

**APPENDIX A- WRITTEN HISTORY OF PROCUREMENT**  
**2019 MINIBUS AND TRANSIT/BARIATRIC VEHICLE SOLICITATION**

**Date:** 8/16/2019

**Completed by:** Katie Patterson – Transit Section

**PO / Contract No.** #150283 – Accessible Bariatric Passenger Vehicle

**1) Source of Funding:** FTA Section 5310, 5311, 5339 / State 85.22 and 85.21 / Local sub funds

**2) Method of Procurement:**

Micro:  Competitive RFP:  Competitive Bid:   
Small:  A & E  Sole:

**3) Justification if Non-Competitive:**

n/a

**4) Reason for the Procurement:**

To create state contract for Human Service Vehicles for WisDOT sub-recipients (and local WI municipalities) may order vehicles off of for public and specialized transit services in the state. To ensure that all vehicles on the contract follow FTA procurement and other regulations as well as WI Trans Rule 301 rules.

**5) Contract Type:**

Fixed Price     Firm Fixed Unit Prices     Cost Plus Fixed Fee     Time and Material

**6) Rationale for Contract Type:**

- Lowest responsive, responsible bidder (Micro, Small, IFBs)
- Evaluation results (RFPs) were:
- Other:

**7) Reason for Selection/Rejection:**

The vendor that did submit a bid, A&J Vans, was determined to be responsible and responsive and there were no issues with their bid submission. Their price was the lowest and their bid was responsible, so therefore, we are accepting it as the winner of the solicitation process.

**8) Basis for Contract Price:**

Accepted Contractor's Proposed Pricing       Negotiated Price (must include memorandum)

**9) Cost/Price Analysis:**

The price offered by the supplier was within 3.6 % of the independent estimate, and variance between the offerors constituted a range of \$48,201 - \$54,870. The competitive range was determined to be from \$48,201 - \$54,870

**Pricing discrepancies between the offers was attributed to:**

None, the ICE was awesome.

**Other sources/data used to affirm price reasonableness were:**

The 2018 price for this vehicle type + PPI increase

**10) Summary of Responsibility and Responsiveness (must address responsibility and responsiveness, vendor is responsible because..., vendor is responsive because...):**

Vendor was responsive in that they submitted all the requested documents in the solicitation and their submitted vehicle met with all the specifications and requirements we asked for. The vendor was responsible in that all of their references came back positive and they weren't listed on any debarment lists.

**11) Award:**

Contract Awarded to: A&J Vans

Date of Contract Award: 9/3/2019

**12) Change Orders: Identify and summarize the reason for change of dates, cost analysis, time impact and the modification of numbers.**

n/a

# 2019 MINIBUS AND TRANSIT/BARIATRIC VEHICLE SOLICITATION

## INDEPENDENT COST ESTIMATE

Purchase Request Number	Item Description/Project Name <i>Transit/Bariatric load <sup>Side</sup></i>	Delivery/Completion Date
Name/Signature of Preparer <i>Kat Pall</i>	Total Estimated Price/Cost <i>\$51,019</i>	Date of Estimate <i>5/30/2019</i>

Method. The above estimate has been developed as follows (check all that apply):

- Published catalog or price list (attach pertinent catalog or price list pages).
- Recent prices for the same or similar item/service (identify contracts, purchase orders, sources, and additional helpful information (e.g. dates of award), and attach any pertinent documents):  
\_\_\_\_\_
- In-house engineering or technical estimate (see details below).
- Other (specify): \_\_\_\_\_
- If appropriate, the estimates/prices herein have been made current by adjusting for inflation using the following Producer or Consumer Price Index: *April 18 - April 19 PPI ↑ Line 1413*

Cost Estimate Details. Details for the estimated price/cost identified are shown below.

Product	Unit Cost		Notes / Data Source
	Delivered		
<i>average \$</i>			<i>Prices were collected</i>
<i>\$51,019</i>			<i>from online vehicle vendors and then averaged w/ the price out our existing <del>rear</del> load transit Bariatric Vehicle (increased by PPI)</i>
			<i>This average should be a solid estimate of what WisDOT would expect to</i>

*See attachments below on the specs*

**USE** 2017 Ford Transit Passenger 350 XLT 15  
**NEW** AMS Vans Ford Transit Side Lift Conversion

Online Price  
**\$47,999**  
 After \$1,155 Discount

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 On-site, expedited financing process
- After-purchase Options**  
 Sales plans, buyback programs, classifieds
- Get Trade In Value**
- View Floor Plans**
- Funding Options**
- About AMS Vans Trucks**

**Details & Conversion**

Everything you need to know about this 2017 Ford Transit Passenger 350 XLT 15

MILEAGE	MPG	ACCESS LOCATION	LIFT TYPE
26,972	14   18 CITY   HWY	Side	POWER

About This Vehicle

This 2017 Ford Transit is just out of conversion and is ready for delivery now. It was crafted into our Side Entry Option #4 floorplan. This Transit is designed to be able to accommodate up to 5 ambulatory passengers and up to 2 passengers in wheelchairs.

AMS Vans can design multiple configurations to fit YOUR specific needs. So if a different

**Specification**

Model Year	2017	Conversion Option	New
Make	Ford	Converter	AMS Vans
Model	Transit Passenger 350 XLT 15	Model Name	Ford Transit Side Lift
Mileage	26,972	Entry Type	Side Entry Lift
VIN	1FEAX2CM4HK437681	Access Location	Side
Stock #	A37681T	Lift Type	Power

**Conversion Info**

Talk with an Expert

Live Chat Support

2:30 PM  
 5/20/2019





**NEW 2019 Ford Transit Passenger 350 XLT**  
**NEW Alys Vans Ford Rear/Side Conversion**

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Starting At  
**\$52,495**

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Price includes  
 Lift and conversion



Prediction Examination  
 13-558191/inspector - 1100-grant  
 lift conversion

Nationwide Delivery  
 Pick up delivery with full street-  
 return upon delivery

Get Trade In Value

View Floor Plans

Funding Options

Lowest Nationwide Delivery

**Details & Conversion**

Everything you need to know about the 2019 Ford Transit Passenger 350 XLT

MILEAGE  
 3,532

MPG  
 Unknown

ACCESS LOCATION  
 Side

LIFT TYPE  
 POWER

About This Vehicle

The TRANSIT from Ford has a large floor space, allowing for an extraordinary amount of versatility.

Alys Vans can design multiple configurations to fit your needs, whether you're transporting wheelchair passengers, ambulatory passengers, a gurney for NEMAT use, or a combination of any or all of the above.

The Powerful Ricon lift for wheelchairs can be installed at the side or rear. Converts on price starting at 19,980. H&T# 073

NOTE: Please discuss delivery options with one of our mobility experts.

Specification

Model Year	2019
Make	Ford
Model	Transit Passenger 350 XLT
Mileage	3,532
VIN	1FBAJ2C1B9KKA32508
Stock #	AS4606
Exterior	White
Interior	Unknown
Engine	3.7L V6 275hp 266ft. lbs.

Conversion Info

Conversion Option	New
Converter	Alys Vans
Model Name	Ford Rear/Side
Entry Type	Side or Rear Entry Lift
Access Location	Side
Lift Type	Power
Lowered Floor	X

View Floor Plans

Live Chat Support

Klara Warnick  
 Support Agent



Welcome to Alys Vans. How may we help?  
 Now offering lease program on select vehicles.

Chat Now

Show all



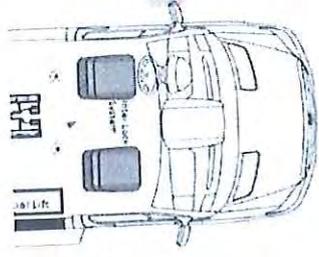
**USE 2018 Ford Transit Passenger 350 XLT**  
**NEW AMS Vans Ford Transit Side Lift Conversion**

Previous Page | View All Inventory | View Preowned Vans

Online Price  
**\$46,499**

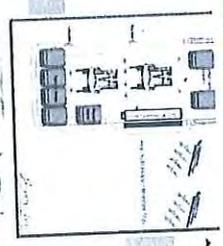
Request Information  
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Transit Side Entry  
 Option #3

15 Passenger Van  
 Conversion Price  
 Full Floor Layout  
 \$14,980



**Precision Examination**  
 132-point inspection throughout  
 the conversion  
**Trade-In Accepting**  
 Almost all makes and/or models  
 trade-ins

- Get Trade-In Value
- View Floor Plans
- Funding Options
- MSRP of New Ford Transit

**Details & Conversion**

Everything you need to know about this 2018 Ford Transit Passenger 350 XLT

MILEAGE  
**29,426**

MPG  
 Unknown

ACCESS LOCATION  
 Side

LIFT TYPE  
 Power

▼ About This Vehicle

This van with wheelchair lift for sale is currently in conversion and is being crafted into our Side Entry Option #3 floor plan.

The Ford Transit is designed to be able to accommodate up to 7 ambulatory passengers and up to 2 passengers in wheelchairs.

AMS Vans can design multiple configurations to fit YOUR specific needs. So if a different floor plan would serve you better, call one of our mobility consultants and let us custom craft a Ford Transit for you. HATF 225

NOTE please discuss delivery options with one of our mobility specialists.

3Y/36K Conv Wty  
 ADA Compliant

🔍 Specification

Model Year	2018
Make	Ford
Model	Transit Passenger 350 XLT
Mileage	29,426
VIN	1FBAJ2C46K502911
Stock #	502911
Exterior	White
Interior	Unknown
Engine	3.7L V6 250hp 260ft. lbs.
Transmission	6-Speed Shiftable Automatic

⚙️ Conversion Info

Conversion Option	New
Converter	AMS Vans
Model Name	Ford Transit Side Lift
Entry Type	Side Entry Lift
Access Location	Side
Lift Type	Power
Lowered Floor	X

View Floor Plans

(3)

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2:32 PM  
 5/20/2019

## NEW! 2018 Ram Promaster 3500 HANDICAP Wheelchair Accessible Van Bu

[Buy Today](#)



We are Mobility One Transportation in Tulsa Oklahoma and we have up for sale a NEW 2018 Ram Promaster 3500, with a BRAND NEW Side Entry Ramp Conversion. ADA compliant and warranted conversion. It was built for ease of transporting people in wheelchairs. Handicap wheelchair accessible. This van can transport 9 passengers plus 2 wheelchair passengers! Ramp can pivot out of the way if you are not transporting wheelchair passengers. There are a lot of seating options. Privacy tint glass. Power windows, mirrors and locks. AM FM CD. Exterior paint is in Brilliant White. This van literally drives like a car. Not a huge big bulky transport van. Van comes with 3/36 Chrysler Warranty, and a 3 year conversion manufacturer warranty. If interested in this van for \$79,027, or willing to make an offer, call us, or come by. It has been a very economical alternative to the fuel guzzling transit vans and people movers. CNG is also available! We have new and used conversion Vehicles for sale. We are an Authorized Licensed New and Used Automotive Dealer in the State of Oklahoma. If your looking for something different we are always getting different vehicles in or can get exactly what you want. Just call and let us know. We offer rentals, leases and other MOBILITY products, lifts, transfer seats and more. We are Honda, Toyota, Dodge, Chrysler and other conversions. Please give Mobility One Transportation a call, or visit us at [mobilityonetransportation.com](http://mobilityonetransportation.com) and follow us on facebook. Ask for William or Todd.

Thanks

Dodge, chrysler town and country, pacifica, honda odyssey, toyota sienna, ford lift van, rampran, wheel chair, wheel chair van, Accessible, mobility van, transfer, vmi, braun, el dorado, amerivan, Lonestar, works, ats, promaster, transit van, ramp van, handicapped van, bus, people mover, transit

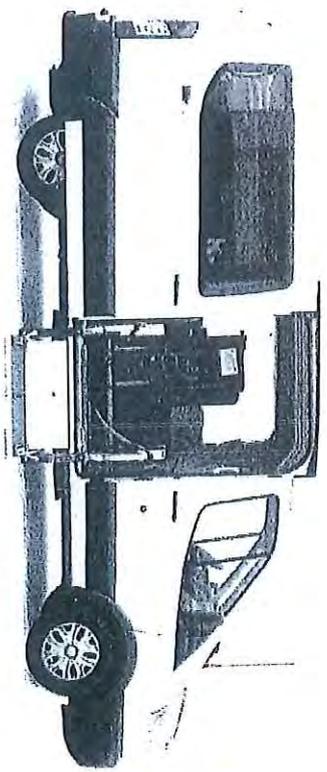
Priced to sell: \$60,165

[Buy Today](#)

[Contact](#)

2018 Chrysler Pacifca

4



Starting At:  
**\$11,980**

### Side Entry Ford Transit Conversion

Conversion price starting at \$11,980. One of the most popular and best-selling vehicles for adapted mobility — leads the industry in vehicle interior space for both wheelchair and side-loaded passengers in either personal or non-emergency medical transport applications. The ADA-compliant side-entry wheelchair access van with manually-induced power and potential.

With the addition of the reliable Ricon lift, the side-entry Ford Transit can handle just about any combination of transport on duties — from wheelchair passengers to amputator passengers to commercial survey operators.

The Ford Transit side-entry conversion boasts the following unique benefits:

- Dynamic floor & Seating Plans. A spacious interior and multiple floor plans — complete with flexible jump and berth seating — encourages the ultimate in customization and comfort.
- Ultra-accessible Clearway Lift. The Clearway Ricon Lift meets ADA and FMVSS (Federal Motor Vehicle Safety Standards) guidelines for strength and stability, with recess for able-bodied passengers.
- Custom Chassis Options. The Ford Transit XLT 350 offers your choice of medium or high roof design for expanded headspace that taller wheelchair users.

For more information on the Ford Transit side-entry conversion, contact one of our specialists at [www.amsvans.com](https://www.amsvans.com), or using our instant chat feature below.



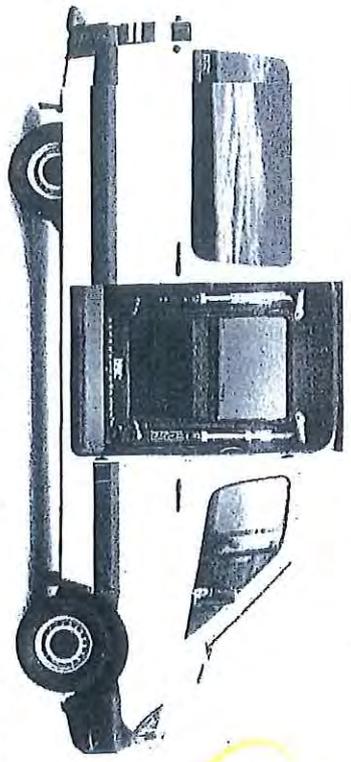
**Talk with an Expert**

Live Chat Support



Call or Text a Mobility Expert. So, he/she can help.

844-294-8267



Conversion Price:  
\$10,980

### Side Entry Mercedes-Benz Sprinter

Conversion starting at \$10,980 on a dynamic, versatile side-entry wheelchair accessible Mercedes Sprinter

The Mercedes-Benz Sprinter side-entry conversion has built its reputation on a unique combination of rugged capability, advanced technology, and unmistakable luxury. After 20 years of reliable operation, the Sprinter is now the most robust mobility industry. This wheel chair accessible vehicle boasts the option of a 4-cylinder or 6-cylinder turbocharged diesel engine — and it only gets better from there.

With the addition of the reliable Pro-Lift, the side-entry Mercedes Sprinter is equipped for graceful, powerful accessibility of even the most robust wheelchair models. Two versatile floor plans — including an option for a double jump seat — creates a spacious interior for one of the most comfortable rides in business mobility.

Select standard and optional features of the Mercedes Sprinter may include:

- BlueTEC turbo diesel engine with 5,000 lb. towing capacity
- Four-wheel drive, raised ground clearance, and best-in-class turning radius
- Dynamic cockpit with optional GPS and generous storage



Ford Transit & Mercedes Sprinter Versa



**TRANSIT**  
Side or rear lift, multiple flexible ADA compliant configurations possible

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**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Apr. 2019 item	
			Dec. 2018 <sup>1</sup>	Mar. 2019 <sup>2</sup>	Apr. 2019 <sup>3</sup>	Apr. 2018	Mar. 2019
Bauxite	1399-0214C	12/07	122.3	126.1	126.1	4.2	0.0
Feldspar, fire clay, and fuller's earth	1399-0214V	12/07	151.8	-	291.5	5.2	0.0
All other nonmetallic minerals, including talc and gypsum	1399-0299	06/85	283.9	194.6	195.9	1.6	0.7
All other miscellaneous nonmetallic mineral products	1399-03	12/85	193.0	104.1	104.5	-0.9	0.4
Other nonmetallic mineral products	1399-0313	12/11	103.9	182.7	182.8	1.2	0.1
Transportation equipment	14		182.6	182.7	182.8	1.2	0.1
Motor vehicles and equipment	141		152.4	151.9	152.0	1.0	0.1
Motor vehicles	1411		158.6	157.5	157.2	0.7	-0.2
Passenger cars and chassis	1411-01		134.9	135.0	135.1	1.2	0.1
Motorcycles, including three-wheel motorcycles, mopeds, and parts	1411-0131	06/82	134.6	134.7	134.8	1.1	0.1
Motorcycles, including three-wheel motorcycles, motorcycles, mopeds, and parts	1411-04		191.3	192.7	192.8	1.0	0.1
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs	1411-0401		206.0	207.5	207.7	1.0	0.1
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs	1411-05		173.9	173.0	177.2	0.2	-0.4
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs	1411-0571	12/82	231.5	231.9	231.9	1.4	0.0
Trucks, over 14,000 lbs GVW	1411-06		139.8	140.0	140.0	1.4	0.0
Trucks, over 14,000 lbs GVW	1411-0694	12/05	197.2	197.2	197.6	0.7	0.3
Motor vehicles parts	1412-05		114.0	114.0	114.4	0.6	0.4
Motor vehicles parts	1412-0501	12/03	122.9	122.5	122.3	-0.4	-0.2
Gasoline engines and engine parts, excl. carburetors, pistons, and valves	1412-0502	12/03	111.8	112.3	114.7	2.3	2.1
Motor vehicle steering and suspension parts	1412-0503	12/03	103.5	103.9	106.2	2.4	2.2
Motor vehicle transmission and power train	1412-05031	12/11	102.2	103.2	102.9	-0.3	-0.3
Motor vehicle drive train components, except wheels and brakes, new	1412-050310	06/12	100.6	100.1	99.5	-0.4	-0.6
Parts for manual and automatic transmissions, new	1412-050315	12/11	113.6	113.7	113.6	3.5	0.0
Other motor vehicle drive train components, rebuilt	1412-050316	12/11	115.1	115.0	115.0	3.8	0.0
Motor vehicle drive train components, new	1412-05033	12/11	104.3	104.8	104.8	3.8	0.0
Motor vehicle brake systems	1412-0504	12/11	96.3	96.2	96.2	3.9	0.0
Motor vehicle brake parts and assemblies, new	1412-05041B	12/11	108.3	108.1	108.0	3.3	-0.1
Other motor vehicle brake parts and assemblies, new	1412-05041C	12/11	125.0	126.3	126.2	3.7	0.0
Motor vehicle disc brake assemblies and parts, new	1412-0505	12/03	125.8	126.0	126.0	3.7	0.0
Motor vehicle disc brake assemblies and parts, new	1412-0505	12/03	125.8	126.0	126.0	3.7	0.0
Filters for internal combustion engines and motor vehicles	1412-0506	12/03	134.5	133.6	132.9	-0.6	-0.5
Exhaust systems	1412-0507	12/03	108.1	109.2	107.9	-1.8	0.0
Motor vehicle wheels	1412-0508	12/03	104.6	104.0	104.0	-0.6	0.0
Other motor vehicle parts	1412-0511	06/04	91.1	90.4	90.4	0.0	0.0
Motor vehicle parts and assemblies, new	1412-0511B	12/11	103.6	103.6	103.6	0.0	0.0
Other motor vehicle parts and assemblies, new	1412-0511C	12/11	100.8	100.6	100.5	-0.1	-0.1
Automotive trimmings	1412-05113	06/09	101.3	100.6	100.5	3.2	-0.1
Seats for public conveyance and aircraft	1412-05115	06/09	185.4	185.7	185.5	0.4	0.0
Metal motor vehicle seat frames	1412-0512	12/11	124.8	124.9	124.9	0.5	0.2
Motor vehicle air conditioning systems and compressors	1412-0513	14/38	143.8	145.0	144.3	0.5	-0.2
Carburetors, pistons, piston rings, and valves	1412-0514	12/82	125.0	124.8	125.0	0.5	0.2
Motor vehicle electrical and electronic equipment	1412-05142	12/82	128.4	128.5	128.5	0.0	0.0
Vehicular lighting equipment	1412-051421	12/82	101.4	101.4	101.4	0.0	0.0
Other motor vehicle electrical and electronic equipment	1412-051422	06/00	89.2	89.2	89.2	0.6	0.4
Ignition wiring harness and cable sets	1412-051423	06/00	102.9	103.0	103.1	1.0	0.1
Battery, charging alternators, generators, and regulators	1412-051425	12/03	95.0	94.5	95.0	0.6	0.5
Parts for electrical and electronic engine equipment	1412-051425	12/03	250.9	256.9	256.9	5.9	-0.1
All other miscellaneous non-engine electrical and electronic equipment	1412-051426	06/00	18.6	125.5	125.5	13.1	-0.5
All other miscellaneous complete engine electrical equipment, including spark plugs	1412-051426	06/00	95.0	94.5	95.0	0.6	0.5
Truck and bus bodies	1413	12/82	250.9	256.9	256.9	5.9	-0.1
Truck and bus bodies sold separately	1413-01	12/08	18.6	125.5	125.5	13.1	-0.5
Van bodies, sold separately	1413-0141	12/08	125.5	125.5	125.5	13.1	-0.5
Van bodies, with or without seats	1413-01411	07/85	125.5	125.5	125.5	13.1	-0.5



### HUMAN SERVICE VEHICLES, MINIBUS

The WI DOT is looking to establish a contract for Human Service Vehicles through WI DOT for municipalities throughout the state of Wisconsin. The WI DOT is acting as agent for a group of private, non-profit organizations and public entities in this transaction in support of federally funded section 53 programs.

**SOLICITATION INFORMATION**

Event Number: 10914  
 Event Status: Posted/Awaiting Responses  
 Solicitation Reference #: 510263  
 Agency: WI Dept of Transportation  
 Available Date: 09/10/2019  
 Response Due Date: 07/23/2019 at 2:00PM

**AGENCY CONTACT INFORMATION**

Name: Kevin Diehl  
 Email: kevin.diehl@dot.wis.gov  
 Phone: 608/261-0124  
 Phone Ext.:  
 Fax:

**Document Downloads**

Main Document All Documents

**Supporting Documents**

**QUESTIONS & ANSWERS**

No questions have been answered yet

[Add a Question](#)

**NICP CODES**

View All | First | 1-5 of 6 | Last

NICP Code	Description
07116	Buses Complete, School (Small Vehicle Type)
07191	Vans, Customized
07192	Vans, Passenger (Regular and Handicapped Equipped)
96299	Vehicle Transporting Services
99894	Vehicles, including Automobiles, Trucks, Trailers, Vans, Van

[Return](#)

### View Bid

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<b>Solicitation Reference #:</b>	510283
<b>Title:</b>	Human Service Vehicles, Minibus
<b>Available Date:</b>	6/10/2019
<b>Due Date:</b>	7/23/2019 2:00:00 PM
<b>Bid Synopsis:</b>	The WI DOT is looking to establish a contract for Human Service Vehicles through WI DOT for municipalities throughout the state of Wisconsin. The WI DOT is acting as agent for a group of private, non-profit organizations and public entities in this transaction in support of federally funded section 53 programs.
<b>Agency Contact:</b>	Kevin Diehl, Phone: 608-261-0724
<b>eSupplier:</b>	<a href="https://esupplier.wis.gov">https://esupplier.wis.gov</a>

State of Wisconsin, Department of Administration  
P.O. Box 7867, Madison, WI 53707 USA  
Phone: 1-800-482-7813 (U.S. only) or 608-264-7897  
Submit questions or comments to: [doawispro@wisconsin.gov](mailto:doawispro@wisconsin.gov)

## APPENDIX B – BID OPPORTUNITY LIST

INSTRUCTIONS: 49 Code of Federal Regulations Part 26.11 requires the Wisconsin Department of Transportation to develop and maintain a "bid opportunity list." The list is intended to show all firms that are participating or attempting to participate on DOT-assisted contracts. The list must include all firms that bid on prime contracts or bid or quote subcontracts and materials and supplies on DOT-assisted projects, including DBEs and non-DBEs. For consulting companies, this list must include all subconsultants contacting you and expressing an interest in teaming with you on a specific DOT assisted project.

**Vendors must complete and submit this form with all bids**

### PRIME CONTRACTOR

<b>Firm Name</b>	<b>City</b>	<b>State</b>	
A & J VANS, INC.	VALDERS	WISCONSIN	
<b>Phone</b>	<b>Email</b>	<b>DBE Status</b>	
920-775-9333	TRAVISP@AANDJVANS.COM	NONE	
<b>Age of Firm</b>	<b>Type of Work</b>		
44 YEARS	MODIFIER OF VEHICLES FOR PERSONS WITH DISABILITIES		
<b>Annual Gross Receipts</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
< \$500,000	\$500,000 - \$1,000,000	\$1,000,001 - \$2,000,000	
\$2,000,001 - \$5,000,000	> \$5,000,000	X	

### SUB CONTRACTOR (copy page if additional sub-contractors)

<b>Firm Name</b>	<b>City</b>	<b>State</b>	
FORD MOTOR COMPANY	DETROIT	MICHIGAN	
<b>Phone</b>	<b>Email</b>	<b>DBE Status</b>	
800-392-3673		NONE	
<b>Age of Firm</b>	<b>Type of Work</b>		
116 YEARS	AUTOMOTIVE MANUFACTURE		
<b>Annual Gross Receipts</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
< \$500,000	\$500,000 - \$1,000,000	\$1,000,001 - \$2,000,000	
\$2,000,001 - \$5,000,000	> \$5,000,000	X	

**APPENDIX J - Public Bid Opening**

This document is to demonstrate a publically held bid opening took place for the **Invitation for Bid (IFB)/ Request for Bid (RFB)** listed below. *Additional pages will be added as needed.*

#510283

<b>Title of Procurement:</b>	HSV Minibus and Passenger Bariatric Vehicle
<b>Subrecipient Name:</b>	WisDOT Transit
<b>Bid Opening (Date and time):</b>	Tues, July 23 <sup>rd</sup> 2:30 pm

The following people were in attendance:

Name	Company	Phone Number
Katie Patterson	WisDOT	608 264 7335
Cory Kopsl	ABV Commercial	920-901-6810
TRAVIS Pfile	AES Vans Inc	262 343 2520
Denette Tessmann	WISDOT	608-266-8165
Steve Hoelter (via call-in)	Atlas	
<del>Kevin Drehl</del>	WISDOT	608 261 0124

HSV Bid Opening  
Rm. 5147

7/23/19  
Hill Farms

2:30 pm

Line 4

Hoekstra	\$49,999.00
A+J #1	\$50,039.00
A+J #2	\$54,645.00
A+J #3	\$48,201.00
Atlas	\$54,870.00

Line 5

Atlas	\$50,979.00
-------	-------------

Line 6

<del>Atlas</del>	
Atlas	\$55,828.00

Line 7 - No Bids

# APPENDIX H - PRICE SHEET

Vendor Name: A & J VANS, INC. dba A & J COMMERCIAL

Opening Date: 7/23/2019

Bid Number: 510283

Time: 14:30

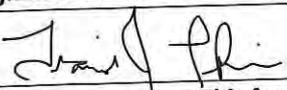
Line Name MFR Name Model Name Delivery Days Qty. Unit Price Year 1 Price Year 2 Price Year 3 Price Year 4 Price Year 5

004	Passenger Bariatric Vehicle Side	FORD MOTOR COMPANY / A & J VANS, INC.	TRANSIT T-350 A & J PARA- TRANSIT SIDE ENTRY	120	1	ea.	\$48,201	\$49,165	\$50,148	\$51,151	\$52,174
005	Minibus Non- ADA	NO BID			1	ea.		\$0	\$0	\$0	\$0
006	Minibus Accessible Gas	NO BID			1	ea.		\$0	\$0	\$0	\$0
007	Minibus Accessible Diesel	NO BID			1	ea.		\$0	\$0	\$0	\$0

For purposes of calculating the rate for option years for this RFB, include an annual rate increase of 2% each year for the remaining four option years. These rates are for evaluation and FTA procurement requirement purposes only. Lowest bid price will be evaluated on the price for "Price Year 1" ONLY.

The actual price for an a future option year shall be based upon the percent change in the PPI (1413 Truck and Bus Bodies) from the preceding year applied to the current contract year price to obtain the option year price. For the purpose of exercising service year options, WISDOT will recognize the change in PPI from April of the preceding year to April of the current contract year.

#3

BIDS MUST BE SEALED & ADDRESSED TO: WI DOT 4822 Madison Yards Way, 8 Floor South Madison WI 53705		<input type="checkbox"/> Remove from bidder list for this commodity/service. (Return this page only.)			
<b>REQUEST FOR BID</b> THIS IS NOT AN ORDER		Bid envelope must be sealed and plainly marked in lower corner with due date and Request for Bid # <b>510283</b>			
		Late bids will be rejected. Bids MUST be date and time stamped by the soliciting purchasing office on or before the date and time that the bid is due. Bids dated and time stamped in another office will be rejected. Receipt of a bid by the mail system does not constitute receipt of a bid by the purchasing office. Any bid which is inadvertently opened as a result of not being properly and clearly marked is subject to rejection. Bids must be submitted separately, i.e., not included with sample packages or other bids. Bid openings are public unless otherwise specified. Records will be available for public inspection after issuance of the notice of intent to award or the award of the contract. Bidder should contact the person named below for an appointment to view the bid record. Bids shall be firm for acceptance for <b>sixty (60) days</b> from date of bid opening, unless otherwise noted. The attached terms and conditions apply to any subsequent award.			
<b>BIDDER Name and Address ↓</b>		<b>BIDS MUST BE IN THIS OFFICE NO LATER THAN: JULY 23, 2019, 2:00 P.M. CST</b>			
<b>A &amp; J VANS, INC. dba A &amp; J COMMERCIAL</b> <b>333 W WASHINGTON STREET</b> <b>VALDERS, WI 54245</b>		<b>Name</b>	<b>TRAVIS J PFILE, COMMERCIAL MANAGER</b>		
		<b>Phone</b>	<b>920-775-9333</b>	<b>Date</b>	<b>7/22/2019</b>
		<b>Quote Price and Delivery FOB</b>		<b>\$48,201.00 *See Exception</b>	
<b>Item No.</b>	<b>Quantity and Unit</b>	<b>Description</b>	<b>Price Per Unit</b>	<b>Total</b>	
004	1 UNIT	PASSENGER BARIATRIC VEHICLE SIDE	\$ 48,201	\$ 48,201	
			\$	\$	
			\$	\$	
<b>Payment Terms</b>		AS STATED IN THE CONTRACT		<b>Delivery Time (Days)</b>	120
<input type="checkbox"/> We are a work center certified under Wis. Stats. s. 16.752 employing persons with severe disabilities. Questions concerning the certification process should be addressed to the Work Center Program, State Bureau of Procurement, 6th Floor, 101 E. Wilson St., Madison, Wisconsin 53702, (608) 266-5462.					
Wis. Stats. s. 16.754 directs the state to purchase materials which are manufactured to the greatest extent in the United States when all other factors are substantially equal. Materials covered in our bid were manufactured in whole or in substantial part within the United States, or the majority of the component parts thereof were manufactured in whole or in substantial part in the United States					
<input checked="" type="checkbox"/> <b>Yes</b> <input type="checkbox"/> <b>No</b> <input type="checkbox"/> <b>Unknown</b>					
In signing this bid we also certify that we have not, either directly or indirectly, entered into any agreement or participated in any collusion or otherwise taken any action in restraint of free competition; that no attempt has been made to induce any other person or firm to submit or not to submit a bid; that this bid has been independently arrived at without collusion with any other bidder, competitor or potential competitor; that this bid has not been knowingly disclosed prior to the opening of bids to any other bidder or competitor; that the above statement is accurate under penalty of perjury. We will comply with all terms, conditions and specifications required by the state in this Request for Bid and all terms of our bid.					
<b>Name of Authorized Company Representative</b>		<b>Title</b>	<b>Phone</b>		
TRAVIS J PFILE		COMMERCIAL MANAGER	920-775-9333		
<b>Signature of Above</b>		<b>Date</b>	<b>Email:</b>		
		7/22/2019	TRAVISP@AANDJVANS.COM		



Travis J Pfile  
A & J Vans, Inc.  
Valders, WI 54245  
7/22/2019

WI DOT  
Bid 510283  
4822 Madison Yards Way  
8<sup>th</sup> Floor South  
Madison, WI 53705

Dear WI DOT:

Based on the number of questions and answers reviewed throughout the bid, we have provided multiple bids based on the multiple approved equals and changes to the bid spec.

In Bid #1, we bid with exception with a BraunAbility 800lb lift with a 51 x 34-inch platform. We have bid this option for a multitude of reasons.

First, the BraunAbility lift has been a common request from many of the recipients for multiple bids based on its reliability and proven longevity. Second, BraunAbility engineering does not recommend the 1000lb lift in the side entry of a full size van based on the amount of weight and stress that is placed on the front axle of the vehicle. Finally, BraunAbility has a vast number of service centers spread throughout Wisconsin giving recipients more options for service and faster repair times.

Please take this information into consideration.

Respectfully,

A handwritten signature in black ink, appearing to read 'Travis J. Pfile', written over a horizontal line.

Travis J. Pfile

# APPENDIX A – BIDDER REQUIRED FORM

STATE OF WISCONSIN  
 DEPARTMENT OF ADMINISTRATION  
 DOA-3832 (C01/2018)  
 S. 16.72 WIS. STATS



STATE BUREAU OF PROCUREMENT  
 101 EAST WILSON STREET, 6TH FLOOR  
 P. O. BOX 7867  
 MADISON, WI 53707-7867

## Bidder Required Form

**Instructions:** Bidder is required to complete all sections of this form. (Note: If the agency checks the box preceding Section 5 indicating that section is not applicable to the bid/proposal. Bidder may skip Section 5. Bidder may not skip any other sections of this form).

To be completed by the agency:

Agency Name	Solicitation Name	Solicitation Reference
Wisconsin Dept. of Transportation	2019 Human Service Vehicle – Minibuses and Side Load Passenger Bariatric Vehicle	Number <b>510283</b>

### Section 1: Bidders Information

Company Name		Phone Number
A & J VANS, INC. dba A & J COMMERCIAL		920-775-9333
Email Address		
TRAVISP@AANDJVANS.COM		
Address		
333 W WASHINGTON STREET		
City	State	Zip Code
VALDERS	WI	54245

**Section 2: Bidder Contacts** (List the name of the contact for questions related to the topics listed below)

Topic	Name	Email Address	Phone Number
Bid	TRAVIS PFILE	<u>TRAVISP@AANDJVANS.COM</u>	920-775-9333
Affirmative Action Plan/ Civil Rights/Title VI Plan	JACKIE BRENNEN	<u>RENTAL@AANDJVANS.COM</u>	920-775-9333
Purchase Orders and Billing	TRAVIS PFILE	<u>TRAVISP@AANDJVANS.COM</u>	920-775-9333
Legal	COREY KUPSH	<u>COREYK@AANDJVANS.COM</u>	920-775-9333

**Section 3: Bidder References** (Provide the following information for clients that have used similar products/services to those listed in this solicitation document. If a vendor is proposing any arrangement using a third-party, the named references should also be involved in a similar arrangement)

**Reference 1: Company Name**

CLARITY CARE		
Address		
424 WASHINGTON AVE		
City	State	Zip
OSHKOSH	WISCONSIN	54901
Contact Name		Phone Number
JEFF STARK		920-236-6560
Email Address		
<u>JEFF.STARK@CLARITYCARE.ORG</u>		
List of Products/Services Used		
A & J PARA-TRANSIT VEHICLES		

**Reference 2: Company Name**

ONEIDA PUBLIC TRANSIT		
Address		
3759 W MASON STREET		
City	State	Zip
ONEIDA	WISCONSIN	54155
Contact Name		Phone Number
CAROL MOORE		920-496-5772
Email Address		
<a href="mailto:CMOORE@ONEIDANATION.ORG">CMOORE@ONEIDANATION.ORG</a>		
List of Products/Services Used		
A & J PARA-TRANSIT VEHICLES		

**Reference 3: Company Name**

PROHEALTH CARE		
Address		
725 AMERICAN DRIVE		
City	State	Zip
WAUKESHA	WISCONSIN	53188
Contact Name		Phone Number
ALEXANDER WALKER		262-409-7014
Email Address		
<a href="mailto:ALEXANDER.WALKER@PHCI.ORG">ALEXANDER.WALKER@PHCI.ORG</a>		
List of Products/Services Used		
A & J PARA-TRANSIT VEHICLES		

**Reference 4: Company Name**

CATHOLIC CHARITIES

Address

426 S YELLOWSTONE DRIVE

City	State	Zip
MADISON	WISCONSIN	53717
Contact Name	Phone Number	
CLAIRE SHURTZ	(608) 826-8092	

Email Address

CSHURTZ@CCMADISON.ORG

List of Products/Services Used

A & J PARA-TRANSIT VEHICLES

**Section 4: Designation of Confidential and Proprietary Information**

The attached material submitted in response to this bid/proposal includes proprietary and confidential information which qualifies as a trade secret, as provided in s. 19.36(5), Wis. Stats., or is otherwise material that can be kept confidential under the Wisconsin Open Records Law. As such, we ask that certain pages, as indicated below, of this bid/proposal response be treated as confidential material and not be released without our written approval

Other information cannot be kept confidential unless it is a trade secret. Trade secret is defined in s. 134.90(1)(c), Wis. Stats., as follows: "Trade Secret" means information, including a formula, pattern, compilation, program, device, method, technique or process to which all of the following apply:

1. The information derives independent economic value, actual or potential, from not being generally known to, and not being readily ascertainable by proper means by, other persons who can obtain economic value from its disclosure or use.
2. The information is the subject of efforts to maintain its secrecy that are reasonable under the circumstances.

**We request that the following pages not be released:**

Section	Page Number	Topic

**Using the boxes below, indicate your agreement with the following statements:**

- In the event the designation of confidentiality of this information is challenged, the bidder/proposer hereby agrees to provide legal counsel or other necessary assistance to defend the designation of confidentiality and agrees to hold the state harmless for any costs or damages arising out of the state's agreeing to withhold the materials.
- The state considers other markings of confidential in the bid/proposal document to be insufficient. The bidder/proposer agrees to hold the state harmless for any damages arising out of the release of any materials unless they are specifically identified above.

**Section 5 – Bidders Agreement and Wisconsin's Cooperative Purchasing Service**

Wisconsin statutes (s. 16.73, Wis. Stats.) establish authority to allow Wisconsin municipalities to purchase from state contracts. Participating in the service gives vendors opportunities for additional sales without additional bidding. Municipalities use the service to expedite purchases. A "municipality" is defined as any county, city, village, town, school district, board of school directors, sewer district, drainage district, vocational, technical and adult education district, or any other public body having the authority to award public contracts (s. 16.70(8), Wis. Stats.). Federally recognized Indian tribes and bands in this state may participate in cooperative purchasing with the state or any municipality under ss. 66.0301(1) and (2), Wis. Stats.

**Interested Municipalities**

- Will contact the contractor directly to place orders referencing the state agency contract number; and
- Are responsible for receipt, acceptance, and inspection of commodities directly from the contractor, and making payment directly to the contractor.

The State of Wisconsin is not party to these purchases or any dispute arising from these purchases and is not liable for delivery or payment of any of these purchases

Bidders may or may not agree to furnish the commodities or services of this bid to Wisconsin municipalities. A vendor's decision on participating in these services has no effect on awarding a contract.

Bidders, please indicate your willingness to furnish commodities to Wisconsin municipalities by checking the appropriate box below

- I agree to furnish the commodities of this bid to Wisconsin municipalities (with conditions noted below)
- I do not agree to furnish the commodities to Wisconsin municipalities

Vendor in the service may specify a minimum order sizes by volume or dollar amount, additional charges beyond normal delivery areas, or other minimal charges for municipalities

**WisDOT Special Conditions**

If vendors agree to furnish commodities to Wisconsin municipalities, they **must** send a purchase order and WisDOT HSV Delivery Documents to the Transit Procurement Manager

**Section 6 – Bidder Identification** (if applicable)

- We are a work center certified under Wis. Stats. S. 16.752 employing persons with severe disabilities. Questions concerning the certification process should be addressed to the Work Center Program, State Bureau of Procurement, 6<sup>th</sup> Floor at 101 East Wilson Street. Madison, WI 53703 or 608-266-5462

**Section 7 – Bidder Certifications**

Wis. Stats. s. 16.754 directs the state to purchase materials which are manufactured to the greatest extent in the United States when all other factors are equal. Materials covered in our bid were manufactured in whole or in substantial part in the United States.

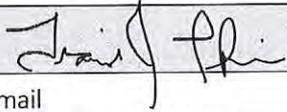
Yes       No       Unknown

- We certify that we have not, either directly or indirectly, entered into any agreement or participated in any Agreement or participated in any collusion or otherwise taken any action in restraint of free competition, that no attempt has been made to induce any other persons or firm to submit or not to submit a bid, that this bid has been independently arrived at without collusion with any other bidder, competitor, or potential competitor; that this bid has not been knowingly disclosed prior to the opening of bids to any other bidder or competitor; that the above statement is accurate under the penalty of perjury.

- We certify that we are not currently engaged in a boycott of the State of Israel. Should we be awarded a contract, we understand the future engagement in a boycott of the State of Israel may result in contract termination.

- We will comply with all terms, conditions, and specifications required by the state in this Request for Bid and all terms of our bid.

**Section 8 – Bidder Signature**

Name	Company
TRAVIS J PFILE	A & J VANS, INC. dba A & J COMMERCIAL
Signature	Date
	7/22/2019
Email	Phone
TRAVISP@AANDJVANS.COM	920-775-9333

This document can be made available in alternate formats to individuals with disabilities upon request.

State of Wisconsin  
Department of Administration  
**State Bureau of Procurement**  
Form DOA-3098 (R10/2005)

**ADDENDUM NO.** 1

**REQUEST FOR BID NO.** 510283

**DATE DUE** July 23, 2019 @2pm/CST

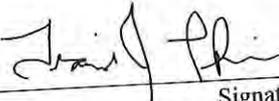
**DATE** July 2, 2019

**COMMODITY**  
**OR SERVICE:** Human Service Vehicle, Minibus

**REVISION:**

Revisions are laid out in the first round of answers attachment on the RFB. Please sign and date below, and include in any bid response.

**Please include a signed copy of this bid addendum with your bid response.**

  
\_\_\_\_\_  
Signature

7/22/2019

\_\_\_\_\_  
Date

For further information concerning  
this addendum contact:

Kevin Diehl  
WI DOT, Purchasing Agent

kevin.diehl@dot.wi.gov

Sara Redford, Director  
State Bureau of Procurement

State of Wisconsin  
Department of Transportation  
4822 Madison Yards Way  
Madison, WI 53705

**ADDENDUM NO. 2**

**REQUEST FOR BID NO. 510283**

**BID DATE DUE** July 23, 2019 @2pm/CST

**DATE** July 11, 2019

**COMMODITY: Human Service Vehicle, Minibus**

**REVISION:**

Revisions are laid out in the second round of answers attachment on the RFB. Please sign and date below (page 2), and include in any bid response.

**Please include a signed copy of this bid addendum with your bid response.**

For further information concerning  
this addendum contact:

**Kevin Diehl**  
Kevin.diehl@dot.wi.gov  
Wisconsin Department of Transportation  
Division of Business Management  
Bureau of Financial Management  
Purchasing Section

Phone: 608 261-0124

State of Wisconsin  
Department of Transportation

ADDENDUM NO. 2  
REQUEST FOR BID NO 510283  
DATE DUE Tuesday, July 23<sup>rd</sup> 2019  
DATE Thursday, July 11th 2019

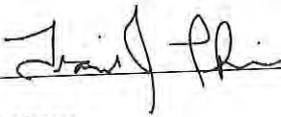
COMMODITY OR  
SERVICE:

Human Service Vehicle - Minivan

REVISION:

The addenda have been received and considered in preparation of this RFB. Complete the acknowledgment by signing and inserting the date of the addenda and submitting the signed Addendum #2 with Bid. This addendum must be submitted with the Bid to be considered responsive.

Please include a signed copy of this bid addendum with your bid response.

  
Signature

7/22/2019

Date

TRAVIS J PFILE

Name

TRAVISP@AANDJVANS.COM

Email

920-775-9333

Phone

A & J VANS, INC

Firm/Company/Organization

For further information concerning this addendum contact:

Hazel Cybart-Fuson  
WisDOT Purchasing Agent

Hazel.CybartFuson@dot.wi.gov  
(608) 267- 6977

## APPENDIX C – VENDOR CHECKLIST FOR DELIVERY

The Wisconsin Department of Transportation will approve properly submitted invoices for payment upon receipt of written vehicle acceptance and required delivery documents from sub-recipient. Sub-recipient will inspect the vehicle upon delivery and contact Vendor directly to correct deficiencies.

### Before Delivery

- Make an appointment with sub-recipient to arrange time and place of delivery
- Send invoice and communicate via email delivery date to Transit Section Program Manager, Procurement Manager, and sub-recipient at least 1 day before delivery**

### Delivery Day – Vehicle shall be fully equipped and in accordance with specifications and proposal

- Instruct sub-recipient on operation of vehicle and equipment
- Show sub-recipient FMVSS sticker location
- Provide sub-recipient and Transit Staff Post-Delivery FMVSS Documents
- Provide sub-recipient and Transit Staff Post-Delivery Buy America Documentation
- Provide sub-recipient and Transit Staff Certificate of Origin/Manufacturer's Certificate for the chassis
- Provide sub-recipient and Transit Staff Post-Delivery Purchasers Certificate
- Provide sub-recipient and Transit Staff copy of wheel alignment
- Provide sub-recipient all required warranties, user manuals, and training materials
- Complete Application for Title for sub-recipient (MV1 or MV11) and show WisDOT as a lien holder. Secured Party number 039337. Address is 4822 Madison Yards Way, P.O. Box 7913, Madison, WI 53705. Send copy to Transit Staff as well.
- Provide sub-recipient with a temporary license plate
- Remind sub-recipients about the requirement to have State Patrol inspect their HSV before their first plate renewal
- Gas tank should be at least ¼ full
- Arrange for correction of any identified defects or issues

### Post Delivery

- Assure any identified defects have been corrected
- Work with sub-recipient and WisDOT staff to receive prompt payment for vehicle

## APPENDIX D – PRE-AWARD FEDERAL CERTIFICATIONS

### INSTRUCTIONS

Complete all applicable certifications and return with your bid submission. All applicable certifications must be signed. Blank certifications that are required will result in a non-responsive bid.

### DISADVANTAGED BUSINESS ENTERPRISE (DBE) REQUIREMENTS FOR TRANSIT VEHICLE MANUFACTURERS (TVM)

The Contractor, subrecipient, or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this Contract. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of this DOT-assisted Contract. Failure by the Contractor to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract or such other remedy as the recipient seems appropriate, which may include, but is not limited to:

1. Withholding monthly progress payments;
2. Assessing sanctions;
3. Liquidated damages, and/or
4. Disqualifying the contractor from bidding as non-responsible.

Each Subcontract the Contractor signs with a subcontractor must include the assurance in this paragraph (see 49 CFR 26.13(b)).

Pursuant to Title 49, Code of Federal Regulations, Part 26.49, as a condition of being authorized to respond to this solicitation, the bidder on behalf of the Transit Vehicle Manufacturer, must certify by completing the form DBE Approval Certification, that the TVM has on file with the Federal Transportation Administration (FTA) an approved or not disapproved annual disadvantaged business enterprise (DBE) subcontracting participation goal.

### DBE Approval Certification

I hereby certify that the Transit Vehicle Manufacturer (TVM) included in this bid has complied with the requirements of 49 CFR 26, Participation by Disadvantaged Business Enterprises in DOT Programs, and that its goals have not been disapproved by the Federal Transit Administration.

A & J VANS, INC. dba A & J COMMERCIAL

Manufacturer's Name

TRAVIS PFILE

COMMERCIAL MANAGER

Title

Individual's Name



7/22/2019

Authorized Signature

Date

### BUY AMERICA

This procurement is subject to Federal law which makes the purchase of American made products a requirement. The law is found under 49 U.S.C. 5323(j), and the related regulations are written under Title 49 of the Code of Federal Regulations, Part 661. The law and regulations establish a general requirement as well as certain exceptions.

The Contractor agrees to comply with 49 U.S.C. 5323(j) and 49 C.F.R. Part 661, which provide that Federal funds may be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver. General waivers are listed in 49 C.F.R. 661.7, include microcomputer equipment, software, and small purchases (currently less than \$100,000) made with capital, operating, or planning funds. Separate requirements for rolling stock are set out at 5323(j)(2)(C) and 49 C.F.R. 661.11. Rolling stock not subject to a general waiver must be manufactured in the United States and have a 60 percent domestic content.

#### Buy American Vendor Requirement

A vendor who wishes to respond to this request for bids must submit with the bid a certificate (or certificates) covering all of the vehicles offered. There are two types of certifications:

If the vehicles and related equipment that are offered are made in the U.S. or if the foreign content and final assembly location fall within the limits of the exception allowed by 49 U.S.C. 5323(j), complete the:

#### "Certification of Compliance with 49 U.S.C. 5323(j)"

If the vehicles and related equipment are not made in the U.S., but a vendor believes that the vehicles

offered may possibly comply with the exceptions from "Buy America" that are set forth under 49 U.S.C. 5323(j)(2)(B) or (j)(2)(D), complete the:

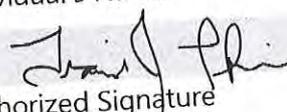
**"Certification of Non-Compliance with 49 U.S.C. 5323(j) "Exceptions to "Buy America"**

Exceptions can be granted only by the headquarters of the Federal Transit Administration upon request by the Wisconsin Department of Transportation. Vehicles and related equipment that do not comply with "Buy America" can only be purchased under a FTA approved exception. A vendor which anticipates noncompliance and submits a Certification of Non-Compliance will need to later be able to justify a request for an exception

**CERTIFICATE OF COMPLIANCE WITH BUY AMERICA ROLLING STOCK REQUIREMENTS**

The bidder hereby certifies that it will comply with the requirements of Section 49 U.S.C. Section 5323(j)(2)(C), and the applicable regulations of 49 C.F.R. § 661.11:

A & J VANS, INC. dba A & J COMMERCIAL

Company's Name  
 TRAVIS PFILE  
 Individual's Name  
  
 Authorized Signature

COMMERCIAL MANAGER  
 Title  
 7/22/2019  
 Date

**For each vehicle supplied for this contract, the vendor attests that (CHECK ONE BOX)**

<b>X</b>	The subcomponents, as cost, are of U.S. origin or manufacture, is manufactured within the U.S., and will <b>exceed</b> the required Buy America percentages at the time of delivery. (65% FFY 2019, 70% FFY 2020+) <b>Final assembly (city and state):</b> VALDERS, WISCONSIN
	The subcomponents, as cost, are of U.S. origin or manufacture, is manufactured within the U.S., but will be <b>less than</b> the Buy America percentages at the time of delivery. (65% FFY 2019, 70% FFY 2020+) <b>Final assembly (city and state):</b>
	The vehicle contains subcomponents of domestic origin, however, the vehicle is NOT manufactured in the U.S. and attests that the U.S. content of subcomponents, by cost, is _____ %

**CERTIFICATE OF NON-COMPLIANCE WITH BUY AMERICA ROLLING STOCK REQUIREMENTS**

The bidder hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j), but may qualify for an exemption to the requirement pursuant to 49 U.S.C. Section 5323(j)(2)(A), 5323(j)(2)(B), or and Section 5323(j)(2)(D), and the applicable regulations in 49 C.F.R. § 661.7.

Company's Name

Individual's Name

Authorized Signature

Title

Date

The proposer will also provide a detailed list of all the major components and subassemblies (see list below) of the vehicle and the calculated percentage for each item of total manufacturer's cost that was made in the United States. The proposer will make available to the Contracting Officer, upon request, any and all costs and other documentation to support this listing in order to comply with 49 C.F.R. Part 661. The list of items is as follows:

Engines, transmissions, front axle assemblies, rear suspension assemblies, air compressor and pneumatic systems, generator/alternator and electrical systems, steering system assemblies, front and rear air bake assemblies, heating systems, passenger seats, driver's seat assemblies, window assemblies, entrance and exit door assemblies, door control systems, destination sign assemblies, interior lighting assemblies, front and rear end cap assemblies, front and rear bumper assemblies, specialty steel (structural steel tubing, etc.), aluminum extrusions, aluminum, steel or fiberglass exterior panels, interior trim, flooring, floor coverings, fire hoses, and wheelchair assemblies.

**The manufacturer's information must also include the proposed final assembly location, a list of activities that will take place during final assembly, the proposed total cost of final assembly.**

**Manufactures must submit documentation of the domestic content for each vehicle type. These documents should contain the required list of items under 49 C.F.R. part 661 and the additional information that is needed to satisfy all federal pre and post-delivery audit requirements. See Buy America Handbook as a reference. <https://www.transit.dot.gov/regulations-and-guidance/buy-america/buy-america-handbook>**

This list will be requested at least two times during the procurement process: (1) Prior to award of the contract; and, (2) within thirty (30) days following the manufacturer's assembly of the first vehicle awarded in the base contract. Subsequent post-delivery "Buy America" audit listings for the contract options will be provided by the proposer awarded the contract, if requested

**PURCHASER'S REQUIREMENTS**

**PURCHASERS REQUIREMENT**

49 C.F.R 663 - Subpart B requires that the products bid are the same as described in the bid solicitation specifications and that the proposed manufacturer is a responsible manufacturer with the capability to produce a bus that meets the specifications.

A & J VANS, INC. dba A & J COMMERCIAL

Company's Name

TRAVIS PFILE

Individual's Name

*Travis Pfile*  
Authorized Signature

COMMERCIAL MANAGER

Title

7/22/2019

Date

**FMVSS**

49 C.F.R. 663 - Subpart D requires that the vehicles to be provided will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the Code of Federal Regulations, Part 571 or that the vehicles will not be subject to FMVSS regulations. **The manufacturer's self-certification information of compliance or a statement from the manufacturer of exemption from compliance must be submitted with the bid**

**PRE-AWARD FMVSS COMPLIANCE CERTIFICATION**

The bidder hereby certifies that the vehicles to be provided: **PASSENGER BARIATRIC VEHICLE SIDE** (the general description of vehicles) will comply with the relevant Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 of the Code of Federal Regulations, part 571 and that it has submitted the manufacturer's self-certification information with the bid as required by Title 49 C.F.R, Part 663 – Subpart D.

A & J VANS, INC. dba A & J COMMERCIAL

Company's Name

TRAVIS PFILE

Individual's Name

*Travis Pfile*  
Authorized Signature

COMMERCIAL MANAGER

Title

7/22/2019

Date

**PRE-AWARD CERTIFICATION OF FMVSS INAPPLICABILITY**

The bidder hereby certifies that the vehicles to be provided: [redacted] (general description of vehicles) will not be subject to the Federal Motor Vehicle Safety Standards issued by the National Highway Traffic Safety Administration in Title 49 Code of Federal Regulations, Part 571 and that it has submitted the manufacturer's statement of exemption with the bid.

[redacted]  
Company's Name

[redacted]  
Individual's Name

[redacted]  
Title

[redacted]  
Authorized Signature

[redacted]  
Date

**BUS TESTING**

For Low-Floor Vans, Mini Buses, Medium Buses, Low-Floor Medium Buses and Large Buses Not Originally Built as School Buses

This procurement will use federal funds provided by the Federal Transit Administration (FTA), which makes the purchase of these vehicles subject to the bus testing requirements under 49 C.F.R., Part 665. Copies relevant federal regulations are attached to provide background information on this and other FTA requirements.

A vendor, whose response to this request for bids includes the above-mentioned types of vans and buses, must submit with the bid a completed Certificate of Compliance with the bus testing requirements and a copy of the test report.

**CERTIFICATE OF COMPLIANCE WITH 49 C.F.R. PART 665 – BUS TESTING**

The bidder hereby certifies that these low-floor vans and buses being offered in response to this request for bids are in compliance with the regulations in 49 C.F.R., Part 665 and that a copy of the test report or documentation that vehicles qualify for consideration under grandfathering has been provided with the bid.

Company's Name

Individual's Name

Authorized Signature

Title

Date

**LOBBYING - 31 U.S.C. 1352, 49 C.F.R. Part 19 & 49 C.F.R. Part 20**

Byrd Anti-Lobbying Amendment, 31 U.S.C. 1352, as amended by the Lobbying Disclosure Act of 1995, P.L. 104-65 [to be codified at 2 U.S.C. § 1601, et seq.] - Contractors who apply or bid for an award of \$100,000 or more shall file the certification required by 49 C.F.R. part 20, New Restrictions on Lobbying. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose the name of any registrant under the Lobbying Disclosure Act of 1995 who has made lobbying contacts on its behalf with non-Federal funds with respect to that Federal contract grant or award covered by 31 U.S.C. 1352. Such disclosures are forwarded from tier to tier up to the recipient.

**Certification for Contracts, Grants, Loans, and Cooperative Agreements (To be submitted with each bid or offer exceeding \$100,000).**

The undersigned [Contractor] certifies, to the best of his or her knowledge and belief that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of

any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form—LLL Disclosure Form to Report Lobbying, in accordance with its instructions (as amended by Government-wide Guidance for New Restrictions on Lobbying 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 P.L. 104-65, to be codified at 2 U.S.C. 1601, et seq.)
  
3. The undersigned shall require that the language of this certification be included in the award documents for all subaward at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. [Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]

**CERTIFICATE OF COMPLIANCE WITH LOBBYING**

The contractor hereby certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, et seq., apply to this certification and disclosure, if any.

A & J VANS, INC. dba A & J COMMERCIAL

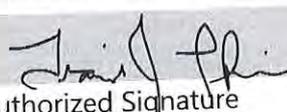
Company's Name

TRAVIS PFILE

COMMERCIAL MANAGER

Individual's Name

Title



7/22/2019

Authorized Signature

Date

**GOVERNMENT-WIDE DEBARMENT AND SUSPENSION (Non-Procurement) 49 C.F.R. PART 29 and EXECUTIVE ORDER 12549**

**Instructions for Certification**

1. By signing and submitting this bid or proposal, the prospective lower tier participant is providing the signed certification set out below.
2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the state of Wisconsin may pursue available remedies, including suspension and/or debarment.
3. The prospective lower tier participant shall provide immediate written notice to the state of Wisconsin if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms covered transaction, debarred, suspended, ineligible, lower tier, covered transaction, participant, persons, lower tier covered transaction, principal, proposal and voluntarily excluded, as used in this clause, have the meanings set out in the Definitions and Coverage sections of

rules implementing Executive Order 12549 [49 C.F.R. Part 29]. You may contact the State of Wisconsin for assistance in obtaining a copy of those regulations

5. The prospective lower tier participant agrees by submitting this bid that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized in writing by the state of Wisconsin.
6. The prospective lower tier participant further agrees by submitting this bid that it will include the clause title –Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – Lower Tier Covered Transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Non-Procurement List issued by U.S. General Service Administration.
8. Nothing contained in the foregoing shall be construed to require establishment of system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under Paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to all remedies available to the Federal Government, the state of Wisconsin may pursue available remedies including suspension and/or debarment

**Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – Lower Tier Covered Transaction**

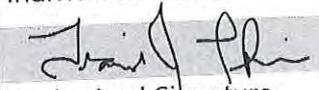
- (1) The prospective lower tier participant certifies, by submission of this bid or proposal, that neither it nor its principals [as defined at 49. C.F.R. § 29.105(p) ] is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (2) When the prospective lower tier participant is unable to certify to the statements in this certification, such prospective participant shall attach an explanation to this bid.

A & J VANS, INC. dba A & J COMMERCIAL

Company's Name

TRAVIS PFILE

Individual's Name



Authorized Signature

COMMERCIAL MANAGER

Title

7/22/2019

Date



**FINAL REPORT**

**PULL TESTING**

**WHEELCHAIR POSITION WITH ANCHORAGES FOR A TYPE 2 SEAT-BELT  
ASSEMBLY IN IN 2014 FORD TRANSIT VAN FOR A&J MOBILITY AND  
CUSTOMIZERS, INC. - IN VEHICLE TEST**

Test Request Number: 1114-00102

Test Dates: November 14, 2014

Report Date: January 6, 2015

Prepared By:

HSM – Transportation Solutions

## SECTION 1 SUMMARY OF DATA/RESULTS

This report documents pull testing performed on the wheelchair anchorage position mounted in the rear of a 2014 Ford transit van body. The anchorages were for a type 2 seat-belt. This testing was performed with the test position mounted in a 2014 Ford transit van body (Model #U4XE TRANSIT 350; 148-inch Wheel Base/Extended Length/High Roof) as provided by A&J Mobility and Customizers, Inc. A single wheelchair seating position was tested, as a forward facing position. This test report is for the rear row of the Ford with a torso belt anchorage provided with the test vehicle and two Q-Straint Oval L-Pocket kits for the floor anchorages that were installed prior to testing.

This testing was performed November 14, 2014 at HSM Solutions (CE White) in New Washington, OH.

### Summary of Test Results

The test achieved the forces indicated in the Test/Analysis Results section of this document with no separation of any anchorage attachment from the vehicle.

### SECTION 3 TEST METHOD AND PROCEDURES

The test vehicle body was provided by the customer and the test seating position was located in the vehicle per customer specifications – refer to the Photographs section of this document for the layout provided by A&J Mobility and Customizers, Inc.

The test vehicle came pre-installed with the anchorage for the torso portion of the seat-belt assembly.

The anchorages for the pelvic portion of the seat-belt assembly were installed in the vehicle floor prior to testing.

The floor anchorages were installed to the vehicle floor with the provided hardware of the kit – one 3/8-inch x 2.5-inch bolt each, plus washer and hex nut.

Steel cable and brackets were used to simulate the seat-belts. These were attached to each anchorage with the following hardware;

Screw, HH G8 7/16" x 1.5"  
Washer, Flat 7/16" USS GR8

Qty 3 (1 for each anchorage)  
Qty 3 (1 for each anchorage)

The initial force application angle for the torso and pelvic body blocks was 12°.

The following load profile was used for this test;  
After achieving a pre-load of 10% of required forces simultaneously on the body block and CG location, all forces were increased to achieve 115% of required forces in less than 30 seconds and these forces were maintained for no less than 10 seconds. The forces were then released. The Pass/Fail Limit was set to 3450-pounds and the Maximum Force Limit was set to 3550-pounds.

**SECTION 4  
TEST DATA**

**SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1,  
2 TEST REPORT**

DATE: 11/14/2014 TIME: 1:55 PM  
 TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70 DEG F MAX  
 PART NUMBER: Single Occupant Wheel Chair Position  
 FORCE (LBS.): 3505.11  
 Test Engineer: Robert Everett  
 ADDITIONAL COMMENTS: Single occupant wheel chair position using the shoulder mount and 2 bunks mounted  
 in the floor Grid. Tested to single passenger loads for type 2 belted position. Test#1114-00102

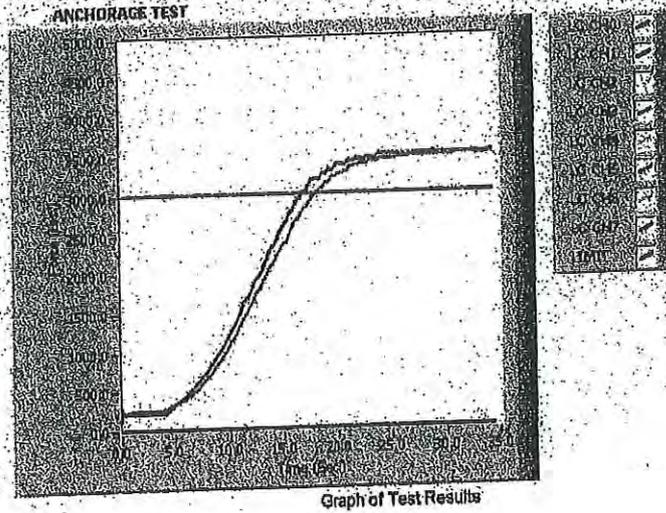
CHANNEL	STATUS	PEAK FORCE (LB.)
0	PASS	3488.87
1	NOT ACTIVE	0.00
2	NOT ACTIVE	0.00
3	PASS	3505.11
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	NOT ACTIVE	0.00
7	NOT ACTIVE	0.00

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**Figure 1: Test Graph Sheet 1**

SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1,  
2. TEST REPORT



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Figure 2: Test Graph Sheet 2

**SECTION 6  
SIGNATURE APPROVAL**

Prepared By: Robert Everett / Mike Woods

Date: January 6, 2015

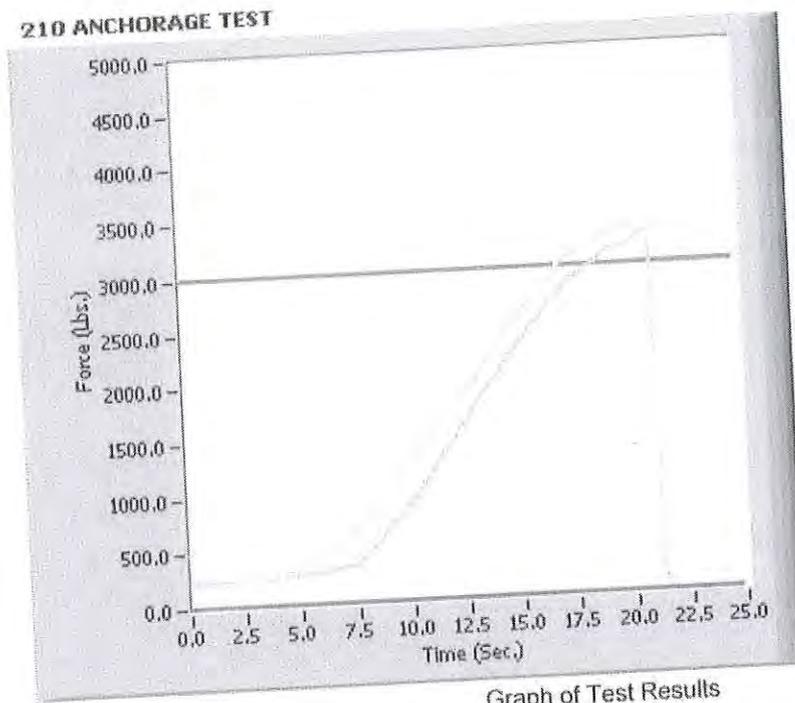
Approved By: Mike Woods

Date: 2/9/2015

# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015 TIME: 2:41 PM  
 TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70 DEG F  
 PART NUMBER: Q-Straint Angled Track Sample MAX. FORCE (LBS.): 3355.57  
 Test Engineer: Robert Everett  
 ADDITIONAL COMMENTS: Q-Straint angled Track sample attached to floor grid using bolted connection for L-Track to grid. 115% of specification CFR 49.38. Test# 0315-00119

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	MID-TEST	3355.57
3	NOT ACTIVE	0.00
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	MID-TEST	3283.01
7	NOT ACTIVE	0.00



- LC CH0
- LC CH1
- LC CH2
- LC CH3
- LC CH4
- LC CH5
- LC CH6
- LC CH7
- LIMIT

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# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015  
 TEST LOCATION: The C. E. White Co. Testing Lab  
 PART NUMBER: Q-Straint Angled Track Sample  
 Test Engineer: Robert Everett  
 ADDITIONAL COMMENTS: Q-Straint angled Track sample attached to floor grid using bolted connection for L-Track to grid. 100% of specification CFR 49.38. Test# 0315-00119

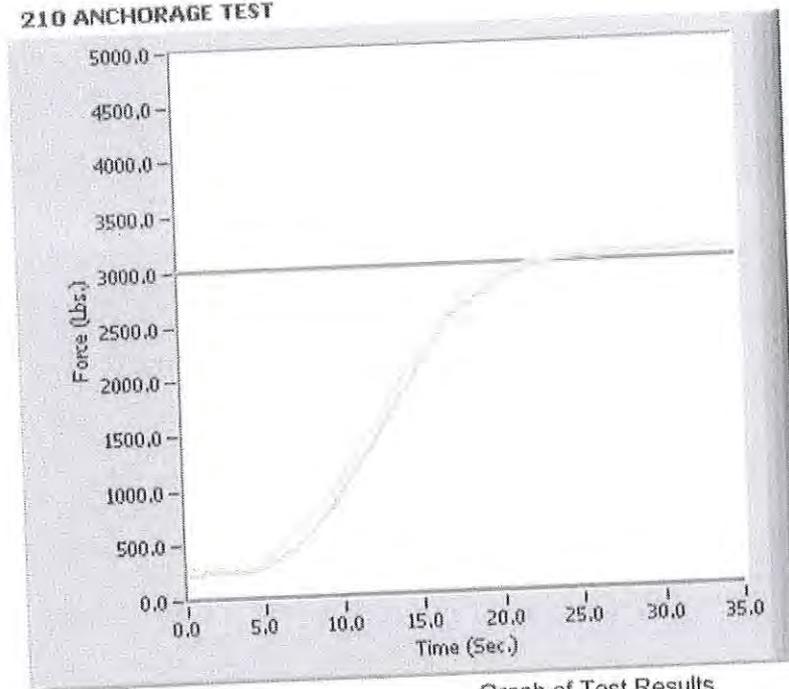
TIME: 2:38 PM

TEMPERATURE: 70 DEG F

MAX. FORCE (LBS.): 3117.54

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	PASS	3117.54
3	NOT ACTIVE	0.00
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	PASS	3104.65
7	NOT ACTIVE	0.00

210 ANCHORAGE TEST



Graph of Test Results

- LC CH0
- LC CH1
- LC CH2
- LC CH3
- LC CH4
- LC CH5
- LC CH6
- LC CH7
- LIMIT

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# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015

TIME: 1:26 PM

TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70 DEG F

PART NUMBER: Omni Track Sample

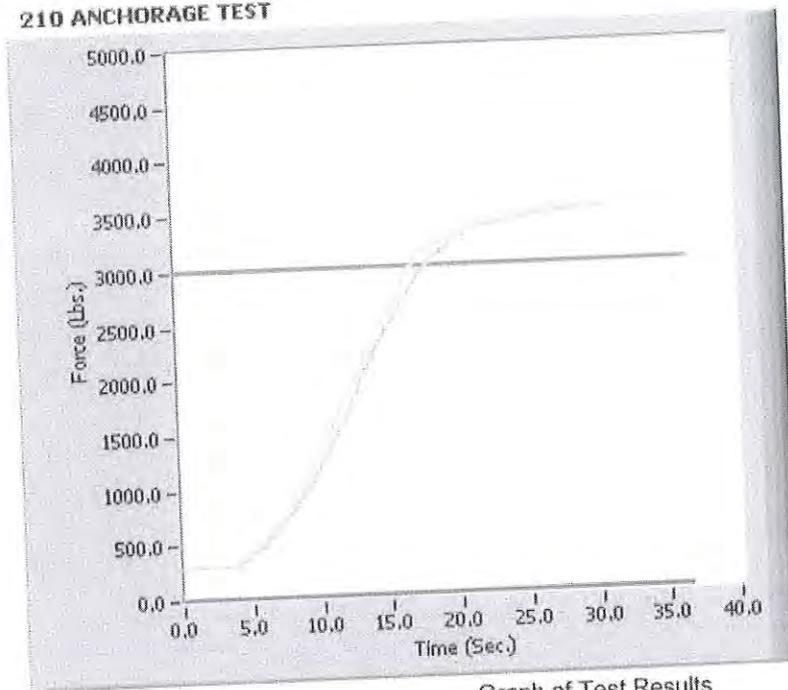
MAX. FORCE (LBS.): 3502.40

Test Engineer: Robert Everett

ADDITIONAL COMMENTS: Omni Flanged Track sample attached to floor grid using tapped connection for L-Track to grid.  
CFR 49.38. 115% Test# 0315-00119

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	PASS	3502.40
3	NOT ACTIVE	0.00
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	PASS	3500.70
7	NOT ACTIVE	0.00

210 ANCHORAGE TEST



Graph of Test Results

LC CH0	<input checked="" type="checkbox"/>
LC CH1	<input checked="" type="checkbox"/>
LC CH2	<input type="checkbox"/>
LC CH3	<input checked="" type="checkbox"/>
LC CH4	<input type="checkbox"/>
LC CH5	<input checked="" type="checkbox"/>
LC CH6	<input type="checkbox"/>
LC CH7	<input checked="" type="checkbox"/>
LIMIT	<input checked="" type="checkbox"/>

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# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015

TIME: 1:23 PM

TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70 DEG F

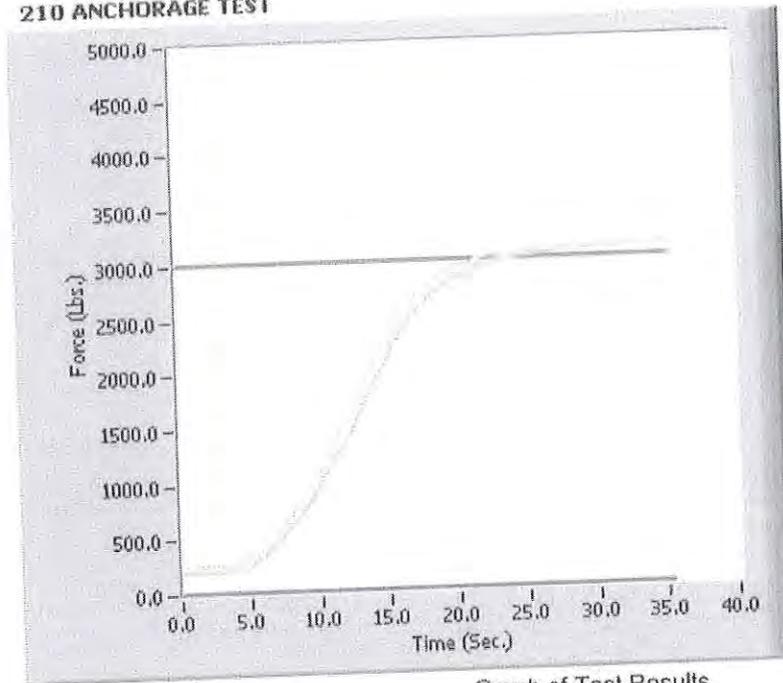
PART NUMBER: Omni Track Sample MAX. FORCE (LBS.): 3108.04

Test Engineer: Robert Everett

ADDITIONAL COMMENTS: Omni Flanged Track sample attached to floor grid using tapped connection for L-Track to grid. 100% of specification CFR 49.38 Test# 0315-00119

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	PASS	3108.04
3	NOT ACTIVE	0.00
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	PASS	3096.18
7	NOT ACTIVE	0.00

210 ANCHORAGE TEST



Graph of Test Results

LC CH0	<input checked="" type="checkbox"/>
LC CH1	<input checked="" type="checkbox"/>
LC CH2	<input type="checkbox"/>
LC CH3	<input checked="" type="checkbox"/>
LC CH4	<input checked="" type="checkbox"/>
LC CH5	<input checked="" type="checkbox"/>
LC CH6	<input type="checkbox"/>
LC CH7	<input checked="" type="checkbox"/>
LIMIT	<input checked="" type="checkbox"/>

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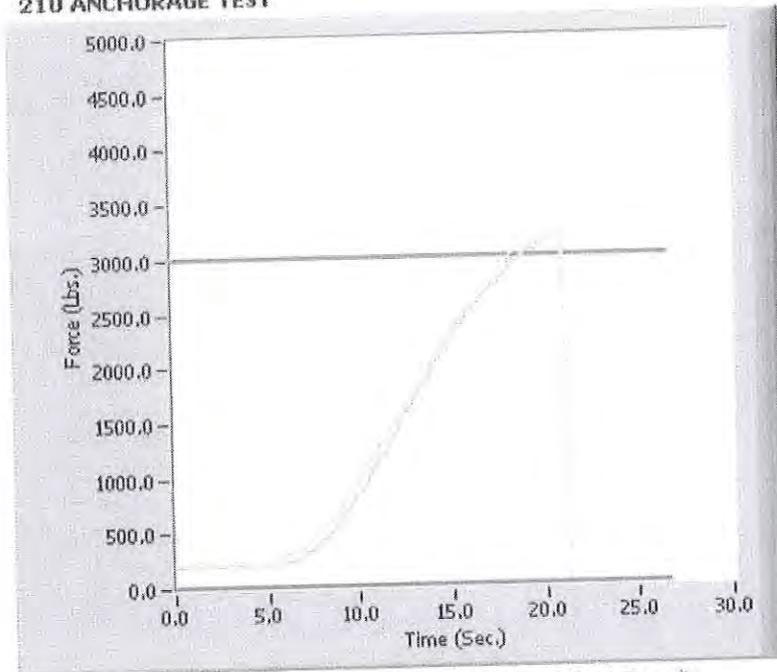
# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015  
 TEST LOCATION: The C. E. White Co. Testing Lab  
 PART NUMBER: Omni Track Sample  
 Test Engineer: Robert Everett  
 ADDITIONAL COMMENTS: Omni Flanged Track sample attached to floor grid using bolt through connection.  
 115% of specification CFR 49.38 Test# 0315-00119

TIME: 12:12 PM  
 TEMPERATURE: 70 DEG F  
 MAX. FORCE (LBS.): 3281.31

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	MID-TEST	3281.31
3	NOT ACTIVE	0.00
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	MID-TEST	3197.56
7	NOT ACTIVE	0.00

210 ANCHORAGE TEST



Graph of Test Results

- LC CH0
- LC CH1
- LC CH2
- LC CH3
- LC CH4
- LC CH5
- LC CH6
- LC CH7
- LIMIT

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# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015

TIME: 12:09 PM

TEST LOCATION: The C. E. White Co. Testing Lab

TEMPERATURE: 70 DEG F

PART NUMBER: Omni Track Sample

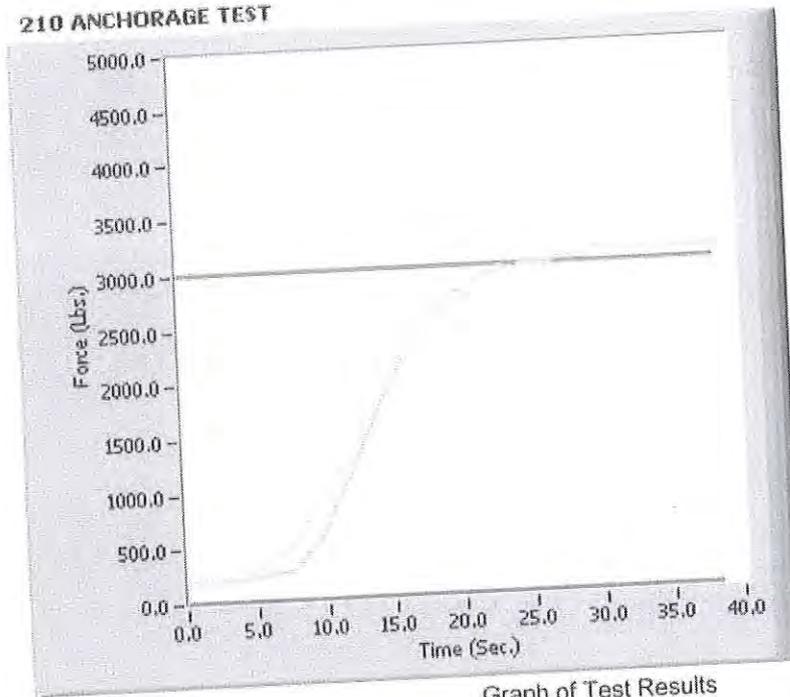
MAX. FORCE (LBS.): 3146.02

Test Engineer: Robert Everett

ADDITIONAL COMMENTS: Omni Flanged Track sample attached to floor grid using bolt through connection.  
100% of specification CFR 49.38 Test# 0315-00119

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	PASS	3141.61
3	NOT ACTIVE	0.00
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	PASS	3146.02
7	NOT ACTIVE	0.00

210 ANCHORAGE TEST



Graph of Test Results

LC CH0	<input checked="" type="checkbox"/>
LC CH1	<input checked="" type="checkbox"/>
LC CH2	<input type="checkbox"/>
LC CH3	<input checked="" type="checkbox"/>
LC CH4	<input checked="" type="checkbox"/>
LC CH5	<input checked="" type="checkbox"/>
LC CH6	<input checked="" type="checkbox"/>
LC CH7	<input checked="" type="checkbox"/>
LIMIT	<input checked="" type="checkbox"/>

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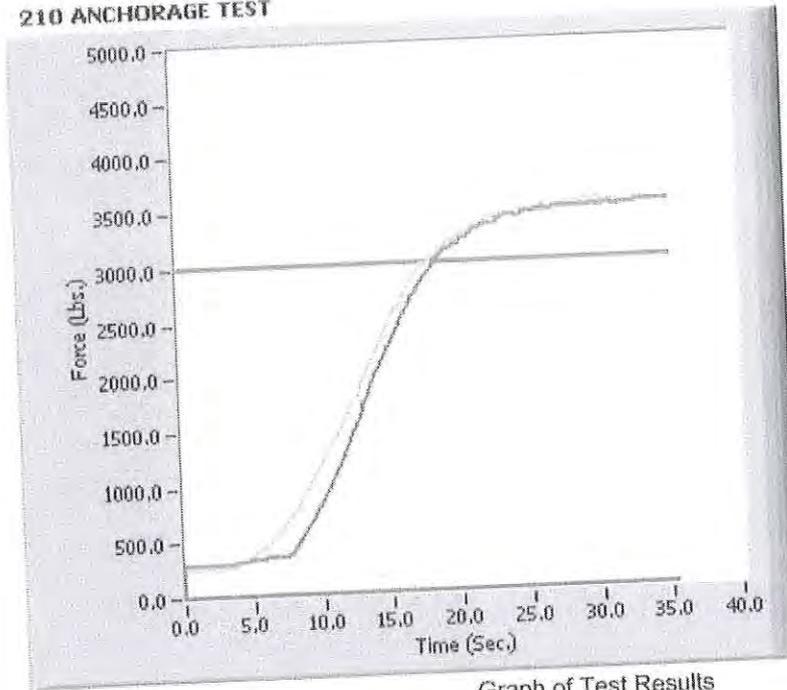


# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015 TIME: 3:03 PM  
 TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70 DEG F  
 PART NUMBER: Q-Straint Angled Track Sample MAX. FORCE (LBS.): 3560.72  
 Test Engineer: Robert Everett  
 ADDITIONAL COMMENTS: Q-Straint angled Track sample attached to floor grid using tapped connection for L-Track to grid. 115% of specification CFR 49.38. Test# 0315-00119

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	NOT ACTIVE	0.00
3	PASS	3504.43
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	PASS	3560.72
7	NOT ACTIVE	0.00

210 ANCHORAGE TEST



Graph of Test Results

LC CH0	<input checked="" type="checkbox"/>
LC CH1	<input checked="" type="checkbox"/>
LC CH2	<input type="checkbox"/>
LC CH3	<input checked="" type="checkbox"/>
LC CH4	<input type="checkbox"/>
LC CH5	<input checked="" type="checkbox"/>
LC CH6	<input type="checkbox"/>
LC CH7	<input checked="" type="checkbox"/>
LIMIT	<input checked="" type="checkbox"/>

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# F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1, 2 TEST REPORT

DATE: 3/13/2015

TIME: 3:00 PM

TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70 DEG F

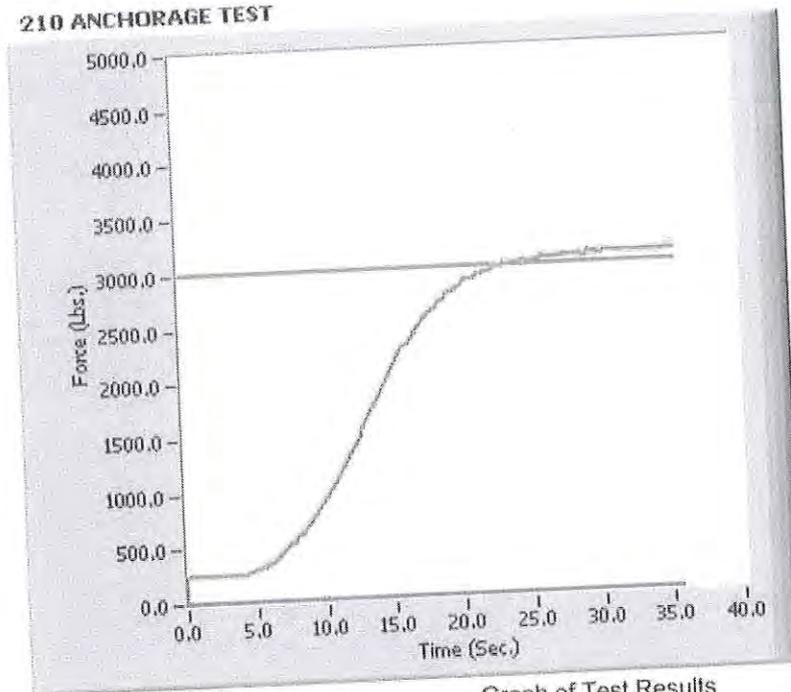
PART NUMBER: Q-Straint Angled Track Sample MAX. FORCE (LBS.): 3154.84

Test Engineer: Robert Everett

ADDITIONAL COMMENTS: Q-Straint angled Track sample attached to floor grid using tapped connection for L-Track to grid. 100% of specification CFR 49.38. Test# 0315-00119

CHANNEL	STATUS	PEAK FORCE (LB.)
0	NOT ACTIVE	0.00
1	NOT ACTIVE	0.00
2	NOT ACTIVE	0.00
3	PASS	3107.70
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	PASS	3154.84
7	NOT ACTIVE	0.00

210 ANCHORAGE TEST



Graph of Test Results

LC CH0	<input checked="" type="checkbox"/>
LC CH1	<input checked="" type="checkbox"/>
LC CH2	<input type="checkbox"/>
LC CH3	<input checked="" type="checkbox"/>
LC CH4	<input checked="" type="checkbox"/>
LC CH5	<input checked="" type="checkbox"/>
LC CH6	<input checked="" type="checkbox"/>
LC CH7	<input checked="" type="checkbox"/>
LIMIT	<input checked="" type="checkbox"/>

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## **FINAL REPORT**

**FMVSS/CMVSS 207/210 TESTING**

**1-PASSENGER COMMERCIAL SEAT WITH TYPE 2 SEAT BELT ASSEMBLY  
INSTALLED IN 2014 FORD TRANSIT VAN FOR A&J MOBILITY AND  
CUSTOMIZERS, INC. - IN VEHICLE TEST**

Test Request Number: 1114-00102

Test Dates: November 11, 2014

Report Date: January 6, 2015

Prepared By:

HSM – Transportation Solutions

**SECTION 1**  
**SUMMARY OF DATA/RESULTS**

This report documents testing performed on the 1-passenger commercial seat with type 2 seat belts mounted in row 2 of a 2014 Ford transit van body to the strength requirements for seat-belt anchorages stated in S4.2 of FMVSS 210 and sections 8 - 10 of CMVSS 210. This testing included the forward center of gravity pull stated in S4.2(a) of FMVSS 207. This testing was performed with the test seat mounted in a 2014 Ford transit van body (Model #U4XE TRANSIT 350; 148-inch Wheel Base/Extended Length/High Roof) as provided by A&J Mobility and Customizers, Inc. A total of 10 different seating positions were tested, all forward facing positions. This test report is for the second row of 1-passenger seats in the vehicle layout.

This testing was performed November 11, 2014 at HSM Solutions (CE White) in New Washington, OH.

**Summary of Test Results**

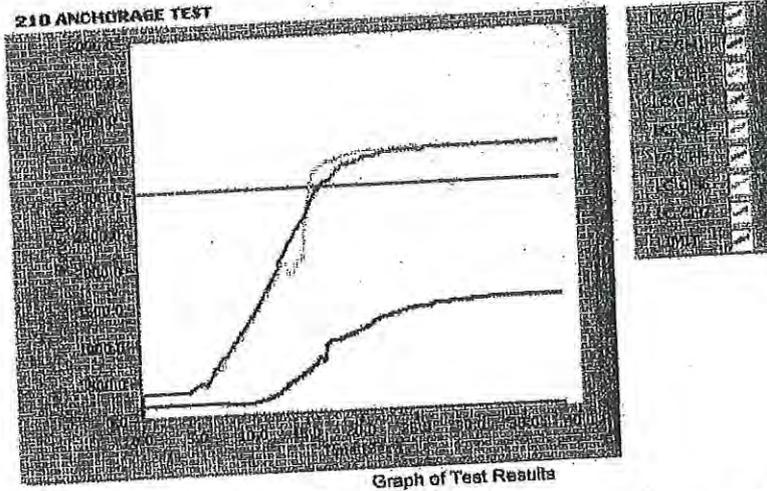
The 1-passenger commercial seats with type 2 seat belts achieved 115% of FMVSS/CMVSS 207/210 requirements as indicated in this document.

**SECTION 4  
TEST DATA**

**F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1,  
2 TEST REPORT**

DATE: 11/11/2014  
 TEST LOCATION: The C. E. White Co. Testing Lab  
 PART NUMBER: Single Passenger Row 1  
 Test Engineer: Robert Everett  
 TIME: 1:53 PM  
 TEMPERATURE: 70 DEG F  
 MAX. FORCE (LBS.): 3491.65  
 ADDITIONAL COMMENTS: Single Passenger Seat Row 1 installed in Ford Transit test buck. Tested to 1 passenger type 2 belt loads for 210/207 force specifications. 115% Test# 1114-00102

CHANNEL	STATUS	PEAK FORCE (LB.)
0	PASS	3477.04
1	PASS	1459.78
2	PASS	3491.65
3	NOT ACTIVE	0.00
4	NOT ACTIVE	0.00
5	NOT ACTIVE	0.00
6	NOT ACTIVE	0.00
7	NOT ACTIVE	0.00



The C.E. White Co.  
Seating and Interior Trim Since 1937



**Figure 1: Test Graph – 1-Passenger Row 1**

**SECTION 6  
SIGNATURE APPROVAL**

Prepared By:

Robert Everett / Mike Woods

Date: January 6, 2015

Approved By:

Mike Woods

Date: 2/9/2015



## **FINAL REPORT**

### **FMVSS/CMVSS 207/210 TESTING**

**2-PASSENGER ADA FOLD AWAY COMMERCIAL SEAT WITH TYPE 2 SEAT BELT ASSEMBLIES INSTALLED IN 2014 FORD TRANSIT VAN FOR A&J MOBILITY AND CUSTOMIZERS, INC. - IN VEHICLE TEST**

Test Request Number: 1114-00102

Test Date: November 18, 2014

Report Date: January 8, 2015

Prepared By:

HSM – Transportation Solutions

## **SECTION 1 SUMMARY OF DATA/RESULTS**

This report documents testing performed on the 2-passenger ADA fold away commercial seat with type 2 seat belts mounted in row 1 of a 2014 Ford transit van body to the strength requirements for seat-belt anchorages stated in S4.2 of FMVSS 210 and sections 8 - 10 of CMVSS 210. This testing included the forward center of gravity pull stated in S4.2(a) of FMVSS 207. This testing was performed with the test seat mounted in a 2014 Ford transit van body (Model #U4XE TRANSIT 350; 148-inch Wheel Base/Extended Length/High Roof) as provided by A&J Mobility and Customizers, Inc. A single forward facing seating position was tested.

This testing was performed November 18, 2014 at HSM Solutions (CE White) in New Washington, OH.

### **Summary of Test Results**

The 2-passenger ADA fold away commercial seats with type 2 seat belts achieved 115% of FMVSS/CMVSS 207/210 requirements as indicated in this document.

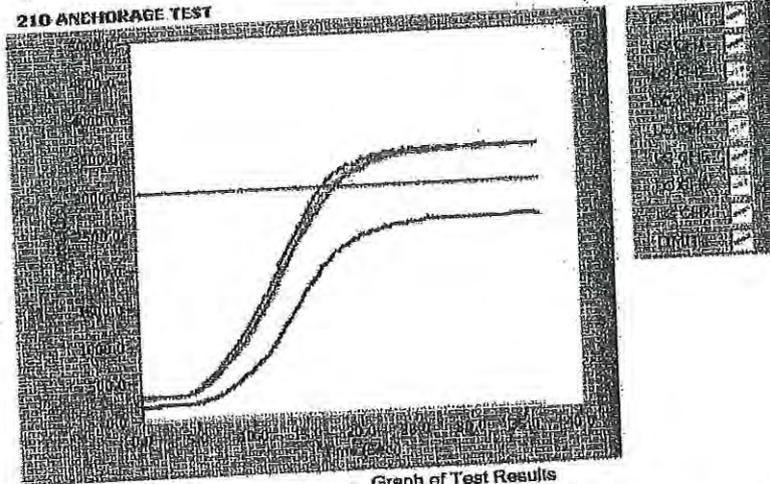
**SECTION 4  
TEST DATA**

**F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1,  
2 TEST REPORT**

DATE: 11/18/2014 TIME: 10:04 AM  
 TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70.059 F  
 PART NUMBER: 2 Passenger ADA MAX. FORCE (LBS): 3486.46  
 Test Engineer: Robert Everett  
 ADDITIONAL COMMENTS: 2 Passenger ADA type 2 ballbed seat installed in Ford Transit Test Truck provided for testing by ABJ Mobility and Customizers. Tested to 210/207 force specifications. 116% Test#:1114-00102

CHANNEL	STATUS	PEAK FORCE (LB.)
0	PASS	3486.46
1	PASS	2646.94
2	NOT ACTIVE	0.00
3	PASS	3470.18
4	PASS	3473.67
5	NOT ACTIVE	0.00
6	PASS	3474.88
7	NOT ACTIVE	0.00

**210 ANCHORAGE TEST**



Graph of Test Results

the c.e. white co.  
Seating and Interior Trim Since 1937



Figure 1: Test Graph

**SECTION 6  
SIGNATURE APPROVAL**

Prepared By: Robert Everett / Mike Woods

Date: January 6, 2015

Approved By: Mike Woods

Date: 2/9/2015



## **FINAL REPORT**

### **FMVSS/CMVSS 207/210 TESTING**

**2-PASSENGER COMMERCIAL SEAT WITH TYPE 2 SEAT BELT ASSEMBLIES  
INSTALLED IN 2014 FORD TRANSIT VAN FOR A&J MOBILITY AND  
CUSTOMIZERS, INC. - IN VEHICLE TEST**

Test Request Number: 1114-00102

Test Date: November 21, 2014

Report Date: January 8, 2015

Prepared By:

HSM – Transportation Solutions

**SECTION 6  
SIGNATURE APPROVAL**

Prepared By:

Robert Everett / Mike Woods

Date: January 6, 2015

Approved By:

Mike Woods

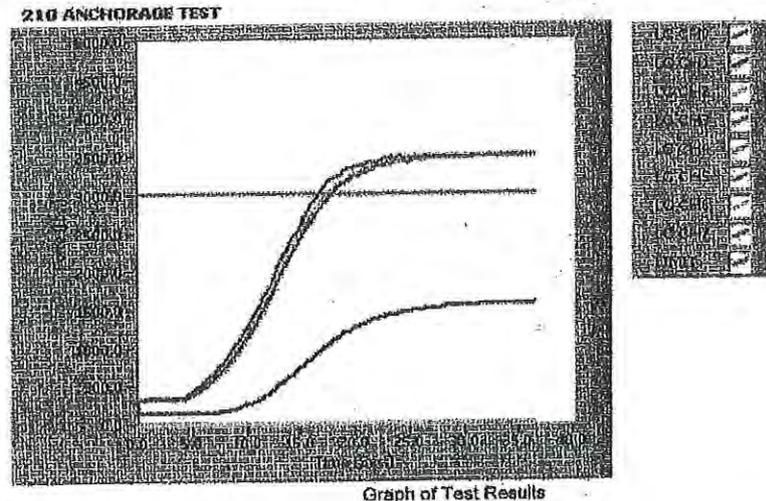
Date: 2/9/2015

**SECTION 4  
TEST DATA**

**F.M.V.S.S. 210 SEAT BELT ASSEMBLY ANCHORAGES, TYPE 1,  
2 TEST REPORT**

DATE: 11/21/2014 TIME: 11:22 AM  
 TEST LOCATION: The C. E. White Co. Testing Lab TEMPERATURE: 70 DEG F  
 PART NUMBER: Double Row 1 MAX. FORCE (LBS): 3808.16  
 Test Engineer: Robert Everett  
 ADDITIONAL COMMENTS: Double Seat Row 1, Installed in Ford Transit Test Buck. 210/207 Force Specifications for a type 2 belted seat 2 passengers. 116% Test#1114-00102

CHANNEL	STATUS	PEAK FORCE (LB.)
0	PASS	3808.18
1	PASS	1566.81
2	NOT ACTIVE	0.00
3	PASS	3601.38
4	PASS	3808.48
5	NOT ACTIVE	0.00
6	PASS	3489.01
7	NOT ACTIVE	0.00



the c. e. white co.  
Seating and Interior Trim Since 1937



**Figure 1: Test Graph – 2-Passenger Row 1**

## SECTION 1 SUMMARY OF DATA/RESULTS

This report documents testing performed on the 2-passenger commercial seat with type 2 seat belts mounted in row 1 of a 2014 Ford transit van body to the strength requirements for seat-belt anchorages stated in S4.2 of FMVSS 210 and sections 8 - 10 of CMVSS 210. This testing included the forward center of gravity pull stated in S4.2(a) of FMVSS 207. This testing was performed with the test seat mounted in a 2014 Ford transit van body (Model #U4XE TRANSIT 350; 148-inch Wheel Base/Extended Length/High Roof) as provided by A&J Mobility and Customizers, Inc. A&J Mobility and Customizers, Inc. also provided the base frames and legs for the test seat. A total of 10 different seating positions were tested, all forward facing positions. This test report is for the 1st row of 2-passenger seats in the vehicle layout.

This testing was performed November 21, 2014 at HSM Solutions (CE White) in New Washington, OH.

### **Summary of Test Results**

The 2-passenger commercial seats with type 2 seat belts achieved 115% of FMVSS/CMVSS 207/210 requirements as indicated in this document.

# APPENDIX B – BID OPPORTUNITY LIST

INSTRUCTIONS: 49 Code of Federal Regulations Part 26.11 requires the Wisconsin Department of Transportation to develop and maintain a "bid opportunity list." The list is intended to show all firms that are participating or attempting to participate on DOT-assisted contracts. The list must include all firms that bid on prime contracts or bid or quote subcontracts and materials and supplies on DOT-assisted projects, including DBEs and non-DBES. For consulting companies, this list must include all subconsultants contacting you and expressing an interest in teaming with you on a specific DOT assisted project.

**Vendors must complete and submit this form with all bids**

**PRIME CONTRACTOR**

<b>Firm Name</b>	<b>City</b>	<b>State</b>	
A & J VANS, INC.	VALDERS	WISCONSIN	
<b>Phone</b>	<b>Email</b>	<b>DBE Status</b>	
920-775-9333	TRAVISP@AANDJVANS.COM	NONE	
<b>Age of Firm</b>	<b>Type of Work</b>		
44 YEARS	MODIFIER OF VEHICLES FOR PERSONS WITH DISABILITIES		
<b>Annual Gross Receipts</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
< \$500,000	\$500,000 - \$1,000,000	\$1,000,001 - \$2,000,000	
\$2,000,001 - \$5,000,000	> \$5,000,000	X	

**SUB CONTRACTOR (copy page if additional sub-contractors)**

<b>Firm Name</b>	<b>City</b>	<b>State</b>	
FORD MOTOR COMPANY	DETROIT	MICHIGAN	
<b>Phone</b>	<b>Email</b>	<b>DBE Status</b>	
800-392-3673		NONE	
<b>Age of Firm</b>	<b>Type of Work</b>		
116 YEARS	AUTOMOTIVE MANUFACTURE		
<b>Annual Gross Receipts</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
< \$500,000	\$500,000 - \$1,000,000	\$1,000,001 - \$2,000,000	
\$2,000,001 - \$5,000,000	> \$5,000,000	X	

## APPENDIX E - FEDERAL CLAUSES

### FEDERAL CLAUSES

\*\* updated 06/2019

### SPECIAL NOTIFICATION REQUIREMENTS FOR STATES

#### **FTA Master Agreement**

Federal grant monies fund this contract, in whole or in part (Section 5311 – CFDA 20.509, Section 5310 – CFDA 20.513, Section 5339 – CFDA 20.526, Section 5307 – CFDA 20.507). As such, agencies receiving such funds and contractors awarded contracts that use such funds must comply with certain Federal certifications and clause requirements.

This includes, for purchases of rolling stock over \$150,000, compliance with Buy America Act requirements, including pre-award and post-delivery audit requirements and certifications, as well as requirements and certifications applicable under the Federal Motor Vehicle Safety Standard (FMVSS).

It is the contractor's responsibility to be aware of the pertinent certifications and contract clauses, as identified by the Issuing Agency for the instant procurement and ensure compliance with such requirements prior to award and throughout the term of any resultant contract. The full text of these clauses is available at the National Rural Transit Assistance Program (RTAP) website under "ProcurementPro." The website address is: <http://www.nationalrtap.org/home.aspx>.

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### FLY AMERICA REQUIREMENTS

**49 U.S.C. §40118**

**41 CFR Part 301-10**

#### **Applicability to Contracts**

The Fly America requirements apply to the transportation of persons or property, by air, between a place in the U.S. and a place outside the U.S., or between places outside the U.S., when the FTA will participate in the costs of such air transportation. Transportation on a foreign air carrier is permissible when provided by a foreign air carrier under a code share agreement when the ticket identifies the U.S. air carrier's designator code and flight number. Transportation by a foreign air carrier is also permissible if there is a bilateral or multilateral air transportation agreement to which the U.S. Government and a foreign government are parties and which the Federal DOT has determined meets the requirements of the Fly America Act.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirements:** The Fly America requirements flow down from FTA recipients and subrecipients to first tier contractors, who are responsible for ensuring that lower tier contractors and subcontractors are in compliance.

**Model Clause/Language:** The relevant statutes and regulations do not mandate any specified clause or

language. FTA proposes the following language.

**Fly America Requirements** - The Contractor agrees to comply with 49 U.S.C. 40118 (the "Fly America" Act) in accordance with the General Services Administration's regulations at 41 CFR Part 301-10, which provide that recipients and subrecipients of Federal funds and their contractors are required to use U.S. Flag air carriers for U.S Government-financed international air travel and transportation of their personal effects or property, to the extent such service is available, unless travel by foreign air carrier is a matter of necessity, as defined by the Fly America Act. The Contractor shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a U.S. flag air carrier was not available or why it was necessary to use a foreign air carrier and shall, in any event, provide a certificate of compliance with the Fly America requirements. The Contractor agrees to include the requirements of this section in all subcontracts that may involve international air transportation.

**BUY AMERICA REQUIREMENTS**

**49 U.S.C. 5323(j)  
49 CFR Part 661**

**Applicability to Contracts**

The Buy America requirements apply to the following types of contracts: Construction Contracts and Acquisition of Goods or Rolling Stock (valued at more than \$150,000).

**Flow Down Requirements:** The Buy America requirements flow down from FTA recipients and subrecipients to first tier contractors, who are responsible for ensuring that lower tier contractors and subcontractors are in compliance. The \$150,000 threshold applies only to the grantee contract, subcontracts under that amount are subject to Buy America.

**Mandatory Clause/Language:** The Buy America regulation, at 49 CFR 661.13, requires notification of the Buy America requirements in FTA-funded contracts, but does not specify the language to be used. The following language has been developed by FTA.

The contractor agrees to comply with 49 U.S.C. 5323(j) and 49 C.F.R. Part 661, which provide that Federal funds may not be obligated unless steel, iron, and manufactured products used in FTA-funded projects are produced in the United States, unless a waiver has been granted by FTA or the product is subject to a general waiver. General waivers are listed in 49 CFR 661.7, and include software, microcomputer equipment and small purchases (currently less than \$150,000) made with capital, operating, or planning funds. Separate requirements for rolling stock are stated at 5323(j)(2)(C) and 49 CFR 661.11. Rolling stock must be manufactured in the US and have a minimum 60% domestic content for FY2016 and FY2017, a minimum 65% domestic content for FY2018 and FY2019 and a minimum 70% domestic content for FY2020 and beyond.

A bidder or offeror must submit to the FTA recipient the appropriate Buy America certification (below) with all bids or offers on FTA-funded contracts, except those subject to a general waiver. Bids or offers that are not accompanied by a completed Buy America certification must be rejected as nonresponsive. This requirement does not apply to lower tier subcontractors.

**CERTIFICATION REQUIREMENT FOR PROCUREMENT OF STEEL, IRON, OR MANUFACTURED PRODUCTS.**

*Certificate of Compliance with 49 U.S.C. 5323(j)(1)*

The bidder or offeror hereby certifies that it will meet the requirements of 49 U.S.C. 5323(j)(1) and the applicable regulations in 49 CFR Part 661.5.

A & J VANS, INC. dba A & J COMMERCIAL

7/22/2019

Company Name

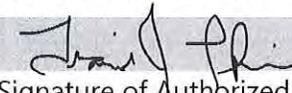
Date

TRAVIS PFILE

COMMERCIAL MANAGER

Name of Authorized Official

Title

  
Signature of Authorized Official

**CERTIFICATION REQUIREMENT FOR PROCUREMENT OF STEEL, IRON, OR MANUFACTURED PRODUCTS.**

*Certificate of **Non**-Compliance with 49 U.S.C. 5323(j)(1)*

The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1) and 49 C.F.R. 661.5, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

Company Name

Date

Name of Authorized Official

Title

Signature of Authorized Official

**CERTIFICATION REQUIREMENT FOR PROCUREMENT OF BUSES, ROLLING STOCK AND ASSOCIATED EQPT.**

*Certificate of Compliance with 49 U.S.C. 5323(j)(2)(C).*

The bidder or offeror hereby certifies that it will comply with the requirements of 49 U.S.C. 5323(j)(2)(C) and the regulations at 49 C.F.R. Part 661.11.

A & J VANS, INC. dba A & J COMMERCIAL

7/22/2019

Company Name

Date

TRAVIS PFILE

COMMERCIAL MANAGER

Name of Authorized Official

Title

  
Signature of Authorized Official

**CERTIFICATION REQUIREMENT FOR PROCUREMENT OF BUSES, OTHER ROLLING STOCK AND ASSOCIATED EQUIPMENT.**

*Certificate of **Non**-Compliance with 49 U.S.C. 5323(j)(2)(C)*

The bidder or offeror hereby certifies that it cannot comply with the requirements of 49 U.S.C. 5323(j)(2)(C) and 49 C.F.R. 661.11, but may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

Company Name

Date

Name of Authorized Official

Title

Signature of Authorized Official

**CARGO PREFERENCE REQUIREMENTS**

**46 U.S.C. 1241  
46 CFR Part 381**

**Applicability to Contracts:** The Cargo Preference requirements apply to all contracts involving equipment, materials, or commodities which may be transported by ocean vessels.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirements:** The Cargo Preference requirements apply to all subcontracts when the subcontract may be involved with the transport of equipment, material, or commodities by ocean vessel.

**Model Clause/Language:** The MARAD regulations at 46 CFR 381.7 contain suggested contract clauses. The following language is proffered by FTA.

Cargo Preference - Use of United States-Flag Vessels - The contractor agrees:

- 1) To use privately owned United States-Flag commercial vessels to ship at least 50 percent of the gross tonnage (computed separately for dry bulk carriers, dry cargo liners, and tankers) involved, whenever shipping any equipment, material, or commodities pursuant to the underlying contract to the extent such vessels are available at fair and reasonable rates for United States-Flag commercial vessels;
- 2) To furnish within 20 working days following the date of loading for shipments originating within the United States or within 30 working days following the date of loading for shipments originating outside the United States, a legible copy of a rated, "on-board" commercial ocean bill-of-lading in English for each shipment of cargo described in the preceding paragraph to the Division of National Cargo, Office of Market Development, Maritime Administration, Washington, DC 20590 and to the FTA recipient (through the contractor in the case of a subcontractor's bill-of-lading.)

- 3) To include these requirements in all subcontracts issued pursuant to this contract when the subcontract may involve the transport of equipment, material, or commodities by ocean vessel.

---

### ENERGY CONSERVATION REQUIREMENTS

#### 42 U.S.C. 6321 et seq. 49 CFR Part 18

**Applicability to Contracts:** The Energy Conservation requirements are applicable to all contracts.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirements:** The Energy Conservation requirements extend to all third-party contractors and their contracts at every tier and subrecipients and their subagreements at every tier.

**Model Clause/Language:** No specific clause is recommended in the regulations because the Energy Conservation requirements are so dependent on the state energy conservation plan. The following language has been developed by FTA.

Energy Conservation - The contractor agrees to comply with mandatory standards and policies relating to energy efficiency which are contained in the state energy conservation plan issued in compliance with the Energy Policy and Conservation Act.

---

### CLEAN WATER REQUIREMENTS

#### 33 U.S.C. 1251

**Applicability to Contracts:** The Clean Water requirements apply to each contract and subcontract which exceeds \$50,000.

**Flow Down Requirements:** The Clean Water requirements flow down to FTA recipients and subrecipients at every tier.

**Model Clause/Language:** While no mandatory clause is contained in the Federal Water Pollution Control Act, as amended, the following language developed by FTA contains all the mandatory requirements.

Clean Water –

- 1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. . The Contractor agrees to report each violation to the Purchaser and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.
- 2) The Contractor also agrees to include these requirements in each subcontract exceeding \$50,000 financed in whole or in part with Federal assistance provided by FTA.

**BUS TESTING****49 U.S.C. 5318(e)****49 CFR Part 665**

**Applicability to Contracts:** The Bus Testing requirements pertain only to the acquisition of Rolling Stock/Turnkey.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases.

**Flow Down Requirement:** The Bus Testing requirements should not flow down, except to the turnkey contractor as stated in Master Agreement.

**Model Clause/Language:** Clause and language therein are merely suggested. 49 CFR Part 665 does not contain specific language to be included in third party contracts but does contain requirements applicable to subrecipients and third-party contractors. Bus Testing Certification and language therein are merely suggested.

Bus Testing - The Contractor [Manufacturer] agrees to comply with 49 U.S.C. A 5323(c) and FTA's implementing regulation at 49 CFR Part 665 and shall perform the following:

- 1) A manufacturer of a new bus model or a bus produced with a major change in components or configuration shall provide a copy of the final test report to the recipient at a point in the procurement process specified by the recipient which will be prior to the recipient's final acceptance of the first vehicle.
- 2) A manufacturer who releases a report under paragraph 1 above shall provide notice to the operator of the testing facility that the report is available to the public.
- 3) If the manufacturer represents that the vehicle was previously tested, the vehicle being sold should have the identical configuration and major components as the vehicle in the test report, which must be provided to the recipient prior to recipient's final acceptance of the first vehicle. If the configuration or components are not identical, the manufacturer shall provide a description of the change and the manufacturer's basis for concluding that it is not a major change requiring additional testing.
- 4) If the manufacturer represents that the vehicle is "grandfathered" (has been used in mass transit service in the United States before October 1, 1988 and is currently being produced without a major change in configuration or components), the manufacturer shall provide the name and address of the recipient of such a vehicle and the details of that vehicle's configuration and major components.

### **CERTIFICATION OF COMPLIANCE WITH FTA'S BUS TESTING REQUIREMENTS**

*The undersigned [Contractor/Manufacturer] certifies that the vehicle offered in this procurement complies with 49 U.S.C. A 5323(c) and FTA's implementing regulation at 49 CFR Part 665.*

The undersigned understands that misrepresenting the testing status of a vehicle acquired with Federal financial assistance may subject the undersigned to civil penalties as outlined in the Department of Transportation's regulation on Program Fraud Civil Remedies, 49 CFR Part 31. In addition, the undersigned understands that FTA may suspend or debar a manufacturer under the procedures in 49 CFR Part 29.

Company Name	Date
Name of Authorized Official	Title
Signature of Authorized Official	

### **PRE-AWARD AND POST DELIVERY AUDITS REQUIREMENTS**

49 U.S.C. 5323  
49 CFR Part 663

**Applicability to Contracts:** These requirements apply only to the acquisition of Rolling Stock/Turnkey.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases.

**Flow Down Requirement:** These requirements should not flow down, except to the turnkey contractor as stated in Master Agreement.

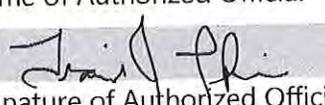
**Model Clause/Language:** Clause and language therein are merely suggested. 49 C.F.R. Part 663 does not contain specific language to be included in third party contracts but does contain requirements applicable to subrecipients and third-party contractors.

Buy America certification is mandated under FTA regulation, "Pre-Award and Post-Delivery Audits of Rolling Stock Purchases," 49 C.F.R. 663.13.

Specific language for the Buy America certification is mandated by FTA regulation, "Buy America Requirements--Surface Transportation Assistance Act of 1982, as amended," 49 C.F.R. 661.12, but has been modified to include FTA's Buy America requirements codified at 49 U.S.C. A 5323(j).

**Pre-Award and Post-Delivery Audit Requirements** - The Contractor agrees to comply with 49 U.S.C. § 5323(l) and FTA's implementing regulation at 49 C.F.R. Part 663 and to submit the following certifications:

- 1) Buy America Requirements: The Contractor shall complete and submit a declaration certifying either compliance or noncompliance with Buy America. If the Bidder/Offeror certifies compliance with Buy America, it shall submit documentation which lists 1) component and subcomponent parts of the rolling stock to be purchased identified by manufacturer of the parts, their country of origin and costs; and 2) the location of the final assembly point for the rolling stock, including a description of the activities that will take place at the final assembly point and the cost of final assembly.
- 2) Solicitation Specification Requirements: The Contractor shall submit evidence that it will be capable of meeting the bid specifications.
- 3) Federal Motor Vehicle Safety Standards (FMVSS): The Contractor shall submit 1) manufacturer's FMVSS self-certification sticker information that the vehicle complies with relevant FMVSS or 2) manufacturer's certified statement that the contracted buses will not be subject to FMVSS regulations.

<b>BUY AMERICA CERTIFICATE OF COMPLIANCE WITH FTA REQUIREMENTS FOR BUSES, OTHER ROLLING STOCK, OR ASSOCIATED EQUIPMENT</b>	
<i>Certificate of Compliance (Purchases over \$150,000)</i>	
The bidder hereby certifies that it will comply with the requirements of 49 U.S.C. Section 5323(j)(2)(C), Section 165(b)(3) of the Surface Transportation Assistance Act of 1982, as amended, and the regulations of 49 C.F.R. 661.11	
A & J VANS, INC. dba A & J COMMERCIAL	7/22/2019
Company Name	Date
TRAVIS PFILE	COMMERCIAL MANAGER
Name of Authorized Official	Title
 Signature of Authorized Official	

**BUY AMERICA CERTIFICATE OF COMPLIANCE WITH FTA REQUIREMENTS  
FOR BUSES, OTHER ROLLING STOCK, OR ASSOCIATED EQUIPMENT**

*Certificate of **Non-Compliance** (Purchases over \$150,000)*

The bidder hereby certifies that it cannot comply with the requirements of 49 U.S.C. Section 5323(j)(2)(C) and Section 165(b)(3) of the Surface Transportation Assistance Act of 1982, as amended, but may qualify for an exception to the requirements consistent with 49 U.S.C. Sections 5323(j)(2)(B) or (j)(2)(D), Sections 165(b)(2) or (b)(4) of the Surface Transportation Assistance Act, as amended, and regulations in 49 C.F.R. 661.7.

Company Name

Date

Name of Authorized Official

Title

Signature of Authorized Official

**LOBBYING**

**31 U.S.C. 1352**

**49 CFR Part 19**

**49 CFR Part 20**

**Applicability to Contracts:** The Lobbying requirements apply to Construction/Architectural and Engineering/Acquisition of Rolling Stock/Professional Service Contract/Operational Service Contract/Turnkey contracts over \$50,000.

**Flow Down Requirement:** The Lobbying requirements mandate the maximum flow down, pursuant to Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352(b)(5) and 49 C.F.R. Part 19, Appendix A, Section 7.

**Mandatory Clause/Language:** Clause and specific language therein are mandated by 49 CFR Part 19, Appendix A. Modifications have been made to the Clause pursuant to Section 10 of the Lobbying Disclosure Act of 1995, P.L. 104-65 [to be codified at 2 U.S.C. § 1601, *et seq.*]

Lobbying Certification and Disclosure of Lobbying Activities for third party contractors are mandated by 31 U.S.C. 1352(b)(5), as amended by Section 10 of the Lobbying Disclosure Act of 1995, and DOT implementing regulation, "New Restrictions on Lobbying," at 49 CFR § 20.110(d)

Language in Lobbying Certification is mandated by 49 CFR Part 19, Appendix A, Section 7, which provides that contractors file the certification required by 49 CFR Part 20, Appendix A.

Use of "Disclosure of Lobbying Activities," Standard Form-LLL set forth in Appendix B of 49 CFR Part 20, as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96) is mandated by 49 CFR Part 20, Appendix A.

Byrd Anti-Lobbying Amendment, 31 U.S.C. 1352, as amended by the Lobbying Disclosure Act of 1995, P.L. 104-65 [to be codified at 2 U.S.C. § 1601, *et seq.*]

Contractors who apply or bid for an award of \$50,000 or more shall file the certification required by 49 CFR part 20, "New Restrictions on Lobbying."

- Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352.
- Each tier shall also disclose the name of any registrant under the Lobbying Disclosure Act of 1995 who has made lobbying contacts on its behalf with non-Federal funds with respect to that Federal contract, grant or award covered by 31 U.S.C. 1352. Such disclosures are forwarded from tier to tier up to the recipient.

### **CERTIFICATION FOR CONTRACTS, GRANTS, LOANS, AND COOPERATIVE AGREEMENTS**

#### **APPENDIX A, 49 CFR PART 20--CERTIFICATION REGARDING LOBBYING**

*Certificate of **Non**-Compliance (Purchases over \$50,000)*

The undersigned [**Contractor Name**] certifies, to the best of his or her knowledge and belief, that:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, *et seq.* )]

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

*[Note: Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.]*

The Contractor **A & J VANS, INC. dba A & J COMMERCIAL**

certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. A 3801, *et seq.*, apply to this certification and disclosure, if any.

**A & J VANS, INC. dba A & J COMMERCIAL**

**7/22/2019**

Company Name

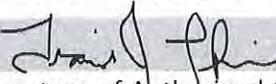
Date

**TRAVIS PFILE**

**COMMERCIAL MANAGER**

Name of Authorized Official

Title

  
Signature of Authorized Official

**ACCESS TO RECORDS AND REPORTS**

**49 U.S.C. 5325**

**18 CFR 18.36 (i)**

**49 CFR 633.17**

**Applicability to Contracts:** Reference Chart "Requirements for Access to Records and Reports by Type of Contracts"

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirement:** FTA does not require the inclusion of these requirements in subcontracts.

**Model Clause/Language:** The specified language is not mandated by the statutes or regulations referenced, but the language provided paraphrases the statutory or regulatory language.

Access to Records - The following access to records requirements apply to this Contract:

- 1) Where the Purchaser is not a State but a local government and is the FTA Recipient or a subgrantee of the FTA Recipient in accordance with 49 C. F. R. 18.36(i), the Contractor agrees to provide the Purchaser, the FTA Administrator, the Comptroller General of the United States or any of their authorized representatives access to any books, documents, papers and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts and transcriptions. Contractor also agrees, pursuant to 49 C. F. R. 633.17

to provide the FTA Administrator or his authorized representatives including any PMO Contractor access to Contractor's records and construction sites pertaining to a major capital project, defined at 49 U.S.C. 5302(a)1, which is receiving federal financial assistance through the programs described at 49 U.S.C. 5307, 5309 or 5311.

- 2) Where the Purchaser is a State and is the FTA Recipient or a subgrantee of the FTA Recipient in accordance with 49 C.F.R. 633.17, Contractor agrees to provide the Purchaser, the FTA Administrator or his authorized representatives, including any PMO Contractor, access to the Contractor's records and construction sites pertaining to a major capital project, defined at 49 U.S.C. 5302(a)1, which is receiving federal financial assistance through the programs described at 49 U.S.C. 5307, 5309 or 5311. By definition, a major capital project excludes contracts of less than the simplified acquisition threshold (SAT) currently set at \$50,000.
- 3) Where the Purchaser enters into a negotiated contract for other than a small purchase or under the simplified acquisition threshold and is an institution of higher education, a hospital or other non-profit organization and is the FTA Recipient or a subgrantee of the FTA Recipient in accordance with 49 C.F.R. 19.48, Contractor agrees to provide the Purchaser, FTA Administrator, the Comptroller General of the United States or any of their duly authorized representatives with access to any books, documents, papers and record of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts and transcriptions.
- 4) Where any Purchaser which is the FTA Recipient or a subgrantee of the FTA Recipient in accordance with 49 U.S.C. 5325(a) enters into a contract for a capital project or improvement (defined at 49 U.S.C. 5302(a)1) through other than competitive bidding, the Contractor shall make available records related to the contract to the Purchaser, the Secretary of Transportation and the Comptroller General or any authorized officer or employee of any of them for the purposes of conducting an audit and inspection.
- 5) The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.
- 6) The Contractor agrees to maintain all books, records, accounts and reports required under this contract for a period of not less than three years after the date of termination or expiration of this contract, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case Contractor agrees to maintain same until the Purchaser, the FTA Administrator, the Comptroller General, or any of their duly authorized representatives, have disposed of all such litigation, appeals, claims or exceptions related thereto. Reference 49 CFR 18.39(i)(11).
- 7) FTA does not require the inclusion of these requirements in subcontracts.

**REQUIREMENTS FOR ACCESS TO RECORDS AND REPORTS BY TYPES OF CONTRACT**

	<b>Operational Service Contract</b>	<b>Turnkey Contract</b>	<b>Construction Contract</b>	<b>Arch. or Engineering Contract</b>	<b>Rolling Stock Contract</b>	<b>Professional Service Contract</b>
<b>State Grantees</b>						
<b>Contracts below Simplified Acquisition Threshold (Small Purchase) (\$250,000) \$50,000 for the State of Wisconsin</b>	None	Those imposed on state pass thru to Contractor	None	None	None	None
<b>Contracts above \$100,000/Capital Projects</b>	None unless <sup>1</sup> non-competitive award	Those imposed on state pass thru to contractor	Yes, if non-competitive award or if funded thru <sup>2</sup> 5307, 5309, 5311	None unless non-competitive award	None unless non-competitive award	None unless non-competitive award
<b>Non-State Grantees</b>						
<b>Contracts below Simplified Acquisition Threshold (Small Purchase) (\$250,000) \$50,000 for the State of Wisconsin</b>	Yes	Those imposed on non-state Grantee pass thru to Contractor	Yes	Yes	Yes	Yes
<b>Contracts above \$100,000/Capital Projects</b>	Yes	Those imposed on non-state Grantee pass thru to Contractor	Yes	Yes	Yes	Yes

Sources of Authority: 49 USC 5325 (a), 49 CFR 633.17, 18 CFR 18.36 (i)

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## **FEDERAL CHANGES**

### **49 CFR Part 18**

**Applicability to Contracts:** The Federal Changes requirement applies to all contracts.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirement:** The Federal Changes requirement flows down appropriately to each applicable changed requirement.

**Model Clause/Language:** No specific language is mandated. The following language has been developed by FTA.

Federal Changes - Contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between Purchaser and FTA, as they may be amended or promulgated from time to time during the term of this contract. Contractor's failure to so comply shall constitute a material breach of this contract.

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## **CLEAN AIR**

### **42 U.S.C. 7401 et seq**

### **40 CFR 15.61**

### **49 CFR Part 18**

**Applicability to Contracts:** The Clean Air requirements apply to all contracts exceeding \$50,000, including indefinite quantities where the amount is expected to exceed \$50,000 in any year.

**Flow Down Requirement:** The Clean Air requirements flow down to all subcontracts which exceed \$50,000.

**Model Clauses/Language:** No specific language is required. FTA has proposed the following language.

- 1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq . The Contractor agrees to report each violation to the Purchaser and understands and agrees that the Purchaser will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.
- 2) The Contractor also agrees to include these requirements in each subcontract exceeding \$50,000 financed in whole or in part with Federal assistance provided by FTA.

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## **RECYCLED PRODUCTS**

### **42 U.S.C. 6962**

### **40 CFR Part 247**

### **Executive Order 12873**

**Applicability to Contracts:** The Recycled Products requirements apply to all contracts for items designated by the EPA, when the purchaser or contractor procures \$10,000 or more of one of these items during the fiscal year or has procured \$10,000 or more of such items in the previous fiscal year, using Federal funds. New requirements for "recovered materials" will become effective May 1, 1996. These new regulations apply to all procurement actions involving items designated by the EPA, where the procuring agency purchases \$10,000 or more of one of these items in a fiscal year, or when the cost of such items purchased during the previous fiscal year was \$10,000.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases.

**Flow Down Requirement:** These requirements flow down to all to all contractor and subcontractor tiers.

**Model Clause/Language:** No specific clause is mandated, but FTA has developed the following language.

#### Recovered Materials

- The contractor agrees to comply with all the requirements of Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. 6962), including but not limited to the regulatory provisions of 40 CFR Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 CFR Part 247.

### **NO GOVERNMENT OBLIGATION TO THIRD PARTIES**

**Applicability to Contracts:** Applicable to all contracts

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirement:** Not required by statute or regulation for either primary contractors or subcontractors, this concept should flow down to all levels to clarify, to all parties to the contract, that the Federal Government does not have contractual liability to third parties, absent specific written consent.

**Model Clause/Language:** While no specific language is required, FTA has developed the following language.

No Obligation by the Federal Government.

- 1) The Purchaser and Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations or liabilities to the Purchaser, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.
- 2) The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

### **PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS AND RELATED ACTS**

**31 U.S.C. 3801 et seq.  
49 CFR Part 31 18 U.S.C. 1001  
49 U.S.C. 5307**

**Applicability to Contracts:** These requirements are applicable to all contracts.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirement:** These requirements flow down to contractors and subcontractors who make, present, or submit covered claims and statements.

**Model Clause/Language:** These requirements have no specified language, so FTA proffers the following language.

Program Fraud and False or Fraudulent Statements or Related Acts.

- 1) The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § § 3801 et seq. and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, the Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.
- 2) The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on the Contractor, to the extent the Federal Government deems appropriate.
- 3) The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

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**TERMINATION**

**49 CFR Part 18  
2CFR 200**

**FTA Circular 4220.1F**

**Applicability to Contracts:** All contracts (with the exception of contracts with nonprofit organizations and institutions of higher education,) in excess of \$10,000 shall contain suitable provisions for termination

by the grantee including the manner by which it will be affected and the basis for settlement. (For contracts with nonprofit organizations and institutions of higher education the threshold is \$50,000.) In addition, such contracts shall describe conditions under which the contract may be terminated for default as well as conditions where the contract may be terminated because of circumstances beyond the control of the contractor.

**Flow Down Requirement:** The termination requirements flow down to all contracts in excess of \$10,000, with the exception of contracts with nonprofit organizations and institutions of higher learning.

**Model Clause/Language:** FTA does not prescribe the form or content of such clauses. The following are suggestions of clauses to be used in different types of contracts:

- 1) Termination for Convenience (General Provision) The (Recipient) may terminate this contract, in whole or in part, at any time by written notice to the Contractor when it is in the Government's best interest. The Contractor shall be paid its costs, including contract close-out costs, and profit on work performed up to the time of termination. The Contractor shall promptly submit its termination claim to (Recipient) to be paid the Contractor. If the Contractor has any property in its possession belonging to the (Recipient), the Contractor will account for the same, and dispose of it in the manner the (Recipient) directs.
- 2) Termination for Default [Breach or Cause] (General Provision) If the Contractor does not deliver supplies in accordance with the contract delivery schedule, or, if the contract is for services, the Contractor fails to perform in the manner called for in the contract, or if the Contractor fails to comply with any other provisions of the contract, the (Recipient) may terminate this contract for default. Termination shall be affected by serving a notice of termination on the contractor setting forth the manner in which the Contractor is in default. The contractor will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner of performance set forth in the contract.
- 3) If it is later determined by the (Recipient) that the Contractor had an excusable reason for not performing, such as a strike, fire, or flood, events which are not the fault of or are beyond the control of the Contractor, the (Recipient), after setting up a new delivery of performance schedule, may allow the Contractor to continue work, or treat the termination as a termination for convenience.
- 4) Opportunity to Cure (General Provision) The (Recipient) in its sole discretion may, in the case of a termination for breach or default, allow the Contractor [an appropriately short period of time] in which to cure the defect. In such case, the notice of termination will state the time period in which cure is permitted and other appropriate conditions.
- 5) If Contractor fails to remedy to (Recipient)'s satisfaction the breach or default of any of the terms, covenants, or conditions of this Contract within [ten (10) days] after receipt by Contractor of written notice from (Recipient) setting forth the nature of said breach or default, (Recipient) shall have the right to terminate the Contract without any further obligation to Contractor. Any such termination for default shall not in any way operate to preclude (Recipient) from also pursuing all available remedies against Contractor and its sureties for said breach or default

- 6) Waiver of Remedies for any Breach In the event that (Recipient) elects to waive its remedies for any breach by Contractor of any covenant, term or condition of this Contract, such waiver by (Recipient) shall not limit (Recipient)'s remedies for any succeeding breach of that or of any other term, covenant, or condition of this Contract.
- 7) Termination for Convenience (Professional or Transit Service Contracts) The (Recipient), by written notice, may terminate this contract, in whole or in part, when it is in the Government's interest. If this contract is terminated, the Recipient shall be liable only for payment under the payment provisions of this contract for services rendered before the effective date of termination.
- 8) Termination for Default (Supplies and Service) If the Contractor fails to deliver supplies or to perform the services within the time specified in this contract or any extension or if the Contractor fails to comply with any other provisions of this contract, the (Recipient) may terminate this contract for default. The (Recipient) shall terminate by delivering to the Contractor a Notice of Termination specifying the nature of the default. The Contractor will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner or performance set forth in this contract.
- 9) If, after termination for failure to fulfill contract obligations, it is determined that the Contractor was not in default, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Recipient.
- 10) Termination for Default (Transportation Services) If the Contractor fails to pick up the commodities or to perform the services, including delivery services, within the time specified in this contract or any extension or if the Contractor fails to comply with any other provisions of this contract, the (Recipient) may terminate this contract for default. The (Recipient) shall terminate by delivering to the Contractor a Notice of Termination specifying the nature of default. The Contractor will only be paid the contract price for services performed in accordance with the manner of performance set forth in this contract.
- 11) If this contract is terminated while the Contractor has possession of Recipient goods, the Contractor shall, upon direction of the (Recipient), protect and preserve the goods until surrendered to the Recipient or its agent. The Contractor and (Recipient) shall agree on payment for the preservation and protection of goods. Failure to agree on an amount will be resolved under the Dispute clause.
- 12) If, after termination for failure to fulfill contract obligations, it is determined that the Contractor was not in default, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the (Recipient).
- 13) Termination for Default (Construction) If the Contractor refuses or fails to prosecute the work or any separable part, with the diligence that will insure its completion within the time specified in this contract or any extension or fails to complete the work within this time, or if the Contractor fails to comply with any other provisions of this contract, the (Recipient) may terminate this contract for default. The (Recipient) shall terminate by delivering to the Contractor a Notice of Termination specifying the nature of the default. In this event, the Recipient may take over the work and complete it by contract or otherwise, and may take possession of and use any materials, appliances,

and plant on the work site necessary for completing the work. The Contractor and its sureties shall be liable for any damage to the Recipient resulting from the Contractor's refusal or failure to complete the work within specified time, whether or not the Contractor's right to proceed with the work is terminated. This liability includes any increased costs incurred by the Recipient in completing the work.

The Contractor's right to proceed shall not be terminated nor the Contractor charged with damages under this clause if-

- 1) The delay in completing the work arises from unforeseeable causes beyond the control and without the fault or negligence of the Contractor. Examples of such causes include: acts of God, acts of the Recipient, acts of another Contractor in the performance of a contract with the Recipient, epidemics, quarantine restrictions, strikes, freight embargoes; and
- 2) The contractor, within [10] days from the beginning of any delay, notifies the (Recipient) in writing of the causes of delay. If in the judgment of the (Recipient), the delay is excusable, the time for completing the work shall be extended. The judgment of the (Recipient) shall be final and conclusive on the parties, but subject to appeal under the Disputes clauses.
- 3) If, after termination of the Contractor's right to proceed, it is determined that the Contractor was not in default, or that the delay was excusable, the rights and obligations of the parties will be the same as if the termination had been issued for the convenience of the Recipient.
- 4) Termination for Convenience or Default (Architect and Engineering) The (Recipient) may terminate this contract in whole or in part, for the Recipient's convenience or because of the failure of the Contractor to fulfill the contract obligations. The (Recipient) shall terminate by delivering to the Contractor a Notice of Termination specifying the nature, extent, and effective date of the termination. Upon receipt of the notice, the Contractor shall (1) immediately discontinue all services affected (unless the notice directs otherwise), and (2) deliver to the Contracting Officer all data, drawings, specifications, reports, estimates, summaries, and other information and materials accumulated in performing this contract, whether completed or in process.
- 5) If the termination is for the convenience of the Recipient, the Contracting Officer shall make an equitable adjustment in the contract price but shall allow no anticipated profit on unperformed services.
- 6) If the termination is for failure of the Contractor to fulfill the contract obligations, the Recipient may complete the work by contract or otherwise and the Contractor shall be liable for any additional cost incurred by the Recipient
- 7) If, after termination for failure to fulfill contract obligations, it is determined that the Contractor was not in default, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Recipient.
- 8) Termination for Convenience of Default (Cost-Type Contracts) The (Recipient) may terminate this contract, or any portion of it, by serving a notice of termination on the Contractor. The notice shall state whether the termination is for convenience of the (Recipient) or for the default of the

Contractor. If the termination is for default, the notice shall state the manner in which the contractor has failed to perform the requirements of the contract. The Contractor shall account for any property in its possession paid for from funds received from the (Recipient), or property supplied to the Contractor by the (Recipient).

If the termination is for default, the (Recipient) may fix the fee, if the contract provides for a fee, to be paid the contractor in proportion to the value, if any, of work performed up to the time of termination. The Contractor shall promptly submit its termination claim to the (Recipient) and the parties shall negotiate the termination settlement to be paid the Contractor.

If the termination is for the convenience of the (Recipient), the Contractor shall be paid its contract close-out costs, and a fee, if the contract provided for payment of a fee, in proportion to the work performed up to the time of termination.

If, after serving a notice of termination for default, the (Recipient) determines that the Contractor has an excusable reason for not performing, such as strike, fire, flood, events which are not the fault of and are beyond the control of the contractor, the (Recipient), after setting up a new work schedule, may allow the Contractor to continue work, or treat the termination as a termination for convenience.

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### **GOVERNMENT-WIDE DEBARMENT AND SUSPENSION**

**2 CFR part 180**

**2 CFR part 1200**

**2 CFR § 200.213**

**2 CFR part 200 Appendix II (I)**

**Executive Order 12549**

**Executive Order 12689**

#### **Background and Applicability**

A contract award (of any tier) in an amount expected to equal or exceed \$25,000 or a contract award at any tier for a federally required audit (irrespective of the contract amount) must not be made to parties listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 C.F.R. part 180. The Excluded Parties List System in SAM contains the names of parties debarred, suspended, or otherwise excluded by agencies, as well as parties declared ineligible under statutory or regulatory authority other than Executive Order 12549.

Recipients, contractors, and subcontractors (at any level) that enter into covered transactions are required to verify that the entity (as well as its principals and affiliates) with which they propose to contract, or subcontract is not excluded or disqualified. This is done by: (a) checking the SAM exclusions; (b) collecting a certification from that person; or (c) adding a clause or condition to the contract or subcontract.

#### **Flow Down**

Recipients, contractors, and subcontractors who enter into covered transactions with a participant at the next lower level, must require that participant to: (a) comply with subpart C of 2 C.F.R. part 180, as supplemented by 2 C.F.R. part 1200; and (b) pass the requirement to comply with subpart C of 2 C.F.R. part 180 to each person with whom the participant enters into a covered transaction at the next lower tier.

**Debarment, Suspension, Ineligibility and Voluntary Exclusion**

The Contractor shall comply and facilitate compliance with U.S. DOT regulations, "Nonprocurement Suspension and Debarment," 2 C.F.R. part 1200, which adopts and supplements the U.S. Office of Management and Budget (U.S. OMB) "Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," 2 C.F.R. part 180. These provisions apply to each contract at any tier of \$25,000 or more, and to each contract at any tier for a federally required audit (irrespective of the contract amount), and to each contract at any tier that must be approved by an FTA official irrespective of the contract amount. As such, the Contractor shall verify that its principals, affiliates, and subcontractors are eligible to participate in this federally funded contract and are not presently declared by any Federal department or agency to be:

- 1) Debarred from participation in any federally assisted Award;
- 2) Suspended from participation in any federally assisted Award;
- 3) Proposed for debarment from participation in any federally assisted Award;
- 4) Declared ineligible to participate in any federally assisted Award;
- 5) Voluntarily excluded from participation in any federally assisted Award; or
- 6) Disqualified from participation in ay federally assisted Award.

**DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION**

By signing and submitting its bid or proposal, the bidder or proposer certifies as follows:

The certification in this clause is a material representation of fact relied upon by the Recipient. If it is later determined by the Recipient that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available to the Recipient, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

The bidder or proposer agrees to comply with the requirements of 2 C.F.R. part 180, subpart C, as supplemented by 2 C.F.R. part 1200, while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

A & J VANS, INC. dba A & J COMMERCIAL	7/22/2019
Company Name	Date
TRAVIS PFILE	COMMERCIAL MANAGER
Name of Authorized Official	Title
	
Signature of Authorized Official	

### **CIVIL RIGHTS REQUIREMENTS**

**29 U.S.C. § 623, 42 U.S.C. § 2000**

**42 U.S.C. § 6102, 42 U.S.C. § 12112**

**42 U.S.C. § 12132, 49 U.S.C. § 5332**

**29 CFR Part 1630, 41 CFR Parts 60 et seq.**

**Applicability to Contracts:** The Civil Rights Requirements apply to all contracts.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirement:** The Civil Rights requirements flow down to all third-party contractors and their contracts at every tier.

**Model Clause/Language:** The following clause was predicated on language contained at 49 CFR Part 19, Appendix A, but FTA has shortened the lengthy text.

**Civil Rights - The following requirements apply to the underlying contract:**

- 1) **Nondiscrimination** - In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. § 2000d, section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6102, section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12132, and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age, or disability. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.
- 2) **Equal Employment Opportunity** - The following equal employment opportunity requirements apply to the underlying contract:
  - a. Race, Color, Creed, National Origin, Sex - In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, and Federal transit laws at 49 U.S.C. § 5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., (which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000e note), and with any applicable Federal statutes, executive orders, regulations, and Federal policies that may in the future affect construction activities undertaken in the course of the Project.

The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, creed, national origin, sex, or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

- b. Age - In accordance with section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29 U.S.C. § 623 and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
  - c. Disabilities - In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. § 12112, the Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.
- 3) The Contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA, modified only if necessary to identify the affected parties.

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## **BREACHES AND DISPUTE RESOLUTION**

### **49 CFR Part 18 FTA Circular 4220.1F**

**Applicability to Contracts:** All contracts in excess of \$50,000 shall contain provisions or conditions which will allow for administrative, contractual, or legal remedies in instances where contractors violate or breach contract terms and provide for such sanctions and penalties as may be appropriate. This may include provisions for bonding, penalties for late or inadequate performance, retained earnings, liquidated damages or other appropriate measures.

**Flow Down:** The Breaches and Dispute Resolutions requirements flow down to all tiers.

**Model Clauses/Language:** FTA does not prescribe the form or content of such provisions. What provisions are developed will depend on the circumstances and the type of contract. Recipients should consult legal counsel in developing appropriate clauses. The following clauses are examples of provisions from various FTA third party contracts:

- 1) Disputes - Disputes arising in the performance of this Contract which are not resolved by agreement of the parties shall be decided in writing by the authorized representative of the Recipient. This decision shall be final and conclusive unless within [ten (10)] days from the date of receipt of its copy, the Contractor mails or otherwise furnishes a written appeal to the Recipient. In connection with any such appeal, the Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its position. The decision of the Recipient shall be binding upon the Contractor and the Contractor shall abide by the decision.
- 2) Performance During Dispute - Unless otherwise directed by (Recipient), Contractor shall continue performance under this Contract while matters in dispute are being resolved.

- 3) Claims for Damages - Should either party to the Contract suffer injury or damage to person or property because of any act or omission of the party or of any of his employees, agents or others for whose acts he is legally liable, a claim for damages therefor shall be made in writing to such other party within a reasonable time after the first observance of such injury of damage.
- 4) Remedies - Unless this contract provides otherwise, all claims, counterclaims, disputes and other matters in question between the (Recipient) and the Contractor arising out of or relating to this agreement or its breach will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the State in which the (Recipient) is located.
- 5) Rights and Remedies - The duties and obligations imposed by the Contract Documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law. No action or failure to act by the (Recipient), (Architect) or Contractor shall constitute a waiver of any right or duty afforded any of them under the Contract, nor shall any such action or failure to act constitute an approval of or acquiescence in any breach thereunder, except as may be specifically agreed in writing.

### **DISADVANTAGED BUSINESS ENTERPRISE (DBE)**

#### **49 CFR Part 26**

**Applicability to Contracts:** The Disadvantaged Business Enterprise (DBE) program provides guidance to grantees on the use of overall and contract goals, requirement to include DBE provisions in subcontracts, evaluating DBE participation where specific contract goals have been set, reporting requirements, and replacement of DBE subcontractors. Additionally, the DBE program dictates payment terms and conditions (including limitations on retainage) applicable to all subcontractors regardless of whether they are DBE firms or not.

The DBE program applies to all DOT- assisted contracting activities. A formal clause such as that below **must** be included in all contracts and subcontracts above the micro-purchase level.

#### **Clause Language**

Each contract the **Recipient** signs with a contractor (and each subcontract the prime contractor signs with a subcontractor) must include the following Federal Clause language:

- 1) This contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, *Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs*. The national goal for participation of Disadvantaged Business Enterprises (DBE) is 10%. WisDOT's DBE transit goal for FFY 2017-2019 is 1.1%. A separate contract specific goal has not been established for this procurement.
- 2) The contractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR

Part 26 in the award and administration of this DOT-assisted contract. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the **Recipient** deems appropriate, which may include, but is not limited to:

- a. Withholding monthly progress payments
  - b. Assessing sanctions
  - c. Liquidated damages, and/or
  - d. Disqualifying the contractor from future bidding as non-responsible
- 3) The contractor shall utilize the specific DBEs listed to perform the work and supply the materials for which each is listed in its written documentation of its contract commitment to the **Recipient** unless the contractor obtains written consent from the **Recipient**.
  - 4) The contractor shall not be entitled to any payment for work or material unless it is performed or supplied by the DBEs as listed in its written documentation of its commitment to the **Recipient** unless the contractor obtains written consent from the **Recipient**.
  - 5) The contractor will be required to report its DBE participation obtained throughout the period of performance.
  - 6) **Prompt Payment** - The contractor is required to pay its subcontractors performing work related to this contract for satisfactory performance of that work no later than **10** calendar days after the contractor's receipt of payment for that work from the **Recipient**. In addition, the contractor is required to return any retainage payments to those subcontractors within **10** calendar days after incremental acceptance of the subcontractor's work by the **Recipient** and contractor's receipt of the partial
  - 7) The contractor shall not terminate a DBE subcontractor listed in its written documentation of its commitment to the **Recipient** to use a DBE subcontractor (or an approved substitute DBE firm) without the **Recipient's** prior written consent. This includes, but is not limited to, instances in which a prime contractor seeks to perform work originally designated for a DBE subcontractor with its own forces or those of an affiliate, a non-DBE firm, or with another DBE firm.
  - 8) The contractor must promptly notify the **Recipient** and **WisDOT** whenever a DBE subcontractor performing work related to this contract is terminated or fails to complete its work and must make good faith efforts to engage another DBE subcontractor to perform at least the same amount of work. The contractor may not terminate any DBE subcontractor and perform that work through its own forces or those of an affiliate without prior written consent of the **Recipient** and **WisDOT**.

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## **INCORPORATION OF FEDERAL TRANSIT ADMINISTRATION (FTA) TERMS**

### **FTA Circular 4220.1F**

**Applicability to Contracts:** The incorporation of FTA terms applies to all contracts.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirement:** The incorporation of FTA terms has unlimited flow down.

**Model Clause/Language:** FTA has developed the following incorporation of terms language:

Incorporation of Federal Transit Administration (FTA) Terms - The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding contract provisions. All contractual provisions required by DOT, as set forth in FTA Circular 4220.1F are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement.

The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any **Wisconsin Department of Transportation** requests which would cause **Wisconsin Department of Transportation** to be in violation of the FTA terms and conditions.

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### **ADA ACCESS**

#### **49 USC 531 (d)**

**Applicability to Contracts:** The ADA Access Requirements apply to all contracts.

**Applicability to Micro-Purchases:** Micro-purchases are defined as those purchases under \$5,000. These requirements do not apply to micro-purchases; except for construction contracts over \$2,000.

**Flow Down Requirement:** The ADA Access Requirements flow down to all third-party contractors and their contracts at every tier.

**Model Clause/Language:** ADA Access. The Americans with Disabilities Act of 1990 (ADA) prohibits discrimination and ensures equal opportunity and access for persons with disabilities.

#### **Access Requirements for Persons with Disabilities**

- Contractor shall comply with 49 USC 5301(d), stating Federal policy that the elderly and persons with disabilities have the same rights as other persons to use mass transportation services and facilities and that special efforts shall be made in planning and designing those services and facilities to implement that policy.
- Contractor shall also comply with all applicable requirements of Sec. 504 of the Rehabilitation Act (1973), as amended, 29 USC 794, which prohibits discrimination on the basis of handicaps, and the Americans with Disabilities Act of 1990 (ADA), as amended, 42 USC 12101 et seq., which requires that accessible facilities and services be made available to persons with disabilities, including any subsequent amendments thereto.



## Federal Transit Administration

### Eligible Transit Vehicle Manufacturers

DBE regulations require FTA recipients to report transit vehicle procurement awards (49 CFR 26.49). Since November 2014, FTA grantees have been required to submit, within 30 days of making an award, the name of the successful bidder and the total dollar value of the contract. Only eligible TVMs may bid on FTA-assisted transit vehicle procurements. Transit vehicle manufacturers that have submitted a goal methodology to FTA that has been approved, or has not been disapproved, at the time of solicitation are eligible to bid (49 CFR 26.49(a)(1)). To remain eligible, TVMs must submit their DBE goal methodology to FTA by August 1 of each year. The following is a list of eligible TVMs:

Transit Vehicle Manufacturer	Address	FY2019 DBE Goal %	DBE Liaison Officer/ Email
A and J Vans, Inc.*	333 West Washington Street Valders, WI	2.72%	<a href="#">Travis Pfile</a>
Alexander Dennis	31566 Railroad Canyon Road, Suite 342 Canyon Lake, CA	3.00%	<a href="#">Judy Lovitt</a>
Alstom Transportation, Inc.	1 Transit Drive Hornell, NY	7.97%	<a href="#">Michelle Studer</a>
Amasa Transportation Corporation	1070 Commerce Drive Madison, GA	0.88%	<a href="#">Chris Neumann</a>
America CRRC Tangshan Rolling	1889 Preston White Drive, Suite 202	7.16%	<a href="#">Zhao Liyan</a>

Stock, LLC	Reston, VA		
ARBOC Specialty Vehicles, LLC	51165 Greenfield Parkway Middlebury, IN	0.70%	<u>Betsy Hersherberget</u>
Blue Bird Body Company	402 Blue Bird Boulevard, P.O. Box 937 Fort Valley, GA	1.00%	<u>Linda Belflower</u>
Bombardier	1101 Parent Street Saint-Bruno Quebec, Canada	6.00%	<u>Sophie Moore</u>
Braun Corporation	631 W. 11th Street Winamac, IN	6.00%	<u>Ken Morgel</u>
Brookville Equipment Corporation	175 Evans Street Brookville, PA	2.85%	<u>Ron Rodgers</u>
Brown Industries, LLC	807 East 29th Street Lawrence, KS	1.95%	<u>Dane Jennison</u>
BYD Coach & Bus, LLC	1800 South Figueroa Street Los Angeles, CA	4.00%	<u>Enid Santiago</u>
CAD Railway Industries Ltd.	155 Boulevard Montreal-Toronto, Lachine, Quebec City, Canada	2.68%	<u>Chuck Benson</u>
CAF USA, Inc.	1401 K Street, NW Washington, DC	6.28%	<u>Tonia Crosby</u>
Champion Bus/General Coach America, Inc. & Goshen Coach, Inc.	331 Graham Road Imlay City, MI	0.21%	<u>Kathleen Czewski</u>

Coach & Equipment Manufacturing Corporation	130 Horizon Park Drive, P.O. Box 36 Penn Yan, NY	1.49%	<u>Gina Zito</u>
Collins Bus Corporation	415 W. 6th Avenue South Hutchinson, KS	0.88%	<u>Jeff Eriksen</u>
Complete Coach Works	1863 Service Court Riverside, CA	1.00%	<u>Amber Piccinonno</u>
CRRC MA Corporation*	100 Summer Street, Suite 1603 Boston, MA	8.56%	<u>Tina Andrews</u>
CRRC Sifang America, Inc.	13535 S. Torrence Ave Chicago, IL	2.00%	<u>James Kozicki</u>
Diamond Aquisition, LLC d/b/a Diamond Coach	2300 W. 4th Street Oswego, KS	1.10%	<u>Kate Strickland</u>
ElDorado National	9670 Galena Street Riverside, CA	3.33%	<u>Jake Calvo</u>
Fenton Mobility Products, Inc.	1209 E. Second Street Jamestown, NY	0.10%	<u>Mary Gabalski</u>
Forest River: Elkhart Coach; Glaval Bus, Starcraft/StarTrans Bus	2367 Century Drive Goshen, IN	Elkhart: 0.82%; Glaval: 0.77%; Starcraft: 0.83%	<u>Donall Hasty</u>
Gillig, LLC	451 Discovery	2.54%	<u>Chris Turner</u>

Gomaco Corporation	Drive Livermore, CA				<u>Troy Kruse</u>
Grand West Transportation International, Ltd.	P.O. Box 151 Ida Grove, IA	1.05%			<u>Ryan Lindgren</u>
Green Power Motor Company	3168 262nd Street Aldergrove BC, Canada	1.32%			<u>Michael D. Perez</u>
Higher Power Industries	10737 Laurel Street, Suite 140 Rancho Cucamonga, CA	0.70%			<u>Michael Liebler</u>
Hitachi Rail Italy*	11 Sunny Slope Terrace Yonkers, NY	3.00%			<u>William E. Doyle Jr.</u>
Hitachi Rail USA, Inc*	Via Cillieglio 110/B 51100 Pistoria, Italy	8.00%			<u>William E. Doyle Jr.</u>
Hometown Trolley	11150 NW 122nd Street Miami, FL	8.00%			<u>Talia Waterko</u>
Hyundai Rotem USA	701 North Rail Road Avenue Crandon, WI	4.00%			<u>Rak Hee Chong</u>
Ilderton Conversions*	1300 Virginia Drive, Suite 103 Fort Washington, PA	9.21%			<u>Odell McBride</u>
Kawasaki Rail Car, Inc.	P.O. Box 350 High Point, NC	1.00%			<u>Tadashi Doi</u>
	29 Wells Avenue, Building 4 Yonkers, NY	5.60%			

Kiepe Electric, Inc.	359 Curie Drive Alpharetta, GA	2.14%	<u>Noel Dsa</u>
Kinkisharyo International	1960 E Grand Avenue, Suite 1210 El Segundo, CA	10.00%	<u>Melissa Rath</u>
Lone Star Handicap Vans, LLC	12953 Highway 63 West Tyler, TX	3.00%	<u>Norma Niderhofer</u>
Matthews Specialty Vehicles	7004 Cessna Drive Greensboro, NC	1.82%	<u>Maegan Boien</u>
Metro Worldwide, LLC	1400 S. 24th Street, Suite B, P.O. Box 147 Clear Lake, IA	1.28%	<u>Scott Logies</u>
Midway Specialty Vehicles, LLC	2940 Dexter Drive Elkhart, IN	7.00%	<u>Mike R. Violj</u>
Midwest Bus Corporation	1940 W. Stewart Street Owosso, MI	0.68%	<u>Julita A. Velasco</u>
Mitsubishi Heavy Industries America, Inc.	630 Fifth Avenue, Suite 2650 New York, NY	3.00%	<u>Michael Ang</u>
Mobility TRANS	42000 Koppernick Road, A3 Canton, MI	1.00%	<u>Dave Brown</u>
MotivePower, Inc.	4600 Apple Street Boise, ID	2.00%	<u>Zach Maulik</u>
Motor Coach Industries	200 E. Oakton Street Des Plaines, IL	4.50%	<u>Pablo Batista</u>

National Van Builders, Inc.	80 Pine Street Attleboro, MA	2.00%	<u>Glen Periman</u>
New England Wheels	33 Manning Road Billerica, MA	4.00%	<u>Gerald Dann</u>
New Flyer of America	711 Kernaghan Avenue Winnipeg, Manitoba	4.30%	<u>Darrin Smith</u>
Nor-Cal Vans	1300 Nord Avenue, Suite 125 Chico, CA	2.00%	<u>Amanda McTavish</u>
Nova Bus/Prevost Car (US), Inc.	260 Banker Road Plattsburgh, NY	3.50%	<u>Karen Honeysett</u>
Prime-Time Specialty Vehicles, Inc.	56616 Elk Park Drive Elkhart, IN	1.00%	<u>Bradley Moore</u>
Progress Rail Locomotive	1600 Progress Drive Albertville, AL	1.316%	<u>Guylando Moreno</u>
Protterra	1 Whitlee Court Greenville, SC	1.29%	<u>Eric McCarthy</u>
RELCO Locomotives, Inc.	12 Washington Avenue, P.O. Box 218 Albia, IA	3.90%	<u>Douglas Bachman</u>
Revability, Inc.	401 Capacity Drive Longview, TX	0.70%	<u>Chuck Fortinberry</u>
Siemens Mobility, Inc.	7464 French Road Sacramento, CA	5.33%	<u>Michelle Picard</u>
Stadler US, Inc.	900 North 500 West Salt Lake City, UT	3.10%	<u>Aaron Wilcoxon</u>

Sumitomo Corporation of America	9500 W. Bryn Mawr Avenue, Suite 400 Rosemont, IL	5.50%	<u>Shunsuke Takaya</u>
Talgo, Inc.	240 South Holgate Street, Building M Seattle, WA	1.65%	<u>Ferran Canals</u>
TCI Mobility, LLC*	230 Bossardsville Road Sciota, PA	8.32%	<u>Madison Mickel</u>
Thomas Built Buses, Inc.	1408 Courtesy Road High Point, NC	2.18%	<u>Kenneth Hedgecock</u>
TransitWorks, LLC	1090 W. Wilbeth Road Akron, OH	0.80%	<u>Ken Richards</u>
Turtle Top	67819 State Road 15 New Paris, IN	0.85%	<u>Glenn Holmes</u>
Van Hool Company	Bernard Van Hoolstraat 58 2500 Lier (Koningshooikt), Belgium	1.00%	<u>Hugo De Rog</u>
Waldoch Crafts, Inc.	13821 Lake Drive NE Forest Lake, MN	2.40%	<u>Meghan Rehbein</u>

\*Goal methodology has been submitted and is pending review by FTA. The TVM is eligible to bid on FTA-assisted procurements.

Updated: Monday, June 17, 2019

### *Related Links*

- [Transit Vehicle Manufacturers \(TVMs\)](#).
- [Transit Vehicle Award Reporting Form](#)

### *Contact Us*

#### **Office of Civil Rights**

Federal Transit Administration  
1200 New Jersey Avenue, SE  
Washington, DC 20590  
United States

Phone: 888-446-4511

#### Business Hours:

8:30am-5:00pm ET, M-F

### *Share*

Ford Automotive Operations  
 US CONTENT FOR 2019  
 Transit Commercial Van  
 BUS M2-410L-XL-148-MED-X2C-

Part Description	Manf. Country	% Content of Total Vehicle
BAG ASY AIR RF LH	MEXICO	1.01%
BAG ASY AIR RF	MEXICO	0.99%
STNG GR & LNKG ASY	GERMANY	0.94%
SPG RR	MEXICO	0.77%
REINF ASY RAD GRL OPG PNL	CANADA	0.57%
COL ASY STNG	FRANCE	0.54%
HB & BRG ASY-FRT BRK	KOREA, REPUBLIC OF	0.50%
PMP ASY VAC	CZECH REPUBLIC	0.43%
6R PUMP	CANADA	0.42%
MOD ASY PASS AIR BAG RESTNT	MEXICO	0.37%
LP ASY RR HI MT	TURKEY	0.37%
CLUS ASY INSTR	SLOVAKIA (Slovak Republic)	0.36%
BST & MSTR CYL ASY BRK	MEXICO	0.35%
CONTR ASY OCC RESTNT SYS	CANADA	0.32%
SHK ABS ASY	MEXICO	0.31%
MOD BDY ELETR	CZECH REPUBLIC	0.29%
CLPR ASY RR BRK MECH INTG P/BRK LH	TURKEY	0.28%
CLPR ASY RR BRK MECH INTG P/BRK	TURKEY	0.28%
LK SET	MEXICO	0.28%
CMPT ASY STWG	MEXICO	0.28%
CLPR ASY WHL BRK	TURKEY	0.24%
CLPR ASY WHL BRK LH	TURKEY	0.24%
DIFF ASSY 9.75 CONV P415 / D49	CANADA	0.23%
PNL ASY CNSL	MEXICO	0.23%
SHK ABS ASY RR	MEXICO	0.22%
HOS ASY PWR STNG PRESS & RTN LN	CZECH REPUBLIC	0.21%
R/CONTR & LAT ASY RR DR	CANADA	0.20%
WHL ASY STNG	TURKEY	0.20%
RWD UPPER INTAKE TRANSIT	CANADA	0.18%
SW ASY HD/LP & RR WPR	CZECH REPUBLIC	0.18%
RWD FRONT COVER, TRANSIT D35	MEXICO	0.14%
OIL PAN RWD D33 AND TRANSIT	CANADA	0.14%
W/S DR GL	MEXICO	0.13%
W/S DR GL	MEXICO	0.13%
SHFT ASY TRANS OPUT PRK GR(4X2)	CANADA	0.13%
CONTR ASY A/C	CZECH REPUBLIC	0.12%
SPG FRT	MEXICO	0.12%
TCK BDY SD DR CTR	TURKEY	0.12%
6R80 REAR CARRIER ASSY BLANK	CANADA	0.12%
CVR QTR WHL/HS	CANADA	0.12%
LAT ASY BK DR	CANADA	0.11%
W/S BK DR OPG	CANADA	0.11%
BEL & TNG ASY FRT ST	TURKEY	0.10%
REG ASY FRT DR WDO LH	MEXICO	0.10%
W/S ASY DR OPG	CANADA	0.10%
RWD T-STAT	MEXICO	0.10%
HGE ASY BK DR LWR	TURKEY	0.10%
HGE ASY BK DR LWR LH	TURKEY	0.10%
INTERMEDIATE SHAFT	CANADA	0.10%
HGE ASY BK DR	TURKEY	0.10%

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HGE ASY BK DR LH	TURKEY	0.10%
REG ASY FRT DR WDO	MEXICO	0.09%
RH INTAKE CAMSHAFT D35 AND 3.3L	CANADA	0.09%
LH INTAKE CAMSHAFT D35	CANADA	0.09%
LH EXHAUST CAMSHAFT D35	CANADA	0.09%
LAT & R/CONTR ASY DR	CANADA	0.09%
LAT & R/CONTR ASY DR	CANADA	0.09%
RH EXHAUST CAMSHFT D35	CANADA	0.09%
BZL ASY I/PNL CONTR OPG	TURKEY	0.09%
ARM ASY BK DR CHK	SPAIN	0.08%
6R HUB & SUN SHAFT	CANADA	0.08%
SNS ASY SD AIR BAG	CANADA	0.08%
W/S ASY RR DR OPG	CANADA	0.08%
RAT ASY-SPR WHL CARR	TURKEY	0.08%
BRK & CL PDL & BRKT ASY	TURKEY	0.08%
COOL ASY TRANS OIL	CANADA	0.08%
KIT JK & WHL WRN	TURKEY	0.07%
CONTR ASY P/BRK	TURKEY	0.07%
SW ASY WDO RTN CT/OFF	BRAZIL	0.07%
RLR ASY BDY SD DR UPR GID	TURKEY	0.07%
HOS ASY RAD LWR	MEXICO	0.07%
MBR ASY RR FLR CS CTR OTR	TURKEY	0.07%
BRKT ASY RF PNL SD REINF	TURKEY	0.07%
RLR ASY BDY SD DR HGE	TURKEY	0.07%
BMPR ASY RR AX	GERMANY	0.06%
SW ASY HD/LP DMR	MEXICO	0.06%
HOS ASY HTR OLET	MEXICO	0.06%
REINF ASY RR ST BEL ANC OTR	TURKEY	0.06%
MEGA CAP	CHINA	0.06%
MBR RR FLR CS CTR RR	TURKEY	0.06%
BRKT ENG MTNG LH	CHINA	0.06%
BRG-FRT SUSP	FRANCE	0.05%
LNK ASY-FRT STAB BAR	TURKEY	0.05%
BRKT ENG MTNG	CHINA	0.05%
W/S BK DR	MEXICO	0.05%
LAT ASY BK DR UPR	CZECH REPUBLIC	0.05%
HGE ASY FRT DR LH	TURKEY	0.05%
HGE ASY FRT DR	TURKEY	0.05%
MBR ASY RR SPG SHKL MTNG	TURKEY	0.05%
MBR ASY RR SPG SHKL MTNG LH	TURKEY	0.05%
CSE ASY-BAT(DUAL)	TURKEY	0.05%
BRKT-TRANS RR SUPT	CHINA	0.05%
VIS ASY I/S LH	TURKEY	0.05%
HLDR BVRG I/PNL	TURKEY	0.05%
VIS ASY I/S(RH)	TURKEY	0.05%
SPCR RR SPG RR HGR REINF	TURKEY	0.05%
HGE ASY FRT DR LWR LH	TURKEY	0.05%
HGE ASY FRT DR LWR	TURKEY	0.05%
SNS ASY SD PRESS AIR BAG	CANADA	0.05%
BRKT FRT END ACC DRV	MEXICO	0.05%
BRKT ASY-FRT SHK ABS	TURKEY	0.04%
R/CONTR & LAT ASY BK DR	CZECH REPUBLIC	0.04%
TENS ASY ACC DRV	CANADA	0.04%

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HLDR BVRG I/PNL	TURKEY	0.04%
VALVE SPRING D35	MEXICO	0.04%
CA ASY P/BRK RR LH	ROMANIA	0.04%
LAT ASY BK DR UPR	CZECH REPUBLIC	0.04%
REINF BDY SD DR RR LAT	TURKEY	0.04%
RWD FLYWHEEL D35 372/374	CANADA	0.04%
TENS ASY ENG DRV BEL	CANADA	0.04%
HOS ASY HTR	MEXICO	0.04%
HOS ASY PWR STNG RTN LN	PORTUGAL	0.04%
HSG BK DR CHK ASY	SPAIN	0.04%
HSG BK DR CHK ASY	SPAIN	0.04%
REINF BDY SD LWR EDG FRT LH	TURKEY	0.04%
ARM ASY DR CHK	SPAIN	0.04%
PLT-RR SPG CLMP UPR	TURKEY	0.04%
SNS & BRKT ASY AIR BAG CTR	CANADA	0.04%
TCK BDY SD DR LWR	TURKEY	0.04%
WINDAGE TRAY D35	MEXICO	0.04%
RLR ASY BDY SD DR LWR GID	TURKEY	0.04%
CA ASY P/BRK RR	ROMANIA	0.04%
KIT WHL CVR	CZECH REPUBLIC	0.04%
EXT RR FLR S/M RR	TURKEY	0.04%
HOS ASY RR BRK	TURKEY	0.04%
APR ASY FRT FNDR FRT LH	TURKEY	0.04%
CTNR I/PNL STRG	TURKEY	0.03%
TRANSIT D35 OFA	CHINA	0.03%
APR ASY FRT FNDR FRT	TURKEY	0.03%
PNL ASY LWR BK	TURKEY	0.03%
6R80 CARR ASY FRT PLNT GR	CANADA	0.03%
HOS ASY RR WHL BRK	TURKEY	0.03%
RESVR & CAP ASY PWR STNG PMP	ITALY	0.03%
ADJ ASY FRT ST BEL RETR TENS	TURKEY	0.03%
REINF BDY SD LWR EDG FRT	TURKEY	0.03%
HOS PWR STNG RESVR TO PMP	CZECH REPUBLIC	0.03%
REINF HNDL BK DR UPR	MEXICO	0.03%
SHORT SHAFT-PLANET GEAR	CANADA	0.03%
TCK BDY SD DR UPR	TURKEY	0.03%
PLR ASY RR CNR INR UPR	TURKEY	0.03%
PLR ASY RR CNR INR UPR LH	TURKEY	0.03%
CA ASY P/BRK FRT	ROMANIA	0.03%
ROD-HND BRK CTR	ROMANIA	0.03%
LONG SHAFT-PLANET GEAR	CANADA	0.03%
WDG ASY BDY SD DR	TURKEY	0.03%
SW ASY IGN	GERMANY	0.03%
GST FLR S/M TO #3 C/M	TURKEY	0.03%
HOS ASY FRT WHL BRK	TURKEY	0.03%
BMPR RR DR CHK ARM	TURKEY	0.03%
PLT ASY-SHK ABS MTNG RH	TURKEY	0.03%
PLT ASY-SHK ABS MTNG LH	TURKEY	0.03%
BRKT CWL SD ELE JCT BOX SUPT	TURKEY	0.03%
INS-RR STAB BAR	TURKEY	0.02%
REINF BDY SD DR INR PNL RR	TURKEY	0.02%
BD RNG RR	TURKEY	0.02%
REINF BDY SD DR PNL UPR	TURKEY	0.02%

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SHRD STNG COL	TURKEY	0.02%
HOS ASY HTR INLT	MEXICO	0.02%
HGE ASY HOD	SPAIN	0.02%
TRMNL ASY-CONT	ESTONIA	0.02%
PLT ASY SPR WHL RET	TURKEY	0.02%
STRKR ASY BK DR LAT CTR	CZECH REPUBLIC	0.02%
HGE ASY HOD	SPAIN	0.02%
REINF ASY BK DR HGE ON DR LWR	TURKEY	0.02%
REINF ASY BK DR HGE ON DR LWR	TURKEY	0.02%
HUB B CLUTCH	CANADA	0.02%
REINF BDY SD DR CTR TCK PKT ASY	TURKEY	0.02%
SW ASY EMER WRNG	CZECH REPUBLIC	0.02%
MLDG ASY QTR TR UPR RR	TURKEY	0.02%
BMPR RR DR CHK ARM	TURKEY	0.02%
BSHG-RR SPG SHKL	SLOVAKIA (Slovak Republic)	0.02%
REINF RR SPG HGR	TURKEY	0.02%
GSKT-CYL HD LH 3.7L	MEXICO	0.02%
INSRT CNSL RF STWG	TURKEY	0.02%
CA ASY-SPR WHL	TURKEY	0.02%
GSKT-CYL HD(RH) 3.7L	MEXICO	0.02%
PNL BDY LK PLR I/S FIN LWR LH	TURKEY	0.02%
PNL BDY LK PLR I/S FIN LWR	TURKEY	0.02%
SHAFT-PLANET GEAR	CANADA	0.02%
PLT ASY BK DR NM(FORD OVAL)	SPAIN	0.02%
STRKR ASY BK DR LAT	CZECH REPUBLIC	0.02%
TRANSIT EXH GASKET 154	MEXICO	0.02%
BRKT ASY BAT H/DWN CLMP LWR	TURKEY	0.02%
HOS ASY-RAD	MEXICO	0.02%
PNL ASY I/PNL LWR	TURKEY	0.02%
PLUG-HOLE	TURKEY	0.02%
HNDL TL/GT EMER LAT REL	CANADA	0.02%
PNL BDY SD STE	TURKEY	0.02%
BRKT BDY SD DR SLD	TURKEY	0.02%
BRKT BDY SD DR SLD LH	TURKEY	0.02%
REINF BMPR RR DR CHK	TURKEY	0.02%
REINF BDY LK PLR	TURKEY	0.02%
BRKT ASY RR STAB BAR	TURKEY	0.02%
REINF BDY LK PLR	TURKEY	0.02%
MBR FLR SD LWR	TURKEY	0.02%
REINF ASY RR ST BEL ANC	TURKEY	0.02%
PLR FRT BDY LWR OTR	TURKEY	0.02%
PLR FRT BDY LWR OTR	TURKEY	0.02%
MBR FLR SD LWR	TURKEY	0.02%
REINF ASY RR ST BEL ANC	TURKEY	0.02%
BRKT CWL SD ELE JCT BOX SUPT	TURKEY	0.02%
STRKR ASY BK DR LAT	CZECH REPUBLIC	0.02%
RL RF SD INR RR	TURKEY	0.02%
RL RF SD INR RR	TURKEY	0.02%
HOS ASY AIR ASPT	MEXICO	0.02%
PNL BDY SD DR UPR TCK	TURKEY	0.02%
SHRD STNG COL INR	TURKEY	0.02%
BRKT FRT LIC PLT MTNG	CANADA	0.02%
REINF BMPR RR DR CHK	TURKEY	0.02%

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HOS RAD AIR ASPT	MEXICO	0.02%
SHKL ASY-RR SPG	TURKEY	0.02%
REINF BDY SD INR PNL CTR LWR LH	TURKEY	0.02%
BDG TL/GT	SPAIN	0.01%
REINF ASY BK DR HGE ON DR UPR	TURKEY	0.01%
REINF ASY BK DR HGE ON DR UPR	TURKEY	0.01%
HOS & TUB ASY HTR OLET	MEXICO	0.01%
BMPR RR DR CHK ARM	TURKEY	0.01%
SW ASY WDO REG CONTR SNGL	GERMANY	0.01%
LP ASY INTR	TURKEY	0.01%
SHLD FRT BRK DSC SPLS	TURKEY	0.01%
SHLD FRT BRK DSC SPLS LH	TURKEY	0.01%
BAR DR VEN WDO DIV	TURKEY	0.01%
BAR DR VEN WDO DIV	TURKEY	0.01%
BRA ASY RR BDY PLR LWR REINF LH	TURKEY	0.01%
PLT RR ST MTNG	TURKEY	0.01%
BD RNG	TURKEY	0.01%
BRA ASY RR BDY PLR LWR REINF	TURKEY	0.01%
R/CONTR ASY BK DR I/S HNDL LAT	CZECH REPUBLIC	0.01%
BRKT WIR	TURKEY	0.01%
HOSE ASSY W/S WASHER	MEXICO	0.01%
CVR BAT CSE(MAIN)	TURKEY	0.01%
PLT ASY RR DR LAT STRKR	TURKEY	0.01%
SW TRCT CONTR	UNITED KINGDOM	0.01%
GST FLR S/M TO #3 C/M	TURKEY	0.01%
TRMNL ASY-CONT	ESTONIA	0.01%
REINF ASY RR ST BEL ANC	TURKEY	0.01%
CNSL ASY	TURKEY	0.01%
BRKT FS JCT PNL MTNG	CZECH REPUBLIC	0.01%
BMPR RR DR CHK ARM	TURKEY	0.01%
RET I/PNL PAD LWR	TURKEY	0.01%
BRKT CNSL PNL MTNG	TURKEY	0.01%
BRKT BDY SD DR LWR GID	TURKEY	0.01%
HOS ASY ENG COOL RESVR	MEXICO	0.01%
INS FRT FNDR SND	TURKEY	0.01%
REINF CTR FLR PAN ST MTNG	TURKEY	0.01%
BD RNG LH	TURKEY	0.01%
HOS ASY-RR AX VEN	MEXICO	0.01%
REL BK DR PNL I/S CHK	SPAIN	0.01%
RET WIR HRNS CNVL	TURKEY	0.01%
VEN ASY TRANS EXT	MEXICO	0.01%
CONTR ASY RV O/S MIR REMO	MEXICO	0.01%
HLDR ASY BVRG I/PNL	TURKEY	0.01%
HLDR ASY BVRG I/PNL	TURKEY	0.01%
INS ASY STAB BAR	TURKEY	0.01%
REINF RR DR LK STRKR ANC PLT	TURKEY	0.01%
INSUL VENT AIR DUCT RHS	GERMANY	0.01%
STRKR ASY BK DR LAT LWR	CZECH REPUBLIC	0.01%
REINF FLR #4 C/M OTR	TURKEY	0.01%
INS CWL TOP PNL CTR SND	TURKEY	0.01%
SHKL ASY-RR SPG	TURKEY	0.01%
GST FRT BDY PLR LWR	TURKEY	0.01%
REINF FRT BDY PLR	TURKEY	0.01%

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REINF FRT BDY PLR LH	TURKEY	0.01%
INS FRT FNDR SND LH	TURKEY	0.01%
REINF BMPR RR DR CHK	TURKEY	0.01%
PAD I/PNL LWR	TURKEY	0.01%
ROD ASY-TRANS PRK PWL ACTU	CANADA	0.01%
GST FRT BDY PLR LWR	TURKEY	0.01%
BRKT-RR SPG HGR FRT REINF	TURKEY	0.01%
REINF BK DR CHK CLEV	TURKEY	0.01%
REINF BK DR CHK CLEV	TURKEY	0.01%
CTNR ASY RAD OVR/FLO	TURKEY	0.01%
REINF BK DR CHK ARM	TURKEY	0.01%
PIN BK DR CHK LWR ARM PVT	TURKEY	0.01%
REINF ASY RR ST BEL ANC	TURKEY	0.01%
SHLD EXH MANF HT(RH)	CANADA	0.01%
BEL ACC DRV	MEXICO	0.01%
SHLD EXH MANF HT LH	CANADA	0.01%
REINF BDY SD RR STE RR	TURKEY	0.01%
HOS TRANS OIL COOL INLT	MEXICO	0.01%
FILL FRT FNDR FRT	TURKEY	0.01%
NK & CAP ASY W/WSHR RESVR	MEXICO	0.01%
WDG ASY BDY SD DR	TURKEY	0.01%
GRL ASY QTR VEN AIR	GERMANY	0.01%
PLT ASY FLR SD INR MBR	TURKEY	0.01%
SW ASY SPD CONTR & STP LP	GERMANY	0.01%
REINF RR FLR SHK ABS MTNG	TURKEY	0.01%
REINF RR FLR SHK ABS MTNG LH	TURKEY	0.01%
RET-SPR WHL CARR BLT	TURKEY	0.01%
HNDL ASY FRT DR I/S	POLAND	0.01%
HNDL ASY FRT DR I/S LH	POLAND	0.01%
PLT RR ST MTNG LH	TURKEY	0.01%
REINF BDY SD LWR EDG RR LH	TURKEY	0.01%
REINF BDY SD LWR EDG RR	TURKEY	0.01%
REINF ASY RR CNR PLR LWR	TURKEY	0.01%
CA ASY BDY SD DR STP	CANADA	0.01%
BRKT WIR	TURKEY	0.01%
PNL ASY HTR CONTR	TURKEY	0.01%
TRIM PIN 8X5.8-8.7 PLA	UNITED KINGDOM	0.01%
TRGH L/C DR OPG DRN LWR LH	TURKEY	0.01%
PLR CTR BDY INR LWR LH	TURKEY	0.01%
PLT FLR CS RR MBR REINF LH	TURKEY	0.01%
SPCR ASY RR AXLE BUMPSTOP	TURKEY	0.01%
REINF ASY CTR BDY PLR LWR	TURKEY	0.01%
TRGH L/C DR OPG DRN LWR	TURKEY	0.01%
GST FLR SD INR MBR FRT	TURKEY	0.01%
REINF ASY RR CNR PLR LWR LH	TURKEY	0.01%
GST FLR SD INR MBR FRT	TURKEY	0.01%
W/S DR GL	MEXICO	0.01%
W/S DR GL	MEXICO	0.01%
STRAINER-ANTI FLUTTER	TURKEY	0.01%
STRAINER ANTIFLUTTER, LH	TURKEY	0.01%
BRKT RR RF RR BMPR MTNG	TURKEY	0.01%
PLT ASY MDL IDENT	SPAIN	0.01%
REINF ASY HOD LK STRKR	GERMANY	0.01%

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LOCA I/PNL TO CWL	TURKEY	0.01%
REINF BDY LK PLR EXT	TURKEY	0.01%
REINF BDY LK PLR EXT	TURKEY	0.01%
REINF ASY RR ST BEL ANC OTR	TURKEY	0.01%
PLT FRT DR HGE REINF(RH)	TURKEY	0.01%
REINF ASY FLR PAN ST TCK	TURKEY	0.01%
EXT FLR SD INR FRT MBR(RH)	TURKEY	0.01%
EXT FLR SD INR FRT MBR(LH)	TURKEY	0.01%
REINF ASY FLR PAN ST TCK OTR RR	TURKEY	0.01%
BMPR ASY RR DR CHK ARM	TURKEY	0.01%
REINF BMPR RR DR CHK	TURKEY	0.01%
TRANSIT CAM POS SENSOR HT SHIELD	CANADA	0.01%
PLT FRT DR HGE REINF LH	TURKEY	0.01%
INS-FRT SUSP SPG LWR	POLAND	0.01%
MLDG CNSL PNL UPR LH	TURKEY	0.01%
SUPT BDY SD RR STE RR	TURKEY	0.01%
CVR L/C DR LK STRKR BRKT	CZECH REPUBLIC	0.01%
NUT EXP 4.8 PTM PSH IN SE STL	CANADA	0.01%
SPCR SHK ABS MTNG	TURKEY	0.01%
RET BDY SD DR LWR BMPR	TURKEY	0.01%
SUPT-DRV/SHT SAF STRP	TURKEY	0.01%
REINF ASY HOD HGE ON BDY LH	TURKEY	0.01%
BRKT RR HDR MTNG	TURKEY	0.01%
REINF ASY FLR PAN ST TCK OTR RR	TURKEY	0.01%
REINF ASY HNDL PASS ASST	TURKEY	0.01%
BMPR ASY RR DR CHK ARM	TURKEY	0.01%
CLIP 1+5X15X1.8 PNL PSH IN/ON STL	UNITED KINGDOM	0.01%
REINF FLR #4 C/M OTR	TURKEY	0.01%
CVR L/C DR LAT	CZECH REPUBLIC	0.01%
REINF CWL SD PNL HOD HGE	TURKEY	0.01%
REINF ASY DRV/SHT CTR BRG SUSP	TURKEY	0.01%
BRKT WIR HRNS MTNG	TURKEY	0.01%
SEAL - CRANKSHAFT FRONT OIL 3.5L	MEXICO	0.01%
SDR ASY LOW AIR TEMP WRNG	GERMANY	0.01%
REINF BMPR RR DR CHK	TURKEY	0.01%
REINF.FRT.SD.MEMBER RH	TURKEY	0.01%
FILL BDY SD DR OPG CNR RR	TURKEY	0.01%
FILL BDY SD DR OPG CNR RR	TURKEY	0.01%
NUT-OPUT FLNG RET 4X2 ONLY-OP320	CANADA	0.01%
PLT FRT DR HGE REINF(RH)	TURKEY	0.01%
PLT FRT DR HGE REINF LH	TURKEY	0.01%
W/S DR GL	MEXICO	0.01%
W/S DR GL	MEXICO	0.01%
PLT CTR BDY PLR I/S UPR FIN	TURKEY	0.01%
RET ASY DR GL RUN RR	TURKEY	0.01%
RET ASY DR GL RUN RR LH	TURKEY	0.01%
STRKR HOD LAT	GERMANY	0.01%
REINF.FRT.SD.MEMBER.LH.	TURKEY	0.01%
TCK BDY SD DR UPR	TURKEY	0.01%
SHLD MOD BDY ELETR WTR	FRANCE	0.01%
BMPR ASY RR DR CHK ARM	TURKEY	0.00%
CVR SC RR DR I/S HNDL	POLAND	0.00%
BRKT BDY SD STE CTR	TURKEY	0.00%

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BRKT BDY SD STE CTR LH	TURKEY	0.00%
BMPR ASY RR DR CHK ARM	TURKEY	0.00%
INS RR DR LK CONTR ROD	CANADA	0.00%
PLUG 120X80X1.7 RE PSH IN RBR	UNITED KINGDOM	0.00%
SHLD FRT FNDR SPLS FRT INR	TURKEY	0.00%
SHLD-FRT FNDR OPG BLOCKER	TURKEY	0.00%
BRKT BDY SD STE	TURKEY	0.00%
CVR L/C DR LAT	CZECH REPUBLIC	0.00%
REINF ASY HNDL PASS ASST	TURKEY	0.00%
BZL I/PNL CLUS OPG	TURKEY	0.00%
REINF ASY CWL SD PNL LH	TURKEY	0.00%
REINF ASY CWL SD PNL	TURKEY	0.00%
BZL I/PNL CLUS OPG	TURKEY	0.00%
SHLD WIR	TURKEY	0.00%
TUB FRT BDY PLR UPR	SPAIN	0.00%
TUB FRT BDY PLR UPR	SPAIN	0.00%
REINF FLR S/M TO #1 C/M	TURKEY	0.00%
REINF FLR S/M TO #1 C/M	TURKEY	0.00%
REINF ASY RR ST BEL ANC	TURKEY	0.00%
CVR ASY G/C FS PNL OPG	TURKEY	0.00%
CVR ASY G/C FS PNL OPG	TURKEY	0.00%
MBR CTR FLR CS RR	TURKEY	0.00%
BRA FRT FNDR APR UPR MBR	TURKEY	0.00%
BRA FRT FNDR APR UPR MBR LH	TURKEY	0.00%
REINF SPR WHL MTNG	TURKEY	0.00%
CLIP 4.8-8.5(4)XM6 PIP STUD PSH ON	UNITED KINGDOM	0.00%
STRN HOD PNL	TURKEY	0.00%
REINF ASY FRT FLOOR SEAT MTG	TURKEY	0.00%
REINF RR FLR CS #4 SL	TURKEY	0.00%
BMPR DR	TURKEY	0.00%
CVR FRT ST BEL RETR TENS ADJ	ROMANIA	0.00%
GROM & VLV ASY A/C AUX CNDSTN PAN	SLOVAKIA (Slovak Republic)	0.00%
REINF ASY ST BEL ANC CTR LH	TURKEY	0.00%
BRKT PLT SCF	TURKEY	0.00%
CVR HI MT STP LP END CAP	TURKEY	0.00%
CVR HI MT STP LP END CAP LH	TURKEY	0.00%
CVR BAT CSE(NEG TERMINAL)	TURKEY	0.00%
CONTR ASY RADO SPKR H/PHN VOL	GERMANY	0.00%
BRKT BDY SD DR SLD	TURKEY	0.00%
PLG VEN AIR DCT	TURKEY	0.00%
CVR ASY P/BRK ACC HLE	TURKEY	0.00%
CVR ASY P/BRK ACC HLE	TURKEY	0.00%
BRKT AIR BAG MNTR	TURKEY	0.00%
BRKT I/PNL TO CWL TOP	TURKEY	0.00%
SCREW&WSHR M10X35 PN TI PIL 010	UNITED KINGDOM	0.00%
REINF RR DR LK STRKR ANC PLT	TURKEY	0.00%
BRKT BDY SD DR SLD LH	TURKEY	0.00%
REINF ASY RR ST BEL ANC OTR	TURKEY	0.00%
CLP WIR	TURKEY	0.00%
ISLT ASY ENG A/CLNR BRKT	TURKEY	0.00%
REINF ASY RR ST BEL ANC	TURKEY	0.00%
2017 P552 PINION NUT(9.75)	CANADA	0.00%
PAD-RAD SUPT BRKT LWR RH	TURKEY	0.00%

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HNDL BK DR I/S LH	CZECH REPUBLIC	0.00%
PLT FLR SD OTR MBR END RR	TURKEY	0.00%
PLT FLR SD OTR MBR END RR	TURKEY	0.00%
REINF ASY RR ST BEL ANC	TURKEY	0.00%
CTCH DR ALGN PIN	TURKEY	0.00%
PLUG 70X70X1.7 SQ PSH IN RBR	UNITED KINGDOM	0.00%
EXT ASY RR CNR PLR TO UPR REINF	TURKEY	0.00%
EXT ASY RR CNR PLR TO UPR REINF	TURKEY	0.00%
REINF ASY RR ST BEL ANC	TURKEY	0.00%
REINF HNDL RR DR I/S	TURKEY	0.00%
BRKT DR GL FRT LWR RUN	TURKEY	0.00%
BRKT DR GL FRT LWR RUN	TURKEY	0.00%
REINF #2 CM UPR BRKT	TURKEY	0.00%
REINF ASY HNDL PASS ASST	TURKEY	0.00%
PLUG 24 X 0.8-1 PNL PLAS	BELGIUM	0.00%
RET RR DR LK STRKR ANC PLT	TURKEY	0.00%
PLUG 40X.08-1.5 PNL RBR	BELGIUM	0.00%
FILL CTR BDY PLR UPR	TURKEY	0.00%
SUPT-WIR	TURKEY	0.00%
SUPT-WIR	TURKEY	0.00%
INS FRT DR LK ACTU ROD	CANADA	0.00%
INS FRT DR LK ACTU ROD	CANADA	0.00%
GST FLR SD OTR MBR(RH)	TURKEY	0.00%
REINF RR CNR OTR PLR LWR	TURKEY	0.00%
REINF RR CNR OTR PLR LWR	TURKEY	0.00%
REINF #2 C/M UPR BRKT	TURKEY	0.00%
REINF BDY SD STE INR HGR	TURKEY	0.00%
REINF HTR PLNM CHMB LH	TURKEY	0.00%
BRKT STE SD LH	TURKEY	0.00%
NUT&WSHR M6 HX PTP FL 8	BELGIUM	0.00%
STFNR DR I/S PNL @ BEL	TURKEY	0.00%
OIL GALLEY PLUG - 3.5L	MEXICO	0.00%
STFNR DR I/S PNL @ BEL LH	TURKEY	0.00%
BOLT&WSHR M6X16 PN TI PIL FL SS	UNITED KINGDOM	0.00%
BRKT STE SD	TURKEY	0.00%
PLUG EXP CUP 31.9	CANADA	0.00%
REINF FRT BDY PLR LWR RR LH	TURKEY	0.00%
CLIP 4.8+4.8X8X4 PIP PNL PLA	UNITED KINGDOM	0.00%
ISOLATOR RAD BOTTOM.	SLOVAKIA (Slovak Republic)	0.00%
CVR ASY BDY SD DR TCK END	TURKEY	0.00%
REINF ASY CWL SD INR PNL LH	TURKEY	0.00%
REINF ASY CWL SD INR PNL	TURKEY	0.00%
BRKT I/PNL TO CWL TOP	TURKEY	0.00%
FAST ASY 6.25X1.6-6.0 PSH PIN PLAS	GERMANY	0.00%
CAP ASY-BRK MSTR CYL FILL	CZECH REPUBLIC	0.00%
REINF PNL INR HK	TURKEY	0.00%
NUT EXP 4.8 PTM PSH IN SE STL	CANADA	0.00%
BOLT M8X115 HF PIL 8	TAIWAN	0.00%
REINF ASY RR ST BEL ANC	TURKEY	0.00%
REINF ASY RR ST BEL ANC	TURKEY	0.00%
REINF I/PNL LWR FLNG #1	TURKEY	0.00%
FUN FU/FILL	GERMANY	0.00%
BOLT&WSHR M6X18 HF CTP PTC CON 8	TAIWAN	0.00%

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PLUG BUTTON 19X0.7-1.5 RD PLA	BELGIUM	0.00%
CVR SPR WHL CARR ACC	TURKEY	0.00%
CLP BRK TUB	SPAIN	0.00%
REINF ASY RR ST BEL ANC OTR	TURKEY	0.00%
REINF ASY RR ST BEL ANC OTR	TURKEY	0.00%
BRA BDY RR CNR PNL	TURKEY	0.00%
BRKT BRK HOS FRT BDY	TURKEY	0.00%
BRKT BRK HOS FRT BDY LH	TURKEY	0.00%
PLG RR CNR PLR HLE	TURKEY	0.00%
BRACKET-HAND BRAKE ABUTMENT	TURKEY	0.00%
REINF BDY LK PLR LWR	TURKEY	0.00%
REINF BDY LK PLR LWR	TURKEY	0.00%
RET-P/BRK CA	ROMANIA	0.00%
STP HOD BMPR	TURKEY	0.00%
NUT WELD 6MM HF THDLS 10	BELGIUM	0.00%
REINF L/C DR LK STRKR ANC PLT	TURKEY	0.00%
REINF I/PNL LWR FLNG #2	TURKEY	0.00%
WEATHER COVER	TURKEY	0.00%
NUT EXP 4.2 PLA+RIVET	GERMANY	0.00%
STRN ASY HOD PNL	TURKEY	0.00%
PLUG BUTTON & SEALER 19X32 OBLONG	UNITED KINGDOM	0.00%
BOLT&WSHR M8X22 HX FL PTP PTC 8	TAIWAN	0.00%
CVR ASY-FS JCT PNL BOX LWR	TURKEY	0.00%
CL LAT VLV (A,B,D1) SPRING WHITE	MEXICO	0.00%
REINF FRT FNDR OPG FRT CNR LWR	TURKEY	0.00%
REINF FRT FNDR OPG FRT CNR LWR	TURKEY	0.00%
NUT U SPG M8 0.8-4.0 P/T	SPAIN	0.00%
BRKT FRT FNDR APR UPR LH	TURKEY	0.00%
BRKT FRT FNDR APR UPR	TURKEY	0.00%
BRA BDY RR CNR PNL	TURKEY	0.00%
PLUG BUTTON 19X0.7-2.5 RD SE PLA	SPAIN	0.00%
CLIP M6 PSH ON STUD SPL PLA	UNITED KINGDOM	0.00%
PLUG EXP CUP 19.35	CANADA	0.00%
PLUG BUTTON 30X48 OV RBR	UNITED KINGDOM	0.00%
REINF BDY SD DR UPR TCK	TURKEY	0.00%
BOLT&WSHR M6X31 HF PIL FL 8	TAIWAN	0.00%
BRKT BDY SD DR LWR TCK RR	TURKEY	0.00%
REINF FLR PAN SD OTR	TURKEY	0.00%
NUT WELD 6MM HF THDLS 10	BELGIUM	0.00%
REINF ASY RR ST BEL ANC	TURKEY	0.00%
PLUG BTN 19X25X0.7-2.5 OV SE PLA	UNITED KINGDOM	0.00%
REINF ASY BDY SD DR LWR TCK	TURKEY	0.00%
CLIP	UNITED KINGDOM	0.00%
REINF RR FLR S/M	TURKEY	0.00%
PLT FLR CS RR MBR REINF	TURKEY	0.00%
RIVET 6X10 BLND STL	BELGIUM	0.00%
PLG RR DR SCF	TURKEY	0.00%
NUT&WSHR M8 HF 8	BELGIUM	0.00%
REINF-BODYSIDE PNL RR	SPAIN	0.00%
BOLT&WSHR M6X35 HF PIL 8	TAIWAN	0.00%
VALVE SPRING - M/C KIT	MEXICO	0.00%
PLT BDY SD TOP RL ANC	TURKEY	0.00%
FAST ASY 6.25X1.6-6.0 PSH PIN PLAS	GERMANY	0.00%

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RIVET BLIND 5X3-9.5 AL	BELGIUM	0.00%
BRKT FRT FNDR MTNG RR	TURKEY	0.00%
REINF I/PNL LWR FLNG #1	TURKEY	0.00%
HEAD DOWEL- 3.5L 4 PER	CANADA	0.00%
RETAINER 13X1 SPL STL	SPAIN	0.00%
EXT BDY SD PNL SUPT UPR	TURKEY	0.00%
EXT BDY SD PNL SUPT UPR	TURKEY	0.00%
RND CLIP PDL BOX	GERMANY	0.00%
REINF I/PNL LWR FLNG #2	TURKEY	0.00%
PLUG 80X30X0.7-1.0 PNL PLA	BELGIUM	0.00%
RIVET PUSH PIN 8.5X3.5-8 SEH PLA	GERMANY	0.00%
PLUG 30X0.7-1.8 PNL PLAS	SPAIN	0.00%
BOLT&WSHR M6X18 HF CTP PTC CON 8	TAIWAN	0.00%
BRKT W-WPR MTR MNTG LHD	TURKEY	0.00%
BOLT-THROTTLE BODY	TAIWAN	0.00%
CLIP 4.8-5.3X6.5X0.7-3 PIP PSH IN	UNITED KINGDOM	0.00%
PLG SW HLE BLNK	BELGIUM	0.00%
PLG SW HLE BLNK	BELGIUM	0.00%
NUT EXP 4.8X8.2X8.2X0.65-1.5 PLA	BELGIUM	0.00%
NUT EXP 4.8X8.2X8.2X0.65-1.5 PLA	BELGIUM	0.00%
CLIP 3.5 PSH ON STL	UNITED KINGDOM	0.00%
CVR WIR SHLD	TURKEY	0.00%
REINF L/C DR LK STRKR ANC PLT	TURKEY	0.00%
RET-SPR WHL CARR BLT	TURKEY	0.00%
PLUG PNL 16X0.6-1.5 RBR	UNITED KINGDOM	0.00%
CLP BRK LN TO RR AX	UNITED KINGDOM	0.00%
BOLT&WSHR M8X85 HF PIL CON 8	TAIWAN	0.00%
REINF BDY SD DR CTCH PLT	TURKEY	0.00%
STUD&WSHR M8X38+M6X25 HF PIL CON10	TAIWAN	0.00%
SCREW&WSHR 4.2X16 PC TI TFP	TAIWAN	0.00%
NUT M6 HF PTM 8	CANADA	0.00%
TRIM PIN 8.5X0.8-2.2+2 SEH PLA	UNITED KINGDOM	0.00%
PLUG 12X18X0.7-1 PSH IN PLA	SPAIN	0.00%
PLUG 28X0.6-2 RD RBR	BELGIUM	0.00%
CLP-BRK TUB	SPAIN	0.00%
CVR DR I/S HNDL	POLAND	0.00%
CVR DR I/S HNDL	POLAND	0.00%
GROM PIN PSH	TURKEY	0.00%
REG. VALVE SPRING-M/C KIT	MEXICO	0.00%
SPCR AUX FLR SUPT	TURKEY	0.00%
SCREW 6X20 HC TFP TH	GERMANY	0.00%
PLUG 40X.08-1.5 PNL RBR	BELGIUM	0.00%
OIL REG. VALVE SPRING-M/C KIT	MEXICO	0.00%
SHTL VALVE SPRING-ORANGE	MEXICO	0.00%
BOLT WELD M6X16 PIL 8	TAIWAN	0.00%
PLT RR ST MTNG	TURKEY	0.00%
INS-BRK ANTI/LK PMP BDY	SPAIN	0.00%
BOLT M8X33 HF PIL ADH 10	GERMANY	0.00%
PLUG 26X33X1.5 OV RBR	TURKEY	0.00%
REG YELLOW VAL SPRING-M/C KIT	MEXICO	0.00%
STP HOD BMPR	TURKEY	0.00%
NUT WELD 6MM HF THDLS 10	BELGIUM	0.00%
RET BDY SD REINF	TURKEY	0.00%

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VALVE SPRING - DARK BLUE	MEXICO	0.00%
REINF BDY SD DR UPR TCK	TURKEY	0.00%
PAD FRT DR LK STRKR	SPAIN	0.00%
BOLT&WSHR M6X25 PN PIL FL 8	TAIWAN	0.00%
PAD RR DR LK STRKR	TURKEY	0.00%
LUB CONTROL VAL SPRING VIOLET - KT	MEXICO	0.00%
BOLT M6X10 PC TI PIL ADH 8	TAIWAN	0.00%
PAD L/C DR LK STRKR	TURKEY	0.00%
PLUG 20X1.5 PSH IN PLA	UNITED KINGDOM	0.00%
CLP BRK P/RD TO OPER LVR	SPAIN	0.00%
NUT M6 HF PTM 10	CANADA	0.00%
BYP CL CONTR VAL LT.GREEN SPRING	MEXICO	0.00%
NUT EXP 4.8X8.2X8.2X0.65-1.5 PLA	BELGIUM	0.00%
PLT RR ST MTNG	TURKEY	0.00%
BOLT M8X30 PN TI PIL 8	TAIWAN	0.00%
PLUG EXP CUP 13 D35 HEAD ASSEMBLY	CANADA	0.00%
NUT M6 HF PTM 8	CANADA	0.00%
SPCR FRT DR TO FRT BDY PLR	TURKEY	0.00%
SPCR FRT DT TO FRT BDY PLR LH	TURKEY	0.00%
BOLT&WSHR M6X83.5 HF PIL CON 8	TAIWAN	0.00%
RETAINER 6.4 PIN SPL PLA	BELGIUM	0.00%
NUT SPG M6 * 0.7 - 4 P/T MTL U TYP	CANADA	0.00%
NUT SPG M6 * 0.7 - 4 P/T MTL U TYP	CANADA	0.00%
PLUG 10X0.6-2.5 RD SPL RBR	GERMANY	0.00%
PAD - SELF ADHESIVE	TURKEY	0.00%
PLUG 12X0.5-1.5 PNL RBR	BELGIUM	0.00%
BOLT M6X25 PN TI PIL 8	TAIWAN	0.00%
CVR SC BDY SD DR TCK END CVR	TURKEY	0.00%
NUT&WSHR M6 HX CON 8	UNITED KINGDOM	0.00%
NUT M6 HF PTM 8	CANADA	0.00%
NUT U SPG M6X0.5-4	CANADA	0.00%
TRIM PIN 6.2X3+6.4 PSH IN SPL PLA	BELGIUM	0.00%
NUT 4.2 EXP SPL PLAS	SPAIN	0.00%
NUT 4.2 EXP SPL PLAS	SPAIN	0.00%
NUT M6 HF 8	CANADA	0.00%
TRIM PIN 8X5.8-8.7 PLA	UNITED KINGDOM	0.00%
NUT M10 HF PTM 8	UNITED KINGDOM	0.00%
SCREW 5X12 PF TI TFP	BELGIUM	0.00%
NUT&WSHR M6 HF PTM 8	GERMANY	0.00%
CVR-ALT TERM	GERMANY	0.00%
NUT WELD M6 HF 10	BELGIUM	0.00%
NUT WELD M6 HF 10	BELGIUM	0.00%
TRIM PIN 8X3-14 PLA	SPAIN	0.00%
HEAT SHIELD RWD D35 NUT	CANADA	0.00%
PLUG 6.2X10X0.8-1 OV PSH IN RBR	BELGIUM	0.00%
NUT M6 HF PTM 8	CANADA	0.00%
NUT M6 HF PTM 8	CANADA	0.00%
WASHER 10.2X16X0.25 BWD STL	GERMANY	0.00%
NUT M8 HX 8	BELGIUM	0.00%
SCREW 5X12 PF TI TFP	BELGIUM	0.00%
RET RING E - M/C KIT	GERMANY	0.00%
CAVITY WAX, HIGH SOLID, SOLVENT BA	UNITED KINGDOM	0.00%
WDG ASY BDY SD DR	TURKEY	0.00%

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	Foreign Vehicle Content	22.27%
CSE TIR	UNITED STATES	2.41%
CONV & PIP ASY EXH DU(JOD)	UNITED STATES	2.30%
WIR ASY MN	UNITED STATES	1.89%
DRV SHFT & CPL/SHFT ASY	UNITED STATES	1.68%
D37 RWD ROUGH BLOCK	UNITED STATES	1.18%
CONTR ASY APR TO RL LH	UNITED STATES	1.03%
CONTR ASY APR TO RL	UNITED STATES	0.99%
BAT ASY(H6 AGM)	UNITED STATES	0.94%
TNK & SDR ASY FUL	UNITED STATES	0.91%
EVP & BLW ASY A/C	UNITED STATES	0.86%
V-6 CONVERTER (P)	UNITED STATES	0.73%
PNT BDY EXT FIN	UNITED STATES	0.69%
PNL ASY RF TR CTR	UNITED STATES	0.69%
ALT ASY	UNITED STATES	0.68%
UNT ASY M/FUNC IVD CONTR	UNITED STATES	0.68%
SRW AXLE SHAFT TRANST	UNITED STATES	0.64%
WHL	UNITED STATES	0.63%
BAR ASY FRT BMPR COMP	UNITED STATES	0.63%
HTR & A/C ASY AUX	UNITED STATES	0.61%
STE ASY BDY SD RR	UNITED STATES	0.58%
SRW HUB ASSY (TRANSIT)	UNITED STATES	0.57%
TCK & SUPT ASY FRT ST	UNITED STATES	0.56%
MBR ASY RR FLR SD	UNITED STATES	0.56%
MBR ASY RR FLR SD LH	UNITED STATES	0.56%
PNL ASY I/PNL LH	UNITED STATES	0.56%
PNL ASY RF TR RR	UNITED STATES	0.55%
PNL ASY RF TR	UNITED STATES	0.55%
CSE TIR	UNITED STATES	0.54%
TCK & SUPT ASY FRT ST	UNITED STATES	0.52%
HD CYL LH(CUBING) TIVCT	UNITED STATES	0.51%
HD CYL(CUBING RH) TIVCT	UNITED STATES	0.51%
COMPR & CL ASY A/C	UNITED STATES	0.50%
PROCS ASY ENG ELETR CONTR	UNITED STATES	0.48%
PNL ASY RF TR FRT	UNITED STATES	0.47%
STE ASY BDY SD RR	UNITED STATES	0.47%
HTR ASY AUX	UNITED STATES	0.46%
DSPLY RADO RECV DIGT	UNITED STATES	0.46%
WIR ASY EXH EMS CONTR	UNITED STATES	0.45%
WIR ASY RR LP CONN	UNITED STATES	0.45%
MFLR ASY FRT & RR	UNITED STATES	0.45%
SRW RH TRANSIT TUBE	UNITED STATES	0.42%
C/M ASY FR FRT	UNITED STATES	0.42%
SRW LH TRANSIT TUBE	UNITED STATES	0.41%
PMP & PLY ASY PWR STNG	UNITED STATES	0.41%
COST - FRT RH ST	UNITED STATES	0.41%
COST - FRT LH ST	UNITED STATES	0.38%
CL ASY TRANS O/DRV	UNITED STATES	0.36%
WIRING HARNESS ASSY (K90) TRANSIT	UNITED STATES	0.34%
D35 TIMING KIT	UNITED STATES	0.34%
CL ASY TRANS INTERM	UNITED STATES	0.33%

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REINF RR BMPR FRT	UNITED STATES	0.32%
3.7L PISTON TIVCT	UNITED STATES	0.31%
9.75 CARRIER CASTING(2014)	UNITED STATES	0.31%
TL PIP	UNITED STATES	0.31%
CL ASY TRANS DIR DRV	UNITED STATES	0.31%
RADO RECV SNGL C/D	UNITED STATES	0.30%
V6 4X4/GAS TRANSIT	UNITED STATES	0.30%
WIR ASY I/PNL	UNITED STATES	0.29%
DSC BRK FRT WHL	UNITED STATES	0.29%
TUB ASY A/C EVP INLT & OLET	UNITED STATES	0.28%
VCT PHASER EXHAUST D35	UNITED STATES	0.28%
SH ASY TRANS R/CONTR	UNITED STATES	0.28%
GL ASY W/SHLD	UNITED STATES	0.28%
REINF ASY I/PNL	UNITED STATES	0.27%
INS MBR ASY FRT FLR	UNITED STATES	0.27%
MTR & FAN ASY ENG COOL	UNITED STATES	0.27%
FUEL RAIL D35 RWD TRNASIT	UNITED STATES	0.27%
CL ASY TRANS FWD	UNITED STATES	0.26%
UNT ASY COCKPIT COMP	UNITED STATES	0.26%
3.5L LOW SULFUR BILLET	UNITED STATES	0.26%
VCT PHASER INTAKE D35	UNITED STATES	0.26%
MAT ASY FRT FLR	UNITED STATES	0.26%
TUB ASY A/C COMPR SUCT & DSCH	UNITED STATES	0.25%
6R LEAD FRAME	UNITED STATES	0.24%
TUB ASY A/C EVP INLT & OLET	UNITED STATES	0.24%
RAD ASY	UNITED STATES	0.23%
SUPT ASY FRT ST CSHN PAD	UNITED STATES	0.23%
SUPT ASY FRT ST CSHN PAD	UNITED STATES	0.23%
MIR ASY RV O/S	UNITED STATES	0.23%
MIR ASY RV O/S LH	UNITED STATES	0.23%
HD/LP & TRN/SIG ASY	UNITED STATES	0.23%
HD/LP & TRN/SIG ASY LH	UNITED STATES	0.23%
WIR ASY-FU/TNK SDR	UNITED STATES	0.23%
CA ASY BAT TO STR MTR	UNITED STATES	0.23%
PIP & HOS ASY FU/TNK FILL	UNITED STATES	0.23%
REINF ASY FRT BMPR	UNITED STATES	0.23%
COND ASY A/C	UNITED STATES	0.22%
KNL ASY FRT WHL LH	UNITED STATES	0.22%
KNL ASY FRT WHL	UNITED STATES	0.22%
TUB ASY A/C EVP INLT & OLET	UNITED STATES	0.22%
TRANSIT SRW ROTOR (2 PER)	UNITED STATES	0.21%
PNL REAR DOOR INNER MR/HR BLANK	UNITED STATES	0.21%
REINF ASY RF FRT PNL CTR	UNITED STATES	0.21%
PNL RADO CONTR	UNITED STATES	0.20%
PNL RF TR CTR OTR	UNITED STATES	0.20%
REFRIGERANT R134A	UNITED STATES	0.20%
C/M ASY FR FRT COMP	UNITED STATES	0.19%
D35 COIL ON PLUG	UNITED STATES	0.19%
STR MTR DRV & RLY ASY	UNITED STATES	0.18%
SUPT ENG FRT MTNG	UNITED STATES	0.18%
CMPT ASY STWG	UNITED STATES	0.18%
PAN REAR FLOOR LWB SRW BLANK	UNITED STATES	0.17%
PANEL BODYSIDE OUTER BLANK HD BLAN	UNITED STATES	0.17%

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PANEL BODYSIDE OUTER BLANK HD BLAN	UNITED STATES	0.17%
CVR FRT ST	UNITED STATES	0.17%
LOWER INTAKE D35 RWD/D37 TRANSIT	UNITED STATES	0.17%
LWB CTR ROOF PANEL BLANK	UNITED STATES	0.17%
BDY SD OTR REAR MR/HR LWB	UNITED STATES	0.17%
BDY SD OTR REAR MR/HR LWB	UNITED STATES	0.17%
CVR FRT ST	UNITED STATES	0.17%
MBR ASY FRT FLR CS CTR	UNITED STATES	0.17%
BAG ASY DRV AIR	UNITED STATES	0.17%
MR/HR PNL BDY SIDE NO SLIDE BLANK	UNITED STATES	0.16%
PNL ASY RR DR TR	UNITED STATES	0.16%
PNT BDY EXT FIN	UNITED STATES	0.16%
REAR DOOR OUTER BLANK	UNITED STATES	0.16%
BDY & MTR ASY A/INTK CHG THROT	UNITED STATES	0.16%
TUB ASY HTR WTR	UNITED STATES	0.16%
MTR & LNK ASY W/WPR	UNITED STATES	0.16%
MBR ASY FRT SD LWR	UNITED STATES	0.16%
ARM & BSHG ASY FRT SUSP LWR	UNITED STATES	0.16%
ARM & BSHG ASY FRT SUSP LWR LH	UNITED STATES	0.16%
TUB ASY TRANS OIL COOL INLT & OLET	UNITED STATES	0.16%
PNL ASY FRT DR TR	UNITED STATES	0.15%
PNL ASY FRT DR TR LH	UNITED STATES	0.15%
PNL FRT RF(MR WO/SDARS) BLANK	UNITED STATES	0.15%
PNL ASY BK DR TR	UNITED STATES	0.15%
GL ASY QTR WDO	UNITED STATES	0.15%
WHL	UNITED STATES	0.15%
MBR ASY CTR FLR CS	UNITED STATES	0.15%
MBR ASY RR FLR CS FRT	UNITED STATES	0.15%
BEL & TNG ASY FRT ST LH	UNITED STATES	0.15%
RWD WATER PUMP D35	UNITED STATES	0.14%
PNL ASY BDY RR CNR	UNITED STATES	0.14%
MOD ASY FRT ST SD AIR BAG	UNITED STATES	0.14%
MOD ASY FRT ST SD AIR BAG LH	UNITED STATES	0.14%
BAR ASY RR STAB	UNITED STATES	0.14%
PNL ASY BDY RR CNR	UNITED STATES	0.14%
PNL ASY LWR BK SD	UNITED STATES	0.14%
CMPT ASY GLV	UNITED STATES	0.14%
CL ASY TRANS LOW ONE/WY	UNITED STATES	0.14%
WIR ASY RR ACC	UNITED STATES	0.14%
PNL FRONT DOOR INNER RH	UNITED STATES	0.14%
PNL FRONT DOOR INNER LH	UNITED STATES	0.14%
BODY SIDE INNER BLANK	UNITED STATES	0.14%
BODY SIDE INNER BLANK	UNITED STATES	0.14%
REINF ASY CTR BDY PLR HGE LH	UNITED STATES	0.13%
REINF ASY CTR BDY PLR HGE	UNITED STATES	0.13%
WIR ASY-DR LK SW JMPR	UNITED STATES	0.13%
MR/HR PNL BDY FRT SD NO SLD BLANK	UNITED STATES	0.13%
MBR ASY FRT FLR CS	UNITED STATES	0.13%
SHLD FRT FLR PAN HT	UNITED STATES	0.13%
CVR ASY FRT ST CSHN LH	UNITED STATES	0.13%
WATER PUMP COVER D3.3/TRANSIT	UNITED STATES	0.13%
6R TRANSMISSION FLUID W/TOP TREAT	UNITED STATES	0.13%
MBR ASY RR FLR CS RR	UNITED STATES	0.13%

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WIR ASY TEL JMPR	UNITED STATES	0.13%
CENTER FLOOR PAN	UNITED STATES	0.12%
PNL FRT DR OTR (MR/HR) BLANK	UNITED STATES	0.12%
PNL FRT DR OTR (MR/HR) BLANK	UNITED STATES	0.12%
REINF ASY FRT BDY PLR OTR	UNITED STATES	0.12%
REINF ASY FRT BDY PLR OTR LH	UNITED STATES	0.12%
MBR FRT SD LWR	UNITED STATES	0.12%
MBR FRT SD LWR	UNITED STATES	0.12%
PNL BDY SD TR RR LH	UNITED STATES	0.12%
PNL ASY BDY SD TR RR	UNITED STATES	0.12%
3.73 9.75 RING FORGING	UNITED STATES	0.12%
DMPR ASY CSHAFT VIB	UNITED STATES	0.12%
OIL COOLER D35 TRANSIT	UNITED STATES	0.12%
ROD CONN ROUGH D35	UNITED STATES	0.12%
TUB ASY FUL SPLY RTN & VPR	UNITED STATES	0.12%
PAD ASY FRT ST	UNITED STATES	0.11%
PNL ASY BK DR TR LH	UNITED STATES	0.11%
HD/RES ASY FRT ST	UNITED STATES	0.11%
RH CAM COVER D35	UNITED STATES	0.11%
PAD ASY FRT ST LH	UNITED STATES	0.11%
LH CAM COVER D35	UNITED STATES	0.11%
C/M ASY-TRANS MTNG	UNITED STATES	0.11%
RL ASY RF SD INR FRT	UNITED STATES	0.11%
SOL ASY TRANS ELETR PRESS CONTR	UNITED STATES	0.11%
SOL ASY TRANS ELETR PRESS CONTR	UNITED STATES	0.11%
DCT ENG A/CLNR TO ENG	UNITED STATES	0.11%
WIR ASY-DR LK SW JMPR	UNITED STATES	0.11%
GL ASY QTR WDO LH	UNITED STATES	0.10%
PNL ASY BDY SD TR RR LH	UNITED STATES	0.10%
VALVE- EXHAUST	UNITED STATES	0.10%
SPKR ASY RADO REC V	UNITED STATES	0.10%
BAR ASY FRT STAB	UNITED STATES	0.10%
MR/LR PNL BACK DR INNER BLANK	UNITED STATES	0.10%
MR/LR PNL BACK DR INNER BLANK	UNITED STATES	0.10%
FRONT FLOOR PAN BLANK	UNITED STATES	0.10%
SNS ASY EXH GAS O UNIV	UNITED STATES	0.10%
SNS ASY TIR PRESS	UNITED STATES	0.10%
SNS ASY EXH GAS O UNIV	UNITED STATES	0.10%
MAIN BEARING CRANK CAP D35	UNITED STATES	0.10%
KIT A/RST ASY FRT ST LH	UNITED STATES	0.10%
BACK PANEL DOOR OUTER MR/LR BLANK	UNITED STATES	0.10%
BACK PANEL DOOR OUTER MR/LR BLANK	UNITED STATES	0.10%
LP & SCKT ASY RR	UNITED STATES	0.10%
LP & SCKT ASY RR LH	UNITED STATES	0.10%
REINF & BRKT ASY RR CNR PLR UPR	UNITED STATES	0.09%
RING GEAR BLANK - ONE PC DESIGN	UNITED STATES	0.09%
RWD EXH MANIFOLD RH TRANSIT	UNITED STATES	0.09%
RWD EXH MANIFOLD LH TRANSIT	UNITED STATES	0.09%
MLDG ASY BK DR O/S LWR	UNITED STATES	0.09%
GL ASY RR QTR WDO	UNITED STATES	0.09%
GL ASY RR QTR WDO	UNITED STATES	0.09%
TUB ASY-BRK VAC PMP HOS TO CK VLV	UNITED STATES	0.09%
VCT CONTROL VLV HC (BLACK) INTAKE	UNITED STATES	0.09%

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VCT CONTROL VLV JC (GRAY) EXHAUST	UNITED STATES	0.09%
SEALER, VINYL BASED, LIGHT WEIGHT,	UNITED STATES	0.09%
TUB FUL RTN RR	UNITED STATES	0.09%
STE ASY RNG/BD	UNITED STATES	0.09%
LOWER VB HOUSING CASTING - 652	UNITED STATES	0.09%
PANEL HOOD OUTER BLANK	UNITED STATES	0.09%
OIL PUMP D35	UNITED STATES	0.09%
REINF & BRKT ASY RR CNR PLR UPR	UNITED STATES	0.09%
REINF CTR BDY PLR UPR	UNITED STATES	0.09%
SEALER VINYL - LOW DENSITY - EXTRU	UNITED STATES	0.08%
GL ASY SD WDO	UNITED STATES	0.08%
GL ASY SD WDO LH	UNITED STATES	0.08%
INS ASY ENG RR SUPT	UNITED STATES	0.08%
TUB ASY A/C COND TO EVP	UNITED STATES	0.08%
LNK ASY RR STAB BAR	UNITED STATES	0.08%
GL ASY BK WDO LH	UNITED STATES	0.08%
HGR & INS ASY-MFLR OLET PIP	UNITED STATES	0.08%
UPPER V/B DITCH PLATE (ORANGE)	UNITED STATES	0.08%
GL ASY BK WDO	UNITED STATES	0.08%
SCP ASY VEN AIR DCT INLT	UNITED STATES	0.08%
STE ASY RNG/BD	UNITED STATES	0.08%
INSULATOR ASSY DASH LHD	UNITED STATES	0.08%
CRTN RF SUN SHAD	UNITED STATES	0.08%
CRTN RF SUN SHAD	UNITED STATES	0.08%
REINF FRT BDY PLR OTR UPR	UNITED STATES	0.08%
REINF FRT BDY PLR OTR UPR LH	UNITED STATES	0.08%
DEFL FRT AIR	UNITED STATES	0.08%
EXT ASY FRT BDY UPR INR PLR	UNITED STATES	0.08%
EXT ASY FRT BDY UPR INR PLR	UNITED STATES	0.08%
MLDG BDY SD TR UPR RR	UNITED STATES	0.07%
MLDG ASY QTR TR CTR	UNITED STATES	0.07%
TUB ASY A/C EVP INLT & OLET	UNITED STATES	0.07%
PNL ASY BDY RKR LH	UNITED STATES	0.07%
HIGH ACTIVITY CARBON (BAX1500)	UNITED STATES	0.07%
MLDG BDY SD TR UPR RR	UNITED STATES	0.07%
REINF CTR BDY PLR UPR LH	UNITED STATES	0.07%
GEN III 75W85 LUBE	UNITED STATES	0.07%
HOOD INNER BLANK	UNITED STATES	0.07%
RL ASY RF SD INR FRT LH	UNITED STATES	0.07%
INS D/PNL SND OTR	UNITED STATES	0.07%
RL RF RR	UNITED STATES	0.07%
DCT A/C & HTR PLNM CHMB TO CONN	UNITED STATES	0.07%
FLNG ASY-TRANS OPUT SHFT	UNITED STATES	0.07%
PNL ASY BDY RKR	UNITED STATES	0.07%
GR RR AX DRV PNON(975 373BRG-BRG)	UNITED STATES	0.07%
VALVE- INTAKE 3.5L	UNITED STATES	0.06%
JK ASY	UNITED STATES	0.06%
COOLANT PHOS ORG ADD TECH CONCNT	UNITED STATES	0.06%
EXT QTR TR FRT	UNITED STATES	0.06%
GAS UNLEADED W 10% ETHANOL	UNITED STATES	0.06%
6R HUB & SUN SHAFT	UNITED STATES	0.06%
CNE & RLR ASY-RR AX DIFF BRG	UNITED STATES	0.06%
GAS UNLEADED W 10% ETHANOL	UNITED STATES	0.06%

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BRA BDY SIDE VERT CENTER	UNITED STATES	0.06%
COVER FRONT WHEEL ARCH	UNITED STATES	0.06%
COVER FRONT WHEEL ARCH	UNITED STATES	0.06%
PNL RF RR	UNITED STATES	0.06%
BRA BDY SIDE VERT CENTER	UNITED STATES	0.06%
PDL & SNS ASY ACEL	UNITED STATES	0.06%
WIR ASY RR WDO DEF	UNITED STATES	0.05%
MLDG ASY QTR TR LWR	UNITED STATES	0.05%
MLDG ASY RR DR O/S	UNITED STATES	0.05%
REINF DH LWR PNL	UNITED STATES	0.05%
MLDG ASY-RR BMPR CTR	UNITED STATES	0.05%
INS FRT FLR PAN SND	UNITED STATES	0.05%
REINF ASY RF PNL	UNITED STATES	0.05%
SNS ASY EXH GAS O LES LD	UNITED STATES	0.05%
ST & TCK ASY FRT TR	UNITED STATES	0.05%
PLT ASY FRT DR SCF	UNITED STATES	0.05%
WHEELHOUSE INNER REAR R&L	UNITED STATES	0.05%
PLT ASY FRT DR SCF LH	UNITED STATES	0.05%
RESVR-HD/LP WSHR	UNITED STATES	0.05%
BRKT & INS ASY-MFLR INLT PIP	UNITED STATES	0.05%
MLDG ASY QTR TR UPR RR	UNITED STATES	0.05%
BLANK LONG PINION GEAR REAR	UNITED STATES	0.05%
SHLD EXH PIP UPR	UNITED STATES	0.05%
ST & TCK ASY FRT TR	UNITED STATES	0.05%
CA & HNDL ASY HOD LAT	UNITED STATES	0.05%
MLDG ASY QTR TR CTR	UNITED STATES	0.05%
REAR OIL SEAL RETAINER	UNITED STATES	0.05%
STIFFENER	UNITED STATES	0.05%
SNS ASY EXH GAS O LES LD	UNITED STATES	0.05%
CA ASY BAT TO GRD	UNITED STATES	0.05%
CA ASY TRANS SH	UNITED STATES	0.05%
CNE & RLR ASY-RR AX DRV PNON GR RR	UNITED STATES	0.05%
WIR ASY ANTI/LK BRK SPD SNS RR	UNITED STATES	0.05%
FLNG ASY-U/JT AX END	UNITED STATES	0.05%
DASH PANEL BLANK	UNITED STATES	0.05%
WIR ASY BDY MN EXT	UNITED STATES	0.05%
MLDG ASY RR DR O/S LH	UNITED STATES	0.05%
MLDG ASY QTR TR LWR	UNITED STATES	0.05%
OIL ENGINE ILSAC GF-5 SAE 5W-20	UNITED STATES	0.05%
PRE-TREATMENT CHEMICALS	UNITED STATES	0.05%
FENDER OUTER BLANK	UNITED STATES	0.05%
FENDER OUTER BLANK	UNITED STATES	0.05%
MLDG ASY QTR TR UPR FRT	UNITED STATES	0.04%
PAINT SOLVENTS	UNITED STATES	0.04%
TUB ASY-BRK VAC PMP HOS TO CK VLV	UNITED STATES	0.04%
MBR ASY FRT SD OTR	UNITED STATES	0.04%
MBR ASY FRT SD OTR LH	UNITED STATES	0.04%
GL FRT DR WDO	UNITED STATES	0.04%
GL FRT DR WDO LH	UNITED STATES	0.04%
DCT ASY-A/C RECU AIR	UNITED STATES	0.04%
HOS FU/TNK VEN TUB	UNITED STATES	0.04%
DCT ASY-A/C RECU AIR	UNITED STATES	0.04%
HSG ASY FU/TNK FILL PIP	UNITED STATES	0.04%

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CONTR ASY-FUL PMP DRV	UNITED STATES	0.04%
SEALER VINYL SPRAYABLE	UNITED STATES	0.04%
SHLD ASY EXH SYS RR	UNITED STATES	0.04%
WIR ASY BDY MN EXT	UNITED STATES	0.04%
INSERT-VALVE SEAT EXH 12 PER	UNITED STATES	0.04%
DCT A/C JCT	UNITED STATES	0.04%
CAP ASY RR BMPR URT GD	UNITED STATES	0.04%
CAP ASY RR BMPR URT GD LH	UNITED STATES	0.04%
CVR ASY W/SHLD GARN SD	UNITED STATES	0.04%
EXT ASY BDY RKR PNL MLDG	UNITED STATES	0.04%
EXT ASY BDY RKR PNL MLDG	UNITED STATES	0.04%
PLR RR CORNER OUTER BLANK	UNITED STATES	0.04%
PLR RR CORNER OUTER BLANK	UNITED STATES	0.04%
DCT ASY-A/C RECU AIR	UNITED STATES	0.04%
BACK PANEL	UNITED STATES	0.04%
UNT ASY COCKPIT COMP	UNITED STATES	0.04%
ARM & BLD ASY W/WPR(LHD PS)	UNITED STATES	0.04%
ARM & BLD ASY W/WPR LH(LHD DR)	UNITED STATES	0.04%
CVR ASY CTR BDY PLR I/S FIN PNL	UNITED STATES	0.04%
MLDG ASY BK DR O/S LWR	UNITED STATES	0.04%
MLDG ASY QTR TR UPR RR	UNITED STATES	0.04%
EX QTR PNL FRONT (MR)	UNITED STATES	0.04%
EX QTR PNL FRONT (MR)	UNITED STATES	0.04%
CNE & RLR ASY-RR WHL OTR BRG	UNITED STATES	0.04%
BEL & BKLE ASY FRT ST	UNITED STATES	0.04%
PNL VEN AIR PLNM CHMB	UNITED STATES	0.04%
KNOCK SENSOR D35	UNITED STATES	0.04%
SUPT-RAD LWR	UNITED STATES	0.04%
CVR ASY W/SHLD GARN SD	UNITED STATES	0.04%
GL ASY FRT DR VEN WDO	UNITED STATES	0.04%
GL ASY FRT DR VEN WDO	UNITED STATES	0.04%
TUB ASY FRT BRK RH UTY	UNITED STATES	0.04%
CAP-C/SHT BRG	UNITED STATES	0.04%
CA ASY-ENG GRD	UNITED STATES	0.04%
REINF ASY FLR SD RR EXT	UNITED STATES	0.04%
REIN DOOR CK ARM	UNITED STATES	0.04%
REIN DOOR CK ARM	UNITED STATES	0.04%
REINF ASY I/PNL SD DRV LH	UNITED STATES	0.04%
WIR ASY INTR LP FD	UNITED STATES	0.04%
DCT ASY-A/C RECU AIR	UNITED STATES	0.04%
WHEEL HOUSE INNER	UNITED STATES	0.04%
WHEEL HOUSE INNER	UNITED STATES	0.04%
COOL ASY PWR STNG OIL	UNITED STATES	0.04%
DCT ASY-A/C RECU AIR	UNITED STATES	0.03%
PANEL COWL TOP OUTER	UNITED STATES	0.03%
TUB ASY-BRK VAC PMP HOS TO CK VLV	UNITED STATES	0.03%
ROOF SD REAR LWB MR BLANK	UNITED STATES	0.03%
ROOF SD REAR LWB MR BLANK	UNITED STATES	0.03%
PLR FRT BODY LH	UNITED STATES	0.03%
PLR FRT BODY RH	UNITED STATES	0.03%
COWL SIDE RH/LH	UNITED STATES	0.03%
COWL SIDE RH/LH	UNITED STATES	0.03%
SNS ASY-BRK ANTI/LK CONTR	UNITED STATES	0.03%

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LW BEARING CAP	UNITED STATES	0.03%
NUT WHL BLT	UNITED STATES	0.03%
CVR FRT ST TCK SUPT INR	UNITED STATES	0.03%
MLDG ASY QTR TR UPR FRT	UNITED STATES	0.03%
RET ASY-JK H/DWN CLMP BRKT	UNITED STATES	0.03%
DCT ASY-A/C RECU AIR	UNITED STATES	0.03%
INSRT ASY I/P CLUS	UNITED STATES	0.03%
STRP ASY FU/TNK SUPT	UNITED STATES	0.03%
DCT ASY-A/C RECU AIR	UNITED STATES	0.03%
CUP-RR AX DIFF BRG	UNITED STATES	0.03%
SENSOR- CAM	UNITED STATES	0.03%
RET & REINF ASY DR LK STRKR	UNITED STATES	0.03%
CVR CTR BDY PLR INR UPR	UNITED STATES	0.03%
U/BLT-RR SPG	UNITED STATES	0.03%
REINF FRT FENDER UPR	UNITED STATES	0.03%
REINF FRT FENDER UPR	UNITED STATES	0.03%
STRN DR O/S PNL	UNITED STATES	0.03%
STRN DR O/S PNL LH	UNITED STATES	0.03%
SE ASY RF PNL	UNITED STATES	0.03%
9.75 COVER	UNITED STATES	0.03%
SPARK PLUG 6 PER TIVCT D35	UNITED STATES	0.03%
6R PAN-TRANS OIL	UNITED STATES	0.03%
RH MR CANT RAIL	UNITED STATES	0.03%
RH MR CANT RAIL	UNITED STATES	0.03%
SEP & SOL ASY FUL VPR	UNITED STATES	0.03%
SNS ASY-BRK ANTI/LK CONTR	UNITED STATES	0.03%
COWL TOP INNER	UNITED STATES	0.03%
BRKT-MFLR SUPT TO FR	UNITED STATES	0.03%
BSE & CA ASY-RADO ANT	UNITED STATES	0.03%
ADHESIVE, MOISTURE CURING URETHANE	UNITED STATES	0.03%
ROD BEARING GRADE 2	UNITED STATES	0.03%
SEAL- VALVE STEM 3.5L	UNITED STATES	0.03%
WIR ASY SD AIR BAG	UNITED STATES	0.03%
PLT ASY-TRANS CONTR VLV BDY SEP	UNITED STATES	0.03%
INSRT-VALVE SEAT INTAKE	UNITED STATES	0.03%
BLT CYL HD 16 PER	UNITED STATES	0.03%
BRKT RF BOW MTNG	UNITED STATES	0.03%
BRKT RF BOW MTNG LH	UNITED STATES	0.03%
HOS RAM AIR BOX INTK	UNITED STATES	0.03%
GR-TRANS PLNT	UNITED STATES	0.03%
PLT ASY BDY SD RL	UNITED STATES	0.03%
GRL HOD TOP ORN	UNITED STATES	0.03%
BRKT I/PNL PAD RET CTR	UNITED STATES	0.03%
SHL-FU/VPR STRG CNSTR	UNITED STATES	0.03%
CA ASY RADO ANT LD/IN	UNITED STATES	0.03%
WIR ASY RR WDO DEF	UNITED STATES	0.03%
CVR ASY CTR BDY PLR I/S FIN PNL	UNITED STATES	0.03%
SHLD RR DSC BRK SPLS LH	UNITED STATES	0.03%
CUP-RR AX DRV PNON HEAD BRG(105)	UNITED STATES	0.03%
HNDL DR O/S	UNITED STATES	0.03%
MLDG ASY RR DR WDO GARN UPR	UNITED STATES	0.03%
BDY ROCKER FRT RH	UNITED STATES	0.03%
REINF FRT DOOR HINGE	UNITED STATES	0.03%

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REINF FRT DOOR HINGE	UNITED STATES	0.03%
MLDG RR DR WDO GARN	UNITED STATES	0.03%
W/S RF SD RL	UNITED STATES	0.03%
W/S RF SD RL LH	UNITED STATES	0.03%
ELEM ASY-CARB A/CLNR	UNITED STATES	0.03%
STUD M10X24+M10X15 TE SHLDR PTM SS	UNITED STATES	0.03%
TRANSIT FILTER	UNITED STATES	0.03%
TUB A/C AUX DRN	UNITED STATES	0.03%
CNE & RLR ASY-RR AX PNON FRT BRG	UNITED STATES	0.03%
MLDG ASY BK WDO GARN UPR TR	UNITED STATES	0.03%
MLDG ASY DR O/S FRT	UNITED STATES	0.03%
MLDG ASY BK WDO GARN UPR TR	UNITED STATES	0.03%
MBR REAR FLOOR X RR LOWER	UNITED STATES	0.03%
DEFL ASY BDY SD AIR RR	UNITED STATES	0.03%
DEFL ASY BDY SD AIR RR LH	UNITED STATES	0.03%
HNDL PASS ASST	UNITED STATES	0.03%
PLT ASY-TRANS CL INT SPLI	UNITED STATES	0.03%
WIR ASY FRT ST TCK LAT TIE	UNITED STATES	0.03%
BEVIS VALVE-FUEL VAPOR PURGE VALVE	UNITED STATES	0.03%
REINF ASY BDY SD DR LWR GID	UNITED STATES	0.03%
STIFFENER	UNITED STATES	0.03%
STIFFENER	UNITED STATES	0.03%
R/H NUT ASY WHL BRG (1)(TH)	UNITED STATES	0.03%
L/H NUT ASY WHL BRG (1)(TH)	UNITED STATES	0.03%
MBR ASY RR FLR SD INR	UNITED STATES	0.02%
MBR ASY RR FLR SD INR	UNITED STATES	0.02%
BRKT CPL/SHT BRG SUPT	UNITED STATES	0.02%
SE ASY STNG COL OPG	UNITED STATES	0.02%
WT-DRV/LN VIB DMPR	UNITED STATES	0.02%
BUSHING- VALVE GUIDE	UNITED STATES	0.02%
MLDG ASY DR O/S FRT LH	UNITED STATES	0.02%
TUB ASY BRK MSTR CYL OLET SECDRY	UNITED STATES	0.02%
CVR LWR I/PNL	UNITED STATES	0.02%
SE FRT FNDR	UNITED STATES	0.02%
RWD OIL PICKUP TUBE TANSIT D35	UNITED STATES	0.02%
REINF ASY O/S ASST HNDL	UNITED STATES	0.02%
BRKT ASY ENG ELETR CONTR PROCS	UNITED STATES	0.02%
6R GSKT-TRANS OIL PAN	UNITED STATES	0.02%
DEADENER-FRT FLR PAN CTR RR	UNITED STATES	0.02%
REINF ASY RR CNR PLR LH	UNITED STATES	0.02%
GRL HOD TOP ORN	UNITED STATES	0.02%
BAF-RADO SPKR LH	UNITED STATES	0.02%
BAF-RADO SPKR LH	UNITED STATES	0.02%
STRKR ASY BDY SD DR RR LAT	UNITED STATES	0.02%
REINF ASY RR CNR PLR	UNITED STATES	0.02%
BRKT ASY-AIR BAG SNS	UNITED STATES	0.02%
SE ASY BK DR LWR CHK ARM	UNITED STATES	0.02%
STRP DRV/SHT	UNITED STATES	0.02%
PNL ASY BDY SD REINF INR LH	UNITED STATES	0.02%
REIN BDY ROCKER PNL	UNITED STATES	0.02%
PISTON SQUIRTER D35	UNITED STATES	0.02%
PNL ASY BDY SD REINF INR LH	UNITED STATES	0.02%
KIT OWNR GID MATL	UNITED STATES	0.02%

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PNL ASY BDY SD REINF INR	UNITED STATES	0.02%
TUB ASY RR WHL BRK RH	UNITED STATES	0.02%
BRKT CPL/SHT BRG SUPT	UNITED STATES	0.02%
SOL ASY TRANS SH CONTR	UNITED STATES	0.02%
REINF ASY RR CNR PLR LWR LH	UNITED STATES	0.02%
REINF ASY RR CNR PLR LWR	UNITED STATES	0.02%
PNL DR O/S APLQ	UNITED STATES	0.02%
PNL ASY QTR TR RR UPR	UNITED STATES	0.02%
HOS ASY FU/VPR VEN	UNITED STATES	0.02%
HLDR ASY BVGR I/PNL	UNITED STATES	0.02%
PNL ASY QTR TR RR UPR	UNITED STATES	0.02%
HNDL & RET ASY RR DR PL	UNITED STATES	0.02%
CVR CTR BDY PLR INR UPR	UNITED STATES	0.02%
GASKET FOR 9.75 P552 AXLE	UNITED STATES	0.02%
CHAN FRT DR WDO GL	UNITED STATES	0.02%
CHAN FRT DR WDO GL LH	UNITED STATES	0.02%
VLV ASY-TRANS OIL COOL BYP	UNITED STATES	0.02%
PLT TRANS FWD CL EXTR SPLI MY2010	UNITED STATES	0.02%
REINF BK DR I/S PNL @ LAT UPR	UNITED STATES	0.02%
MLDG ASY BDY RKR PNL	UNITED STATES	0.02%
BEL & BKLE ASY RR ST	UNITED STATES	0.02%
TRY-ENG A/CLNR	UNITED STATES	0.02%
MLDG ASY BDY RKR PNL LH	UNITED STATES	0.02%
CVR-ENG A/CLNR OTR	UNITED STATES	0.02%
PNL FU/FILL OPG DR O/S	UNITED STATES	0.02%
BSHG-CONN ROD-D35/37	UNITED STATES	0.02%
TUB ASY RR BRK ANTI/LK CONTR	UNITED STATES	0.02%
CAGE BEARING-6R80 REAR	UNITED STATES	0.02%
MIR ASY RV I/S	UNITED STATES	0.02%
CAP ASY RR BMPR URT GD	UNITED STATES	0.02%
CAP ASY RR BMPR URT GD LH	UNITED STATES	0.02%
REINF ASY FLR PAN FRT	UNITED STATES	0.02%
REINF DR LK PLT RH	UNITED STATES	0.02%
REINF DR LK PLT RH	UNITED STATES	0.02%
BRG-TRANS OPUT SHFT	UNITED STATES	0.02%
BEL DRV	UNITED STATES	0.02%
TUB ASY RR WHL BRK LH	UNITED STATES	0.02%
MLDG ASY BDY SD DR WDO GARN	UNITED STATES	0.02%
REINF FRT DR I/S PNL BELT RH	UNITED STATES	0.02%
REINF FRT DR I/S PNL BELT RH	UNITED STATES	0.02%
MLDG ASY BDY SD O/S RR	UNITED STATES	0.02%
MLDG ASY BDY SD O/S RR LH	UNITED STATES	0.02%
PWL-TRANS PRK BRK	UNITED STATES	0.02%
GR-TRANS FRT PLNT PNON	UNITED STATES	0.02%
CVR FRT ST TCK SUPT INR	UNITED STATES	0.02%
CVR FRT ST TCK SUPT INR	UNITED STATES	0.02%
TUB ASY RR BRK RH UTY	UNITED STATES	0.02%
FLUID, HYDRAULIC BRAKE	UNITED STATES	0.02%
PNL BDY FRT SD RH	UNITED STATES	0.02%
STRP ASY FU/TNK SUPT	UNITED STATES	0.02%
STRP ASY FU/TNK SUPT	UNITED STATES	0.02%
SHLD BK DR TR WTR	UNITED STATES	0.02%
DCT HTR OLET LH	UNITED STATES	0.02%

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REIN BDY ROCKER PNL	UNITED STATES	0.02%
SHLD-MFLR HT	UNITED STATES	0.02%
WIR ASY MIKE	UNITED STATES	0.02%
FILL RF SD RR TR RR	UNITED STATES	0.02%
MLDG FRT FNDR SD FRT	UNITED STATES	0.02%
MLDG FRT FNDR SD FRT	UNITED STATES	0.02%
CVR FRT ST TCK SUPT INR	UNITED STATES	0.02%
CVR FRT ST TCK SUPT INR	UNITED STATES	0.02%
STIFFENER	UNITED STATES	0.02%
STIFFENER	UNITED STATES	0.02%
TUB ASY RR BRK LH UTY	UNITED STATES	0.02%
MAS ASY RADO ANT	UNITED STATES	0.02%
W/S RF SD RL	UNITED STATES	0.02%
6R80 SUN GEAR BLANK REAR CARRIER	UNITED STATES	0.02%
SE ASY TRANS EXT OIL	UNITED STATES	0.02%
BRKT ASST HNDL MTNG	UNITED STATES	0.02%
PLT-ENG RR CVR	UNITED STATES	0.02%
REINF BDY LK INNER	UNITED STATES	0.02%
REINF BDY LK INNER	UNITED STATES	0.02%
OIL INLET TUBE(LH)	UNITED STATES	0.02%
TUB ASY FRT WHL BRK LH	UNITED STATES	0.02%
LIFT EYE D35 D37 D3.3	UNITED STATES	0.02%
OIL INLET TUBE(RH)	UNITED STATES	0.02%
DEFL ASY BDY SD AIR FRT	UNITED STATES	0.02%
DEFL ASY BDY SD AIR FRT LH	UNITED STATES	0.02%
TRANSMISSION FLUID	UNITED STATES	0.02%
TUB ASY-RR BRK INTERM RH	UNITED STATES	0.02%
RWD WATER PUMP PULLEY D35	UNITED STATES	0.02%
REINF SIDE INNER RH	UNITED STATES	0.02%
SHLD-STNG GR HT	UNITED STATES	0.02%
FRT WHEELHOUSE	UNITED STATES	0.02%
FRT WHEELHOUSE	UNITED STATES	0.02%
TUB ASY-BRK MSTR CYL OLET PRIM	UNITED STATES	0.02%
MLDG ASY RR DR WDO GARN	UNITED STATES	0.02%
W/S ASY RF TO UPR BK PNL OTR	UNITED STATES	0.01%
CLIP 4.2X24X2.4+1.1 PSH IN/ON STL	UNITED STATES	0.01%
TUB ASY CRKC VEN	UNITED STATES	0.01%
BDY SD OTR RR LOWER FRT	UNITED STATES	0.01%
BDY SD OTR RR LOWER FRT	UNITED STATES	0.01%
INS CWL TOP PNL SND FRT	UNITED STATES	0.01%
INS CWL TOP PNL SND FRT	UNITED STATES	0.01%
STRKR ASY DR LAT	UNITED STATES	0.01%
#2 SUN GEAR BLANK-REAR PLANET	UNITED STATES	0.01%
INS RF HD/LNG	UNITED STATES	0.01%
LVR ASY TRANS MAN VLV DTNT	UNITED STATES	0.01%
SUPT BS PNL TO W/HOUSE	UNITED STATES	0.01%
MLDG ASY RR DR WDO GARN LH	UNITED STATES	0.01%
BRA HOD FRT REINF	UNITED STATES	0.01%
PNL ASY QTR TR RR UPR	UNITED STATES	0.01%
SW ASY-DR LK	UNITED STATES	0.01%
SW ASY-DR LK	UNITED STATES	0.01%
PNL W-SHLD HDR OTR	UNITED STATES	0.01%
HNDL DR O/S	UNITED STATES	0.01%

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PUMP BLT ASY-TRANS BREA-OP220	UNITED STATES	0.01%
CUP-RR AXLE DRV PNON GR FRT BRG	UNITED STATES	0.01%
INS CWL TOP PNL SND FRT	UNITED STATES	0.01%
MLDG ASY RR DR WDO GARN LH	UNITED STATES	0.01%
MLDG ASY RR DR WDO GARN	UNITED STATES	0.01%
SHLD ASY RR DR TR WTR	UNITED STATES	0.01%
CYLINDER HEAD TEMPERATURE SENSOR	UNITED STATES	0.01%
NUT&RET U TYP M10 HF 10	UNITED STATES	0.01%
REINF BK DR I/S PNL @ LAT LWR LH	UNITED STATES	0.01%
TPT ASY VLV #29 TIVCT	UNITED STATES	0.01%
CVR WIR SHLD	UNITED STATES	0.01%
HDR WHEEL- 3.5L & 3.7L	UNITED STATES	0.01%
CVR ASY CTR BDY PLR TR PNL LWR LH	UNITED STATES	0.01%
PNL FRT FEND INR TO RAD SUPT	UNITED STATES	0.01%
PNL FRT FEND INR TO RAD SUPT	UNITED STATES	0.01%
BRKT RR BMPR MTNG	UNITED STATES	0.01%
BRKT RR BMPR MTNG LH	UNITED STATES	0.01%
REINF BDY SD INR PNL RR LH	UNITED STATES	0.01%
REINF BDY SD INR PNL RR	UNITED STATES	0.01%
CVR ASY CTR BDY PLR TR PNL LWR	UNITED STATES	0.01%
BOLT&WSHR M16X170 HF CTP PTC 10	UNITED STATES	0.01%
SCREW&WSHR M6X22 HF FL 010	UNITED STATES	0.01%
BRKT I/PNL PAD RET CTR	UNITED STATES	0.01%
HNDL ASY RR DR O/S	UNITED STATES	0.01%
TPE BDY SD	UNITED STATES	0.01%
LNG NDL BRNG-REAR CARR 6R80/6R100	UNITED STATES	0.01%
MAN SAF STD CERT	UNITED STATES	0.01%
TPT ASY VLV #28 TIVCT	UNITED STATES	0.01%
REINF ASY BDY SD DR CHK ON BDY	UNITED STATES	0.01%
REINF ASY BDY SD DR CHK ON BDY	UNITED STATES	0.01%
CVR & RG ASY AUX ELE PWR SCKT	UNITED STATES	0.01%
SENSOR- CAM	UNITED STATES	0.01%
SCREW MR12X65 HF 010	UNITED STATES	0.01%
WIR ASY ANTI/THF CAR ALRM FD	UNITED STATES	0.01%
TPT ASY VLV #30 TIVCT	UNITED STATES	0.01%
#1 SUN GEAR BLANK-FRONT PLANET	UNITED STATES	0.01%
SW ASY-RR DR WRNG LP	UNITED STATES	0.01%
TUB ASY RR BRK ANTI/LK CONTR LH	UNITED STATES	0.01%
BZL ASY I/PNL JK AUX, USB	UNITED STATES	0.01%
PINION SEAL	UNITED STATES	0.01%
VLV ASY TRANS SOL DMPR	UNITED STATES	0.01%
ROTOR TO HUB BOLT(TRANSIT MINILINE)	UNITED STATES	0.01%
BRKT-ENG FRT	UNITED STATES	0.01%
DCT ASY FLR	UNITED STATES	0.01%
SHLD DR TR WTR	UNITED STATES	0.01%
SHLD DR TR WTR LH	UNITED STATES	0.01%
REINF ASY BDY SD DR INR PNL FRT	UNITED STATES	0.01%
HEATSHIELD(FRT RAIL STK ON)	UNITED STATES	0.01%
TUB ASY-RR BRK INTERM LH	UNITED STATES	0.01%
WINDAGE TRAY BOLT D35	UNITED STATES	0.01%
DCT ASY FLR LH	UNITED STATES	0.01%
PLT ASY BK DR LAT STRKR	UNITED STATES	0.01%
DEFL ASY BDY SD AIR FRT	UNITED STATES	0.01%

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NUT&WSHR M14X1.5 HF PTP	UNITED STATES	0.01%
BLCK LINE MAIN BEARING CAP BLT D35	UNITED STATES	0.01%
SE BDY RKR PNL LH	UNITED STATES	0.01%
TPT ASY VLV #31 TIVCT	UNITED STATES	0.01%
SPARK PLUG TUBE	UNITED STATES	0.01%
TPT ASY VLV #27 TIVCT	UNITED STATES	0.01%
DEFL ASY BDY SD AIR FRT LH	UNITED STATES	0.01%
SE BDY RKR PNL	UNITED STATES	0.01%
RETAINER- VALVE SPRING	UNITED STATES	0.01%
SUPT ASY I/PNL CTR	UNITED STATES	0.01%
RTV 55 GAL.DRUM 5900 TOX 183661	UNITED STATES	0.01%
DEFLECTOR RADIATOR AIR SIDE RH	UNITED STATES	0.01%
RWD PCV HOSE FOR TIVCT	UNITED STATES	0.01%
REINF ASY BK DR I/S PNL @ LAT UPR	UNITED STATES	0.01%
REINF ASY BK DR I/S PNL @ LAT UPR	UNITED STATES	0.01%
WIR ASY-P/BRK SW	UNITED STATES	0.01%
P415 AXLE PAINT (DEPT 16)	UNITED STATES	0.01%
BS OTR RR LWR	UNITED STATES	0.01%
BS OTR RR LWR	UNITED STATES	0.01%
CVR ASY RR DR I/S HNDL ACC OPG	UNITED STATES	0.01%
SHLD-MFLR HT(INTERIOR STICK ON)	UNITED STATES	0.01%
BRKT-TRANS K/DWN CA	UNITED STATES	0.01%
PLG RR DR SCF	UNITED STATES	0.01%
PLT FWD CL EXTR SPLI OP40E S/F	UNITED STATES	0.01%
BRKT ASY FRT DR I/S PL HNDL	UNITED STATES	0.01%
BRKT-ENG FRT	UNITED STATES	0.01%
DEFLECTOR RADIATOR AIR SIDE LH	UNITED STATES	0.01%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.01%
OIL PRESSURE REG. VALVE M/C KIT	UNITED STATES	0.01%
SCREW&WSHR M8X30 HF CON 010	UNITED STATES	0.01%
SE RF PNL RR	UNITED STATES	0.01%
SH SOL VALVE - M/C KIT	UNITED STATES	0.01%
DCT HTR OLET	UNITED STATES	0.01%
DCT HTR OLET LH	UNITED STATES	0.01%
MAIN CONTROL VALVE	UNITED STATES	0.01%
RET FRT DR LK CYL	UNITED STATES	0.01%
SCREW M14X102 HF 010	UNITED STATES	0.01%
REG. VALVE - M/C KIT	UNITED STATES	0.01%
T5 BEARING 2 DIF SPOTS IN ASSMBL	UNITED STATES	0.01%
SHLD-MFLR HT(STICK ON)	UNITED STATES	0.01%
MLDG ASY BDY SD O/S LWR FRT LH	UNITED STATES	0.01%
MLDG ASY QTR TR UPR FRT	UNITED STATES	0.01%
REINF FRT DR O/S PNL BELT RH	UNITED STATES	0.01%
REINF FRT DR O/S PNL BELT RH	UNITED STATES	0.01%
SLV TRANS MOD ASY CONTR	UNITED STATES	0.01%
BRG CSHAFT MN UPR, GRADE #2	UNITED STATES	0.01%
SCREW&WSHR 4.8X19 PN TI FL R	UNITED STATES	0.01%
HNDL FRT ST BK ADJ	UNITED STATES	0.01%
HNDL FRT ST BK ADJ LH	UNITED STATES	0.01%
DEFL HOD AIR	UNITED STATES	0.01%
SHLD ASY RR DR TR WTR	UNITED STATES	0.01%
TPT ASY VLV #26 TIVCT	UNITED STATES	0.01%
BRKT ASY FU/VPR STRG CNSTR	UNITED STATES	0.01%

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FLTR ASY OIL DURATEC	UNITED STATES	0.01%
TPT ASY VLV #32 TIVCT	UNITED STATES	0.01%
SCREW&WSHR M10X35 HF FL 010	UNITED STATES	0.01%
SCREW&WSHR M10X35 HF FL 010	UNITED STATES	0.01%
PAD FRT FLR MAT	UNITED STATES	0.01%
TUB ASY FRT WHL BRK	UNITED STATES	0.01%
MLDG ASY FRT ST BK SD SHLD	UNITED STATES	0.01%
MLDG ASY FRT ST BK SD SHLD	UNITED STATES	0.01%
SCREW&WSHR M8X25 HF FL 010	UNITED STATES	0.01%
BOLT M14X170 HF PIL 10	UNITED STATES	0.01%
SPCR RR AX DRV PNON BRG(0.0975"W)	UNITED STATES	0.01%
BDY RR CR LWR	UNITED STATES	0.01%
BDY RR CR LWR	UNITED STATES	0.01%
MY2014/2015 6R KIT (BLUE KIT)	UNITED STATES	0.01%
BOLT M8X22 FC TI PIL PTM SPL	UNITED STATES	0.01%
BOLT M10X45 SO TI NP PTP 10	UNITED STATES	0.01%
SE ASY BDY RKR PNL	UNITED STATES	0.01%
REFL-CURT LP	UNITED STATES	0.01%
DCT RADO COOL(LHD)	UNITED STATES	0.01%
ABUT TRANS PRK PWL ACTU 6R	UNITED STATES	0.01%
LOWER CVR -FU/VPR STRG CNSTR	UNITED STATES	0.01%
CVR ASY SNGL PT SNS AIR BAG/ST BEL	UNITED STATES	0.01%
BOLT&WSHR M8X27 HX CTP CON 8	UNITED STATES	0.01%
REINF ASY CWL TOP PNL @ HGE MTNG	UNITED STATES	0.01%
REINF ASY CWL TOP PNL @ HGE MTNG	UNITED STATES	0.01%
6R100 NEEDLE BRG FRONT CARRIER	UNITED STATES	0.01%
SE ASY RF PNL TO QTR	UNITED STATES	0.01%
6R ASY TRANS CONV HB SEAL	UNITED STATES	0.01%
SE ASY BDY RKR PNL	UNITED STATES	0.01%
SCREW M12X100 HF PIL 010	UNITED STATES	0.01%
W/S ASY RR DR OPG	UNITED STATES	0.01%
W/S ASY RR DR OPG LH	UNITED STATES	0.01%
HNDL PASS ASST	UNITED STATES	0.01%
TRANSIT O RING(SRW)	UNITED STATES	0.01%
INS QTR LK PLR UPR INR SND	UNITED STATES	0.01%
OIL PAN AND EGR VALVE BOLT	UNITED STATES	0.01%
6R80 T11 BEARING	UNITED STATES	0.01%
PLUG TRANS SOL	UNITED STATES	0.01%
RING GEAR MACHINED (HEAT TREATED)	UNITED STATES	0.01%
BOLT- MBC SIDE 3.5L	UNITED STATES	0.01%
BLT-CONN ROD D-35 2017MY	UNITED STATES	0.01%
BOLT M16X45 HF 10	UNITED STATES	0.01%
CLMP-RR STAB BAR MTNG UPR RH	UNITED STATES	0.01%
BOLT M16X130 HF NP 10	UNITED STATES	0.01%
DEFLECTOR RAD SUP, UPPR	UNITED STATES	0.01%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.01%
NUT&WSHR M8 HF PTP PCL	UNITED STATES	0.01%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.01%
NUT EXP 5X8.2X8.2X0.7-1.2 SPL PLA	UNITED STATES	0.01%
MLDG ASY QTR TR UPR FRT	UNITED STATES	0.01%
RG-DIR CL CYL RET-OP200B	UNITED STATES	0.01%
SHLD DR TR WTR	UNITED STATES	0.01%
BEARING ASY-SUN GEAR THRUST	UNITED STATES	0.01%

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9.75 RING GEAR BOLT (12)(T)	UNITED STATES	0.01%
T7 BEARING	UNITED STATES	0.01%
NUT RIVET M6X0.5-3 HX STL	UNITED STATES	0.01%
SCREW&WSHR M8X33 HX FL 010	UNITED STATES	0.01%
BLT STNG GR TO FR FRT	UNITED STATES	0.01%
REINF ASY BK DR HGE ON DR UPR	UNITED STATES	0.01%
TPT ASY VLV #33 TIVCT	UNITED STATES	0.01%
BRG CSHAFT MN LWR	UNITED STATES	0.01%
INS QTR LK PLR LWR INR LH	UNITED STATES	0.01%
LONG WASHER-PLANET GEAR THRUST	UNITED STATES	0.01%
BEARING RACE-SUN GEAR REAR	UNITED STATES	0.01%
REINF ASY BK DR HGE ON DR UPR	UNITED STATES	0.01%
BOLT M16X100 HF NP PTP 10	UNITED STATES	0.01%
CL LAT (A,B,D1) VALVE -M/C KIT	UNITED STATES	0.01%
TPT ASY VLV #25 TIVCT	UNITED STATES	0.01%
SE RF PNL RR	UNITED STATES	0.01%
SE ASY QTR LK PLR	UNITED STATES	0.01%
SE ASY QTR LK PLR	UNITED STATES	0.01%
BOLT M10X30 HF ADH 10	UNITED STATES	0.01%
BOLT&WSHR M10X30 HF PIL 8	UNITED STATES	0.01%
BOLT M10X60 HF SPL 8	UNITED STATES	0.01%
FRONT COVER FASTENER 16 PER	UNITED STATES	0.01%
REG VALVE - M/C KIT	UNITED STATES	0.01%
W/S RF SD RL	UNITED STATES	0.01%
BOLT M10X45 HF PIL ADH 8	UNITED STATES	0.01%
THRUST WASHER D35	UNITED STATES	0.01%
INS QTR LK PLR OTR LH	UNITED STATES	0.01%
WASHER FLUID/BULK	UNITED STATES	0.01%
PNL ASY BDY SD REINF INR	UNITED STATES	0.01%
PNL ASY BDY SD REINF INR	UNITED STATES	0.01%
BSE ASY AUX ELE PWR SCKT	UNITED STATES	0.01%
SCKT ASY AUX ELE PWR	UNITED STATES	0.01%
BOLT M14X155.5 HF PIL 10	UNITED STATES	0.01%
4X2 SHM TRANS OPUT SHFT BRG RET	UNITED STATES	0.01%
OIL SLINGER	UNITED STATES	0.01%
BRKT STAB BAR MTNG	UNITED STATES	0.01%
PLG ASY TRANS CSE OIL FILL	UNITED STATES	0.01%
CENTER SUPPORT RING 6R80	UNITED STATES	0.01%
BRKT PASS AIR BAG	UNITED STATES	0.01%
WATER PUMP BOLT D35	UNITED STATES	0.01%
BRKT SNS PED	UNITED STATES	0.01%
PLUG - M/C KIT	UNITED STATES	0.01%
BZL RR DR OTR HNDL	UNITED STATES	0.01%
VLV ASY CRKC VEN REG	UNITED STATES	0.01%
CVR ASY-FU/VPR STRG CNSTR	UNITED STATES	0.01%
SE ASY RR CNR PLR LWR	UNITED STATES	0.01%
SE ASY RR CNR PLR LWR	UNITED STATES	0.01%
BRG ASY-TRANS OPUT SHFT FRT	UNITED STATES	0.01%
REINF ASY BK DR HGE ON DR LWR	UNITED STATES	0.01%
REINF ASY BK DR HGE ON DR LWR	UNITED STATES	0.01%
PLUG - M/C KIT	UNITED STATES	0.01%
JUMPER HARNESS- CHT SENSOR	UNITED STATES	0.01%
BRKT WIR	UNITED STATES	0.01%

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REG VALVE - M/C KIT	UNITED STATES	0.01%
CVR ASY-CONV HSG LWR ACC	UNITED STATES	0.01%
DEFL ASY CWL TOP WTR	UNITED STATES	0.01%
MLDG CWL SD PNL O/S	UNITED STATES	0.01%
MLDG CWL SD PNL O/S	UNITED STATES	0.01%
EXT QTR PNL LWR FRT	UNITED STATES	0.01%
EXT QTR PNL LWR FRT	UNITED STATES	0.01%
CLIP 4.2X24X2.4+1.1 PSH IN/ON STL	UNITED STATES	0.01%
BZL ASY RR DR OTR HNDL	UNITED STATES	0.01%
RET-JK	UNITED STATES	0.01%
NUT M10 HF PTM SPL 10	UNITED STATES	0.01%
DEFL ASY CWL TOP WTR	UNITED STATES	0.01%
WASHER-PLANET GEAR THRUST	UNITED STATES	0.01%
BOLT M12X45 HF 10	UNITED STATES	0.01%
T6 BEARING	UNITED STATES	0.01%
REINF ASY HOD HGE ON HOD	UNITED STATES	0.01%
REINF ASY HOD HGE ON HOD LH	UNITED STATES	0.01%
PLT-CL DSC CSHN	UNITED STATES	0.01%
NUT M20X1.5 HX PTP 10	UNITED STATES	0.01%
CAP ASY-PRESS RLEF VLV	UNITED STATES	0.01%
WASHER 12.1X40X3 FL STL	UNITED STATES	0.01%
SHLD TRANS HT	UNITED STATES	0.01%
TRANSMISSION FLUID	UNITED STATES	0.01%
BOLT&WSHR M10X46 HF PIL PTP FL 10	UNITED STATES	0.00%
INS D/PNL SND	UNITED STATES	0.00%
SCREW&WSHR M10X70 HF FL 010	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
SE ASY UPR BK PNL TO QTR	UNITED STATES	0.00%
SHFT-TRANS MAN LVR CONTR - JOB 2	UNITED STATES	0.00%
TUBE ASSY- PCV CONTROL INLET	UNITED STATES	0.00%
STUD- ATT. EXH. MAN. (12 PER)	UNITED STATES	0.00%
T10 BEARING	UNITED STATES	0.00%
COVER BOLT (9.75)	UNITED STATES	0.00%
REGULATOR VALVE - M/C KIT	UNITED STATES	0.00%
SPG ASY TRANS MAN VLV DTNT	UNITED STATES	0.00%
RET WIR CONN	UNITED STATES	0.00%
TPT ASY VLV #34 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #24 TIVCT.	UNITED STATES	0.00%
INS RR DR O/S PNL	UNITED STATES	0.00%
BOLT M10X130 HF PIL 10	UNITED STATES	0.00%
PLG RR DR SCF	UNITED STATES	0.00%
BOLT M14X110 HF PIL 10	UNITED STATES	0.00%
NUT M12X1.25 HF PTP SPL 10	UNITED STATES	0.00%
CAM CAP BOLT & USED ON MEGA CAP(3)	UNITED STATES	0.00%
SCREW M8X25 HF 010	UNITED STATES	0.00%
VALVE A - CLUTCH VALVE-M/C KIT	UNITED STATES	0.00%
BOLT M10X30 HF NP 10	UNITED STATES	0.00%
CONTROL VALVE - M/C KIT	UNITED STATES	0.00%
CVR FRT DR SCF PLT ACC OPG	UNITED STATES	0.00%
SE ASY RR CNR PLR LWR	UNITED STATES	0.00%
INS CWL TOP PNL SND FRT	UNITED STATES	0.00%
SE BDY SD PNL LWR RR	UNITED STATES	0.00%
REINF FRT FNDR FRT MTNG BRKT	UNITED STATES	0.00%

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REINF FRT FNDR FRT MTG BRKT	UNITED STATES	0.00%
PLT-FLOW DEFLECTOR	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
CONTROL VALVE - M/C KIT	UNITED STATES	0.00%
BOLT&WSHR M8X25 HF CNP FL 8	UNITED STATES	0.00%
LVR ASY-TRANS MAN CONTR	UNITED STATES	0.00%
TPE BDY SD	UNITED STATES	0.00%
WSHR-TRANS SHRT PLNT GR THRS	UNITED STATES	0.00%
BOLT M6X20 PC TI PIL 8	UNITED STATES	0.00%
INS CTR BDY PLR SND LWR OTR LH	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
KEY-VLV SPG RET 3.5L	UNITED STATES	0.00%
REINF FRT BDY PLR UPPER	UNITED STATES	0.00%
REINF FRT BDY PLR UPPER	UNITED STATES	0.00%
WSHR BRKT TO BDY MT	UNITED STATES	0.00%
BOLT&WSHR M6X30 HEX	UNITED STATES	0.00%
INSRT FRT DR A/RST	UNITED STATES	0.00%
EXT QTR PNL LWR (M/LWB)	UNITED STATES	0.00%
EXT QTR PNL LWR (M/LWB)	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
PLUG PORT M30X2 D35	UNITED STATES	0.00%
INS CWL TOP PNL SND FRT	UNITED STATES	0.00%
SE ASY BDY RKR PNL RR	UNITED STATES	0.00%
BLT FL/WHL TO CSHAFT M10X1X20	UNITED STATES	0.00%
T1/T4 BEARING	UNITED STATES	0.00%
6R BEARING ASY-FRONT PLNT CARRIER	UNITED STATES	0.00%
COVER- BLOCK	UNITED STATES	0.00%
SUPT W/SHLD HDR PAD LH	UNITED STATES	0.00%
SUPT W/SHLD HDR PAD	UNITED STATES	0.00%
P552 BEARING CAP BOLT (LW CARRIER)	UNITED STATES	0.00%
REINF ASY-FRT BMPR CVR MTNG RH	UNITED STATES	0.00%
SE ASY BDY RKR PNL RR	UNITED STATES	0.00%
SHLD DR TR WTR FRT UPR LH	UNITED STATES	0.00%
SCREW&WSHR M6X21 HX FL 010	UNITED STATES	0.00%
REINF ASY-FRT BMPR CVR MTNG LH	UNITED STATES	0.00%
BRKT FUL LN SUPT FRT	UNITED STATES	0.00%
BRKT TRANS SH CONTR SOL H/DWN	UNITED STATES	0.00%
T3 BEARING	UNITED STATES	0.00%
SE RR DR SCF PLT MTNG HLE	UNITED STATES	0.00%
PLG RR DR SCF	UNITED STATES	0.00%
D2 LAT VALVE - M/C KIT	UNITED STATES	0.00%
BOLT&WSHR M8X32 HF CTP CON 10	UNITED STATES	0.00%
REINF ASY ASST HNDL LH	UNITED STATES	0.00%
SHLD DR TR WTR FRT UPR	UNITED STATES	0.00%
SC CAP	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
TRIM PIN 8.5X2-44 PLA	UNITED STATES	0.00%
BOLT&WSHR M8X20 HX PIL PTC 8	UNITED STATES	0.00%
TRANSIT OIL LEVEL INDICATOR	UNITED STATES	0.00%
RIVET BLIND 4.9X1.1-6.3 STL	UNITED STATES	0.00%
SCREW M10X54 HF 010	UNITED STATES	0.00%
INS BDY SD CTR	UNITED STATES	0.00%
INS BDY SD CTR	UNITED STATES	0.00%

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BLT C/SHT SPRKT(EXHAUST)	UNITED STATES	0.00%
OIL PRESSURE BST SLV-M/C KIT	UNITED STATES	0.00%
SCREW M5X12 PAN HD INT LOB-MC OP20	UNITED STATES	0.00%
SE-TRANS SH CYL	UNITED STATES	0.00%
RWD SOUND ABSORBER TRANSIT	UNITED STATES	0.00%
NUT U SPG M6-0.8-4.0	UNITED STATES	0.00%
BOLT&WSHR M6X20 HF PIL CON 8	UNITED STATES	0.00%
NUT RIVET M10X1-3.5 HF	UNITED STATES	0.00%
BOLT M14X60 HF PIL ADH 10	UNITED STATES	0.00%
STUD M10X43+M8X20 HF PIL 8	UNITED STATES	0.00%
PLATE ASY - WELD NUT	UNITED STATES	0.00%
PLATE ASY - WELD NUT	UNITED STATES	0.00%
NUT M16 HF PTP 10	UNITED STATES	0.00%
SCREW M5X40 PAN HD INT LOB-MC OP10	UNITED STATES	0.00%
SE ADH	UNITED STATES	0.00%
VLV TRANS CL CONTR PRESS REG 2011	UNITED STATES	0.00%
CAP ASY OIL FILL D35/D37	UNITED STATES	0.00%
TPT ASY VLV #35 TIVCT	UNITED STATES	0.00%
BRKT CTR BDY PLR UPR	UNITED STATES	0.00%
BOLT&WSHR M6X13 HX FL PTC 8	UNITED STATES	0.00%
SCREW M6X20 HF 010	UNITED STATES	0.00%
BOLT M6X17 HF PIL SHLDR 8	UNITED STATES	0.00%
STUD&RIVET M6X25	UNITED STATES	0.00%
TPT ASY VLV #23 TIVCT	UNITED STATES	0.00%
6R80 BOLT M6X20 HF PIL 8	UNITED STATES	0.00%
LOWER THRUST WASHER D35	UNITED STATES	0.00%
BRKT FRT FENDER	UNITED STATES	0.00%
BRKT FRT FENDER	UNITED STATES	0.00%
BLT C/SHT SPRKT(INTAKE)	UNITED STATES	0.00%
SE ASY UPR BK PNL TO QTR	UNITED STATES	0.00%
FOAM STRIP CURRENT PRODUCCION	UNITED STATES	0.00%
CL VALVE - M/C KIT	UNITED STATES	0.00%
NUT&WSHR M12 HX CON PTM 10	UNITED STATES	0.00%
DECAL SAF STD CERT	UNITED STATES	0.00%
SCREW M8X25 PN TI 010	UNITED STATES	0.00%
MLDG ASY W/SHLD GARN UPR TRL	UNITED STATES	0.00%
MLDG ASY W/SHLD GARN UPR TRL LH	UNITED STATES	0.00%
FASTENER SHARED PART FOR D35/PV6	UNITED STATES	0.00%
FLTR ASY FU/VPR SEP	UNITED STATES	0.00%
S702J CODE TAPE	UNITED STATES	0.00%
INTERWELD SEALER	UNITED STATES	0.00%
BOLT M8X35 HF PIL 10	UNITED STATES	0.00%
STION RADO ANT	UNITED STATES	0.00%
PLT FWD CL EXTR SPLI OP40E S/F	UNITED STATES	0.00%
SE ASY FRT BDY UPR O/S PLR	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
SCREW M6X20 HF 010	UNITED STATES	0.00%
6R/8FM CHECK BALL - MC BROWN	UNITED STATES	0.00%
REG. VALVE FOR MAIN CONTROL	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
NUT M8 HEX FLNG P/T MTL	UNITED STATES	0.00%
NUT U SPG M10 5MM PTM	UNITED STATES	0.00%

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PLG RR DR SCF(RCD)	UNITED STATES	0.00%
SE CTR BDY PLR UPR	UNITED STATES	0.00%
BOLT M6X13 RC TI PIL ADH 10	UNITED STATES	0.00%
SCREW&WSHR M6X30 PN TI FL 010	UNITED STATES	0.00%
NUT&WSHR M8 HF PTP PCL	UNITED STATES	0.00%
SUPT ASY-HND BRK ROD FRT	UNITED STATES	0.00%
REAR PLATE-OIL COLLECTOR PLANET	UNITED STATES	0.00%
SE ADH	UNITED STATES	0.00%
DECAL TIR INST	UNITED STATES	0.00%
BOLT M12X80 HF PIL 10	UNITED STATES	0.00%
SCREW&WSHR M6X30 HF FL SPL 010	UNITED STATES	0.00%
SCREW&WSHR M6X30 HF FL SPL 010	UNITED STATES	0.00%
NUT U SPG M5X0.5-4 PTM	UNITED STATES	0.00%
TAPE ADHESIVE EPOXY BASED STRUCTUR	UNITED STATES	0.00%
TAPE ADHESIVE EPOXY BASED STRUCTUR	UNITED STATES	0.00%
MC LONG BOLT 8 PER - OP310	UNITED STATES	0.00%
STUD - M6 X 25 WELD	UNITED STATES	0.00%
BRKT FRT FENDER MOUNTING	UNITED STATES	0.00%
BRKT FRT FENDER MOUNTING	UNITED STATES	0.00%
SLV FU/TNK VEN TUB	UNITED STATES	0.00%
INS CWL SD PNL LWR SND	UNITED STATES	0.00%
INS CWL SD PNL LWR SND LH	UNITED STATES	0.00%
SCREW&WSHR 4.2X13 PN TI HILO TFP	UNITED STATES	0.00%
BZL DR LK CYL	UNITED STATES	0.00%
SCREW M8X25 HF 010	UNITED STATES	0.00%
STUD ON HEAD FOR TIMING GUIDE D35	UNITED STATES	0.00%
BOLT&WSHR M8X60 HF PIL CON 8	UNITED STATES	0.00%
REG. VALVE - M/C KIT	UNITED STATES	0.00%
SE ASY FRT BDY PLR LWR OTR LH	UNITED STATES	0.00%
BOLT&WSHR M6X16 SO TI PIL CON 8	UNITED STATES	0.00%
FUEL RAIL BOLT 3.3 L	UNITED STATES	0.00%
NUT&WSHR M8 HX PTM PTC CON 10	UNITED STATES	0.00%
BOLT M12X70 HF PIL 10	UNITED STATES	0.00%
SCREW M12X40 HF 010	UNITED STATES	0.00%
ADHESIVE, HEM FLANGE, STEEL BONDIN	UNITED STATES	0.00%
INS FU/TNK TO FLR PAN	UNITED STATES	0.00%
PLUG 79X50X0.85 OV SPL	UNITED STATES	0.00%
SCREW M6X25 HF 010	UNITED STATES	0.00%
REFL DR TR PNL	UNITED STATES	0.00%
REFL DR TR PNL	UNITED STATES	0.00%
VLV ASY-TRANS CONTR (HAT & SPRING)	UNITED STATES	0.00%
PLUG PNL RUBBER 25.5 X 1.8	UNITED STATES	0.00%
SE BDY SD	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
PLT-FU/PR STRG CNSTR C RET	UNITED STATES	0.00%
BRKT CTR BDY PLR UPR	UNITED STATES	0.00%
BOLT M10X25 HF PIL 10	UNITED STATES	0.00%
WATER DIVERTER 3.5L & 3.7L	UNITED STATES	0.00%
NUT ASY RADO ANT MTNG	UNITED STATES	0.00%
CLIP 17+17X2-4 PIP EDG SPL	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
BOLT M12X1.75X27.0 TWELVE POINT 12	UNITED STATES	0.00%
BOLT M12X1.75X27.0 TWELVE POINT 12	UNITED STATES	0.00%

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PLG ASY TRANS CSE HSG 6R80	UNITED STATES	0.00%
SE FRT BDY LWR PLR	UNITED STATES	0.00%
SE FRT BDY LWR PLR LH	UNITED STATES	0.00%
STUD&WSHR M8X29+M6X14 HF PIL 010	UNITED STATES	0.00%
TPE RR DR SGT	UNITED STATES	0.00%
NUT M12X1.25 HF PTP SPL 10	UNITED STATES	0.00%
SE BDY SD PNL LWR RR	UNITED STATES	0.00%
TPT ASY VLV #36 TIVCT	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
PLUG BUTTON 19X25 OBLONG	UNITED STATES	0.00%
MAGNETIC PLUG HEX FREE(1)(F)	UNITED STATES	0.00%
BOLT&WSHR M6X27 SO TI PIL CON 8	UNITED STATES	0.00%
PLUG PORT M22X1.5 SO HI ORING	UNITED STATES	0.00%
TPT ASY VLV #22 TIVCT	UNITED STATES	0.00%
SCREW M8X30 PN TI 010	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
DECAL EXIT & ENTRY	UNITED STATES	0.00%
SC CAP	UNITED STATES	0.00%
SCREW M8X20 HF 010	UNITED STATES	0.00%
BOLT M10X22 HF PIL ADH 10	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
BOLT DAMPER D35	UNITED STATES	0.00%
RG TRANS OPUT SHFT BRG RET SNP	UNITED STATES	0.00%
WSHR-TRANS FRT PMP SUPT THRS ORANG	UNITED STATES	0.00%
SE ASY FRT BDY UPR INR PLR	UNITED STATES	0.00%
SE ASY FRT BDY UPR INR PLR	UNITED STATES	0.00%
BOLT M6X20 PC TI PIL 8	UNITED STATES	0.00%
SCREW M8X25 HF SHLDR 010	UNITED STATES	0.00%
6R MAGNET--2 PER TRANS	UNITED STATES	0.00%
INS CTR BDY PLR SND LWR OTR	UNITED STATES	0.00%
STUD - M6 X 25 WELD	UNITED STATES	0.00%
PLUG PNL 16X22X0.7-0.9 OV PLA	UNITED STATES	0.00%
BOLT M8X55 HF PIL 8	UNITED STATES	0.00%
PROT EDG	UNITED STATES	0.00%
HOLLOW DWL 13X19.5 TRANS DOWEL PV6	UNITED STATES	0.00%
ADH EPOXY WELDABLE THRML CURE	UNITED STATES	0.00%
ADH EPOXY WELDABLE THRML CURE	UNITED STATES	0.00%
SCREW M10X30 HF 010	UNITED STATES	0.00%
SCREW M10X30 HF 010	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
BZL A/RST SW	UNITED STATES	0.00%
BZL A/RST SW	UNITED STATES	0.00%
VENT-RR AX HSG	UNITED STATES	0.00%
RED LOCTITE	UNITED STATES	0.00%
CUP PLUG M18X1.5	UNITED STATES	0.00%
TPE RF SGT	UNITED STATES	0.00%
PAD FRT FLR MAT	UNITED STATES	0.00%
CRANKCASE VENT	UNITED STATES	0.00%
BLT RR AX HSG CVR(STUD BOLT)	UNITED STATES	0.00%
CAP SC	UNITED STATES	0.00%
PLATE-OIL COLLECTOR	UNITED STATES	0.00%
SCREW M10X40 HF 010	UNITED STATES	0.00%
BOLT M10X60 HF 8	UNITED STATES	0.00%

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RIVET BLIND 5.2X1.6-6.4 AL	UNITED STATES	0.00%
TAPE ADHESIVE EPOXY BASED STRUCTUR	UNITED STATES	0.00%
TAPE ADHESIVE EPOXY BASED STRUCTUR	UNITED STATES	0.00%
BOLT M5X25 HF PIL 8	UNITED STATES	0.00%
NUT M14 HF PTM 10	UNITED STATES	0.00%
NUT M14 HF PTM 10	UNITED STATES	0.00%
SPG TRANS CSE TO PLNT SUPT(A-CLNK)	UNITED STATES	0.00%
BOLT M10X60 HF PIL SPL 10	UNITED STATES	0.00%
6R/10R PLUG M10X1X11 HX PIL SEH ST	UNITED STATES	0.00%
NUT WELD 6MM HF THDLS 10	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
BRKT ASY FRT DR I/S LAT REL HNDL	UNITED STATES	0.00%
BRKT ASY FRT DR I/S LAT REL HNDL	UNITED STATES	0.00%
NUT M12X1.5 HF PTP 10	UNITED STATES	0.00%
SCREW M6X16 HF 010	UNITED STATES	0.00%
NUT&WSHR M6 HX PTM PTC 8	UNITED STATES	0.00%
EXT RF SD OTR FRT RL	UNITED STATES	0.00%
EXT RF SD OTR FRT RL	UNITED STATES	0.00%
CLIP 5/10(4)XM6(2) PIP STUD PSH ON	UNITED STATES	0.00%
NUT EXP 4.2 PTM PSH ON SE STL	UNITED STATES	0.00%
WSHR-TRANS GR THRS SEL OP50	UNITED STATES	0.00%
FLTR-TRANS OIL-MC-OP10-SMALL	UNITED STATES	0.00%
GROM-RR LP	UNITED STATES	0.00%
FASTNER LP	UNITED STATES	0.00%
REINF ANT @ FNDR	UNITED STATES	0.00%
FLTR ASY-TRANS CONTR-MC-OP10-LARGE	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
SCREW&WSHR M8X30 HF CON 010	UNITED STATES	0.00%
TUB-AUX TRANS GR SH CONTR CONN ROD	UNITED STATES	0.00%
TPE BDY SD	UNITED STATES	0.00%
BOLT&WSHR M8X25 HX NP CON 8	UNITED STATES	0.00%
DECAL SPR WHL USE INST	UNITED STATES	0.00%
TUBE BORE SEALANT (LOCTITE 15050)	UNITED STATES	0.00%
SE CWL SD INR PNL	UNITED STATES	0.00%
VALVE A - CLUTCH VALVE - M/C KIT	UNITED STATES	0.00%
TPT ASY VLV #37 TIVCT	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
INTERWELD SEALER	UNITED STATES	0.00%
NUT M14 HF PTP 10	UNITED STATES	0.00%
NUT M14 HF PTP 10	UNITED STATES	0.00%
SUPPORT BRRACKET UPPER INTAKE D35	UNITED STATES	0.00%
NUT 7.2X14.2 EXP SPL	UNITED STATES	0.00%
BOLT M6X56 HF PIL 8	UNITED STATES	0.00%
SE TRANS CTR SUPT - JOB 2	UNITED STATES	0.00%
BOLT M12X35 HF NP 10	UNITED STATES	0.00%
BOLT&WSHR M6X16 HX PIL CON 8	UNITED STATES	0.00%
NUT M8 HF 8	UNITED STATES	0.00%
VLV & CAP ASY TIR	UNITED STATES	0.00%
BOLT M8X17 HF PTC ADH 8	UNITED STATES	0.00%
CAP FRT BMPR	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
TPE BDY SD	UNITED STATES	0.00%

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BOLT M6X15 HX CON HD PIL ADH SPL 8	UNITED STATES	0.00%
BOLT&WSHR M5X27.5 (6 PER) COP	UNITED STATES	0.00%
BOLT&WSHR M8X50 HX PIL FL 8	UNITED STATES	0.00%
SE BDY SD DR LWR CNR	UNITED STATES	0.00%
SE BDY SD DR LWR CNR	UNITED STATES	0.00%
BOLT M10X45 HF SPL 8	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
BEARING- MAIN LOWER 3.5/3.7	UNITED STATES	0.00%
NUT RIVET M6X0.5-3 HX STL	UNITED STATES	0.00%
BOLT M6X14 PC TI PIL 8	UNITED STATES	0.00%
NUT M12 HF PTP 10	UNITED STATES	0.00%
BOLT&WSHR M6X14 HF PIL PTM FL TH	UNITED STATES	0.00%
6R VENT TUBE/ PUMA,LION,TRANSIT	UNITED STATES	0.00%
NUT&WSHR M8 HF PTP PCL	UNITED STATES	0.00%
SCREW&WSHR 4.8X19 PN TI FL R	UNITED STATES	0.00%
SCREW&WSHR 4.8X19 PN TI FL R	UNITED STATES	0.00%
SCREW&WSHR 6X19.5 PN TI TFP	UNITED STATES	0.00%
NUT EXP 5X8.2X8.2X0.7-1.2 SPL PLA	UNITED STATES	0.00%
BOLT&WSHR M8X57 HF PIL CON 10	UNITED STATES	0.00%
PLT FWD CL EXTR SPLI OP40E S/F	UNITED STATES	0.00%
INS RR DR CIS PNL SND	UNITED STATES	0.00%
SPG-FU/VPR INR	UNITED STATES	0.00%
PLUG 16X22X0.6-2.0 OV RBR	UNITED STATES	0.00%
INSRT FRT DR A/RST	UNITED STATES	0.00%
NUT & SEAL ASY	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
TPE D/PNL	UNITED STATES	0.00%
ADHESIVE, HEM FLANGE, STEEL BONDIN	UNITED STATES	0.00%
BOLT&WSHR M10X20 HX PTP	UNITED STATES	0.00%
NUT&WSHR 4.2 RE PUSH IN PLA	UNITED STATES	0.00%
SCREW&WSHR M6X20 HX PIL FL 010	UNITED STATES	0.00%
SCREW M5X55 PAN HD INT LOB-MCOP20	UNITED STATES	0.00%
SCREW M10X30 HF 010	UNITED STATES	0.00%
SE TRANS CTR SUPT	UNITED STATES	0.00%
NUT M10 HF 10	UNITED STATES	0.00%
SCREW M6X25 HF 010	UNITED STATES	0.00%
TPE RR CNR PLR	UNITED STATES	0.00%
TRIM PIN 6.2X16.3 NYL	UNITED STATES	0.00%
SCREW 5X14 HC TFP TH	UNITED STATES	0.00%
BOLT&WSHR M10X101.6 HF PIL CON 8	UNITED STATES	0.00%
TPT ASY VLV #21 TIVCT	UNITED STATES	0.00%
SE ADH	UNITED STATES	0.00%
SPACER-LONG PLANET GEAR BEARING	UNITED STATES	0.00%
SHFT-TRANS PRK PWL 6R80/10R	UNITED STATES	0.00%
SNAP RING OUTPUT SHAFT JOB1 MY2010	UNITED STATES	0.00%
SE ASY-TRANS MAN CONTR LVR OIL	UNITED STATES	0.00%
RIVET BLIND 4.8X13.8 STL	UNITED STATES	0.00%
SCREW M8X25 PN TI 010	UNITED STATES	0.00%
NUT M12X1.25 HF PTP 8	UNITED STATES	0.00%
SCREW M6X18 PN TI GRD 010	UNITED STATES	0.00%
SCRW M4.2X19 TAP HEX WSHR H	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%

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SCREW&WSHR M6X41 HF 010	UNITED STATES	0.00%
BOLT- (4-SOLINIDS,2-BEVIS VALVE)	UNITED STATES	0.00%
NUT M12 HF PTM 10	UNITED STATES	0.00%
SQUISHY TUBES	UNITED STATES	0.00%
TPE DR SGT	UNITED STATES	0.00%
CLP-TRANS CONTR SEL CA RET	UNITED STATES	0.00%
CAP ENG A/CLNR CVR	UNITED STATES	0.00%
SCREW&WSHR 4.8X19 PN TI FL R	UNITED STATES	0.00%
SCREW&WSHR 4.8X19 PN TI FL R	UNITED STATES	0.00%
NUT M8 BOLTRET	UNITED STATES	0.00%
BOLT M6X12 HF PIL 8	UNITED STATES	0.00%
M8X30 LIFT EYE BOLT 4 PER	UNITED STATES	0.00%
PAD DR LK CYL	UNITED STATES	0.00%
BOLT&WSHR M6X118 HF PIL CON 8	UNITED STATES	0.00%
GROM DR LAT KB(RCD)	UNITED STATES	0.00%
SCREW 5X20 HC TFP TH	UNITED STATES	0.00%
SCREW 4.8X19 PC TI R TAP	UNITED STATES	0.00%
NUT&WSHR M8 HX PTM PTC CON 10	UNITED STATES	0.00%
SCREW M8X18 HF 010	UNITED STATES	0.00%
BOLT FOR D35 OIL PUMP	UNITED STATES	0.00%
NUT WELD 6MM HF THDLS 10	UNITED STATES	0.00%
BEARING RACE-OUTPUT SHAFT 4 SPEED	UNITED STATES	0.00%
GROM DR LAT KB(SLD)	UNITED STATES	0.00%
BOLT M8X118HF OIL PAN BOLT	UNITED STATES	0.00%
BOLT M8X23 HF NP ADH 10	UNITED STATES	0.00%
WASHER-13.5X39.5X7.35 - 3.5L	UNITED STATES	0.00%
SPG TRANS PRK PWL RTN 6R80	UNITED STATES	0.00%
STUD M6X25+M6X16 HF PIL TF 010	UNITED STATES	0.00%
SCREW 5X12 PC TI TFP TH	UNITED STATES	0.00%
SCREW 5X12 PC TI TFP TH	UNITED STATES	0.00%
SCREW 5X16 PF TI TFP	UNITED STATES	0.00%
SCREW 5X12 PC TI TFP TH	UNITED STATES	0.00%
TPE RF SGT	UNITED STATES	0.00%
NUT U SPG M5-0.6-3.8	UNITED STATES	0.00%
ADH EPOXY WELDABLE THRML CURE	UNITED STATES	0.00%
STUD M10X50.5+M10X22 HX PIL 8	UNITED STATES	0.00%
LABEL-INCOMPLETE VEHICLE	UNITED STATES	0.00%
PIN SOLID DWL- 3.5L (2 PER)	UNITED STATES	0.00%
NUT RIVET M6X0.5-3 HX STL	UNITED STATES	0.00%
STUD M10X30+M8X16 HF TFM 010	UNITED STATES	0.00%
BOLT&WSHR M8X33 HF PIL CON 8	UNITED STATES	0.00%
BOLT M14X1.5X48 WA PIL KNRL STL	UNITED STATES	0.00%
BOLT M6X13 RC TI PIL ADH 10	UNITED STATES	0.00%
INTERWELD SEALER	UNITED STATES	0.00%
BOLT&WSHR M6X34 HF PIL CON 8	UNITED STATES	0.00%
BOLT M6X10 HF 8	UNITED STATES	0.00%
BOLT&WSHR M8X20 HX PIL FL PTC 8	UNITED STATES	0.00%
PLG RR DR SCF(SLD)	UNITED STATES	0.00%
INS BDY SD PLR	UNITED STATES	0.00%
INTERWELD SEALER	UNITED STATES	0.00%
SCREW M6X20 HF 010	UNITED STATES	0.00%
NUT M6 HF PTC 8	UNITED STATES	0.00%
NUT M10X1 HF PTM 8	UNITED STATES	0.00%

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CLIP 4.8+6.5X7X12X3-3.3 LTH PLA	UNITED STATES	0.00%
SCREW M6X20 PN TI 010	UNITED STATES	0.00%
WSHR-TRANS FRT PMP SUPT THRS-GREEN	UNITED STATES	0.00%
CRANK KEY D35 - 3.3L & 3.5 & 3.7L	UNITED STATES	0.00%
BOLT RWD WATER PUMP PULLEY PV6/D35	UNITED STATES	0.00%
SCREW&WSHR M6X20 HX PIL FL 010	UNITED STATES	0.00%
SCREW&WSHR M6X20 HX PIL FL 010	UNITED STATES	0.00%
SCREW M8X16 HF GRD 010	UNITED STATES	0.00%
TRIM PIN 9.0X19.5 PLA	UNITED STATES	0.00%
SE ADH	UNITED STATES	0.00%
TAG WARNING	UNITED STATES	0.00%
BOLT&WSHR M6X20 PN TI PTC PTP FL 8	UNITED STATES	0.00%
CLMP RAM A/INTK	UNITED STATES	0.00%
TRANSIT OFA BOLT	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
CLIP 4.75+4.75+4.75+4.75 PIP PLA	UNITED STATES	0.00%
TPT ASY VLV #38 TIVCT	UNITED STATES	0.00%
CAP 15X13 PROTECTOR PSH ON PLA	UNITED STATES	0.00%
NUT M8 HF PTM 8	UNITED STATES	0.00%
PLUG 25X30X0.8-1.5 PNL RBR	UNITED STATES	0.00%
RETAINER SPRING - M/C KIT	UNITED STATES	0.00%
BLOCK PLUG NANO & DURATEC	UNITED STATES	0.00%
NUT WELD M8 HEX FLNG THD/LS	UNITED STATES	0.00%
NUT WELD M8 HEX FLNG THD/LS	UNITED STATES	0.00%
SCREW M6X23 HF SHLDR PIL 010	UNITED STATES	0.00%
6R/10R/8F MC TO FILTER BOLT	UNITED STATES	0.00%
SCREW 4.8X19 PC TI R TAP	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
PAD DR LK CYL	UNITED STATES	0.00%
.274 -- 1-GREEN & 1-BLACK	UNITED STATES	0.00%
BOLT WELD M8X20 PIL 4	UNITED STATES	0.00%
.273 -- 5-WHITE	UNITED STATES	0.00%
TRIM PIN 6.2X16.3 NYL	UNITED STATES	0.00%
.272 -- 5-WHITE & 1-BLACK	UNITED STATES	0.00%
RETAINER-PISTON PIN 3.5L	UNITED STATES	0.00%
6R/10R STRAP BOLT (1) OP 770	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
NUT&WSHR M6 HX 8	UNITED STATES	0.00%
BOLT&WSHR M6X16 HX PIL CON 8	UNITED STATES	0.00%
BOLT&WSHR M6X25 HF PIL FL 8	UNITED STATES	0.00%
NUT 7.2X14.2 EXP SPL	UNITED STATES	0.00%
SCREW 4.2X13 PC TI R TAP	UNITED STATES	0.00%
BOLT M8X84 HF 8	UNITED STATES	0.00%
RETAINER CLIP - M/C KIT	UNITED STATES	0.00%
SCREW M6X20 HF 010	UNITED STATES	0.00%
SCREW M6X20 HF 010	UNITED STATES	0.00%
TAPE ADHESIVE EPOXY BASED STRUCTUR	UNITED STATES	0.00%
TAPE ADHESIVE EPOXY BASED STRUCTUR	UNITED STATES	0.00%
BOLT&WSHR M6X16 HX PIL CON 8	UNITED STATES	0.00%
MC SHORT BOLT 3 PER - OP310	UNITED STATES	0.00%
CAP ASY-A/C CHG VLV	UNITED STATES	0.00%

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BOLT&WSHR M6X20 HX PIL CON 8	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL CON 8	UNITED STATES	0.00%
DOWEL- 3.5L 2 PER	UNITED STATES	0.00%
SCREW 4.2X20 HF C SERR	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL ADH FL 8	UNITED STATES	0.00%
.271 -- 4-WHITE	UNITED STATES	0.00%
BOLT&WSHR M8X25 HF PIL 8	UNITED STATES	0.00%
SCREW 4.2X16 HC R TAP	UNITED STATES	0.00%
.270 -- 4-WHITE & 1-BLACK	UNITED STATES	0.00%
BOLT&WSHR M6X18 HX NP CON 8	UNITED STATES	0.00%
NUT U SPG M6 0.8-4.0 P/T	UNITED STATES	0.00%
WELD WIRE .045 DEPT 72	UNITED STATES	0.00%
CLIP 16X6.5X1.5-6 PIP PNL PLAS	UNITED STATES	0.00%
BOLT&WSHR M6X25 HF 8	UNITED STATES	0.00%
NUT & SEAL ASY	UNITED STATES	0.00%
NUT WELD M8 HF 8	UNITED STATES	0.00%
TPT ASY VLV #20 TIVCT	UNITED STATES	0.00%
RTV-5900 5 GAL PAILS TOX 183661	UNITED STATES	0.00%
.275 -- 1-GREEN	UNITED STATES	0.00%
SCREW M8X25 HF 010	UNITED STATES	0.00%
SCREW M8X25 HF 010	UNITED STATES	0.00%
SCREW M8X25 HF 010	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
RIVET PUSH PIN 7.8-9.1X2-8 PLA	UNITED STATES	0.00%
.036 PINION SHIM	UNITED STATES	0.00%
BOLT M5X10 HF PIL 8	UNITED STATES	0.00%
SCREW M5X10 HEX FLNG 8	UNITED STATES	0.00%
NUT WELD 6MM HF THDLS 10	UNITED STATES	0.00%
NUT WELD 6MM HF THDLS 10	UNITED STATES	0.00%
SCREW&WSHR M8X20 HF PIL 010	UNITED STATES	0.00%
BOLT M8X19.5 HF PIL ADH 8	UNITED STATES	0.00%
TRIM PIN 6.2X16.3 NYL	UNITED STATES	0.00%
WSHR-TRANS GR THRS SEL OP50	UNITED STATES	0.00%
SE ADH	UNITED STATES	0.00%
CAP 5.5X19 PROTECTOR PSH ON RBR	UNITED STATES	0.00%
.269 -- 3-WHITE	UNITED STATES	0.00%
PLT VIN	UNITED STATES	0.00%
NUT 7.2X14.2 EXP SPL	UNITED STATES	0.00%
NUT 7.2X14.2 EXP SPL	UNITED STATES	0.00%
RETAINER VALVE-M/C KIT	UNITED STATES	0.00%
TPE CTR BDY PLR SGT	UNITED STATES	0.00%
BOLT M10X1X24 HF NP 8	UNITED STATES	0.00%
RG-TRANS OPUT SHFT BRG RET SNP	UNITED STATES	0.00%
.035 PINION SHIM	UNITED STATES	0.00%
BOLT M6X14 HF 8	UNITED STATES	0.00%
WASHER 9.2X16.7X2 FL STL	UNITED STATES	0.00%
SCREW M5X14 PN TI -0-	UNITED STATES	0.00%
SCRW M4.2X19 TAP HEX WSHR H	UNITED STATES	0.00%
NUT&WSHR M8 HX CON 6	UNITED STATES	0.00%
BOLT-ATT. KNOCK SENSOR 3.5L(2 PER)	UNITED STATES	0.00%

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TRIM PIN 6.5X2-4.5 NYL	UNITED STATES	0.00%
SCREW&WSHR 4.8X19 PN TI FL R	UNITED STATES	0.00%
SCREW&WSHR 4.8X19 PN TI FL R	UNITED STATES	0.00%
SCREW 4.2X19 HF TAP SPL	UNITED STATES	0.00%
BOLT&WSHR M6X30 HF PIL 8	UNITED STATES	0.00%
BEARING-MAIN UPPER 3.5/3.7 GRADE 3	UNITED STATES	0.00%
NUT WELD M8 HEX FLNG THD/LS	UNITED STATES	0.00%
NUT WELD M8 HEX FLNG THD/LS	UNITED STATES	0.00%
NUT&WSHR M6 HX 8	UNITED STATES	0.00%
.276 -- 2-GREEN & 1-BLACK	UNITED STATES	0.00%
.268 -- 3-WHITE & 1-BLACK	UNITED STATES	0.00%
SCREW&WSHR 4.8X19 HX FL C	UNITED STATES	0.00%
CAP M6X13 HX PSH ON SPL PLA	UNITED STATES	0.00%
TPT ASY VLV #39 TIVCT	UNITED STATES	0.00%
BOLT&WSHR-ATT.(1PER) FRONT COV.R	UNITED STATES	0.00%
SCREW M8X20 HF 010	UNITED STATES	0.00%
.267 -- 2-WHITE	UNITED STATES	0.00%
COOLERLINE CAP	UNITED STATES	0.00%
NUT&WSHR M8 HF PTP 8	UNITED STATES	0.00%
SCREW M6X25 HF 010	UNITED STATES	0.00%
BOLT&WSHR M6X16 HX PIL CON 8	UNITED STATES	0.00%
SCREW M6X25 HF 010	UNITED STATES	0.00%
.266 -- 2-WHITE & 1-BLACK	UNITED STATES	0.00%
SE ADH	UNITED STATES	0.00%
SE ADH	UNITED STATES	0.00%
SCREW 4.8X45 HC R TAP	UNITED STATES	0.00%
BOLT M8X14 HF PIL ADH SPL 8	UNITED STATES	0.00%
BOLT&WSHR M8X27 HX CTP CON 8	UNITED STATES	0.00%
CLIP 5.2X5.2X5.2 WRAPAROUND	UNITED STATES	0.00%
VALVE RET PLT - M/C KIT	UNITED STATES	0.00%
FASTENER PUSH-IN 6.5X6.0	UNITED STATES	0.00%
SNAP RING FRT PLNT CL	UNITED STATES	0.00%
NUT 7.2X14.2 EXP SPL	UNITED STATES	0.00%
NUT M8 HF PTP 8	UNITED STATES	0.00%
.265 -- 1-WHITE	UNITED STATES	0.00%
BOLT M8X22 HF CTP 8	UNITED STATES	0.00%
BOLT&WSHR M6X19 HX NP ADH CON 8	UNITED STATES	0.00%
GROM DR LAT ROD	UNITED STATES	0.00%
PINK CAP TRANS BLKHD	UNITED STATES	0.00%
BOLT M6X15 HF PIL ADH 8	UNITED STATES	0.00%
SCREW&WSHR M6X20 HX PIL FL 010	UNITED STATES	0.00%
SCREW M5X10 PN TI -0-	UNITED STATES	0.00%
NUT M10 HX 8	UNITED STATES	0.00%
SE BDY SD PNL OPG CTR FILL	UNITED STATES	0.00%
PLT FWD CL EXTR SPLI OP40E S/F	UNITED STATES	0.00%
BOLT M8X30 HF PIL ADH 10	UNITED STATES	0.00%
NUT M8 HF PTM 8	UNITED STATES	0.00%
NUT M8 HF PTM 8	UNITED STATES	0.00%
SCREW 4.2X19 HF TAP SPL	UNITED STATES	0.00%
.034 PINION SHIM	UNITED STATES	0.00%
SHIPPING CAP/6R/VENT PORT-OP600	UNITED STATES	0.00%
NUT U SPG M8 0.8-4.0 P/T	UNITED STATES	0.00%
PURPLE CAP	UNITED STATES	0.00%

Ford Automotive Operations  
 US CONTENT FOR 2019  
 Transit Commercial Van  
 BUS M2-410L-XL-148-MED-X2C-

LBL TRANS MDL IDENT INFO	UNITED STATES	0.00%
LBL TRANS MDL IDENT INFO	UNITED STATES	0.00%
STUD M6X15+M6X22.0 HF PIL 8	UNITED STATES	0.00%
SCREW M6X14 HEX FLNG	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL CON 8	UNITED STATES	0.00%
.277 -- 2-GREEN	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
SCREW 5X18 HF TFP R TH	UNITED STATES	0.00%
CLIP NUT 5X2.5 SPL PLA	UNITED STATES	0.00%
SCREW 6X20 PCV INTAKE FITTING	UNITED STATES	0.00%
NUT M6 HF PTC 8	UNITED STATES	0.00%
.264 -- 1-WHITE & 1-BLACK	UNITED STATES	0.00%
PLUG 6X0.7-1.5 RD RBR	UNITED STATES	0.00%
DECAL ENG EXH EMS IDENT	UNITED STATES	0.00%
PLUG 3/8-18X10.8 HI 3.0L & 3.5L	UNITED STATES	0.00%
.037 PINION SHIM	UNITED STATES	0.00%
PAD DR LK CYL	UNITED STATES	0.00%
TPT ASY VLV #19 TIVCT	UNITED STATES	0.00%
BOLT M8X25 HF PIL 8	UNITED STATES	0.00%
CLIP 12X8X6.4X0.8-2 LTH PSH IN PLA	UNITED STATES	0.00%
ORANGE VENT PLUG	UNITED STATES	0.00%
SCREW 4.8X16 PC TI R TAP	UNITED STATES	0.00%
NUT EXP 5X8.2X8.2X0.7-1.2 SPL PLA	UNITED STATES	0.00%
NUT U SPG M6 0.8-4.0 P/T	UNITED STATES	0.00%
NUT U SPG M6 0.8-4.0 P/T	UNITED STATES	0.00%
SCREW&WSHR 6X25 HX TFP FL TH	UNITED STATES	0.00%
TPT ASY VLV #40 TIVCT	UNITED STATES	0.00%
NUT WELD M8 HF 8	UNITED STATES	0.00%
NUT WELD M8 HF 8	UNITED STATES	0.00%
SCREW 5X12 PC TI TFP TH	UNITED STATES	0.00%
SCREW 5X12 PC TI TFP TH	UNITED STATES	0.00%
GREASE UNIVERSAL JOINT	UNITED STATES	0.00%
MERPHOL	UNITED STATES	0.00%
MERPHOL	UNITED STATES	0.00%
.263 -- 5-YELLOW	UNITED STATES	0.00%
BOLT M6X16 HF 8	UNITED STATES	0.00%
BOLT M8X19.5 HF PIL ADH 8	UNITED STATES	0.00%
.038 PINION SHIM	UNITED STATES	0.00%
SCREW M6X20 HF 010	UNITED STATES	0.00%
LUBR-NYGEL 3.5L TOX #045934	UNITED STATES	0.00%
BOLT&WSHR M6X20 HX PIL 8	UNITED STATES	0.00%
ADH EPOXY WELDABLE THRML CURE	UNITED STATES	0.00%
ADH EPOXY WELDABLE THRML CURE	UNITED STATES	0.00%
NUT M6 HF PTP 8	UNITED STATES	0.00%
OIL SAE 50 - V6 PHILLIPS	UNITED STATES	0.00%
BOLT M8X30 HF PIL 8	UNITED STATES	0.00%
FASTENER PUSH-IN 6.5X6.0	UNITED STATES	0.00%
FASTENER PUSH-IN 6.5X6.0	UNITED STATES	0.00%
NUT WELD M8 HEX FLNG THD/LS	UNITED STATES	0.00%
ENGINE LABEL D35	UNITED STATES	0.00%

Ford Automotive Operations  
 US CONTENT FOR 2019  
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SCREW&WSHR 4.8X19 HX FL C	UNITED STATES	0.00%
PAD DR LK CYL	UNITED STATES	0.00%
NUT M10 HF 8	UNITED STATES	0.00%
NUT&WSHR M6 HX 8	UNITED STATES	0.00%
NUT M6 HF PTC 8	UNITED STATES	0.00%
.278 -- 3-GREEN & 1-BLACK	UNITED STATES	0.00%
SCREW M6X25 HF 010	UNITED STATES	0.00%
SCREW M6X25 HF 010	UNITED STATES	0.00%
NUT M6 HF PTC 8	UNITED STATES	0.00%
WSHR-TRANS GR THRS SEL OP50	UNITED STATES	0.00%
6.0 X 28 PUSH PIN NYLON	UNITED STATES	0.00%
NUT M8X1 HX SHIFT LEVER NUT	UNITED STATES	0.00%
.262 -- 5-YELLOW & 1-BLACK	UNITED STATES	0.00%
LABEL - TANK IDENTIFICATION	UNITED STATES	0.00%
TPE MSK	UNITED STATES	0.00%
SCREW M5X10 PN TI -0-	UNITED STATES	0.00%
NUT&WSHR M6 HX PTM PTC 8	UNITED STATES	0.00%
COLD APPLY SEALER	UNITED STATES	0.00%
NUT&WSHR M8 HX CON 8	UNITED STATES	0.00%
BOLT M6X40 HF 8	UNITED STATES	0.00%
NUT M8 HF PTM 8	UNITED STATES	0.00%
CLIPS SPG M6 0.8-4.0 P/TTRG	UNITED STATES	0.00%
.033 PINION SHIM	UNITED STATES	0.00%
NUT M8 HF PTM 8	UNITED STATES	0.00%
NUT 11.29 MM PUSH-ON	UNITED STATES	0.00%
FASTENER PUSH-IN 6.5X6.0	UNITED STATES	0.00%
NUT 4.2X5.9X5.9X.76-.99 EXP PLAS	UNITED STATES	0.00%
TPT ASY VLV #41 TIVCT	UNITED STATES	0.00%
LBL FUL	UNITED STATES	0.00%
SCREW 4.8X16 PC TI R TAP	UNITED STATES	0.00%
SPG-TRANS MAN VLU DTNT LVR-OP10F	UNITED STATES	0.00%
TPT ASY VLV #18 TIVCT	UNITED STATES	0.00%
.039 PINION SHIM	UNITED STATES	0.00%
COLD APPLY SEALER	UNITED STATES	0.00%
COLD APPLY SEALER	UNITED STATES	0.00%
.261 -- 4-YELLOW	UNITED STATES	0.00%
.279 -- 3-GREEN	UNITED STATES	0.00%
NUT WELD M6 HF 8	UNITED STATES	0.00%
NUT WELD M6 HF 8	UNITED STATES	0.00%
.040 PINION SHIM	UNITED STATES	0.00%
BOLT M6X14 HF PIL 8	UNITED STATES	0.00%
LABEL - TANK IDENTIFICATION	UNITED STATES	0.00%
TPE MSK	UNITED STATES	0.00%
BLANK LABEL FOR D41/91/19/58/60	UNITED STATES	0.00%
MARKING COMPOUND, SPRAYABLE TI02 (	UNITED STATES	0.00%
.260 -- 4-YELLOW & 1-BLACK	UNITED STATES	0.00%
NUT 6MM THDLS RND WLD PIL 8	UNITED STATES	0.00%
NUT 6MM THDLS RND WLD PIL 8	UNITED STATES	0.00%
NUT 6MM THDLS RND WLD PIL 8	UNITED STATES	0.00%
.032 PINION SHIM	UNITED STATES	0.00%
PIN - 4.75 X 12.1	UNITED STATES	0.00%
.280 -- 4-GREEN & 1-BLACK	UNITED STATES	0.00%
BEARING- MAIN LOWER 3.5/3.7 #1	UNITED STATES	0.00%

Ford Automotive Operations  
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TPT ASY VLV #17 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #42 TIVCT	UNITED STATES	0.00%
SURFACTANT,MERPOL	UNITED STATES	0.00%
.259 -- 3-YELLOW	UNITED STATES	0.00%
.031 PINION SHIM	UNITED STATES	0.00%
WSHR-TRANS GR THRS SEL OP50	UNITED STATES	0.00%
BEARING-MAIN UPPER 3.5/3.7 GRADE1	UNITED STATES	0.00%
.041 PINION SHIM	UNITED STATES	0.00%
.281 -- 4-GREEN	UNITED STATES	0.00%
.258 -- 3-YELLOW & 1-BLACK	UNITED STATES	0.00%
.030 PINION SHIM	UNITED STATES	0.00%
TPT ASY VLV #43 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #16 TIVCT	UNITED STATES	0.00%
.029 PINION SHIM	UNITED STATES	0.00%
.042 PINION SHIM	UNITED STATES	0.00%
TPT ASY VLV #15 TIVCT	UNITED STATES	0.00%
.257 -- 2-YELLOW	UNITED STATES	0.00%
.282 -- 5-GREEN & 1-BLACK	UNITED STATES	0.00%
TPT ASY VLV #44 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #14 TIVCT	UNITED STATES	0.00%
.283 -- 5-GREEN	UNITED STATES	0.00%
.028 PINION SHIM	UNITED STATES	0.00%
.256 -- 2-YELLOW & 1-BLACK	UNITED STATES	0.00%
TPT ASY VLV #45 TIVCT	UNITED STATES	0.00%
.043 PINION SHIM	UNITED STATES	0.00%
.027 PINION SHIM	UNITED STATES	0.00%
INDUSTRIAL PETROLATUM	UNITED STATES	0.00%
ADHESIVE, EPOXY, SOVENT FREE, 180	UNITED STATES	0.00%
SEALER MOISTURE CURING, EXTERIOR	UNITED STATES	0.00%
ADHESIVE EPOXY, SOLVENT FREE, 180	UNITED STATES	0.00%
ADHESIVE, EPOXY, SOVENT FREE, 180	UNITED STATES	0.00%
.026 PINION SHIM	UNITED STATES	0.00%
.284 -- 1-PINK & 1-BLACK	UNITED STATES	0.00%
ADH EPOXY WELDABLE THRML CURE	UNITED STATES	0.00%
ADH EPOXY WELDABLE THRML CURE	UNITED STATES	0.00%
.255 -- 1-YELLOW	UNITED STATES	0.00%
.025 PINION SHIM	UNITED STATES	0.00%
.044 PINION SHIM	UNITED STATES	0.00%
.285 -- 1-PINK	UNITED STATES	0.00%
TPE DR O/S PNL PROT	UNITED STATES	0.00%
PAINT SPEC	UNITED STATES	0.00%
LUBRICANT, POLYALKYLENE GLYCOL, ,	UNITED STATES	0.00%
.254 -- 1-YELLOW & 1-BLACK	UNITED STATES	0.00%
SEALER, 150 - 250 % EXPANDING, PUM	UNITED STATES	0.00%
.286 -- 2-PINK & 1-BLACK	UNITED STATES	0.00%
CLEANER, GLASS, SILANE, NON-PHOTOC	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
.045 PINION SHIM	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
SEALER, NON-EXPANDING, PUMPABLE, A	UNITED STATES	0.00%
BUTYL RUBBER SEALER ADHESIVE	UNITED STATES	0.00%
BUTYL RUBBER SEALER ADHESIVE	UNITED STATES	0.00%
SEALER, VINYL BASED, LIGHT WEIGHT,	UNITED STATES	0.00%

Ford Automotive Operations  
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.252 -- 5-ORANGE & 1-BLACK	UNITED STATES	0.00%
TRANSMISSION FLUID	UNITED STATES	0.00%
HI-TEMP WTR PROOF GREASE	UNITED STATES	0.00%
.287 -- 2-PINK	UNITED STATES	0.00%
.289 -- 3-PINK	UNITED STATES	0.00%
.246 -- 2-ORANGE & 1-BLACK	UNITED STATES	0.00%
.253 -- 5-ORANGE	UNITED STATES	0.00%
GREASE-HUB	UNITED STATES	0.00%
TIRE SOAP	UNITED STATES	0.00%
.047 PINION SHIM	UNITED STATES	0.00%
.046 PINION SHIM	UNITED STATES	0.00%
SEALER-VINYL-THUMB-PNTBL	UNITED STATES	0.00%
WT WHL BAL	UNITED STATES	0.00%
PROT EDG	UNITED STATES	0.00%
SEALER-EXPNDL-PMPBL-VINYL	UNITED STATES	0.00%
PLT FWD CL EXTR SPLI OP40E S/F	UNITED STATES	0.00%
PLT FWD CL EXTR SPLI OP40E S/F	UNITED STATES	0.00%
PLT FWD CL EXTR SPLI OP40E S/F	UNITED STATES	0.00%
WSHR-TRANS FRT PMP SUPT THRS WHITE	UNITED STATES	0.00%
WSHR-TRANS FRT PMP SUPT THRS BLUE	UNITED STATES	0.00%
WSHR-TRANS FRT PMP SUPT THRS PURPL	UNITED STATES	0.00%
WSHR-TRANS GR THRS SEL OP50	UNITED STATES	0.00%
WSHR-TRANS GR THRS SEL OP50	UNITED STATES	0.00%
SEAL- WTR BYPASS TUBE 3.5 REPAIR	UNITED STATES	0.00%
TPT ASY VLV #1 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #2 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #3 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #4 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #5 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #6 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #7 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #8 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #9 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #10 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #11 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #12 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #13 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #46 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #47 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #48 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #49 TIVCT	UNITED STATES	0.00%
TPT ASY VLV #50 TIVCT	UNITED STATES	0.00%
GID-TM CHN(SECDRY TENS SHOE)REPAIR	UNITED STATES	0.00%
CHN-C/SHT INTK TO EXH SECDRY	UNITED STATES	0.00%
PRIMARY TENSIONER D35 REPAIR PART	UNITED STATES	0.00%
GSKT CAM COVER(R.H.) REPAIR PART	UNITED STATES	0.00%
TENS ASY SECDRY CHN (REPAIR PART)	UNITED STATES	0.00%
CHN TM REPAIR PART D35	UNITED STATES	0.00%
BOLT - CONNECTING ROD 3.5L REPAIR	UNITED STATES	0.00%
LBL ENG CODE INFO	UNITED STATES	0.00%
.233 -- 3-PURPLE	UNITED STATES	0.00%
.291 -- 4-PINK	UNITED STATES	0.00%
.293 -- 5-PINK	UNITED STATES	0.00%

Ford Automotive Operations  
 US CONTENT FOR 2019  
 Transit Commercial Van  
 BUS M2-410L-XL-148-MED-X2C-

.295 -- 1-BLUE	UNITED STATES	0.00%
.297 -- 2-BLUE	UNITED STATES	0.00%
.299 -- 3-BLUE	UNITED STATES	0.00%
.301 -- 4-BLUE	UNITED STATES	0.00%
.303 -- 5-BLUE	UNITED STATES	0.00%
.305 -- 1-BLACK	UNITED STATES	0.00%
.307 -- 2-BLACK	UNITED STATES	0.00%
.242 -- 2-PURPLE & 1-BLACK	UNITED STATES	0.00%
.244 -- 1-ORANGE & 1-BLACK	UNITED STATES	0.00%
.235 -- 4-PURPLE	UNITED STATES	0.00%
.248 -- 3-ORANGE & 1-BLACK	UNITED STATES	0.00%
.250 -- 4-ORANGE & 1-BLACK	UNITED STATES	0.00%
.288 -- 3-PINK & 1-BLACK	UNITED STATES	0.00%
.290 -- 4-PINK & 1-BLACK	UNITED STATES	0.00%
.237 -- 5-PURPLE	UNITED STATES	0.00%
.239 -- 6-PURPLE	UNITED STATES	0.00%
.241 -- 1-PURPLE	UNITED STATES	0.00%
.243 -- 2-PURPLE	UNITED STATES	0.00%
.245 -- 1-ORANGE	UNITED STATES	0.00%
.247 -- 2-ORANGE	UNITED STATES	0.00%
.249 -- 3-ORANGE	UNITED STATES	0.00%
.251 -- 4-ORANGE	UNITED STATES	0.00%
.015 PINION SHIM	UNITED STATES	0.00%
.016 PINION SHIM	UNITED STATES	0.00%
.017 PINION SHIM	UNITED STATES	0.00%
.018 PINION SHIM	UNITED STATES	0.00%
.019 PINION SHIM	UNITED STATES	0.00%
.020 PINION SHIM	UNITED STATES	0.00%
.021 PINION SHIM	UNITED STATES	0.00%
.022 PINION SHIM	UNITED STATES	0.00%
.023 PINION SHIM	UNITED STATES	0.00%
.024 PINION SHIM	UNITED STATES	0.00%
.048 PINION SHIM	UNITED STATES	0.00%

**US Vehicle Content** **77.73%**

<b>Foreign Vehicle Content</b>	<b>22.27%</b>
<b>US Vehicle Content</b>	<b>77.73%</b>
<b>Total Vehicle Content</b>	<b>100.00%</b>

**Assumptions**

- \* Non-Ford manufacturing facilities are noted.
- \* Percentages include prorated direct assembly labour, engineering costs, overhead, other costs, and profit.
- \* Component material costs based on 2019 Bill of Material.
- \* Costs are for vehicles pertaining to Dan Keuler request. Content for other Transit Commercial Van vehicles could be different.
- \* Transit Commercial Van are assembled at Kansas City, United States.

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Prepared by: Dan Keuler  
07/18/2019

Bergstrom Neenah Ford-Lincoln | 525 S. Green Bay Road Neenah Wisconsin |  
549563151

## 2019 Transit-350 High Roof Passenger Van 147.6" WB XL (X2X)

Price Level: 950

### Selected Equip & Specs

#### Dimensions

• Exterior length: 237.6" • Exterior width: 81.3" • Exterior height: 108.6" • Wheelbase: 147.6" • Front track: 68.2" • Rear track: 68.6" • Turning radius: 24.0' • Front legroom: 39.7" • Front headroom: 56.6" • Front hiproom: 67.5" • Front shoulder room: 67.9" • Cargo volume: 119.2cu.ft. • Maximum cargo volume: 426.6cu.ft.

#### Powertrain

\* **275hp 3.7L DOHC 24 valve V-6 engine with Ti-VCT variable valve control, SMPI** • Recommended fuel : regular unleaded • ULEV II • 6 speed automatic transmission with overdrive • Rear-wheel drive • Fuel Economy Cty: N/A • Fuel Economy Highway: N/A • Capless fuel filler

#### Suspension/Handling

• Front independent strut suspension with anti-roll bar, HD shocks • Rear rigid axle leaf spring suspension with HD shocks • Hydraulic power-assist rack-pinion Steering • Front and rear 16 x 7 silver steel wheels • LT235/65SR16 CBSW AS front and rear tires

#### Body Exterior

• 3 doors • Sliding right rear passenger • **Driver and passenger power remote heated, manual folding door mirrors with turn signal indicator** • **Turn signal indicator in mirrors** • Black door mirrors • Black bumpers • Clearcoat paint • Front and rear 16 x 7 wheels • 1 rear tow hook(s)

#### Convenience

• Manual air conditioning • Auxiliary rear heater • **Cruise control with steering wheel controls** • Power front windows • Driver 1-touch down • Remote power door locks with 2 stage unlock and illuminated entry • Manual tilt steering wheel • Manual telescopic steering wheel • Day-night rearview mirror • 1 1st row LCD monitor • Front and rear cupholders • Full overhead console • Driver and passenger door bins • Rear door bins

#### Seats and Trim

\* **Seating capacity of 2** • Front bucket seats • 4-way driver seat adjustment • 4-way passenger seat adjustment • Driver armrest • Metal-look instrument panel insert

#### Entertainment Features

• AM/FM stereo radio • Auxiliary audio input • 6 speakers • Fixed antenna

#### Lighting, Visibility and Instrumentation

• Halogen aero-composite headlights • Variable intermittent front windshield wipers • Fixed rearmost windows • Light tinted windows • Front reading lights • Tachometer • Camera(s) - rear • Low tire pressure warning • **Trip computer** • Trip odometer

#### Safety and Security

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.



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07/18/2019

Bergstrom Neenah Ford-Lincoln | 525 S. Green Bay Road Neenah Wisconsin |  
549563151

2019 Transit-350 High Roof Passenger Van 147.6" WB XL (X2X)

Price Level: 950

**Selected Equip & Specs (cont'd)**

• 4-wheel ABS brakes • Brake assist with hill hold control • 4-wheel disc brakes • AdvanceTrac w/Roll Stability Control  
Electronic stability control • ABS and driveline traction control • Dual front impact airbag supplemental restraint system •  
Dual seat mounted side impact airbag supplemental restraint system • Safety Canopy System curtain 1st, 2nd and 3rd row  
overhead airbag supplemental restraint system • Airbag supplemental restraint system occupancy sensor • Power remote  
door locks with 2 stage unlock and panic alarm • Manually adjustable front head restraints

**Dimensions**

*General Weights*

* <b>Curb</b>	<b>6,288 lbs.</b>	GVWR	9,000 lbs.
Payload	2,710 lbs.		

*Front Weights*

Front GAWR	4,130 lbs.	* <b>Front curb weight</b>	<b>3,206 lbs.</b>
Front axle capacity	4,130 lbs.	Front spring rating	4,130 lbs.
Front tire/wheel capacity	6,394 lbs.		

*Rear Weights*

Rear GAWR	5,730 lbs.	* <b>Rear curb weight</b>	<b>3,082 lbs.</b>
Rear axle capacity	5,515 lbs.	Rear spring rating	5,730 lbs.
Rear tire/wheel capacity	5,996 lbs.		

*General Trailering*

Towing capacity	4400 lbs.	GCWR	11200 lbs.
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*Fuel Tank type*

Capacity	24.99 gal.	Capless fuel filler	Yes
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*Off Road*

Load floor height	29 "		
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*Interior cargo*

Cargo volume	119.2 cu.ft.	Maximum cargo volume	426.6 cu.ft.
Height	77.0 "	Length	141.7 "
Minimum width	53.7 "	Maximum width	69.8 "

**Powertrain**

*Engine Type*

Block material	Aluminum	Cylinders	V-6
Head material	Aluminum	Ignition	Spark
Injection	Sequential MPI	Liters	3.7L
Orientation	Longitudinal	Recommended fuel	Regular unleaded
Valves per cylinder	4	Valvetrain	DOHC

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07/18/2019

Bergstrom Neenah Ford-Lincoln | 525 S. Green Bay Road Neenah Wisconsin |  
549563151

2019 Transit-350 High Roof Passenger Van 147.6" WB XL (X2X)

Price Level: 950

Selected Equip & Specs (cont'd)

Variable valve control	Ti-VCT		
<i>Engine Spec</i>			
Bore	3.76"	Compression ratio	10.5:1
Displacement	228 cu.in.	Stroke	3.41"
<i>Engine Power</i>		Output	275 HP @ 6,000 RPM
SAEJ1349 AUG2004 compliant	Yes		
Torque	260 ft.-lb @ 4,000 RPM		
<i>Alternator</i>			
Type	HD	* Amps	250
<i>Battery</i>			
Amp hours	70	Run down protection	Yes
* Type	Dual		
<i>Engine Extras</i>			
* Block heater	Yes	Oil cooler	Yes
<i>Transmission</i>			
Electronic control	Yes	Lock-up	Yes
Overdrive	Yes	Speed	6
Type	Automatic		
<i>Transmission Gear Ratios</i>			
1st	4.17	2nd	2.34
3rd	1.52	4th	1.14
5th	0.86	6th	0.69
Reverse Gear ratios	3.4		
<i>Transmission Torque Converter</i>			
Stall ratio	2.00		
<i>Transmission Extras</i>			
Sequential shift control	SelectShift	Oil cooler	Regular duty
<i>Drive Type</i>			
Type	Rear-wheel		
<i>Drive Feature</i>			
Traction control	ABS and driveline		
<i>Drive Axle</i>			
Ratio	4.1		
<i>Exhaust</i>			
Material	Stainless steel	System type	Single

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07/18/2019

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549563151

2019 Transit-350 High Roof Passenger Van 147.6" WB XL (X2X)

Price Level: 950

Selected Equip & Specs (cont'd)

<i>Emissions</i>				
CARB	ULEV II	EPA		Tier 2 Bin 8
<i>Fuel Economy</i>				
Fuel type	Gasoline			
<i>Fuel Economy (Alternate 1)</i>				
Fuel type	E85			
<i>Acceleration</i>				
0-60 mph (s)	9.94			
<i>1/4 Mile</i>				
Seconds	17.3	Speed		82 mph
<i>Skid Pad</i>				
Lateral acceleration (g)	0.6			
<i>Slalom</i>				
Speed	50 mph			
<b>Driveability</b>				
<i>Brakes</i>				
ABS	4-wheel	ABS channels		4
Type	4-wheel disc	Vented discs		Front
<i>Brake Assistance</i>				
Brake assist	Yes	Hill hold control		Yes
<i>Suspension Control</i>				
Ride	Regular	Electronic stability control	Stability control with	
		anti-roll		
<i>Front Suspension</i>				
Independence	Independent	Type		Strut
Anti-roll bar	Regular			
<i>Front Spring</i>				
Type	Coil	Grade		Regular
<i>Front Shocks</i>				
Type	HD			
<i>Rear Suspension</i>				
Independence	Rigid axle	Type		Leaf
<i>Rear Spring</i>				

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.



Prepared by: Dan Keuler  
07/18/2019

Bergstrom Neenah Ford-Lincoln | 525 S. Green Bay Road Neenah Wisconsin |  
549563151

2019 Transit-350 High Roof Passenger Van 147.6" WB XL (X2X)

Price Level: 950

Selected Equip & Specs (cont'd)

Type	Leaf	Grade	Regular
<i>Rear Shocks</i>			
Type	HD		
<i>Steering</i>			
Activation	Hydraulic power-assist	Type	Rack-pinion
<i>Steering Specs</i>			
# of wheels	2		
<b>Exterior</b>			
<i>Front Wheels</i>			
Diameter	16"	Width	7.00"
<i>Rear Wheels</i>			
Diameter	16"	Width	7.00"
<i>Spare Wheels</i>			
Wheel material	Steel		
<i>Front and Rear Wheels</i>			
Appearance	Silver	Material	Steel
Covers	Hub		
<i>Front Tires</i>			
Aspect	65	Diameter	16"
Sidewalls	BSW	Speed	S
Tread	AS	Type	LT
Width	235mm	LT load rating	C
RPM	720		
<i>Rear Tires</i>			
Aspect	65	Diameter	16"
Sidewalls	BSW	Speed	S
Tread	AS	Type	LT
Width	235mm	LT load rating	C
RPM	720		
<i>Spare Tire</i>			
Mount	Underbody w/crankdown	Type	Full-size
<i>Wheels</i>			
Front track	68.2"	Rear track	68.6"
Turning radius	24.0'	Wheelbase	147.6"
<i>Body Features</i>			

Prices and content availability as shown are subject to change and should be treated as estimates only. Actual base vehicle, package and option pricing may vary from this estimate because of special local pricing, availability or pricing adjustments not reflected in the dealer's computer system. See salesperson for the most current information.



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Price Level: 950

Selected Equip & Specs (cont'd)

<b>* Front license plate bracket</b>	<b>Yes</b>	Body material	Fully galvanized steel
Side impact beams	Yes	Rear tow hook(s)	1
<i>Body Doors</i>			
Door count	3	Right rear passenger	Sliding
Rear cargo	Split swing-out		
<i>Exterior Dimensions</i>			
Length	237.6"	Body width	81.3"
Body height	108.6"	Rear door opening height	72.2"
Rear door opening width	59.8"	Rear door opening degree	253.0

**Safety**

<i>Airbags</i>			
Driver front-impact	Yes	Driver side-impact	Seat mounted
Occupancy sensor	Yes	Overhead Safety Canopy System	curtain 1st, 2nd and 3rd row
Passenger front-impact	Yes	Passenger side-impact	Seat mounted
<i>Seatbelt</i>			
Height adjustable	Front	Pre-tensioners	Front
Pre-tensioners (#)	2		
<i>Security</i>			
Panic alarm	Yes		

**Seating**

<i>Passenger Capacity</i>			
<b>* Capacity</b>	<b>2</b>		
<i>Front Seats</i>			
Split	Buckets	Type	Bucket
<i>Driver Seat</i>			
Fore/aft	Manual	Reclining	Manual
Way direction control	4		
<i>Passenger seat</i>			
Fore/aft	Manual	Reclining	Manual
Way direction control	4		
<i>Front Head Restraint</i>			
Control	Manual	Type	Adjustable
<i>Front Armrest</i>			

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Price Level: 950

Selected Equip & Specs (cont'd)

Driver	Yes		
<i>Front Seat Trim</i>			
Material	Vinyl	Back material	Vinyl
<b>Convenience</b>			
<i>AC And Heat Type</i>			
Air conditioning	Manual	Auxiliary rear heater	Yes
<i>Audio System</i>			
Auxiliary audio input	Yes	Radio	AM/FM stereo
Radio grade	Regular	Seek-scan	Yes
<i>Audio Speakers</i>			
Speaker type	Regular	Speakers	6
<i>Audio Antenna</i>			
Type	Fixed		
<i>LCD Monitors</i>			
1st row	1		
<i>Cruise Control</i>			
<b>*Cruise control With steering wheel controls</b>			
<i>Convenience Features</i>			
Driver foot rest	Yes	12V DC power outlet	3
<i>Door Lock Activation</i>			
Type	Power with 2 stage unlock	Remote	Keyfob (all doors)
Integrated key/remote	Yes	Auto locking	Yes
<i>Door Lock Type</i>			
Tailgate/rear door lock	Included with power door locks		
<i>Instrumentation Type</i>			
Display	Analog		
<i>Instrumentation Gauges</i>			
Tachometer	Yes	Engine temperature	Yes
<b>* Engine hour meter</b>	<b>Yes</b>		
<i>Instrumentation Warnings</i>			
Oil pressure	Yes	Engine temperature	Yes
Battery	Yes	Lights on	Yes
Key	Yes	Low fuel	Yes

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Price Level: 950

Selected Equip & Specs (cont'd)

Door ajar	Yes	Trunk/liftgate ajar	Yes
Service interval	Yes	Brake fluid	Yes
Low tire pressure	Yes		
<i>Instrumentation Displays</i>			
Clock	In-radio display	* Systems monitor	Yes
Camera(s) - rear	Yes		
<i>Instrumentation Feature</i>			
* Trip computer	Yes	Trip odometer	Yes
<i>Steering Wheel Type</i>			
Material	Urethane	Tilting	Manual
Telescoping	Manual		
<i>Front Side Windows</i>			
Window 1st row activation	Power		
<i>Windows Rear Side</i>			
2nd row activation	Fixed	3rd row activation	Fixed
<i>Window Features</i>			
1-touch down	Driver	Tinted	Light
<i>Front Windshield</i>			
Wiper	Variable intermittent		
<i>Rear Windshield</i>			
Window	Fixed		
<b>Interior</b>			
<i>Rear View Mirror</i>			
Day-night	Yes		
<i>Headliner</i>			
Coverage	Full	Material	Cloth
<i>Floor Trim</i>			
* Coverage	Front	Covering	Vinyl/rubber
<i>Trim Feature</i>			
Instrument panel insert	Metal-look	Gear shift knob	Urethane
<i>Lighting</i>			
Dome light type	Fade	Front reading	Yes
Illuminated entry	Yes	Variable IP lighting	Yes

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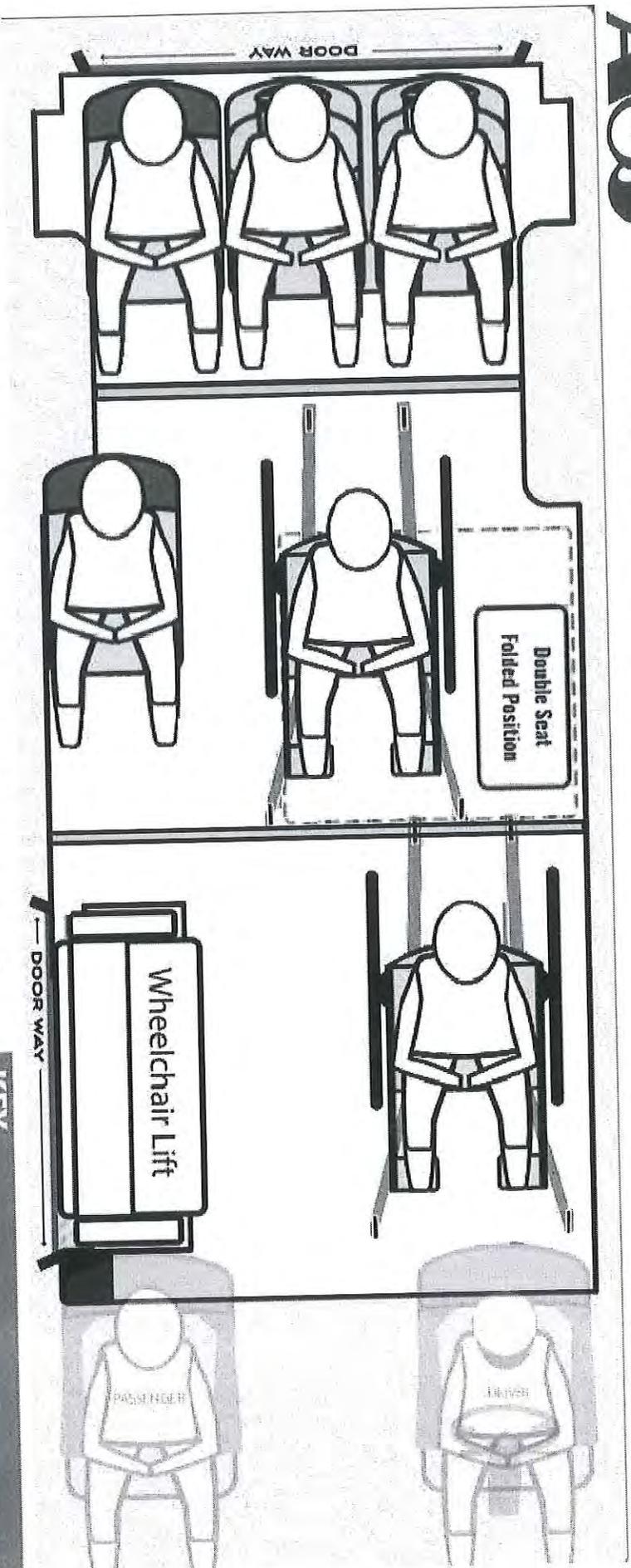
Price Level: 950

Selected Equip & Specs (cont'd)

<i>Floor Console Storage</i>	Yes	Type	Partial
Storage			
<i>Overhead Console Storage</i>	Yes	Type	Full
Storage			
<i>Storage</i>	Yes	Front Beverage holder(s)	Yes
Driver door bin	Locking	Passenger door bin	Yes
Glove box	Yes	Instrument panel	Bin
Rear yes	Yes		
Rear door bins			
<i>Cargo Space Trim</i>	Plastic		
Trunk lid/rear cargo door			
<i>Cargo Space Feature</i>	Yes	Light	Yes
Tie downs			
<i>Legroom</i>	39.7"		
Front			
<i>Headroom</i>	56.6"		
Front			
<i>Hip Room</i>	67.5"		
Front			
<i>Shoulder Room</i>	67.9"		
Front			

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# A&J PARA-TRANSIT SIDE ENTRY



## FORD TRANSIT T-350 (148" WHEEL BASE)

### SIDE ENTRY FULL CONVERSION

This vehicle as designed will accommodate the following:  
 2 WHEELCHAIR / 5 AMBULATORY + DRIVER OR  
 1 WHEELCHAIR / 7 AMBULATORY + DRIVER

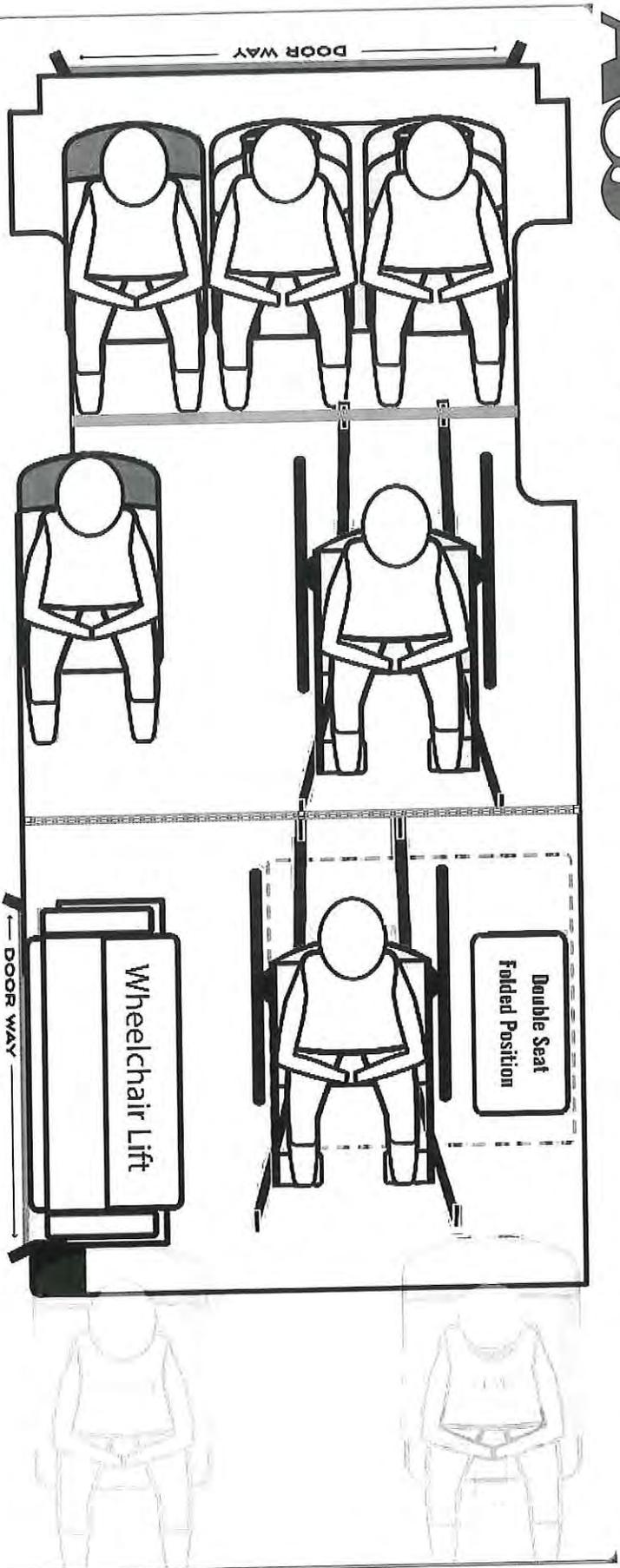
(SAMPLE ONLY. DRAWING NOT TO SCALE)

AUTHORIZED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

KEY	
	1 Passenger Fixed Seat
	2 Passenger Fixed Seat
	2 Passenger Fold-Away

LAYOUT: T350-SE-WISDOT

# A&J PARAT-RANSIT SIDE ENTRY



## FORD TRANSIT T-350 (148" WHEEL BASE)

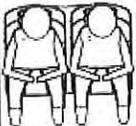
### SIDE ENTRY FULL CONVERSION

This vehicle as designed will accommodate the following:  
 2 WHEELCHAIR / 5 AMBULATORY + DRIVER OR  
 1 WHEELCHAIR / 7 AMBULATORY + DRIVER

(SAMPLE ONLY. DRAWING NOT TO SCALE)

AUTHORIZED BY: \_\_\_\_\_

DATE: \_\_\_\_\_

KEY	
Wheelchair Position	1 Passenger Fixed Seat
2 Passenger Fixed Seat	2 Passenger Fold-Away
	
	

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## AFTERMARKET SUPPORT & WARRANTY

### TRAINING PROGRAMS / MATERIALS

When delivering your vehicle, our commercial account manager will come to your location and demonstrate the products features and functions to all and any available staff. This is to help ensure that your employees feel comfortable operating the equipment on your new A & J Para-Transit.

### SERVICE SUPPORT

Service continues after the sale with 5 locations in Wisconsin to service your mobility needs. Our technicians are trained and certified on the equipment we install.

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### A & J VANS, INC LOCATIONS

Locations	Address		
A & J Mobility	Home Office & Manufacturing	333 W. Washington Street Valders, WI 54245	920-775-9333
A & J Mobility	Closest Branch Location	3058 Helsan Drive Richfield, WI 53076	262-623-6236
A & J Mobility	Branch Location	4125 Terminal Drive McFarland, WI 53558	608-579-1500
A & J Mobility	Branch Location	1330 Mid Valley Drive Depere, WI 54115	920-632-4882
A & J Mobility	Branch Location	2650 Prospect Drive Eau Claire, WI 54703	715-874-6630

## PARTS SERVICE

We stock a vast amount of parts to keep your vehicle on the road. If a part is needed, we can install the part at any of our locations or ship the part to the location of your choice. When parts are not readily available, we will make every reasonable effort to get the part as soon as possible to get you back on the road.

## WARRANTY

When any warranty defect is noticed, please contact the closest A & J Mobility location. Any warranty that must be performed on the vehicle will follow the manufactures guidelines. (see attachment for specific warranty) This would include having the vehicle diagnosed and inspected by a certified technician at one of the authorized dealer locations. Ford warranty guidelines require the vehicle is inspected and repaired at an authorized Ford dealership. Any work that would be performed by the sub-recipient would require manufacture approval before services are performed. All warranty claims are reported back to the manufacture for analysis reporting.

CONSUMER +

WARRANTY +  
MAINTENANCE

Everyday +  
Premium Ranges

---

ADAGIO

---

PRIMETEX

---

SOLIDTEX

---

TEXLINE ESSENCE

---

TEXLINE COMFORT

---

TEXLINE HQR

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## Manufacturer's warranty against defects

Gerflor Australasia Pty Ltd ("Gerflor") warrants that for the applicable warranty periods shown below, the residential product you have purchased will be free from defects in materials and workmanship and will be fit for all domestic purposes for which the product is commonly supplied.

### Warranty Periods

Product	Warranty period (from date of purchase)	Product	Warranty period (from date of purchase)
Adagio	5 years	Texline Essence	15 years
Primetex	10 years	Texline Comfort	15 years
Solidtex	12 years	Texline HOR	15 years

If product faults become apparent during the warranty period, Gerflor will repair or replace the product (at its election) at no cost to you, provided you can satisfy Gerflor that:

- (i) the product has been installed, used and maintained in accordance with Gerflor's instructions and
- (ii) the defect is not due to inappropriate sub-floors or failure of sub-floors.

### Exclusions

The warranty offered by Gerflor does not cover:

- normal fair wear and tear such as uneven wear or gloss reduction due to use;
- abuse, misuse, neglect or accident such as scratches, gouges, punctures, burns or tears;
- failure to adequately protect against high point loading of furniture;
- discolouration due to age or from rubber articles (such as mats or shoes), chemicals, scuffing residue or tracking residue such as asphalt;
- product that has been repaired, altered or modified by someone other than us or our nominee;
- product that has been subject to abnormal or severe conditions such as flooding, extreme temperatures, exposure to excessive direct sunlight, or exposure to harsh chemicals.

### Making a Warranty Claim

Please send your claim to:

Customer Service  
Gerflor Australasia Pty Ltd.  
17 Cato Street  
Hawthorn East  
Victoria 3123 Australia  
Or via email to: [custorders@gerflor.com.au](mailto:custorders@gerflor.com.au)

### Customer service phone numbers are:

Victoria: 9332 1300 Australia: 1800 060 785 New Zealand: 0800 630 119

Please include the following details to help Gerflor process your claim:

- (i) Date on which defect appeared;
- (ii) A sample of the product or a photograph clearly showing the alleged defect;
- (iii) Evidence of purchase (invoice and receipt, showing date and place of purchase);
- (iv) Confirmation of your compliance with Gerflor's installation and maintenance instructions;
- (v) Costs incurred to return the product.

### Resolving Your Claim

Gerflor will assess your claim in accordance with the terms of this warranty. This may include inspection of the product in situ by a Gerflor representative.

If Gerflor assesses the product to be faulty, Gerflor will;

- (i) determine whether to repair or replace the product,
- (ii) reimburse you for the reasonable costs incurred by you in making your claim, including return of product to Gerflor or other agreed product disposal, provided you notify Gerflor of such costs and provide documentary evidence to Gerflor within 30 days of Gerflor notifying you of your successful claim.

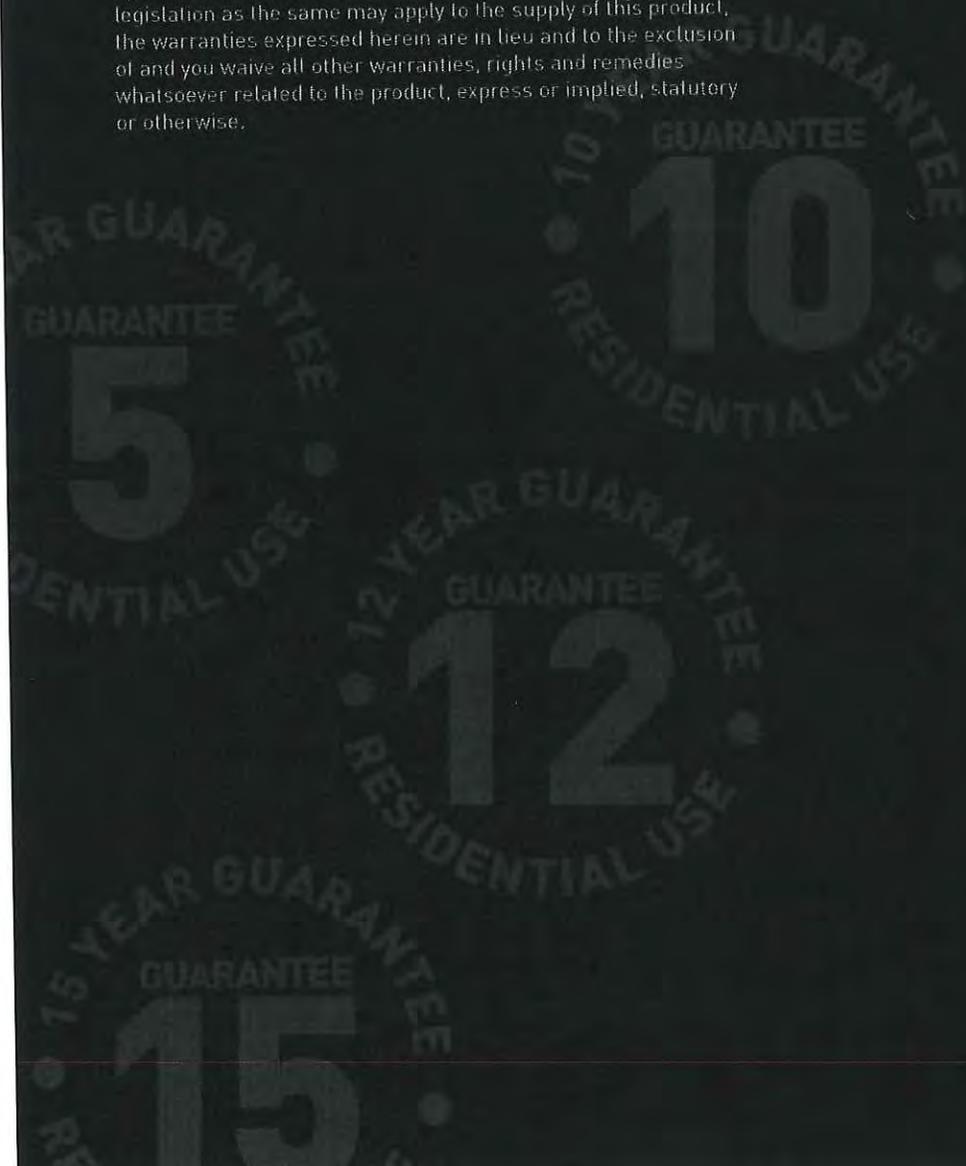
## Statutory consumer guarantees

The Australian Competition and Consumer Act 2010 (Australian Consumer Law) and the New Zealand Consumer Guarantees Act 1993 (New Zealand Act), as well as other laws in each of those jurisdictions, guarantee or imply certain conditions, warranties and undertakings, and give you other legal rights in relation to the quality and fitness for purpose of products sold in Australia and New Zealand respectively.

For products sold in New Zealand, these conditions, warranties and undertakings cannot be modified or excluded by any contract, except in those circumstances contemplated by section 43(2) of the New Zealand Act.

For products sold in Australia, our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

The benefits under this warranty are in addition to other rights and remedies available to you under the law. However, except to the extent that the exclusion, restriction or modification of such rights and remedies is prohibited in the context of this warranty by the Australian Consumer Law, the New Zealand Act or other legislation as the same may apply to the supply of this product, the warranties expressed herein are in lieu and to the exclusion of and you waive all other warranties, rights and remedies whatsoever related to the product, express or implied, statutory or otherwise.



## Maintenance

To maintain the good looks of your Gerflor flooring with minimal effort follow these guidelines.

### Initial maintenance

- Remove loose dirt and debris from the newly installed floor using broom or vacuum. Ensure all adhesive residues are removed with due regard to supplier's recommendations. Do not use high abrasive pads or scourers.
- Wash floor with a damp mop using a neutral pH7 floor cleaning detergent with water. Ensure all detergent residues are rinsed and removed from the floor.

### Care and protection

- **Rubber leaves indelible stains on vinyl flooring.**  
Avoid placing waxed or rubber products in prolonged contact with your Gerflor floor.
- Replace rubber castors on the end of furniture legs with plastic or nylon ends or protect the floor with felt pads.
- Never use solvent-based wax, seals, polishes or varnish particularly those containing acetone as they can destroy the wear layer and create matte areas.
- The use of weight dispersing aids under heavy furniture is recommended in order to avoid permanent flooring indentation.
- The use of mats in doorways significantly reduces the amount of dirt and grit which could damage the new flooring.

### Maintenance

- For everyday maintenance use a soft broom or damp mop.
- To clean your Gerflor flooring use a neutral detergent with water and rinse thoroughly.
- Steam mops may be used. Please follow manufacturer's procedures carefully.

### Stains

- Clean up any potential stains immediately; don't let it become a problem.
- Most stains can be removed using a damp cloth and eucalyptus oil.
- Solvents and ammonia based cleaners will damage your floor. Do not use these products.

If you have any queries about the care and maintenance of your Gerflor floor, please contact Gerflor customer service or visit [www.gerflor.com.au](http://www.gerflor.com.au)

1800 060 785

**LIMITED WARRANTY FOR  
GERFLOR® FLOOR COVERINGS**

**Product Warranty Under the Following Terms and Conditions**

Subject to the terms and conditions set forth below, Gerflor USA, Inc. (hereafter "GERFLOR") grants to Customer this Limited Warranty. GERFLOR warrants that the floor covering (hereafter the "Product") shall be free from manufacturing defects for a given period of years as stated in the Product Chart below, from the date of installation, provided that the Product was used under normal conditions, and was properly maintained on a regular basis. As detailed in the Product Chart, the length of the Limited Warranty is dependent on the use of one of the following GERFLOR adhesives in the installation of the Product: (1) Gerfix TPS+ Adhesive, (2) Gerfix Spray Adhesive, (3) Gerfix LVT & Plank Adhesive, (4) Gerfix ESD Adhesive, or (5) Gerflor T-111 PU Adhesive (hereafter "GERFLOR Adhesives"). This Limited Warranty is extended only to the Original Customer.

This Limited Warranty may by no means be applied if the subfloor's condition and the method of installation do not strictly comply with customary practices of the trade and GERFLOR's specifications for the Product's installation provided to Customer or available at [www.gerflorusa.com](http://www.gerflorusa.com).

This Limited Warranty does not cover damage caused, completely or in part, by acts or omissions outside of GERFLOR's control, including but not limited to damages caused by:

- Use of material in a manner for which it was not designed;
- Fire, explosion, specific weather conditions or natural catastrophes;
- Faulty installation;
- Accidents or other fortuitous events;
- Normal wear and tear;
- Errors in design or construction of the installation site;
- Defective adhesive or faulty adhesion leading to a lack of bond between the product and the subfloor, whether it be cement or any other material, due to humidity, presence of moisture, trapped water vapor or otherwise;
- Defective subfloor;
- Defective or absent "moisture vapor retarder";
- Failure by the companies or individuals responsible for the installation to comply with specifications and rules of the trade;
- Defective seams and welding;
- Negligence, inadequate cleaning or inappropriate maintenance procedures;
- The absence of furniture leg floor protection or insufficiency thereof, or any abusive use of the product.

This Limited Warranty does not cover the following damage:

- Unpredictable wear and tear on certain areas;
- Deterioration of shine for whatever reason;
- Change in the product's initial appearance, particularly in heavy traffic areas and areas subjected to excessive wear and tear due to sand, gravel, grit or grime in and around the buildings being brought inside;
- Tinting or fading of the product due to sunlight, heat, or otherwise;
- Injury or loss of life;
- Damage due to spots, cuts, scratches, dips, grooves, scrapes, perforations, tears, indentations caused by loads greater than the specified static weight limit, burn marks, fading caused by carpet dye residue, rubber underside or other synthetic materials used for carpets or doormats, painted or asphalted surfaces

The sole recourse against GERFLOR under this Limited Warranty, following installation of the Product, will be the supply by GERFLOR to Customer of a replacement product of substantially equal quality to the Product from the existing line of GERFLOR products on the claim date, **excluding installation and removal costs, and only for the portion of Product that is defective** (following inspection and verification by GERFLOR). **Any other compensation, for damages or otherwise, of whatever nature, or under any theory, is excluded from this Limited Warranty.**

The replacement product will be supplied at no charge, excluding installation and removal costs, under the terms set forth in this Limited Warranty.

**WARRANTY AND LIABILITY LIMITS**

**THE EXPRESS LIMITED WARRANTY SET FORTH HEREIN IS THE SOLE AND EXCLUSIVE WARRANTY. GERFLOR MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, AND EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. SOME STATES AND JURISDICTIONS DO NOT ALLOW FOR THE EXCLUSIONS**

OR LIMITATION OF IMPLIED WARRANTIES, SO THE ABOVE DISCLAIMER MAY NOT APPLY IN SUCH STATE OR JURISDICTION.

TO THE FULL EXTENT PERMITTED BY LAW, GERFLOR IS NOT AND SHALL NOT BE LIABLE FOR INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR ANY OTHER DAMAGES, WHETHER ARISING IN CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY, OR ANY OTHER LEGAL OR EQUITABLE THEORY, INCLUDING, BUT NOT LIMITED TO, LOSS OF INCOME, LOSS OF USE, DAMAGE TO OTHER PROPERTY, THE COST OF REMOVING AND REINSTALLING GERFLOR SPORTS FLOORING, ATTORNEYS' FEES, AND ANY LIABILITY YOU MAY HAVE WITH RESPECT TO ANY OTHER PERSON, EVEN IF GERFLOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE MAXIMUM LIABILITY OF GERFLOR SHALL BE THE SUPPLY OF REPLACEMENT SPORTS FLOORING TO THE EXTENT SPECIFIED IN THIS LIMITED WARRANTY. SOME STATES AND JURISDICTIONS DO NOT ALLOW FOR THE EXCLUSIONS OR LIMITATION OF DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY IN SUCH STATE OR JURISDICTION. THIS LIMITED WARRANTY PROVIDES SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS UNDER LAW, WHICH MAY VARY FROM STATE TO STATE AND JURISDICTION TO JURISDICTION.

**TIME LIMIT FOR PLACING A CLAIM**

To be admissible, all claims under this Limited Warranty must be made by registered mail with return receipt addressed to GERFLOR, at the address indicated at the top of this warranty, accompanied by the purchase invoice for the Product, within THIRTY DAYS following discovery of the claimed defect and within the aforementioned warranty time limit. If any clauses of this Warranty conflict with the law of a given jurisdiction, that clause will be considered inapplicable with the remaining text of the Warranty remaining unaffected.

This Limited Warranty shall be governed and construed in accordance with the laws of the State of Illinois without regard to any choice of law principles. All disputes that may arise between Customer and GERFLOR relating in any way to this Limited Warranty, to the extent such disputes cannot be resolved by negotiation between Customer and GERFLOR, shall be decided by arbitration carried out in accordance with the Federal Arbitration Act and the Commercial Arbitration Rules of the American Arbitration Association. In the event of such a dispute, arbitration may be initiated by a request for arbitration by either party hereto addressed to the other party, and shall be completed within sixty (60) days of such request unless extended because of unavailability of an arbitrator or other events beyond the control of either party. The arbitrator shall be chosen by mutual agreement of the parties and, in the event the parties cannot so agree, either party may file a written application to have the arbitrator designated by the American Arbitration Association. The arbitration proceeding shall take place in Chicago, Illinois or such other location as the parties shall agree and shall be conducted in accordance with the Commercial Arbitration "Expedited" Rules of the American Arbitration Association. The arbitrator shall have all powers necessary to determine the issues presented, including without limitation, but subject to the terms of this Limited Warranty, any damages. The decision of the arbitrator shall be final and conclusive, both as to costs and the merits, and the parties agree that they shall be bound by the decision.

Length of Product Warranty		Products		
Using GERFLOR Adhesives and Patching Compounds	Using Others Adhesives and Patching Compounds			
10 Years	5 Years	Attraction	Mipolam Accord	Mipolam Wall Panels
		Creation Clic	Mipolam Biocontrol	Saga2
		Creation Clic 20	Mipolam Biocontrol Performance	Taralay Impression Comfort
		Creation Living	Mipolam Elegance	Taralay Impression Compact
		GTI Connect	Mipolam Esprit	Taralay Premium Comfort
		GTI Control	Mipolam Premium Drytex	Taralay Premium Compact
		Mipolam Accord EL7	Mipolam Symbioz	Taralay Uni Comfort
		Mipolam Elegance EL5	Mipolam Troplan	Tarasafe Ultra
12 Years	6 Years	Creation		
15 years	8 Years	Recreation 30	Taraflex Futsal	Taraflex Surface
		Recreation 45	Taraflex Tennis	Taraflex Multi-Use 6.2
		Recreation 60	Taraflex Tennis Table	Taraflex Sport M Plus Design
		Recreation 85	Taraflex Badminton	Taraflex Sport M Performance
				Taraflex Sport M Comfort

**NOTE:** The use of GERFLOR adhesives and patching compound are essential components of the GERFLOR's product performance. GERFLOR cannot guarantee the same level of performance from a different adhesive or patching compound.

**LIMITED WARRANTY FOR  
GERFLOR® FLOOR COVERINGS**

**Product Warranty Under the Following Terms and Conditions**

Subject to the terms and conditions set forth below, Gerflor USA, Inc. (hereafter "GERFLOR") grants to Customer this Limited Warranty. GERFLOR warrants that the floor covering (hereafter the "Product") shall be free from manufacturing defects for a given period of years as stated in the Product Chart below, from the date of installation, provided that the Product was used under normal conditions, and was properly maintained on a regular basis. As detailed in the Product Chart, the length of the Limited Warranty is dependent on the use of one of the following GERFLOR adhesives in the installation of the Product: (1) Gerfix TPS+ Adhesive, (2) Gerfix Spray Adhesive, (3) Gerfix LVT & Plank Adhesive, (4) Gerfix ESD Adhesive, or (5) Gerflor T-111 PU Adhesive (hereafter "GERFLOR Adhesives"). This Limited Warranty is extended only to the Original Customer.

This Limited Warranty may by no means be applied if the subfloor's condition and the method of installation do not strictly comply with customary practices of the trade and GERFLOR's specifications for the Product's installation provided to Customer or available at [www.gerflorusa.com](http://www.gerflorusa.com).

This Limited Warranty **does not cover** damage caused, completely or in part, by acts or omissions outside of GERFLOR's control, including but not limited to damages caused by:

- Use of material in a manner for which it was not designed;
- Fire, explosion, specific weather conditions or natural catastrophes;
- Faulty installation;
- Accidents or other fortuitous events;
- Normal wear and tear;
- Errors in design or construction of the installation site;
- Defective adhesive or faulty adhesion leading to a lack of bond between the product and the subfloor, whether it be cement or any other material, due to humidity, presence of moisture, trapped water vapor or otherwise;
- Defective subfloor;
- Defective or absent "moisture vapor retarder";
- Failure by the companies or individuals responsible for the installation to comply with specifications and rules of the trade;
- Defective seams and welding;
- Negligence, inadequate cleaning or inappropriate maintenance procedures;
- The absence of furniture leg floor protection or insufficiency thereof, or any abusive use of the product.

This Limited Warranty does not cover the following damage:

- Unpredictable wear and tear on certain areas;
- Deterioration of shine for whatever reason;
- Change in the product's initial appearance, particularly in heavy traffic areas and areas subjected to excessive wear and tear due to sand, gravel, grit or grime in and around the buildings being brought inside;
- Tinting or fading of the product due to sunlight, heat, or otherwise;
- Injury or loss of life;
- Damage due to spots, cuts, scratches, dips, grooves, scrapes, perforations, tears, indentations caused by loads greater than the specified static weight limit, burn marks, fading caused by carpet dye residue, rubber underside or other synthetic materials used for carpets or doormats, painted or asphalted surfaces

The sole recourse against GERFLOR under this Limited Warranty, following installation of the Product, will be the supply by GERFLOR to Customer of a replacement product of substantially equal quality to the Product from the existing line of GERFLOR products on the claim date, **excluding installation and removal costs, and only for the portion of Product that is defective** (following inspection and verification by GERFLOR). **Any other compensation, for damages or otherwise, of whatever nature, or under any theory, is excluded from this Limited Warranty.**

The replacement product will be supplied at no charge, excluding installation and removal costs, under the terms set forth in this Limited Warranty.

**WARRANTY AND LIABILITY LIMITS**

**THE EXPRESS LIMITED WARRANTY SET FORTH HEREIN IS THE SOLE AND EXCLUSIVE WARRANTY. GERFLOR MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, AND EXPRESSLY DISCLAIMS ANY AND ALL OTHER WARRANTIES, WHETHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, AND NON-INFRINGEMENT. SOME STATES AND JURISDICTIONS DO NOT ALLOW FOR THE EXCLUSIONS**

OR LIMITATION OF IMPLIED WARRANTIES, SO THE ABOVE DISCLAIMER MAY NOT APPLY IN SUCH STATE OR JURISDICTION.

TO THE FULL EXTENT PERMITTED BY LAW, GERFLOR IS NOT AND SHALL NOT BE LIABLE FOR INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR ANY OTHER DAMAGES, WHETHER ARISING IN CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY, OR ANY OTHER LEGAL OR EQUITABLE THEORY, INCLUDING, BUT NOT LIMITED TO, LOSS OF INCOME, LOSS OF USE, DAMAGE TO OTHER PROPERTY, THE COST OF REMOVING AND REINSTALLING GERFLOR SPORTS FLOORING, ATTORNEYS' FEES, AND ANY LIABILITY YOU MAY HAVE WITH RESPECT TO ANY OTHER PERSON, EVEN IF GERFLOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE MAXIMUM LIABILITY OF GERFLOR SHALL BE THE SUPPLY OF REPLACEMENT SPORTS FLOORING TO THE EXTENT SPECIFIED IN THIS LIMITED WARRANTY. SOME STATES AND JURISDICTIONS DO NOT ALLOW FOR THE EXCLUSIONS OR LIMITATION OF DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY IN SUCH STATE OR JURISDICTION. THIS LIMITED WARRANTY PROVIDES SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS UNDER LAW, WHICH MAY VARY FROM STATE TO STATE AND JURISDICTION TO JURISDICTION.

**TIME LIMIT FOR PLACING A CLAIM**

To be admissible, all claims under this Limited Warranty must be made by registered mail with return receipt addressed to GERFLOR, at the address indicated at the top of this warranty, accompanied by the purchase invoice for the Product, within THIRTY DAYS following discovery of the claimed defect and within the aforementioned warranty time limit. If any clauses of this Warranty conflict with the law of a given jurisdiction, that clause will be considered inapplicable with the remaining text of the Warranty remaining unaffected.

This Limited Warranty shall be governed and construed in accordance with the laws of the State of Illinois without regard to any choice of law principles. All disputes that may arise between Customer and GERFLOR relating in any way to this Limited Warranty, to the extent such disputes cannot be resolved by negotiation between Customer and GERFLOR, shall be decided by arbitration carried out in accordance with the Federal Arbitration Act and the Commercial Arbitration Rules of the American Arbitration Association. In the event of such a dispute, arbitration may be initiated by a request for arbitration by either party hereto addressed to the other party, and shall be completed within sixty (60) days of such request unless extended because of unavailability of an arbitrator or other events beyond the control of either party. The arbitrator shall be chosen by mutual agreement of the parties and, in the event the parties cannot so agree, either party may file a written application to have the arbitrator designated by the American Arbitration Association. The arbitration proceeding shall take place in Chicago, Illinois or such other location as the parties shall agree and shall be conducted in accordance with the Commercial Arbitration "Expedited" Rules of the American Arbitration Association. The arbitrator shall have all powers necessary to determine the issues presented, including without limitation, but subject to the terms of this Limited Warranty, any damages. The decision of the arbitrator shall be final and conclusive, both as to costs and the merits, and the parties agree that they shall be bound by the decision.

Length of Product Warranty			Products		
Using GERFLOR Adhesives and Patching Compounds	Using Others Adhesives and Patching Compounds				
10 Years	5 Years	Attraction	Mipolam Accord	Mipolam Wall Panels	
		Creation Clic	Mipolam Biocontrol	Saga2	
		Creation Clic 20	Mipolam Biocontrol Performance	Taralay Impression Comfort	
		Creation Living	Mipolam Elegance	Taralay Impression Compact	
		GTI Connect	Mipolam Esprit	Taralay Premium Comfort	
		GTI Control	Mipolam Premium Drytex	Taralay Premium Compact	
		Mipolam Accord EL7	Mipolam Symbioz	Taralay Uni Comfort	
		Mipolam Elegance EL5	Mipolam Troplan	Tarasafe Ultra	
12 Years	6 Years	Creation			
15 years	8 Years	Recreation 30	Taraflex Futsal	Taraflex Surface	
		Recreation 45	Taraflex Tennis	Taraflex Multi-Use 6.2	
		Recreation 60	Taraflex Tennis Table	Taraflex Sport M Plus Design	
		Recreation 85	Taraflex Badminton	Taraflex Sport M Performance	
				Taraflex Sport M Comfort	

**NOTE:** The use of GERFLOR adhesives and patching compound are essential components of the GERFLOR's product performance. GERFLOR cannot guarantee the same level of performance from a different adhesive or patching compound.

## **Braun® Limited Warranty**

### **WARRANTY COVERAGE AND WARRANTY COVERAGE TIME PERIODS**

The Braun Corporation ("Braun") warranty covers certain parts of this wheelchair lift for three (3) years or 10,000 cycles and the cost of labor to repair or replace those parts for one (1) year or 3,000 cycles. If The Braun Corporation receives the warranty registration card within 20 days after the lift is put into service, the warranty labor coverage will increase from one (1) year or 3,000 cycles to three (3) years or 10,000 cycles. In addition, providing the warranty registration card is returned as noted above, the following lift's power train parts are warranted for five (5) years or 15,000 cycles: Cable, Cylinder, Flow Control, Gear Box, Motor, Pump, Hydraulic Hose and Fittings. This limited warranty covers substantial defects in materials and workmanship of the lift, provided that the lift is operated and maintained properly and in conformity with the owner's manual. The warranty period begins on the date that the product is delivered to the first retail purchaser by an independent, authorized dealer of Braun, or, if the dealer places the product into any type of service prior to retail sale, on the date the dealer first places the product in such service. This limited warranty applies only to the first purchaser. It may not be transferred.

### **WHAT BRAUN WILL DO TO CORRECT PROBLEMS**

In the event that a substantial defect in material or workmanship, attributable to Braun, is found to exist during the first year of warranty coverage, it will be repaired or replaced, at Braun's option, without charge for parts or labor to the owner, in accordance with the terms, conditions and limitations of this limited warranty. If the substantial defect in material or workmanship, attributable to Braun, is found to exist during the second or third year of warranty coverage, it will be repaired or replaced, at Braun's option, without charge to the owner for parts, only, in accordance with the terms, conditions and limitations of this limited warranty. Providing the warranty card is returned within 20 days as outlined above, the labor warranty period will be extended by two years of coverage in accordance with the terms, conditions, and limitations of this limited warranty. In addition, if a substantial defect in material or workmanship, attributable to Braun, is found to exist during the fourth or fifth year of warranty coverage to the following lift's power train parts: Cable, Cylinder, Flow Control, Gear Box, Motor, Pump, Hydraulic Hose and Fittings, it will be repaired or replaced, at Braun's option, without charge to the owner for parts, only, in accordance with the terms, conditions and limitations of this limited warranty. The cost of labor for repair or replacement at any time after the warranty coverage detailed above is the sole responsibility of the owner.

Braun's obligation to repair or replace defective materials or workmanship is the sole obligation of Braun under this limited warranty. Braun reserves the right to use new or remanufactured parts of similar quality to complete any work, and to make parts and design changes from time to time without notice to anyone. Braun reserves the right to make changes in the design or material of its products without incurring any obligation to incorporate such changes in any previously manufactured product. Braun makes no warranty as to the future performance of this product, and this limited warranty is not intended to extend to the future performance of the product. In addition, the owner's obligation to notify Braun, or one of its authorized, independent dealers, of a claimed defect does not modify any obligation placed on the owner to contact Braun directly when attempting to pursue remedies under state or federal law.

### **LIMITATIONS, EXCLUSIONS AND DISCLAIMER OF IMPLIED WARRANTIES**

**ANY IMPLIED WARRANTY THAT IS FOUND TO ARISE BY WAY OF STATE OR FEDERAL LAW, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR ANY IMPLIED WARRANTY OF FITNESS, IS LIMITED IN DURATION TO THE TERMS OF THIS LIMITED WARRANTY AND IS LIMITED IN SCOPE OF COVERAGE TO THE SCOPE OF COVERAGE OF THIS LIMITED WARRANTY.** Braun disclaims any express or implied warranty, including any implied warranty of fitness or merchantability, on items excluded from coverage as set forth in this limited warranty. Braun makes no warranty of any nature beyond that contained in this limited warranty. No one has authority to enlarge, amend or modify this limited warranty, and Braun does not authorize anyone to create any other obligation for it regarding this product. Braun is not responsible for any representation, promise or warranty made by any independent dealer or other person beyond what is expressly stated in this limited warranty. Any selling or servicing dealer is not Braun's agent, but an independent entity.

## **Braun® Limited Warranty**

**BRAUN SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES THAT MAY RESULT FROM BREACH OF THIS LIMITED WARRANTY OR ANY IMPLIED WARRANTY. THIS EXCLUSION OF CONSEQUENTIAL AND INCIDENTAL DAMAGES SHALL BE INDEPENDENT OF ANY FAILURE OF THE ESSENTIAL PURPOSE OF ANY WARRANTY, AND THIS EXCLUSION SHALL SURVIVE ANY DETERMINATION THAT THIS LIMITED WARRANTY OR ANY IMPLIED WARRANTY HAS FAILED OF ITS ESSENTIAL PURPOSE.** This warranty does not cover, and in no event shall Braun be liable for towing charges, travel, lodging, or any other expense incurred due to the loss of use of the product or other reason.

Some states do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

### **HOW TO GET SERVICE**

To obtain warranty service the owner must do all of the following:

1. Notify an authorized service center, of the claimed defect attributable to Braun, within the warranty coverage period designated above
2. Provide the notification mentioned in (1), above, within ten (10) days of when the owner discovered, or should have discovered, the claimed defect
3. Promptly schedule an appointment with and take the product to an authorized service center for service.
4. Pay any transportation costs and all expenses associated with obtaining warranty service.

Since Braun does not control the scheduling of service work at the independent dealerships you may encounter some delay in scheduling or completion of work. If you need assistance you may contact Braun, at 631 West 11th Street, Winamac, Indiana 46996; 1-800-THE-LIFT, (843-5438).

If two (2) or more service attempts have been made to correct any covered defect that you believe impairs the value, use or safety of the product, or if it has taken longer than thirty (30) days for repairs to be completed, you must, to the extent permitted by law, notify Braun directly, in writing, at the above address, of the unsuccessful repair(s) of the alleged defect(s) so that Braun can become directly involved in providing service pursuant to the terms of this limited warranty.

### **WHAT IS NOT COVERED**

This Limited Warranty does not cover any of the following: defects in materials, components or parts of the product not attributable to Braun, any material, component or part of the product that is warranted by another entity (Note: the written warranty provided by the manufacturer of the material, component or part is the direct responsibility of that manufacturer); items that are added or changed after the product leaves Braun's possession; additional items installed at any dealership, or other place of business, or by any other party, other than Braun; normal wear, tear, usage, maintenance, service, periodic adjustments, the effects of condensation or moisture from condensation; mold or any damage caused by mold; imperfections that do not affect the product for its intended purpose; items that are working as designed but that you are unhappy with; problems related to mis-operation, misuse, mishandling, neglect or abuse, including failure to maintain the product in accordance with the owner's manual, or other routine maintenance such as inspections, lubricating, adjustments, tightening of screws, sealing, wheel alignments or rotating tires; damage due to accident or collision, including any acts of weather or damage or corrosion due to the environment; theft, vandalism, fire, or other intervening acts not attributable to Braun; damage resulting from tire wear or tire failure; defacing, scratches, dents or chips on any interior or exterior surface of the product, including those caused by rocks or other road hazards, damage caused by off road use, overloading or alteration of the product, or any of its components or parts.

Defects and/or damage to interior and exterior surfaces and other appearance items may occur at the factory or when the product is in transit. These items are usually detected and corrected at the factory or by

## **Braun® Limited Warranty**

a dealer prior to delivery to the purchaser. You must inspect the product for this type of damage when you take delivery. If you find any such defect or damage you must notify the selling dealer, or Braun, at the time of delivery to have these items covered by this limited warranty and to have work performed on the items at no cost to you as provided by this limited warranty.

### **EVENTS DISCHARGING BRAUN FROM OBLIGATION UNDER WARRANTY**

The following shall completely discharge Braun from any express or implied warranty obligation to repair or replace anything and void this warranty: misuse, neglect, collision, accidents, failure to provide routine maintenance (See Owner's Manual), unauthorized alteration, off road use, Acts of Nature, damage from weather or the environment, theft, vandalism, tampering, fire, explosions, overloading the product and odometer tampering.

### **LEGAL REMEDIES**

Any action to enforce any portion of this limited warranty, or any implied warranty, must be commenced within six (6) months after expiration of the warranty coverage period designated above or the action will be barred because of the passage of time. Any performance of repairs shall not suspend this limitation period from expiring. Any performance of repairs after the warranty coverage period has expired, or performance of repairs regarding any thing excluded from coverage under this limited warranty shall be considered "good will" repairs, and they will not alter the terms of this limited warranty, or extend the warranty coverage period or the filing limitation period in this paragraph. In addition, since it is reasonable to expect that the product will need some service during the warranty period; this warranty does not extend to future performance. It only sets forth what Braun will do and does not guarantee anything about the product for any time period. Nothing in this warranty, or any action of Braun, or any agent of Braun, shall be interpreted as an extension of any warranty period or the filing limitation period in this paragraph. Some states do not allow a reduction in the statute of limitations, so this reduction may not apply to you.

### **WARRANTY REGISTRATION and MISCELLANEOUS**

Your warranty registration records should be completed and delivered to the appropriate companies, including the Braun Delivery Checklist & Warranty form. That form must be returned to Braun within twenty (20) days of purchase. The Braun warranty will not be registered unless this warranty registration is completed and received by Braun. Failure to file this warranty registration with Braun will not affect your rights under this limited warranty as long as you can present proof of purchase, but it can cause delays in obtaining the benefits of this limited warranty, and it changes the start date of the warranty to the date of final assembly of the product by Braun.

Braun agrees to repair or replace any of its factory installed parts found to have substantial defects within the appropriate warranty period designated above, provided that the repair is authorized by Braun and carried out by an authorized service center (a Braun labor schedule determines the cost allowance for repairs). Braun will not honor any warranty claim for repairs or replacement of parts unless the claim is submitted with the appropriate paperwork, and the work is completed by an independent, factory authorized service center. The appropriate paperwork can be obtained by written or phone contact with Braun at the contact information in this warranty.

Braun reserves the right to designate where any warranty work can be performed. Braun also reserves the right to examine any defective workmanship or part prior to giving any authorization for warranty work. Braun's return authorization procedure must be adhered to in order to process any warranty claims.

**THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.**



Your satisfaction is our #1 goal. If you have any questions or concerns, or are unsatisfied with the service you are receiving, follow these steps:

1. Contact your Sales Representative or Service Advisor at your selling/servicing dealership.
2. If your inquiry or concern remains unresolved, contact the Sales Manager, Service Manager or Customer Relations Manager.
3. If you require assistance or clarification on Ford Motor Company policies or procedures, please contact the Ford Customer Relationship Center.

In the United States:	In Canada:
<p>Ford Motor Company Customer Relationship Center P.O. Box 6248 Dearborn, MI 48121 1-800-392-3673 (FORD) (TDD for the hearing impaired: 1-800-232-5952) <a href="http://www.owner.ford.com">www.owner.ford.com</a></p>	<p>Customer Relationship Centre Ford Motor Company of Canada, Limited P.O. Box 2000 Oakville, Ontario L6J 5E4 1-800-565-3673 (FORD) <a href="http://www.ford.ca">www.ford.ca</a></p>
In Asia-Pacific Region, Sub-Saharan Africa, U.S. Virgin Islands, Central America, the Caribbean, and Israel:	In Puerto Rico:
<p>Ford Motor Company Ford Export Operations Attention: Customer Relations 1555 Fairlane Drive Fairlane Business Park #3 Allen Park, MI 48101 Telephone: (313) 594-4857 For customers in Guam, the Commonwealth of the Northern Mariana Islands (CNMI), America Samoa, and the U.S. Virgin Islands, please feel free to call our Toll-Free Number: (800) 841-FORD (3673) Fax: (313) 390-0804 E-mail: <a href="mailto:expcac@ford.com">expcac@ford.com</a></p>	<p>Ford International Business Development, Inc. P.O. Box 11957 Caparra Heights Station San Juan, PR 00922-1957 Telephone: (800) 841-FORD (3673) Fax: (313) 390-0804 E-mail: <a href="mailto:prcac@ford.com">prcac@ford.com</a> <a href="http://www.ford.com.pr">www.ford.com.pr</a></p>
In Middle East:	
<p>Ford Middle East Customer Relationship Center P.O. Box 21470 Dubai, United Arab Emirates Telephone: 971-4-3326084 Toll-free Number for the Kingdom of Saudi Arabia: 800 8971409 Local Telephone Number for Kuwait: 24810575 Fax: 971-4-3327299 E-mail: <a href="mailto:menacac@ford.com">menacac@ford.com</a> <a href="http://www.me.ford.com">www.me.ford.com</a></p>	



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## 1. Introduction

**Ford Motor Company** and your selling dealer thank you for selecting one of our quality products. Our commitment to you and your vehicle begins with quality protection and service.

When you need warranty repairs, your selling dealer would like you to return to it for that service, but you may also take your vehicle to another Ford Motor Company dealership authorized for warranty repairs. Certain warranty repairs require special training though, so not all dealers are authorized to perform all warranty repairs. That means that, depending on the warranty repair needed, the vehicle may need to be taken to another dealer. If a particular dealership cannot assist you, then contact the Customer Relationship Center at 1-800-392-3673.

This booklet explains in detail the warranty coverages that apply to your 2019-model car or light truck. If you bought a previously owned 2019-model vehicle, you are eligible for any remaining warranty coverages.

Ford Motor Company provides the **Emissions Defect Warranties** and **Emissions Performance Warranties** which cover your emissions control systems, and **Noise Emissions Warranty** which applies only to medium/heavy duty trucks over 10,000 pounds Gross Vehicle Weight Rating (pages 17-30).

## 2. Important information you should know

### IF YOU NEED CUSTOMER ASSISTANCE

Your Ford Motor Company dealer is available to assist you with all your automotive needs. Please follow the procedures outlined on the front page of this booklet.

In addition, if you are an eligible U.S. owner, you may use - at no cost - the services of the BBB AUTO LINE program. For details, see Better Business Bureau (BBB) AUTO LINE program, page 32 or call 1-800-955-5100.

### KNOW WHEN YOUR WARRANTY BEGINS

Your **Warranty Start Date** is the day you take delivery of your new vehicle or the day it is first put into service (for example, as a dealer demonstrator), whichever occurs first.

### CHECK YOUR VEHICLE

We try to check vehicles carefully at the assembly plant and the dealership, and we usually correct any damage to paint, sheet metal, upholstery, or other appearance items. But occasionally something may slip past us, and a customer may find that a vehicle was damaged before he or she took delivery. If you see any damage when you receive your vehicle, notify your dealership within one week.

### MAINTAIN YOUR VEHICLE PROPERLY

Your glove compartment contains an **Owner's Manual** which indicates the scheduled maintenance required for your vehicle. Proper maintenance guards against major repair expenses resulting from neglect or inadequate maintenance, may help increase the value you receive when you sell or trade your vehicle, and is important in allowing your vehicle to comply with applicable emissions standards.

It is your responsibility to make sure that all of the scheduled maintenance is performed and that the materials used meet Ford engineering specifications. Failure to perform scheduled maintenance as specified in the Owner's Manual will invalidate warranty coverage on

parts affected by the lack of maintenance. Make sure that receipts for completed maintenance work are retained with the vehicle and confirmation of maintenance work is always entered in your **Owner's Manual**.

Your Ford or Lincoln dealership, or Ford or Lincoln Auto Care Service Center, has factory-trained technicians who can perform the required maintenance using genuine Ford parts. The dealership looks forward to meeting your every service need to maximize your satisfaction with your vehicle.

### **WHO PAYS FOR WARRANTY REPAIRS?**

You will not be charged for repairs covered by any applicable warranty during the stated coverage periods, unless specifically stated elsewhere in this guide.

Some states have mandated alternate time coverage periods for parts of your vehicle (e.g. seatbelts).

Some states and/or local governments may require a tax on a portion of warranty repairs. Where applicable law allows, the tax must be paid by you, the owner of the vehicle.

During the Bumper to Bumper Warranty period, dealers may receive instructions to provide no-cost, service-type improvements - not originally included in your Owner's Manual - intended to increase your overall satisfaction with your vehicle.

Sometimes Ford may offer a special adjustment program to pay all or part of the cost of certain repairs beyond the terms of the applicable warranty. Check with your dealer or call 1-800-392-3673 to learn whether any adjustment program is applicable to your vehicle. Please have your vehicle identification number available.

## **DO WARRANTIES APPLY IN OTHER COUNTRIES?**

The **New Vehicle Limited Warranty** and the **Emissions Warranties** described in this booklet apply to your vehicle if:

- it was originally purchased through the Ford Export Operations Military Sales Program; or
- it was originally sold or leased by Ford Motor Company or one of its dealers in the United States or U.S. Federalized Territories, and it was originally registered/licensed and operated in the United States, U.S. Federalized Territories, or Canada.

If you meet either of these two requirements, you do have warranty coverage when you travel with this vehicle outside the United States, U.S. Federalized Territories, or Canada. In some cases, however, you may have to pay the servicing Ford dealer in a foreign country or U.S. Federalized Territory for a repair that is covered under the U.S. warranty. If this happens, be sure to save the paid repair order or invoice. You should present this document to a U.S. Ford Motor Company dealer for warranty refund consideration. Refer to [www.Ford.com](http://www.Ford.com) for additional customer assistance reference information.

### 3. The New Vehicle Limited Warranty for your 2019-model vehicle

#### **LIMITATIONS AND DISCLAIMERS**

All of the warranties in this booklet are subject to the following limitations and disclaimers:

The warranties in this booklet are the only express warranties applicable to your vehicle. Ford does not assume or authorize anyone to assume for it any other obligation or liability in connection with your vehicle or these warranties. No person, including Ford employees or dealers, may modify or waive any part of these warranties.

Ford and its dealers reserve the right to make changes in or additions to vehicles built or sold by them at any time without incurring any obligation to make the same or similar changes or additions to vehicles previously built or sold.

Ford and its dealers also reserve the right to provide post-warranty repairs, conduct recalls, or extend the warranty coverage period for certain vehicles or vehicle populations, at the sole discretion of Ford. The fact that Ford has provided such measures to a particular vehicle or vehicle population in no way obligates Ford to provide similar accommodations to other owners of similar vehicles.

As a condition of these warranties, you are responsible for properly using, maintaining, and caring for your vehicle as outlined in your Owner's Manual. Ford recommends that you maintain copies of all maintenance records and receipts for review by Ford.

Ford and your dealer are not responsible for any time or income that you lose, any inconvenience you might be caused, the loss of your transportation or use of your vehicle, the cost of rental vehicles, fuel, telephone, travel, meals, or lodging, the loss of personal or commercial property, the loss of revenue, or for any other incidental or consequential damages you may have.

Punitive, exemplary, or multiple damages may not be recovered unless applicable law prohibits their disclaimer.

You may not bring any warranty-related claim as a class representative, a private attorney general, a member of a class of claimants or in any other representative capacity.

Ford shall not be liable for any damages caused by delay in delivery or furnishing of any products and/or services.

You may have some implied warranties. For example, you may have an implied warranty of merchantability (that the car or light truck is reasonably fit for the general purpose for which it was sold) or an implied warranty of fitness for a particular purpose (that the car or light truck is suitable for your special purposes), if a special purpose was specifically disclosed to Ford itself not merely to the dealer before your purchase, and Ford itself not just the dealer told you the vehicle would be suitable for that purpose.

These implied warranties are limited, to the extent allowed by law, to the time period covered by the written warranties, or to the applicable time period provided by state law, whichever period is shorter.

### **DISCLAIMER OF IMPLIED WARRANTIES FOR BUSINESS AND RACING USE**

***\*\*\* Ford disclaims all implied warranties if the vehicle is used for business or commercial purposes. \*\*\****

***\*\*\* Ford disclaims the implied warranty of fitness for a particular purpose if your vehicle is used for racing, even if the vehicle is equipped for racing. \*\*\****

The warranties contained in this booklet and all questions regarding their enforceability and interpretation are governed by the law of the state in which you purchased your Ford vehicle. Some states do not allow Ford to limit how long an implied warranty lasts or to exclude or limit incidental or consequential damages, so the limitation and exclusions described above may not apply to you.

**APPLICABILITY OF LIMITATIONS OF IMPLIED WARRANTY TO NEW VEHICLE LIMITED WARRANTY AND EMISSIONS WARRANTY**

***\*\*\* This information about the limitation of implied warranties and the exclusion of incidental and consequential damages under the NEW VEHICLE LIMITED WARRANTY also applies to the EMISSIONS WARRANTIES described on pages 17-29. \*\*\****

Ford participates in the BBB AUTO LINE warranty dispute resolution program. You may contact BBB AUTO LINE by calling 800-955-5100.

You are required to submit your warranty dispute to the BBB AUTO LINE before exercising rights or seeking remedies under the Federal Magnuson-Moss Warranty Act, 15 U.S.C. § 2301 et seq. To the extent permitted by the applicable state "Lemon Law", you are also required to submit your warranty dispute to the BBB AUTO LINE before exercising any rights or seeking remedies under the "Lemon Law". If you choose to seek remedies that are not created by the Magnuson-Moss Warranty Act or the applicable state "Lemon Law," you are not required to first use BBB AUTO LINE to resolve your dispute – although the program is still available to you.

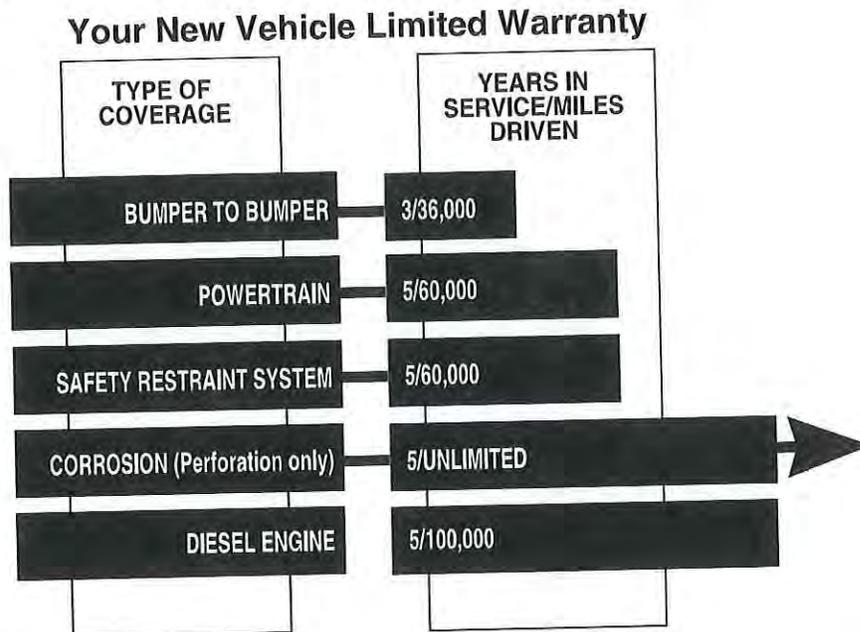
For more information regarding the BBB AUTO LINE program, see page 32 of this booklet.

## QUICK REFERENCE: WARRANTY COVERAGE

This chart gives a general summary of your warranty coverage provided by Ford Motor Company under the **New Vehicle Limited Warranty**. Please refer to the description of warranty coverage for more specific information.

For each type of coverage, the chart shows two measures:

- years in service
- miles driven



The measure that occurs first determines how long your coverage lasts. For example: Your Bumper to Bumper Coverage lasts for three years - unless you drive more than 36,000 miles before three years elapse. In that case, your coverage ends at 36,000 miles.

For more details on coverage, see:

- ➔ **What is Covered?** (pages 8-12)
- ➔ **What is Not Covered?** (pages 12-15)

### WHAT IS COVERED?

Your NEW VEHICLE LIMITED WARRANTY gives you specific legal rights. You may have other rights that vary from state to state. Under your New Vehicle Limited Warranty if:

- your Ford vehicle is properly operated and maintained, and

- was taken to a Ford dealership for a warranted repair during the warranty period,

then authorized Ford Motor Company dealers will, without charge, repair, replace, or adjust all parts on your vehicle that malfunction or fail during normal use during the applicable coverage period due to a manufacturing defect in factory-supplied materials or factory workmanship.

This warranty does not mean that each Ford vehicle is defect free. Defects may be unintentionally introduced into vehicles during the design and manufacturing processes and such defects could result in the need for repairs. Ford provides the New Vehicle Limited Warranty only to remedy manufacturing defects that result in vehicle part malfunction or failure during the warranty period.

The remedy under this written warranty, and any implied warranty, is limited to repair, replacement, or adjustment of defective parts. This exclusive remedy shall not be deemed to have failed its essential purpose so long as Ford, through its authorized dealers, is willing and able to repair, replace, or adjust defective parts in the prescribed manner. Ford's liability, if any, shall in no event exceed the cost of correcting manufacturing defects as herein provided and upon expiration of this warranty, any such liability shall terminate.

Conditions that are not covered by the New Vehicle Limited Warranty are described on pages 12-15. When making warranty repairs on your vehicle, the dealer will use Ford or Motorcraft parts or remanufactured or other parts that are authorized by Ford, at the discretion of Ford or the Ford dealership.

Nothing in this warranty should be construed as requiring defective parts to be replaced with parts of a different type or design than the original part, so long as the vehicle functions properly with the replacement part. Moreover, Ford and its authorized dealers are entitled to a reasonable time and a reasonable number of attempts within which to diagnose and repair any defect covered by this warranty.

In certain instances, Ford may authorize repairs at other than Ford dealer facilities.

Two separate warranties apply to tires on your new vehicle. The New Vehicle Limited Warranty covers tire defects in factory supplied material or workmanship for 100% of labor costs and on a pro rata adjustment basis for parts. (See the reimbursement schedule below).

For vehicles within the New Vehicle Limited Warranty time in service and mileage coverage period, defective tires will be replaced on a pro rata adjustment basis according to the following mileage-based Reimbursement Schedule:

MILES DRIVEN	PERCENT OF PARTS COVERED BY FORD
1-12,000	100%
12,001-24,000	60%
24,001-36,000	30%

The tire manufacturer also provides you with a separate tire warranty that may extend beyond the New Vehicle Limited Warranty coverage. You will find the manufacturer's tire warranty with the owner literature supplied with your vehicle. You have the option of having a tire warranty repair performed by the tire manufacturer's authorized service center. If you go to a tire service center for a repair covered by the New Vehicle Limited Warranty, you may be charged a prorated amount for wear or other charges. If so, you should present your paid invoice detailing the nature of the charges to any Ford Motor Company dealership for refund consideration. When making warranty repairs on your vehicle, the dealer will use Ford or Motorcraft parts or remanufactured or other parts that are authorized by Ford. In certain instances, Ford may authorize repairs at other than Ford dealer facilities. Tire replacements under warranty will be made with the same brand and model as originally equipped with the vehicle unless the same brand and model is no longer available, in which case a tire of the same brand, size, load, speed and tread type will be used. In some circumstances, Ford may authorize another brand and/or model to substitute for the original brand and model, even if still available.

Normal tire wear or damage is not reimbursable. See page 15 for details of what is not covered.

**Extended warranty coverage periods are available for certain vehicle parts and conditions. Specifically,**

(1) Your vehicle's Powertrain components are covered for five years or 60,000 miles, whichever occurs first. The extended coverage applies to the **Engine:** all internal lubricated parts, cylinder block, cylinder heads, electrical fuel pump, powertrain control module, engine mounts, flywheel, injection pump, manifold (exhaust and intake), manifold bolts, oil pan, oil pump, seals and gaskets, engine thermostat, engine thermostat housing, timing chain cover, timing chain (gears or belt), turbocharger/supercharger unit, valve covers, water pump;

**Transmission:** all internal parts, clutch cover, seals and gaskets, torque converter, transfer case (including all internal parts), transmission case, transmission mounts; **Front-Wheel Drive:** axle shafts, front bearings, seals and gaskets, universal and constant velocity joints; **Rear-Wheel Drive:** axle shafts, rear bearings, center support bearing, drive axle housing (including all internal parts), drive shaft, retainers, supports, seals and gaskets, universal and constant velocity joints.

**Four-Wheel/All-Wheel Drive:** axle shafts, bearings (front and rear), center support bearing, drive shafts, final drive housing (including all internal parts), hubs-automatic front locking (four-wheel drive), locking rings (four-wheel drive), seals and gaskets, universal and constant velocity joints.

(2) Your vehicle's safety belts and air bag Supplemental Restraint System (SRS) are covered for an extended Safety Restraint Coverage Period, which lasts for five years or 60,000 miles, whichever occurs first.

(3) Your vehicle's body sheet metal panels are covered for an extended Corrosion Coverage Period, which lasts for five years, regardless of miles driven. The extended warranty coverage only applies if a body sheet metal panel becomes perforated due to corrosion during normal use due to a manufacturing defect in factory-supplied materials or factory workmanship. If aluminum body panels have corrosion or rust damage, and the damage is not the result of abnormal usage, vehicle accident, customer actions and/or extreme environmental conditions, the corrosion or rust damage repairs are covered for 5 years, unlimited miles. For damage caused by airborne material (environmental fallout) where there is no factory-related defect involved and therefore no warranty - our policy is to provide free repair of paint damage due to the airborne material for 12 months or 12,000 miles, whichever occurs first.

(4) Your vehicle's direct injection diesel engine and certain engine components are covered during the Diesel Engine Coverage Period, which lasts for five years or 100,000 miles, whichever occurs first. The following parts are covered during this extended coverage period: the engine, cylinder block, heads and all internal parts, intake and exhaust manifolds, timing gear, harmonic balancer, valve covers, oil pan and pump, water pump, fuel system (excluding fuel lines, fuel tank and frame mounted fuel conditioning module sometimes referred to as the frame mounted pump/filter/water separator or frame mounted fuel filter/water separator), high pressure lines, gaskets and seals, glow plugs, turbocharger, two-stage turbocharger assembly, turbocharger actuator,

powertrain control module, high pressure fuel injection pump assembly, injectors, injection pressure sensor, fuel rail pressure sensor, exhaust back pressure regulator and sensor, exhaust pressure sensor, manifold pressure sensor, intake air temperature sensor, crankshaft position sensor, camshaft position sensor, accelerator switch.

**NOTE:** Some components may also be covered by the Emissions Warranties. For more information, see pages 17-29.

If you own or lease a 2019-model Next Generation Police Interceptor Vehicle (NGPI), refer to the Warranty Addendum Card that was given to you when you took delivery of your vehicle for further explanation of Amendments to the New Vehicle Limited Warranty. The Warranty Addendum applies only the NGPI vehicles delivered in the State of Florida and New York.

## **WHAT IS NOT COVERED UNDER THE NEW VEHICLE LIMITED WARRANTY?**

### **Damage Caused By:**

- accidents, collision or objects striking the vehicle (including driving through a car wash)
- theft, vandalism, or riot
- fire or explosion
- using contaminated or improper fuel/fluids
- customer-applied chemicals or accidental spills
- driving through water deep enough to cause water to be ingested into the engine
- misuse of the vehicle, such a driving over curbs, overloading, racing or using the vehicle as a permanent stationary power source

### **Damage Caused by Alteration or Modification**

The New Vehicle Limited Warranty does not cover any damage caused by:

- alterations or modifications of the vehicle, including the body, chassis, electronics or their components, after the vehicle leaves the control of Ford Motor Company
- tampering with the vehicle, tampering with the emissions systems or with the other parts that affect these systems (for example, but not limited to exhaust and intake systems)

- the installation or use of a non-Ford Motor Company part or software (other than a certified emissions part or software) or any part or software (Ford or non-Ford) designed for off-road use only installed after the vehicle leaves the control of Ford Motor Company, if the installed part fails or causes a Ford part to fail. Examples include, but are not limited to lift kits, oversized tires, roll bars, cellular phones, alarm systems, automatic starting systems and performance-enhancing powertrain components or software and performance “chips”.

Your vehicle may allow, enable or facilitate the use of certain non-Ford Motor Company software. Ford is not responsible for the functionality of such software. Ford may disallow, discontinue or modify your ability to use such software at any time without prior notification or incurring any warranty or other obligation. Non-Ford Motor Company software may be governed by End User License Agreement or warranty provided by the software provider. For Ford Motor Company software see End User License Agreement found in the Owner Manual.

### **Damage Caused by Use and/or the Environment**

The New Vehicle Limited Warranty does not cover surface rust, deterioration and damage of paint, trim, upholstery, and other appearance items that result from use and/or exposure to the elements. You, as the owner, are responsible for these items. Some examples are:

- dings, dents
- cuts, burns, punctures or tears
- road salt
- tree sap, bird and bee droppings
- windstorm, lightening, hail
- earthquake
- freezing, water or flood
- stone chips, scratches (some examples are on paint and glass)
- windshield stress cracks. However, limited coverage on windshield stress cracks will be provided for the first 12 months or 12,000 miles (whichever ever occurs first), even though caused by use and/or exposure to the elements.

## **Maintenance/Wear**

The New Vehicle Limited Warranty does not cover: (1) parts and labor needed to maintain the vehicle; and (2) the replacement of parts due to normal wear and tear. You, as the owner, are responsible for these items. See your Owner's Manual. Some examples of maintenance and normal wear are:

- oil changes
- oils, lubricants, other fluids
- oil/air filters
- tire rotation/inflation
- cleaning/polishing
- clutch linings
- wiper blades\*
- wheel alignments and tire balancing\*
- brake pad/lining\*

\* Ford will replace or adjust certain maintenance items when necessary, free of charge during a limited period:

- Wiper blade replacements will be provided during the first six months in service, regardless of miles driven.
- Wheel alignments and tire balancing will be provided during the first 12 months or 12,000 miles in service, whichever occurs first.
- Brake pad/lining replacements will be provided during the first 12 months or 18,000 miles in service, whichever occurs first.

## **SYNC Hands-Free Communications and Entertainment System**

If your vehicle is equipped with SYNC, the New Vehicle Limited Warranty does not cover repairs under certain conditions, such as failure to provide proper installation environment. The New Vehicle Limited Warranty does not cover repairs of certain damage or loss, such as:

- Loss of personal recording media, software or data
- Loss, change, or discontinuation of functionality because of:
  - system updates to Ford Motor Company software or lack of compatibility with non-Ford Motor Company electronic devices
  - non-Ford Motor Company software, or
  - obsolescence of vehicle software or hardware
  - lack of network coverage or availability
- Damage caused by:
  - abnormal use such as insertion of foreign objects, fluid spillage
  - unauthorized modification to alter functionality or capability
  - computer or internet viruses, bugs, or malware, such as worms, Trojan Horses, cancelbots

- installation of unauthorized software, peripherals and attachments
- unauthorized, unapproved and/or incompatible repairs, upgrades and modification
- the defective function or obsolescence of your cellular phone or digital media device (for example, inadequate signal reception by the external antenna, viruses or other software problems)

### **Tire Wear or Damage**

The New Vehicle Limited Warranty does not cover normal wear or worn out tires. Tires will not be replaced (unless required by a warranty repair) for wear or damage including:

- tire damage from road hazard such as cuts, snags, bruises, bulges, puncture, and impact breaks
- tire damage due to under or over inflation, tire chain use, racing, spinning (as when stuck in snow or mud), improper mounting or dismounting, or tire repair

### **Other Items or Conditions Not Covered**

The New Vehicle Limited Warranty does not cover:

- vehicles that have had the odometer disconnected, altered, or inoperative for an extended period of time with the result that the actual mileage cannot be determined
- vehicles that have ever been labeled or branded as dismantled, fire, flood, junk, rebuilt, reconstructed, or salvaged; this will void the New Vehicle Limited Warranty
- vehicles that have been determined to be a total loss by an insurance company; this will void the New Vehicle Limited Warranty
- converted ambulances that are not equipped with the Ford Ambulance Prep Package, see important information about ambulance conversions (page 34)
- Aftermarket parts or components, sometimes installed by Ford Motor Company or an authorized Ford dealership, may not be covered by the New Vehicle Limited Warranty. Any damage caused to Ford components due to the failure of aftermarket parts (other than a certified emissions part) is not covered.

## 4. In addition ...

### **ROADSIDE SERVICE ASSISTANCE (UNITED STATES, PUERTO RICO, AND U.S. VIRGIN ISLANDS)**

Your vehicle is covered by the complimentary Ford Roadside Assistance Program (unless you are driving a daily rental unit). Under this program, Ford will cover:

- Towing to the nearest Ford Motor Company dealership, or towing to your selling dealership if within 35 miles of the disablement
- Flat tire change (vehicle must have useable spare)
- Fuel delivery (limited to two occurrences in a 12-month period up to 2 gal. gas, 5 gal. diesel)
- Jump starts
- Lock-out assistance (replacement key cost is customer responsibility)
- Winch out services: includes pulling a vehicle within 100 feet of a paved or county maintained road. No recoveries.

The Roadside Assistance Program is separate from the New Vehicle Limited Warranty. It begins at the warranty start date and lasts for five years or 60,000 miles (whichever occurs first). If you need towing beyond the five years or 60,000 miles (whichever occurs first) period, Ford can arrange roadside assistance and charge your credit card. If the reason for the vehicle disablement is later found to be covered by another Ford warranty, Ford will provide a refund for the tow charge under the other warranty, through the dealership.

**For emergency roadside assistance, call 1-800-241-3673, 24 hours a day, 365 days a year.**

Ford Rent-A-Car (FRAC) and Dealer Daily Rental (DDR) vehicles that must be towed because a covered repair failed during the warranty coverage period, Ford will cover towing to the nearest Ford Motor Company dealership.

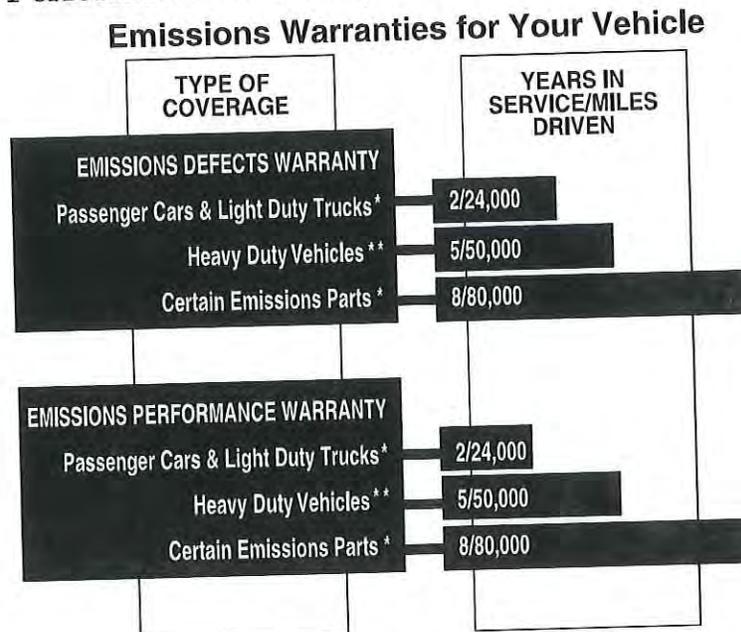
Ford Motor Company reserves the right to modify or discontinue Roadside Assistance at any time. Certain restrictions apply to Roadside Assistance benefits. Call 1-800-241-3673 for further details.

## 5. Federal requirements for emissions warranties

### QUICK REFERENCE: EMISSIONS WARRANTY COVERAGE

This chart shows your warranty coverage under two emissions warranties that Ford Motor Company provides, in compliance with Federal requirements. The warranties are:

- Emissions Defects Warranty
- Emissions Performance Warranty



\* Applies to vehicles up to 8,500 pounds gross vehicle weight rating (GVWR)

\*\* Applies to trucks over 8,500 pounds gross vehicle weight rating (GVWR) up to 19,500 pounds gross vehicle weight rating (GVWR). Vocational vehicle tires covered for 2/24,000 for defects that affect compliance with greenhouse gas requirements.

For full details on emissions control coverage, see:

- ➔ **Emissions Defect Warranty** (page 18)
- ➔ **Emissions Performance Warranty** (page 19)
- ➔ **What is Covered?** (pages 20-21)
- ➔ **What is Not Covered?** (page 21)

## EMISSIONS DEFECT WARRANTY COVERAGE

During the warranty coverage period, Ford Motor Company warrants that:

- your vehicle or engine is designed, built, and equipped to meet - at the time it is sold - the emissions regulations of the U.S. Environmental Protection Agency (EPA).
- your vehicle or engine is free from emission-related defects in factory-supplied materials or workmanship, which are defects that could prevent the vehicle or engine from conforming with applicable EPA regulations.
- you will not be charged for diagnosis, repair, replacement, or adjustment of parts containing an emissions-related defect. A list of emission-related parts can be found in **What is Covered?** on pages 20-21.

The warranty coverage period for:

- The emissions defects warranty coverage period for passenger cars and light duty trucks (applies to vehicles up to 8,500 pound GVWR) is as follows:
  - 8 years or 80,000 miles (whichever occurs first) for catalytic converters, electronic emissions control unit, and onboard emissions diagnostic devices, including the Battery Energy Control Module (BECM).
  - 2 years or 24,000 miles (whichever occurs first) for all other covered parts. (Note: Ford's 3-year, 36,000-mile bumper-to-bumper coverage, as described above, surpasses this mandatory federal coverage.)
- Heavy duty vehicles (applies to trucks over 8,500 pounds GVWR up to 19,500 pounds GVWR)
  - The emissions warranty coverage period for heavy duty vehicles (HDVs) is 5 years or 50,000 miles (whichever comes first) for all parts covered by your emissions warranty.
    - **Only for HDVs not designated as "vocational vehicles" on the underhood "VEHICLE EMISSION CONTROL INFORMATION" label:** The 5 year/50,000 mile warranty includes coverage of components whose failure would increase the vehicle's emissions of air conditioning refrigerants.
    - **Only for HDVs designated as "vocational vehicles" on the underhood "VEHICLE EMISSION CONTROL INFORMATION" label:** Tire defects that affect compliance with emission standards are covered for 2 years or 24,000 miles, whichever comes first.

## EMISSIONS PERFORMANCE WARRANTY COVERAGE

Under Emissions Performance Warranty Coverage, Ford Motor Company will repair, replace, or adjust - with no charge for labor, diagnosis, or parts - any emissions control device or system, if you meet all of the following conditions:

- You have maintained and operated your vehicle according to the instructions on proper care in the **Owner's Manual** and this booklet.
- Your vehicle fails to conform, during the warranty coverage period, to the applicable national EPA standards, as determined by an EPA approved inspection and maintenance program.
- You are subject to a penalty or sanction under local, state, or federal law because your vehicle has failed to conform to the emissions standards. (A penalty or sanction can include being denied the right to use your vehicle.)
- Your vehicle has not been tampered with, misused, or abused.

The warranty coverage period for:

- Passenger cars and light duty trucks (applies to vehicles up to 8,500 pounds GVWR) is as follows:
  - 8 years or 80,000 miles (whichever occurs first) for catalytic converter, electronic emissions control unit, and onboard emissions diagnostic devices.
  - 2 years or 24,000 miles (whichever occurs first) for all other covered parts .
- Heavy duty vehicles (applies to trucks over 8,500 pounds GVWR up to 19,500 pounds GVWR)
  - 5 years or 50,000 miles (whichever occurs first) for all covered parts.

See **WHAT IS COVERED?** below for list of covered parts.

Note that the warranty period begins on the **Warranty Start Date** as specified on page 2 of this booklet.

## WHAT IS COVERED?

For your vehicle if these parts contain an emissions-related defect, they are covered by both the Emissions Defect Warranty and the Emissions Performance Warranty.

- Air Flow Sensor
- Air/Fuel Feedback Control System and Sensors
- Air Induction System
- Catalytic Converters (including Selective Catalytic Reduction and Diesel Oxidation Catalysts)
- Cold Start Enrichment System (diesel only)
- Controls for Deceleration (diesel only)
- Diesel Exhaust Fluid System
- Diesel Particulate Filter
- Electronic Ignition System (diesel only)
- Electronic Engine Control Sensors and Switches
- Powertrain Control Module (PCM)/Engine Control Module (ECM)\*
- Evaporative Emission Control System
- Exhaust Gas Recirculation (EGR) System
- Exhaust Manifold
- Exhaust Pipe (Manifold to Catalyst)
- Fuel Filler Tube and Seal (non-diesel only)
- Fuel Injection System
- Fuel Injector Supply Manifold
- Fuel Tank (non-diesel only)
- Fuel Tank Pressure Control Valve
- Ignition Coil and/or Control Module
- Intake Manifold
- Intercooler Assembly - Engine Charger
- Malfunction Indicator Lamp (MIL)/On-Board Diagnostic (OBD) System
- PCV system and Oil Filler Cap
- Secondary Air Injection System
- Spark Control Components
- Spark Plugs and Ignition Wires
- Thermostat
- Throttle Body Assembly (MFI)
- Transmission Control Module (TCM) and Solenoids
- Turbocharger Assembly
- Vacuum Distribution System

\* Includes hardware and emissions related software changes only

## **Important Information About List of Parts**

Also covered by the two emissions warranties are all emissions-related bulbs, hoses, clamps, brackets, tubes, gaskets, seals, belts, connectors, non-diesel fuel lines, sensors, and wiring harnesses that are used with components on the list of parts, above.

Concerning parts that should be replaced on a certain maintenance schedule: these parts remain under warranty until : (a) the first replacement time that is specified in your **Owner's Manual**; or (b) the time or mileage limits of the Federal Defect and Performance Warranties (whichever occurs first). Your Ford Motor Company dealer maintains a complete list of parts covered by the emissions performance warranty. For questions about emission-related parts, contact your dealer.

### **WHAT IS NOT COVERED?**

Ford Motor Company may deny you emissions warranty coverage if your vehicle or a part does not contain an emissions-related defect or has failed because of abuse, neglect, improper maintenance, unapproved modifications, or any items included in **What Is Not Covered?**, pages 12-15.

If you need more information about getting service under the **Federal Emissions Performance Warranty**, or if you want to report what you believe to be violations of the terms of this warranty, you may contact:

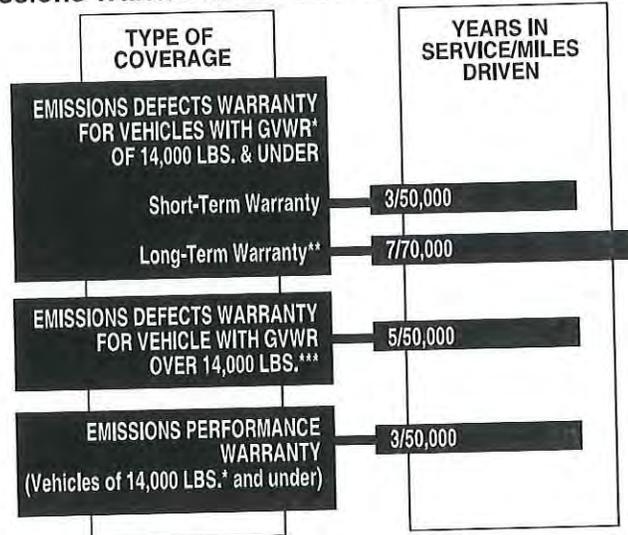
**U.S. Environmental Protection Agency  
Office of Transportation and Air Quality  
Compliance Division, Light-Duty Vehicle Group  
Attn: Warranty Complaints  
2000 Traverwood Drive  
Ann Arbor, MI 48105  
Email: [complianceinfo@epa.gov](mailto:complianceinfo@epa.gov)**

## 6. California requirements for emissions warranties

### QUICK REFERENCE: EMISSIONS WARRANTY COVERAGE

This chart shows the emission warranty that Ford Motor Company provides for your vehicle under the emissions control warranty in accordance with the regulations of the California Air Resources Board. This coverage is in addition to Federal Emission warranties (Page 17).

**Emissions Warranties for California Certified Vehicles**



- \* Gross Vehicle Weight Rating
- \*\* These specific parts were selected on the basis of their estimated replacement cost at the time the California Air Resources Board certified your vehicle for sale in California (up to 14,000 GVWR).
- \*\*\* Diesel engine vehicles over 14,000 pounds GVWR are covered for 5 years or 100,000 miles.

## Vehicles Eligible for California Emission Warranty Coverage

California emission warranty coverage applies if your vehicle meets the following two requirements:

- Your vehicle is registered in a state<sup>1</sup> that has adopted and is enforcing California emission warranty regulations applicable for your vehicle at the time of repair, and
- Your vehicle is certified for sale in California as indicated on the vehicle emission control information label.

<sup>1</sup> Subject to change, the following states have adopted and are enforcing California emission warranty regulations:

- **Passenger Car & Light-duty Trucks** (up to 8,500 pounds GVWR) - California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New Jersey, New York, Oregon, Pennsylvania, Rhode Island, Vermont and Washington
- **Medium-Duty Passenger Vehicles** (up to 10,000 pounds GVWR designed primarily for the transportation of persons. Excludes incomplete trucks, trucks with a seating capacity either over twelve persons total or over nine persons rearward of the driver's seat, or trucks with an open cargo area of at least six feet of interior length): California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New York, Oregon, Rhode Island, Vermont and Washington
- **Medium-Duty Vehicles** (over 8,500 pounds GVWR up to 14,000 pounds GVWR) - California, Connecticut, Delaware, Maine, Maryland, Massachusetts, New York, Oregon, Rhode Island, and Vermont.
- **Light Heavy-Duty Diesel Engine Vehicles** (over 14,000 pounds GVWR up to 19,500 pounds GVWR) - California, Maine and Pennsylvania.

For full details about coverage under California requirements for emissions control, see:

- ➔ **Defects Warranties** (pages 24-28)
- ➔ **Performance Warranty** (pages 24-25)
- ➔ **What Is Covered?** (pages 26-27)
- ➔ **What Is Not Covered?** (page 27)

## **EXPLANATION OF CALIFORNIA EMISSIONS WARRANTIES**

### **Your Warranty Rights and Obligations**

The California Air Resources Board and Ford Motor Company are pleased to explain the emission control system warranty on your 2019-model vehicle. In California, new motor vehicles must be designed, built, and equipped to meet the State's stringent anti-smog standards. Ford must warrant the emission control system on your vehicle for the periods of time listed on pages 24-26, provided there has been no abuse, neglect, or improper maintenance of your vehicle.

Your emission control system may include parts such as the fuel injection system, the ignition system, catalytic converter, and the engine computer. Also included may be hoses, belts, connectors, and other emissions-related assemblies.

Where a warrantable condition exists, Ford Motor Company will repair your vehicle at no cost to you including diagnosis, parts, and labor.

### **Manufacturer's Warranty Coverage**

#### For Vehicles Eligible for California Emission Warranty Coverage

If Gross Vehicle Weight Rating is 14,000 lbs. or less:

For 3 years or 50,000 miles (whichever first occurs):

1. If your vehicle fails a Smog Check inspection, all necessary repairs and adjustments will be made by Ford to ensure that your vehicle passes the inspection. This is your emission control system **PERFORMANCE WARRANTY**.
2. If any emissions-related part on your vehicle is defective, the part will be repaired or replaced by Ford. This is your short-term emission control system **DEFECTS WARRANTY**.

For 7 years or 70,000 miles (whichever first occurs):

If a high-priced emissions-related part is defective or if its failure causes your vehicle to fail a Smog Check inspection, the part will be repaired or replaced by Ford. This is your long-term emission control system **DEFECTS WARRANTY**.

For a list of the high-priced emission-related parts that are covered for 7 years or 70,000 miles, go to [www.owner.ford.com](http://www.owner.ford.com) / Owner Manuals. Select the list that corresponds to the model and the model year of your vehicle. NOTE: This list is vehicle specific and may not be the same for all vehicles. It is based on the replacement cost of each specific part, which can vary between vehicle lines.

If Gross Vehicle Weight rating is over 14,000 lbs.:

For 5 years or 50,000 miles (gasoline powered engines and vehicles) or 5 years or 100,000 miles (diesel powered engines and vehicles) (whichever first occurs):

If an emissions-related part on your vehicle is defective, the part will be repaired or replaced by Ford. This is your emission control system DEFECTS WARRANTY.

## **Owner's Warranty Responsibilities**

As the vehicle owner, you are responsible for the performance of the required maintenance listed in your owner's manual. Ford Motor Company recommends that you retain all receipts covering maintenance on your vehicle, but Ford cannot deny warranty coverage solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.

You are responsible for presenting your vehicle to a Ford Motor Company dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days.

As the vehicle owner, you should also be aware that Ford Motor Company may deny you warranty coverage if your vehicle or a part has failed due to abuse, neglect, improper maintenance, or unapproved modifications.

If you have any questions regarding your warranty rights and responsibilities, or if you want to report what you believe to be violations of the terms of this warranty, you may contact the Ford Customer Relationship Center at 1-800-392-3673 (FORD) or the California Air Resources Board at:

**California Air Resources Board**  
**9528 Telstar Avenue**  
**El Monte, California 91731**

## WHAT IS COVERED?

If the parts on the following list contains a defect that affects emissions, they are covered by the Defects Warranties.

- Air Flow Sensor
- Air/Fuel Feedback Control System and Sensors
- Air Induction System
- Catalytic Converters (including Selective Catalytic Reduction and Diesel Oxidation Catalysts)
- Cold Start Enrichment System (diesel only)
- Controls for Deceleration (diesel only)
- Diesel Exhaust Fluid System
- Diesel Particulate Filter
- Electronic Ignition System (diesel only)
- Electronic Engine Control Sensors and Switches
- Powertrain Control Module (PCM)/Engine Control Module (ECM)\*
- Evaporative Emission Control System
- Exhaust Gas Recirculation (EGR) System
- Exhaust Manifold
- Exhaust Pipe (Manifold to Catalyst)
- Fuel Filler Tube and Seal (non-diesel only)
- Fuel Injection System
- Fuel Injector Supply Manifold
- Fuel Tank (non-diesel only)
- Fuel Tank Pressure Control Valve
- Ignition Coil and/or Control Module
- Intake Manifold
- Intercooler Assembly - Engine Charger
- Malfunction Indicator Lamp (MIL)/On-Board Diagnostic (OBD) System
- PCV System and Oil Filler Cap
- Secondary Air Injection System
- Spark Control Components
- Spark Plugs and Ignition Wires
- Thermostat
- Throttle Body Assembly (MFI)
- Transmission Control Module (TCM) and Solenoids
- Turbocharger Assembly
- Vacuum Distribution System

\* Includes hardware and emissions related software changes only

## **Important Information about List of Parts**

There may be additional coverage for these parts through the Bumper to Bumper, Powertrain, or Diesel Engine limited warranties. In any case, the warranty with the broadest coverage applies.

Also covered by this warranty are all emissions-related bulbs, hoses, clamps, brackets, tubes, gaskets, seals, belts, connectors, non diesel fuel lines, and wiring harnesses that are used with components on the list of parts above.

Concerning parts that should be replaced on a certain maintenance schedule: these parts remain under warranty until the first required replacement time that is specified in your **Owner's Manual**.

**NOTE:** If the diagnosis does not reveal a defect, the Defects Warranty does not apply.

Your Ford Motor Company dealer maintains a complete list of covered parts. For more details about the specific parts that are covered by the Defects Warranty, contact your dealer.

### **WHAT IS NOT COVERED?**

Ford Motor Company may deny you emissions warranty coverage if your vehicle or a part does not contain a defect that affects emissions or has failed because of abuse, neglect, improper maintenance, unapproved modifications, or any items included in **What Is Not Covered?**, pages 12-15.

## **7. Additional information about your emissions warranty coverage, under Federal and California requirements**

### **HOW DO I GET WARRANTY SERVICE?**

To get service under your emissions warranties, take your vehicle to any Ford Motor Company dealer as soon as possible after illumination of the Malfunction Indicator Light or it has failed an EPA-approved test or a California Smog Check inspection. Be sure to show the dealer the document that says your vehicle has failed the test.

Your dealer will determine whether the repair is covered by the warranty. If the dealer has a question about Emissions Performance Warranty coverage, it will forward the question to Ford Motor Company, which must make a final decision within 30 days after you bring your vehicle in for repair. (The decision will be made within a shorter time if state, local, or federal law requires you to have the vehicle repaired more quickly in order to avoid additional penalties.) The deadline for a determination about Emissions Performance Warranty Coverage does not need to be met if you request a delay, agree to a delay in writing, or if the delay is caused by an event for which neither Ford nor your dealer is responsible. If a question about Emissions Performance Warranty coverage is referred to Ford Motor Company, you will be notified by Ford Motor Company in writing if your claim for warranty coverage is denied. The notice will explain the basis for denying your claim. If you fail to receive this notice within a timely manner, as determined above, Ford will perform the warranty repair for you free of charge.

### **HOW DO I HANDLE EMERGENCY REPAIRS?**

If your vehicle needs an emergency warrantable repair and a Ford Motor Company dealer is not available, or if a Ford Motor Company dealer cannot perform warrantable repair(s) within 30 days of you bringing your vehicle to the dealer, repairs may be performed at any service establishment or by you using Ford equivalent replacement parts.

Ford will reimburse you for the cost of these warranty repairs including diagnosis, if you take the part(s) that are replaced and the repair receipt(s) to a Ford Motor Company dealer. The reimbursement shall not exceed Ford's suggested retail price for the warranted parts that are replaced and labor charges based on Ford's recommended time allowance for the warranty repair and the geographically appropriate hourly rate.

## **WHAT REPLACEMENT PARTS SHOULD I USE?**

Ford Motor Company recommends that you use genuine Ford replacement parts. However, when you are having non-warranty work done on your vehicle, you may choose to use non-Ford parts. If you decide to use non-Ford parts, be sure they are equivalent to Ford parts in performance, quality, and durability. If you use replacement parts that are not equivalent to Ford parts, your vehicle's emissions control systems may not work as effectively, and you may jeopardize your emissions warranty coverage.

Under the Federal and California emissions warranties, Ford will repair or replace covered parts if they are properly installed Ford parts or the equivalent, or non-Ford parts that have been certified by the U.S. EPA or the California Air Resources Board (CARB). Ford is not responsible for the cost or repairing or replacing non-Ford parts that are not equivalent to Ford parts or that have not been certified by EPA or CARB.

**The maintenance, replacement, or repair of emissions control devices or systems can be performed by any automotive repair establishment or individual using Ford replacement parts or the equivalent, or EPA- or CARB-certified parts, without voiding your emissions warranty coverage for future repairs during the applicable warranty period.**

## **PROPER MAINTENANCE PRESERVES YOUR WARRANTY**

If you do not maintain your vehicle properly, Ford may have the right to deny you warranty coverage.

To have repairs made under this warranty, you may have to show that you have followed Ford's instructions on properly maintaining and using your vehicle. You will find these instructions in your **Owner's Manual**. Be sure to save your service receipts and to keep accurate records of all maintenance work.

## **CUSTOMER ASSISTANCE**

If you are not satisfied with the handling of a warranty matter, see **Customer Assistance**, on the inside front cover, and **Better Business Bureau (BBB) AUTO LINE program**, page 32.

## **8. Noise emissions warranty**

### **NOISE EMISSIONS WARRANTY FOR CERTAIN LIGHT TRUCKS**

Ford Motor Company warrants to the first person who purchases this vehicle for purposes other than resale and to each subsequent purchaser that this vehicle as manufactured by Ford, was designed, built and equipped to conform at the time it left Ford's control with all applicable U.S. EPA Noise Control Regulations.

This warranty covers this vehicle as designed, built and equipped by Ford Motor Company, and is not limited to any particular part, component or system of the vehicle as manufactured by Ford. Defects in design, assembly or in any part, component or system of the vehicle as manufactured by Ford, which, at the time it left Ford's control, caused noise emissions to exceed Federal standards, are covered by this warranty for the life of the vehicle.

#### **THE NOISE EMISSIONS WARRANTY OBLIGATIONS DO NOT APPLY TO:**

- loss of time, inconvenience, loss of use of the vehicle, commercial loss or, other consequential damages.
- any vehicle which is not covered by the U.S. EPA Medium and Heavy Trucks Noise Emission Standards (40 C.F.R. Part 205, Subpart B). Among the non-covered vehicles are those lacking a partially or fully enclosed operator's compartment, such as a basic stripped chassis, those having a Gross Vehicle Weight Rating of 10,000 pounds or less, and those sold outside the United States and its territories. To the extent permitted by law, THIS WARRANTY IS EXPRESSLY INSTEAD of any express or implied warranty, condition, or guarantee, agreement, or representation, by any person with respect to conformity of this vehicle with the U.S. EPA Noise Control Regulations, including ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS.

## 9. Ford Protect Extended Service Plan

### MORE PROTECTION FOR YOUR VEHICLE

You can get more protection for your new car or light truck by purchasing a Ford Protect Extended Service Plan (Ford Protect ESP). Ford Protect ESP service contracts are backed by Ford Motor Company or subsidiaries of Ford Motor Company (examples are but not limited to: Ford Motor Service Company or the American Road Insurance Company). Ford Protect plans provide up to 8 years and 150,000 miles of coverage.

They provide:

- benefits during the warranty period, depending on the plan you purchase can be: reimbursement for a rental vehicle, protecting against tire and wheel road hazard damage, coverage for certain maintenance and wear items, lost key replacement, other plans are available;
- protection against covered repair costs and continuing Roadside Service Assistance benefits after your Bumper to Bumper Warranty expires.

You may purchase Ford Protect ESP from any Ford Motor Company dealer or see our website at [Ford-ESP.com](http://Ford-ESP.com). There are several Ford Protect ESP plans available in various time, distance and deductible combinations. Each plan is tailored to fit your own driving and vehicle ownership needs, including reimbursement for towing and rental.

When you purchase Ford Protect ESP, you receive peace-of-mind protection throughout the United States, Canada and Mexico, provided by a network of more than 4,600 Ford Motor Company dealers.

**NOTE:** Repairs performed outside the United States, Canada, Mexico, Guam or Puerto Rico, Virgin Islands, American Samoa, and District of Columbia are not eligible for Ford Protect ESP coverage.

This information is subject to change. Ask your dealer for complete details about Ford Protect ESP coverage.

## 10. The Better Business Bureau (BBB) AUTO LINE Program (U.S. Only)

Your satisfaction is important to Ford Motor Company and to your dealer. If a warranty concern has not been resolved using the three-step procedure outlined on the first page of the Customer Assistance section, you may be eligible to participate in the BBB AUTO LINE program.

The BBB AUTO LINE program consists of two parts — mediation and arbitration. During mediation, a representative of the BBB will contact both you and Ford Motor Company to explore options for settlement of the claim. If an agreement is not reached during mediation and your claim is eligible, you may participate in the arbitration process. An arbitration hearing will be scheduled so that you can present your case in an informal setting before an impartial person. The arbitrator will consider the testimony provided and make a decision after the hearing.

You are not bound by the decision, but should you choose to accept the BBB AUTO LINE decision, Ford must abide by the accepted decision as well. Disputes submitted to the BBB AUTO LINE program are usually decided within forty days after you file your claim with the BBB.

BBB AUTO LINE Application: Using the information provided below, please call or write to request a program application. You will be asked for your name and address, general information about your new vehicle, information about your warranty concerns, and any steps you have already taken to try to resolve them. A Customer Claim Form will be mailed that will need to be completed, signed, and returned to the BBB along with proof of ownership. Upon request, the BBB will review the claim for eligibility under Program Summary Guidelines.

**You can get more information by calling BBB AUTO LINE at 1-800-955-5100, or writing to:**

**BBB AUTO LINE  
3033 Wilson Boulevard, Suite 600  
Arlington, Virginia 22201**

BBB AUTO LINE applications can also be requested by calling the Ford Motor Company Customer Relationship Center at 1-800-392-3673.

**Note:** Ford Motor Company reserves the right to change eligibility limitations, modify procedures, or to discontinue this process at any time without notice and without obligation.

## **11. State warranty enforcement laws**

These state laws - sometimes called lemon laws - allow owners to receive a replacement vehicle or a refund of the purchase price, under certain circumstances. The laws vary from state to state.

To the extent your state law allows, Ford Motor Company requires that you first send us a written notification of any defects or non-conformities that you have experienced with your vehicle. (This will give us the opportunity to make any needed repairs before you pursue the remedies provided by your state's law.)

In all other states where not specifically required by state law, Ford Motor Company requests that you give us the written notice. Send your written notification to:

**Ford Motor Company  
Customer Relationship Center  
P.O. Box 6248  
Dearborn, MI 48126**

## 12. Important information about ambulance conversions

Ford vehicles are suitable for producing ambulances only if equipped with the **Ford Ambulance Prep Package**. In addition, Ford urges ambulance manufacturers to follow the recommendations of the **Ford Incomplete Vehicle Manual** and the **Ford Truck Body Builders Layout Book** (and pertinent supplements).

**Using a Ford vehicle without the Ford Ambulance Prep Package to produce an ambulance could result in elevated underbody temperatures, fuel overpressurization, and the risk of fuel expulsion and fires. Such use also voids the Ford Bumper to Bumper Warranty and may void the Emissions Warranties.**

You may determine whether the vehicle is equipped with the **Ford Ambulance Prep Package** by inspecting the information plate on the driver's rear door pillar.

You may determine whether the ambulance manufacturer has followed Ford's recommendations by contacting the ambulance manufacturer of your vehicle.



# PRODUCT WARRANTY REGISTRATION

THANK YOU FOR CHOOSING Q'STRAIT PRODUCTS



To register a Product, please sign in to your Q'STRAIT Dashboard.

Registration is totally FREE. Plus, you get the added benefit of Personalized Support, Tracking Your Registered Products, Requesting Technical Instruction Documents, and much more!

[LOGIN OR SIGNUP](#)

## LIMITED WARRANTY

Q'STRAIT provides limited warranty coverage on Q'STRAIT products (the "Products") as described in this Limited Warranty. For customers in the U.S.: this warranty gives you specific legal rights; you also may have other rights, which vary from state to state. For customers in the European Union: the purchaser may have additional legal rights under applicable national legislation governing the sale of consumer goods, and those rights (if applicable) are not affected by this warranty.

### COVERED PRODUCTS AND LIMITATIONS:

Q'STRAIT's limited warranty coverage applies only to factory defects in materials and workmanship in the Products as follows:

QUANTUM – 3 years\* or 10,000 cycles.

Q'POD, QRT-3 Series, QRT-5 Series – 5 years\* limited warranty coverage

QRT Max, QRT Deluxe, QLK-150, Q'UBE – 3 years\* limited warranty coverage.

QRT Standard, Q-5000, M-Series, QLK-110, INQLINE, INQLINE Loader – 2 years\* limited warranty coverage.

All other Products – 1 year limited warranty coverage.

\*Only valid if product is registered with Q'STRAIT. Otherwise a 1 year limited warranty applies to all products.

Each of the warranty coverage periods runs from the date the Products are shipped from Q'STRAIT, and applies only to warranted defects that first manifest themselves and are reported to Q'STRAIT within the applicable warranty period. Q'STRAIT retains the right to determine to its reasonable satisfaction whether any claimed defect is covered by this warranty.

### CERTAIN ITEMS ARE EXCLUDED FROM WARRANTY COVERAGE BY Q'STRAIT, AND THIS LIMITED WARRANTY COVERAGE DOES NOT APPLY TO:

1. Products which are not installed and maintained in accordance with Q'STRAIT's instructions.
2. Products which are subject to misuse, abuse, accident, negligence, or exposure to the elements or chemicals
3. Products which are altered or not repaired by a Q'STRAIT authorized repair service
4. Normal wear and tear, and routine maintenance.
5. Products which are not used in applications or in a manner approved by Q'STRAIT.

ALL STATUTORY OR IMPLIED WARRANTIES (INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE), CONDITIONS AND GUARANTIES ARE EXCLUDED AND DISCLAIMED TO THE FULLEST EXTENT ALLOWED BY LAW. If any implied warranties, conditions or guarantees are required under applicable law, they are limited to the minimum duration allowed by law (not longer than the duration of the applicable express limited warranty coverage). For customers in the U.S.: some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Q'STRAIN has no responsibility or liability for any incidental or consequential damages, such as loss of use, interest or finance charges, the cost of repairs by unauthorized repair services, depreciation, etc., all of which are specifically excluded and disclaimed from this warranty. For customers in the U.S.: some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you!

### RESPONSIBILITY OF PURCHASER

1. Any claims under this limited warranty must be made to Q'STRAIN within fifteen (15) days after the defect first arises.
2. The Products must be returned to Q'STRAIN (or its authorized repair facility, as determined by Q'STRAIN) within the warranty period for inspection and warranty service. The expense of disassembly, returning the Products for warranty service, and of returning the Products to the owner and reassembly after any warranty service has been completed, is the responsibility of the owner and will not be reimbursed by Q'STRAIN. Contact Q'STRAIN Customer Service for information on how to return Products.
3. If your Product includes a registration form it must be returned to Q'STRAIN within thirty (30) days after the Products are delivered to the purchaser.

Q'STRAIN reserves the right to improve its products through changes in design or materials without being obligated to the owners of other Products.

Q'STRAIN may be contacted at 800-987-9987 or via email at [customersatisfaction@qstraint.com](mailto:customersatisfaction@qstraint.com).

Your Email

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#### Q'STRAIN AMERICA

4001 NE 12th Terrace / Ocala, FL 32764  
Tel: 800-987-9987 / Fax: 352-985-6565  
Email: [usa@qstraint.com](mailto:usa@qstraint.com)

#### Q'STRAIN EUROPE

Edenbridge Road, Aylesbury, Bucks  
HP20 1JH, UK  
Tel: +44 (0)1297 770035 / Fax: +44 (0)1297 770035  
Email: [eu@qstraint.co.uk](mailto:eu@qstraint.co.uk)

#### Q'STRAIN AUSTRALIA

Unit 10/11, 215-225 Pitt Street, Sydney, NSW 2000  
Tel: +61 2 3392 2311 / Fax: +61 2 3392 1319  
Email: [au@qstraint.co.uk](mailto:au@qstraint.co.uk)

2019 Transit 350 High Roof  
147.6"

### HSV Minibus 150283 Checklist

Vehicle Type: Passenger Bariatric Vendor: A+J Vans

Bid Cover Page ✓

Addendum 1 ✓

Addendum 2 ✓

DOA 3832 - Bidder Required Form (including Refs) ✓ *Clarity Care, Oneida Public Health, Catholic Charities*

Bidder Opportunity List *Need Ford??* ✓ *Sub contractor - Ford Motor Co.*

Federal Certs

DBE Approval ✓

Buy America Rolling Stock (checkbox too) ✓ *Valders, WI 77.73%*

Purchasers ✓

FMVSS ✓

*Does Passenger Bariatric Reg. this?? Think exempt Altoona*

Bus Testing N/A

Lobbying ✓

Debarment and Suspension ✓

Federal Clauses

Procurement of Steel, Iron, or Manf. Products ✓

Procurement of Rolling Stock ✓

*Altoona Reg*

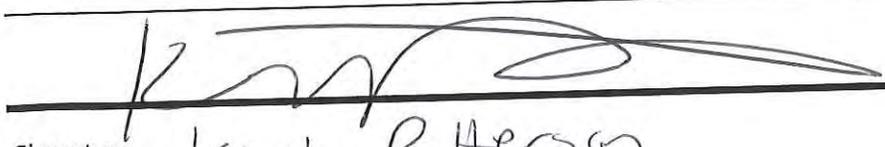
Bus Testing W/A

Buy America ✓

Lobbying ✓

Debarment and Suspension ✓

Price Sheet ✓ *\$48,201*



*7/28/19*

Signature Katie Patterson  
Transit Section

Date



## ROLLING STOCK VEHICLE PROCUREMENT

### Pre-Award Audit Report

Vehicle Type Passenger Bariatric Accessible  
Vehicle Make Ford  
Vehicle Model Transit 350 High Roof 147.4" WB XL  
Vehicle Third-Party Manuf. A+J Vans  
Vehicle Vendor A+J Vans

Submitted by:

Katie Patterson

Name

[Handwritten Signature]

Signature

7/31/19

Date

Transit Section

Title

Lead Worker

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### **5.0 FEDERAL MOTOR VEHICLE SAFETY STANDARDS (FMVSS CERTIFICATION) (WHEN APPLICABLE)**

### **6.0 PRE-AWARD AUDIT CONCLUSIONS**

**Be sure to include the signed pre-award certificates from the vendor/contractor in your file with this report**

## 1. EXECUTIVE SUMMARY

Provide description of report including manufacturer, number and type of vehicles, and references to key FTA guidelines.

Provide statement about whether rolling stock vehicle manufacturer is compliant with Buy America pre-award audit requirements and whether the recipient has copies of the following

- 1.1. Pre-Award Buy America Certification,
- 1.2. Pre-Award Purchaser's Requirements Certification, and
- 1.3. Pre-Award FMVSS Certification, if applicable.

Include a statement as to the organization of the report and any attachments. Provide a statement about whether the rolling stock vehicle manufacturer meets Buy America requirements.

The Pre-Award audit was performed on the Accessible Passenger Bariatric Van bid document submitted by A+J Vans. Pre-award Buy America certification, Purchaser's Requirement certification, and the FMVSS certification were obtained from the bidder and will be kept on file, along with the Certification of Compliance with Buy America Rolling Stock Requirements and other relevant documents.

Documentation provided by the manufacturer was reviewed to determine that Buy America requirements were met for the rolling stock, including component and subcomponent parts. Reviewed were manufacturer compliance, country of origin, cost, and final assembly location. ✓

The review found sufficient evidence that manufacturer meets the Buy America requirements, was found to be responsible and has the capacity and capability to produce vehicles that meet the solicitation specifications. ✓

## 2. AUDIT PROCEDURES

Provide a brief description of the procedures used to perform the overall audit, including whether in-house staff or consultants were used. Include a brief statement about Pre-Award Buy America documentation received from the rolling stock vehicle manufacturer, and provide a brief overview of the review and analysis performed to determine compliance with Buy America requirements, including any onsite visits to the rolling stock manufacturer or

component supplier sites. Include a brief statement about procedures used to determine the validity of the Pre-Award Purchaser's Requirements Certification, including documentation reviewed and site visits, if any, performed to determine if the proposal meets the solicitation requirements. And that the rolling stock manufacturer is responsible, with the capability and capacity to produce the vehicle in compliance with the Contract Requirements.

WisDOT Transit staff performed a pre-award audit of the lowest bid for Passenger Barictric Van from A+J Vans. Documents reviewed included the Pre-Award Buy America Certification, the manufacturer's documentation and certificate of compliance, listing of vehicle components that included country of origin and domestic content, certification of final assembly site location, and federal third party contract clauses. Pre-award checklists were utilized to check and verify signed certifications. Signed certifications and included documentation were reviewed and found to be complete and compliant. Vendor references were also evaluated. ✓

### 3. PRE-AWARD BUY AMERICA CERTIFICATION

Provide a brief summary addressing the rolling stock vehicle manufacturer's Pre-Award Buy America documentation and how the manufacturer meets or does not meet the domestic content and final assembly requirements. Provide a brief summary of the documentation provided by the rolling stock vehicle manufacturer and reviewed by the recipient or its designated auditor.

#### 3.1. Verification of Domestic Content and Final Assembly Cost

Provide a summary of the documentation provided by the manufacturer and confirm that the documentation included sufficient detail such that the reviewer was able to verify that the vehicle will contain the minimum domestic content and the final assembly costs.

The self-certification of the manufacturer of domestic content or compliance is not sufficient. The reviewer should examine documentation that in concludes sufficient detail for the reviewer to determine whether the manufacturer is likely to meet the domestic content requirements.

Relevant information may include, but is not limited to, documentation of the breakdown of components, subcomponents, manufacture of origin, percent cost or actual cost of components, percent cost or actual cost of corresponding subcomponents, and whether the manufacturer has Buy America certifications from its suppliers. Provide a brief

summary on the formulas and calculations used to determine domestic content and whether they are accurate. The Buy America pre-award audit report may include a summary table that lists the domestic components and their cost as a percentage of the total cost. The table should not include proprietary or confidential information.

Provide a summary statement of the manufacturer's claimed domestic content based on the independent analysis of the reviewer.

### 3.2. Verification of U.S. Final Assembly Location and Activities

Provide a brief description of the rolling stock vehicle manufacturer's proposed U.S. final assembly location and how the rolling stock vehicle manufacturer's final assembly activities will correspond to minimum final assembly activities in 49 CFR part 661. Provide a summary of the final assembly costs.

Domestic content documents were examined. See Domestic Content documents. These documents verify a minimum of seventy percent domestic content and final assembly will be in the United States. ✓

Document summaries include components, subcomponents, manufacture of origin, percent domestic, and manufacturing location. ✓

The manufacturer, Ford, has certified the Buy America documentation is reliable and accurate and the final vehicle assembly is in the United States.

Buy America Percentage 77.73%

Final Assembly Location Kansas City, Missouri, USA

### 4. PRE-AWARD PURCHASER'S REQUIREMENTS CERTIFICATION

Provide a summary addressing the manufacturer's Pre-Award Purchaser's Requirements Certification and the reviewer's methods of review and analysis to determine whether the requirements were satisfied. The summary may include a brief summary regarding how ABC Transit Agency's Evaluation Team reviewed the Manufacturer's Bid (Proposal), compared it to the solicitation specifications, and, after reviewing the manufacturer's bid, issued any addenda,

received responses to clarifications, and found the Manufacturer to be compliant.

Additionally, the report may include a summary explaining how the recipient determined that the manufacturer is responsible. The summary may include, for example, a list of past deliveries of similar orders over the past 5 years. The summary also may indicate whether the manufacturer will use the same or similar processes and the same final assembly facility.

Provide a summary statement based on the above review as to whether or not the rolling stock manufacturer has the capacity and capability to produce the rolling stock to meet the contract requirements.

WisDOT Transit staff reviewed the Passenger Bariatric Van bid and found it to be compliant with the specifications listed in the solicitation. A proposal checklist and bid specification checklist were utilized to evaluate completeness and accuracy of bids. Bid proposal, specifications, and product brochures were included in the evaluation. ✓

Vendor reference checks were done by WisDOT Transit staff. References provided information on vendor regarding past performance, vendor's financial and technical resources, any past code violations or improper business practices, and any other pertinent information that would affect the vendor's responsibility. A sam.gov search was also conducted. ✓

Based on review of documents, vendor and manufacturer are responsible, and have the capacity and capability to meet the contract requirements. ✓

**5. FEDERAL MOTOR VEHICLE SAFETY STANDARDS (FMVSS CERTIFICATION) (IF APPLICABLE)**

Provide a summary statement that a sample of the Manufacturer's FMVSS self-certification sticker information was obtained and reviewed against a sample FMVSS sticker and was found to include the content required for the Pre-Award Audit.

See signed Pre Award FMVSS Compliance Certification signed by vendor ✓

A + J Vans

See signed Federal Motor Vehicle Safety Standards certification signed by manufacturer ✓

A + J Vans

**6. PRE-AWARD AUDIT CONCLUSION**

Provide a summary regarding how the procedures used, analysis performed, and results found on the Pre-Award audit of the rolling stock manufacturer indicates the manufacturer meets Buy America Compliance and the Purchaser's requirements certification.

Federal clauses relating to rolling stock purchases and Buy America certifications were signed by the vendor, A + J Vans. Pre-award audit checklists were utilized to determine completeness and compliance of requirements. Documentation provided by the manufacturer that indicates rolling stock, the components and subcomponents, along with final assembly location, were reviewed and found to be compliant with the Buy America requirements.

Following the review of the documents, A + J Vans was found to be responsible with the capability and capacity to produce the vehicle in compliance with the solicitation requirements and is in compliance with Buy America requirements.

**Signed By:**

Katie Patterson  
Name

7/31/19  
Date

[Signature]  
Signature

Transit Section  
Title  
Lead Worker

# Altoona Testing View printer friendly version

## Frequently Asked Questions

### **Does FTA require any Altoona testing of automobiles, and is there any prohibition against this type of purchase with Federal funds?**

Altoona testing does not apply to automobiles. There is no prohibition of using Federal funds to purchase autos as long as it is consistent with your grant terms. You can check with your grant manager to be sure. Remember that the Buy America requirements (certification, contract clause, etc.) will apply if the procurement exceeds \$100,000.

### **Is it possible for bus manufacturers to perform the "Altoona" testing at proving grounds of their choice if the requirements can be met? The Bosch Automotive Proving Grounds in New Carlisle, IN, has the capabilities required to meet the Altoona Bus testing requirements. What would we need to do to become an alternate source for this testing?**

FTA thanks you for your interest in offering an alternative site for bus testing. However, the Program is constrained by statute from conducting testing of new transit bus models at another facility. Federal Acquisition Regulation 49 U.S.C. Sec. 5318(a) states, "The Secretary of Transportation shall establish one facility for testing a new bus model for maintainability, reliability, safety, performance (including braking performance), structural integrity, fuel economy, emissions, and noise."

### **Has the Dodge Sprinter bus been Altoona Tested?**

The Dodge Sprinter bus has completed testing at the Altoona Bus Testing Center. It finished quite recently, and the database hasn't yet been updated to show the report, but a copy of the report is attached.

**Do "TRAMS" used by the National Park Service at the Cape Cod National Seashore need to be Altoona Tested IAW the Bus Testing Regulation (49 CFR Part 665)? The Trams System consists of a Power Car and Trailing unit. The Power Car is a Ford E-350 DRW cutaway chassis-Minimum GVWR: 10,000 lbs at 20 MPH, Capacity: 20 Adults, Maximum speed: 25 MPH. The training unit(s) - GVWR 8,700 lbs at 20 MPH, Capacity: 28 Adults, Length 25 ft, and Width 9 ft. This is competitive, firm fixed price acquisition with NO Altoona testing requirement. The firm whose tram is Altoona tested asserts, "All federally funded vehicles are required to be tested to ensure the**

vehicle meets government requirements." Our government position is that the "TRAM" is not covered by the Bus Testing Regulation (49 CFR 665) and that since funding is supplied by the Interior Department, National Park Service and NOT by the Federal Transit Authority, Title 49 USC 665 does not apply.

The FTA Bus Testing Regulation (49 CFR Part 665) only applies to buses acquired with FTA funding. Therefore, FTA ("Altoona") Bus Testing is not required for vehicles purchased with non-FTA funding, such as the NPS funding you have referenced in your question. (Posted: March 2009).

**We want to buy some buses from China as Airport shuttle buses running between the terminal building and rental car center near the airport. Does this kind of bus need Altoona Testing? What kinds of other certification or tests are needed to export the Chinese bus to the US?**

FTA's Bus Testing Regulation (49 CFR Part 665) only applies to buses acquired with FTA funding to provide public transportation service. Airport terminal/rental car shuttles are not considered public transportation and are not funded by FTA. Therefore, the Chinese shuttle bus described would not need to complete "Altoona" testing if it is being acquired for such service without using FTA funds.

There are other requirements that must be met however before a bus can be sold in the U.S. (e.g., compliance with safety and emissions standards). We don't have expertise in such requirements and would refer you to the National Highway Traffic Safety Administration (<http://www.nhtsa.dot.gov/>) and the Environmental Protection Agency (<http://www.epa.gov/>) for assistance with these requirements. It's possible that you may need to contact the Departments of Commerce and/or Customs as well. (Posted: January 2010)

**I am trying to purchase two E-350 vans from Ford. The grant person who is my contact wants the Altoona testing certificate from the Ford dealer but the dealer cannot find this information. Does this testing requirement apply to this type of vehicle?**

The requirement for Altoona testing would depend on the extent (if any) to which the vans are modified from the stock configuration. If these are unmodified Ford E-350 vans, or they have had only limited modifications (e.g., adding a lift or raised roof) performed in strict compliance with Ford's Vehicle Modification Guidelines, then the Bus Testing Regulation (49 CFR Part 665) would consider them to be "unmodified mass-produced vans" and they would be exempt from Bus Testing ("Altoona testing") requirements if offered in the 4-year/100,000-mile service life category. It sounds as if you would buy the vehicles directly from Ford. If that's the case, these vehicles would likely qualify as unmodified mass-produced vans.

From the FTA [Bus Testing page](#):

Unmodified mass-produced van means a van that is mass-produced, complete and fully assembled as provided by an OEM. This shall include vans with raised roofs, and/or wheelchair lifts, or ramps that are installed by the OEM, or by a party other than the OEM provided that the installation of these components is completed in strict conformance with the OEM modification guidelines.

[Submit Feedback >](#)

FTA wishes to clarify that this exemption historically assumed that unmodified mass-produced vans would only be offered in the 4-year, 100,000-mile service life category. Unmodified mass-produced vans are categorically exempted from testing by the Bus Testing Regulation only in the 4-year, 100,000-mile service life category; unmodified mass-produced vans offered in the 5-year, 150,000-mile (or higher) service life category are subject to testing.

Feel free to follow up with Gregory Rymarz if you have any additional questions.

Mr. Gregory Rymarz  
Bus Testing Program Manager  
Federal Transit Administration  
Office of Mobility Innovation, TRI-12  
Room E43-465  
1200 New Jersey Ave. SE  
East Building, 4th floor  
Washington, DC 20590  
Phone: 202-366-6410  
Fax: 202-366-3765  
E-mail: [gregory.rymarz@dot.gov](mailto:gregory.rymarz@dot.gov)

(Posted: January 2010)

**Where can I find a copy of the most recent list of Buses tested? I am looking for the test report number for New Flyer SR1310 Hybrid gasoline-electric bus.**

The first place to check for Bus Testing Reports is the Bus Testing Database, which is available at <http://www.altoonabustest.com/>. You may find that the "Compare Buses" option is the easiest way to browse for reports in most cases. If a Bus Testing Report is relatively new, it may not be in the database yet, in which case you can call the Altoona Bus Testing Center staff for assistance at 814-695-3404. (Posted: April 2010)

**We are in the process of putting information together for the RI Public Transit Authority for the procurement of vehicles to be used in the New Freedom program. The Procurement Director of RIPTA is sure these vehicles would have to pass the 'Altoona testing' process to be used for New Freedom -- Vehicles that will be purchased for this service will be 'wheelchair-accessible minivans' -- The vendors for those vehicles are 'adamant' that mini-vans do NOT require the 'Altoona testing.' I have just started looking through information on your web-site and have yet to find a reference to 'mini-vans'. Can you help me on this one?**

The Bus Testing Regulation and related Federal Register notices exempt UNMODIFIED mass-produced vans from testing (only if they're sold as 4-year/100,000-mile service life category buses). Minor modifications are permitted (e.g., adding lifts or raising a roof) as long as the modifications are performed in strict compliance with the OEM's Vehicle Modification Guidelines.

Wheelchair-accessible minivans typically have dropped floors and revised suspensions. These are major changes from the stock van and therefore Altoona testing is generally required. [Click here for feedback >](#)

There are a number of wheelchair-accessible minivans that have "Altoona" Bus Testing Reports available. (Posted: December, 2010)

Updated: Wednesday, March 16, 2016

*Share*

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## APPENDIX L – CONTRACTOR RESPONSIBILITY/RESPONSIVENESS DETERMINATION

Solicitation Number #510283

Contractor Name A & J Vans

Contractor Address 333 West Washington Street, Valders, Wisconsin 54245

### CIRCLE ALL APPLICABLE STATEMENTS:

#### 1. Federal and State Review

A review of Federal and state websites dated 07 / 29 / 2019 has been conducted and the contractor **DOES / DOES NOT** appear as suspended or debarred.

- a. Federal website: [www.sam.gov](http://www.sam.gov) (Attach printout of webpage)
- b. State website: <https://wisconsin.gov/hcciDocs/debar.pdf> (Attach printout of webpage)

#### 2. Other Contracts

The Contractor **HAS** **HAS NOT** performed satisfactorily on other contract(s) awarded by this agency.

#### 3. Reference Checks

A survey of other agencies and companies doing business with the contractor was performed. **ADVERSE** **NO ADVERSE** information has been received that would bring the contractor's present responsibility and technical capability into question.

List the agencies/companies contacted, dated contacted and person providing information.

Organization	Date of Contact	Person Contacted	Adverse info provided?
Clarity Care	7/29/2019	Jeff S.	No
Oneida Public Transit	7/29/2019	Carol M.	No
Catholic Charities	7/219/2019	Claire S.	No

#### 4. Financial and Tech Resources

A review of the Contractor's financial and technical resources **DO NOT** indicate that it is capable of performing the contract.

List documentation reviewed:

Document(s) Reviewed	Publication Date	Reflects capability?
WI Debarment List	6/30/2019	Yes, not debarred
WI Tax Evasion List	10/16/2018	Yes, has paid taxes
Reference Checks and Previous Work		Yes, never had a financial issue

#### 5. Policy, Code, and Regulation Compliance

State/local government agencies were contacted, and the contractor **DOES / DOES NOT** have a record of any outstanding code violations, improper business practices, or similar history of non-compliance with public policy.

List agencies contacted:

Agency / Company	Date of Contact	Reflects a history of compliance?
Oneida Transit Agency	7/29/2019	Yes
WI Debarment and Tax Evasion Lists	7/29/2019	Yes

**6. Other Information**

Other pertinent information received **DOES / DOES NOT** affect the Contractor's responsibility.

List parties contacted and results of contact (e.g., Better Business Bureau, Business Licenses, Dunn and Bradstreet, [www.fapiis.gov](http://www.fapiis.gov), <https://www.revenue.wi.gov/Pages/HTML/delqlist.aspx>).

Agency / Company	Date of Contact	Results
BBB	8/1/2019	A+ Rating

**7. Responsiveness**

The Contractor **IS / IS NOT** responsive to the solicitation requirements and specifications.

In accordance with 24 CFR 85.36 (b)(8), the contractor is considered to be **RESPONSIBLE / NON-RESPONSIBLE** and **DOES / DOES NOT** possess the ability to successfully perform under the terms and conditions of this contract.

Katie Patterson  
Name

Katie Patterson  
Signature

8/13/2019  
Date

The screenshot shows the SAM.gov website interface. At the top, there is a navigation bar with links for HOME, SEARCH RECORDS, DATA ACCESS, CHECK STATUS, ABOUT, and HELP. Below this, two alert messages are displayed: one regarding scheduled maintenance on Saturday, 08/10/2019, and another about a high volume of registrations. The main content area is titled 'Entity Dashboard' and features a sidebar with navigation options: Entity Overview, Entity Registration (with sub-links for Core Data, Assertions, Reqs & Certs, POCs, and Exclusions), and Excluded Family Members. A 'RETURN TO SEARCH' button is located at the bottom of the sidebar. The main content area displays information for 'A&J Vans Inc.', including DUNS number (093421964), CAGE Code (4AQU6), Status (Active), Expiration Date (12/06/2019), and Purpose of Registration (All Awards). It also shows the company's address: 333 W Washington St, Valders, WI, 54245-9201, UNITED STATES. Below this, there are two summary boxes: 'Entity Registration Summary' and 'Exclusion Summary'. The 'Entity Registration Summary' box lists: Name: A&J Vans Inc., Doing Business As: A & J Mobility, Business Type: Business or Organization, Last Updated By: COREY KUPSH, Registration Status: Active, Activation Date: 12/06/2018, and Expiration Date: 12/06/2019. The 'Exclusion Summary' box indicates 'Active Exclusion Records? No'. At the bottom of the page, there is a footer with the GSA logo and links for Search Records, Data Access, Check Status, Disclaimers, Accessibility, Privacy Policy, FAPIIS.gov, GSA.gov/IAE, and GSA.gov. The Windows taskbar at the bottom right shows the time as 11:38 AM on 7/30/2019.

# WI Debarment

## Consolidated List of Debarred Contractors

7/30/2019



### Consolidated List of Debarred Contractors

This page was formerly named ERD-10908-P (Revised: 07/2016)

This list has been prepared in accordance with the provisions of § 66.0903(12) and 103.49(7), Wis. Stats., and Chapter DWD 294 of the Wisconsin Administrative Code. All contractors on this list were found to have committed a "debarable offense" related to certain labor standard provisions determined or established for a state or local public works project. No state agency, local governmental unit or owner or developer may knowingly solicit bids from, negotiate with or award any contracts to or approve or allow any subcontracts with a debarred contractor, including all divisions, affiliates or other organizational elements of such contractor that are engaged in construction business activities, until the debarment is terminated. The name of each debarred contractor must remain on this list for a period of three (3) years from the termination date indicated below. The contractor is, however, only "debarred" from the "effective date" through the "termination date" indicated for that contractor. Questions regarding this list should be addressed to Equal Rights Division, P. O. Box 8928, Madison, WI 53708 or call (608) 266-6860.

**Cause Code: 1 = Failure to Pay Straight Time; 2 = Failure to Pay Overtime; 3 = Kickback; 4 = Payroll Records**

Name of Contractor	Address	Effective Date	Termination Date	Cause Code	Date of Violation(s)	Limitations/Deviations
A-1 Duran Roofing & Insulation Services, Inc.	3700 N Fratney St Milwaukee, WI 53212 OR 8095 NW 64th St Miami, FL 33166	11/1/14	10/31/17	1, 2 and 4	2011-2012	None
Abel, Mike	See, Abel Electric, Inc					
Abel Electric, Inc	3385 Belmar Rd Green Bay, WI 54313	9/1/12	8/31/15	1	2011	None
Alpha Electric, LLC	350 Business Park Dr Sun Prairie, WI 53590	8/1/15	7/31/18	4	2014	None
Arnie Christiansen Mason Contractors, LLC	2304 65th Dr Franksville, WI 53126	9/1/14	8/31/16	1, 2 and 4	2011	None
Atkins, Scott	See, Freedom Insulation, Inc					
Bickel, Matthew	See, Peshtigo Asphalt, Inc					
Boecker, Roger	See, R-Way Pumping, Inc					
Brechtl, Mark G	See, Ecodec, Inc					
Cargill Heating and Air Conditioning Company, Inc	3049 Edgewater La La Crosse, WI 54603	3/1/14	2/28/17	1 and 2	2011	None
Castlerock Commercial Construction, Inc	PO Box 11699 Milwaukee, WI 53211-0699	2/1/12	1/31/15	1, 2 and 4	2009 & 2010	None
Christiansen, Andy	See, Arnie Christiansen Mason Contractors, LLC					
Christiansen, Arnold	See, Arnie Christiansen Mason Contractors, LLC					
Darnick, Gregory L	See, Darnick Trucking, LLC					
Darnick Trucking, LLC	W914 County Rd V Berlin, WI 54923	11/1/14	10/31/15	1, 2 and 4	2012 & 2013	None
Dem/Ex Group, Inc	805 S Adams St Manito, IL 61546	12/1/11	11/30/14	1 and 2	2010	None

### WI Tax Evasion List

State of Wisconsin  
Department of Revenue

Revoked Sellers

[Back to Delinquent Page](#)

Name/Doing Business As Name	Last Known Mailing Address	Tax Type	Amount	Revocation Date
4 SEASONS LANDSCAPE & SNOW REMOVAL INC	W8171 STATE ROAD 33 PORTAGE WI 53901-1978 USA	W	\$185.00	05/15/2019
5 STAR VENDING LLC	1608 HANS ST WEST BEND WI 53090-0193 USA	S	\$1,248.18	04/16/2019
ACM FIRE PROTECTION, INC. ACM FIRE PROTECTION	2206 MILLER PARK WAY MILWAUKEE WI 53219-9164 USA	S,W,B	\$223,644.98	09/30/2014
ADAMS, WILLIAM RIDE CLEAN AUTO SALES LLC	4045 N 44TH ST MILWAUKEE WI 53216-6150 USA	I,S,B	\$215,236.52	06/13/2019
ALLEN, BRET	N2505 COUNTY ROAD JJ MERRILL WI 54452-2876 USA	S	\$6,762.41	08/30/2018
AMERICAN INDEPENDENT GOLD AND SILVER	1745 11TH AVE BALDWIN WI 54002-2260 USA	S	\$40.00	04/16/2019
ANDY'S WOOD LAKE RESORT LLC	N8739 3RD CT WESTFIELD WI 53964-4819 USA	S,W	\$6,435.25	08/30/2018
AUE, JEFF HELLER'S CARBONIC CO2 DRY ICE	4016 LORI CIR MADISON WI 53714-4302 USA	I,S,B	\$29,439.35	08/30/2018
BAD GENIE LLC BAD GENIE LLC	789 N JEFFERSON ST MILWAUKEE WI 53202-2370 USA	S,E	\$24,847.22	05/15/2014
BAUMANN, ROBERT	8708 COUNTY ROAD V CALEDONIA WI 53108-8951 USA	W,I,S,FE,B	\$136,937.22	05/15/2019
BEHL, WILLIAM	5325 W VILLARD AVE MILWAUKEE WI 53218-8434 USA	I	\$160,065.55	05/30/2019
BLU PLAY CAFE LLC BLUE PLAY CAFE LLC	3220 NORTON ST WISCONSIN RAPIDS WI 54494-4163 USA	S,W	\$12,364.43	10/30/2018
BONDAR, ANTHONY COMPETITION AUTO BODY	301 E MAIN ST WHITEWATER WI 53190-0202 USA	S	\$13,925.80	06/27/2019
BROWN, KEVIN	58508 COUNTY ROAD C FERRYVILLE WI 54628-8808 USA	I,S	\$11,078.62	10/16/2018
B'S CLUB 107 LLC B'S CLUB 107 LLC	N2570 CHAMPAGNE DR MERRILL WI 54452-2821 USA	S	\$18,694.92	11/15/2018
BUSCHKE, ROBERT BUSCHKE ELECTRIC CO	1752 N SPRING ST BEAVER DAM WI 53916-6110 USA	I,S,B	\$41,371.47	01/28/2010
CARLSON, GORDON HONYAK SALES & SERVICE	1170 18TH DR ARKDALE WI 54613-3977 USA	S,W	\$27,249.06	09/13/2018
CB SHOP INC	1111 SAINT ANDREW ST LA CROSSE WI 54603-3292 USA	C,S,B	\$45,772.19	05/15/2019
CDM HOSPITALITY INC JO JO'S MARTINI LOUNGE	244 S WILSON AVE HARTFORD WI 53027-7252 USA	S,E,W,B	\$8,515.30	04/16/2019
CHALET CABINETRY LLC	611 E LEGRAND ST BOSCOBEL WI 53805-5115 USA	S,W	\$7,901.39	07/17/2018
CHAMPALAO LLC THAI LOTUS	3221 W LISBON AVE MILWAUKEE WI 53208-8205 USA	S	\$19,416.17	04/16/2019

<https://www.revenue.wi.gov/Pages/DelqList/REVOKE.aspx>

1/2

Home > Wisconsin > Valders > Wheelchair Ramps > A & J Mobility



## A & J Mobility

Wheelchair Ramps

This company offers auto customizing and conversion for van and/or vehicle upgrading as well as handicapped or disabled accessibility.

333 W Washington St  
Valders, WI 54245-9201

<http://www.aandjmobility.com>

Email this Business

(920) 775-9333



This is a multi-location business. [Find a location](#)

### Accreditation



Accredited Since: 8/29/2008  
Years in Business: 34

### BBB Rating



Customer Reviews are not used in the calculation of BBB Rating

[Overview of BBB Ratings](#)

### Customer Reviews

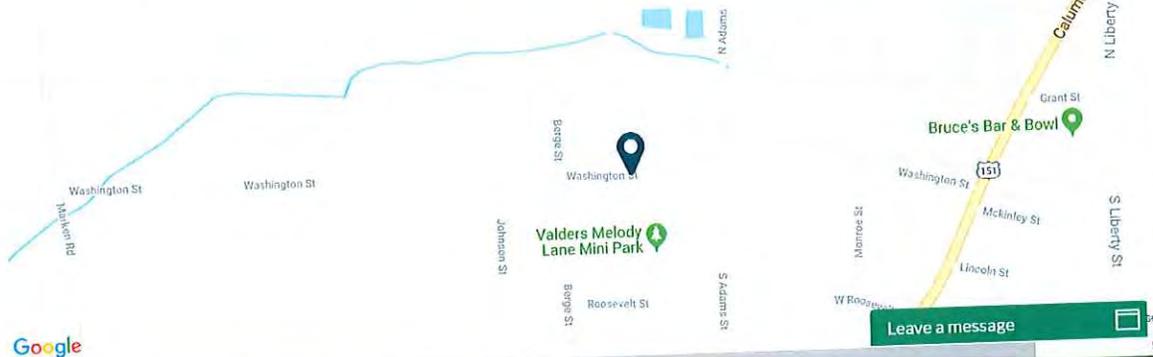


Average of 2 Customer Reviews

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Want a quote for your business?

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[Leave a message](#)

## APPENDIX I – COST/PRICE ANALYSIS AND PRICE REASONABLENESS

Contract Number  Item Description   
 Original Procurement?  Option Year #

I hereby determine that the prices offered by (supplier name) Atlas Bus for the purchase of these products or services to be fair and reasonable based on the following analysis:

**Check one or more which apply:**

- Comparison of and based on current offers received for the same or similar services (complete matrix below).
- Comparison of proposed pricing with pricing from recent purchases for the same or similar services, adjusted by the pertinent Consumer or Producer Price Index or Inflation Rate over the corresponding time period, if appropriate. This includes the same or similar services found on existing State or municipal contracts (identify contract pricing sources and attach supporting documentation).
- Comparison of proposed pricing with an in-house independent cost estimate for the same or similar item (complete the matrix below, attach the signed in-house estimate, and explain factors influencing any differences found).

**SUMMARY MATRIX**

Contact	Item	Proposed Pricing	Offeror A	Offeror B	Offeror C	Offeror D
One Year	NonADA Minibus	\$48,201	\$49,999	\$50,039	\$54,645	\$54,870
ICE	Other (PPI)	Average Price		Percent Difference of ICE vs Proposed Price		
\$51,019	n/a	\$51,462	3.6%			

**Reason for the selection:**

The ICE for the side load passenger bariatric van was 3.6% different than what the lowest responsible bid was. It was also very similar (\$-3,261) to the average price of all the bids received. Because the proposed price was so close to our ICE, we determine it to be fair and reasonable.

Katherine Patterson  
 \_\_\_\_\_  
 Signature  
 Katherine Patterson  
 \_\_\_\_\_  
 Print Name

7/29/2019  
 \_\_\_\_\_  
 Date  
 Transit Section Lead Worker  
 \_\_\_\_\_  
 Title

Supporting documents are attached. This analysis and determination will be filed in the Procurement History File.

**Independent Cost Estimate:**

**2019 MINIBUS AND TRANSIT/BARIATRIC VEHICLE SOLICITATION**

**INDEPENDENT COST ESTIMATE**

Purchase Request Number	Item Description/Project Name <i>Transit/Bariatric <sup>Side</sup> Load</i>	Delivery/Completion Date
Name/Signature of Preparer <i>[Signature]</i>	Total Estimated Price/Cost <i>\$51,019</i>	Date of Estimate <i>5/30/2019</i>

**Method.** The above estimate has been developed as follows (check all that apply):

- Published catalog or price list (attach pertinent catalog or price list pages).
- Recent prices for the same or similar item/service (identify contracts, purchase orders, sources, and additional helpful information (e.g. dates of award), and attach any pertinent documents):
- In-house engineering or technical estimate (see details below).
- Other (specify): \_\_\_\_\_
- If appropriate, the estimates/prices herein have been made current by adjusting for inflation using the following Producer or Consumer Price Index: *April 18 - April 19 PPI ↑ Line 1413*

**Cost Estimate Details.** Details for the estimated price/cost identified are shown below.

Product	Unit Cost		Notes / Data Source
	Delivered		
<i>average \$</i>			<i>Prices were collected from online vehicle vendors and then averaged w/ the price out on existing <sup>rear</sup> load transit Bariatric vehicle (increased by PPI).</i>
<i>\$51,019</i>			<i>This average should be a solid estimate of what WisDOT would expect to see in a bid-based</i>
			<i>See attachments below on the specs.</i>

Invitation for Bid
Appendix B
10/2017

**PPI (April '17 to April '18) for 2018 Model of this vehicle type:**

Not available for the side load passenger bariatric. Only had a rear load vehicle type in the previous solicitation.

Other Bids Received for this vehicle:

HSV Bid Opening 7/23/19 2:30 pm  
Rm. 5147 Hill Farms

Line 4

Hoekstra	\$49,999.00
A+J #1	\$50,039.00
A+J #2	\$54,645.00
A+J #3	\$48,201.00
Atlas	\$54,870.00



Division of Business Management  
Bureau of Business Services – Purchasing Unit  
4822 Madison Yards Way, 8 South  
PO BOX 7396  
Madison, WI 53707-7396

Tony Evers, Governor  
Craig Thompson, Secretary  
Internet: [www.dot.wisconsin.gov](http://www.dot.wisconsin.gov)

---

August 19, 2019

SUBJECT: Bid #510283  
Human Service Vehicles, Mini Bus

The Wisconsin Department of Transportation has completed the review of the above listed bid. It is our intent to award this contract to the lowest bidders listed in that attached abstract. State government policy and procedure requires that we must wait five working days for any protests from other bidders before awarding this contract. After those five days, if the WisDOT Secretary does not receive any intent-to-protest letter or actual protest letter, the contract should be awarded.

This letter is the notice of intent to contract and does not constitute a contractual commitment.

I've attached a spreadsheet with the bid tabulations.

Thank you for taking the time to participate.

Sincerely,

*Kevin Diehl*

Kevin Diehl, Purchasing Agent  
Wisconsin Department of Transportation  
Phone: (608) 261-0124  
[kevin.diehl@dot.wi.gov](mailto:kevin.diehl@dot.wi.gov)



**Patterson, Katherine M - DOT**

---

**From:** Diehl, Kevin T - DOT  
**Sent:** Monday, August 19, 2019 7:57 AM  
**To:** Patterson, Katherine M - DOT; Tessmann, Danette - DOT  
**Subject:** FW: Bid 510283 Results  
**Attachments:** letter of intent.docx; Intent to Award Abstract.xlsx



**Kevin Diehl | Purchasing Agent**  
Wisconsin Department of Transportation  
Bureau of Financial Management  
Purchasing  
[kevin.diehl@dot.wi.gov](mailto:kevin.diehl@dot.wi.gov)  
Direct: (608) 261-0124

**From:** Diehl, Kevin T - DOT  
**Sent:** Monday, August 19, 2019 7:41 AM  
**To:** Travis Pfile <travisp@aandjvans.com>  
**Subject:** Bid 510283 Results

Travis,

Please see attached documents for the above listed bid results.

Thanks.



**Kevin Diehl | Purchasing Agent**  
Wisconsin Department of Transportation  
Bureau of Financial Management  
Purchasing  
[kevin.diehl@dot.wi.gov](mailto:kevin.diehl@dot.wi.gov)  
Direct: (608) 261-0124



## 2019 MINIBUS AND TRANSIT/BARIATRIC VEHICLE SOLICITATION TIMELINE

EVENT	COMPLETION DATE	COMMENTS/NOTES
Prepare the solicitation/contract timeline.	In progress	Ensure that all parties with a vested interest in the procurement agree with the timeline (this includes WisDOT).
Subrecipient registers with Wisconsin VendorNet, if not already registered.	n/a This is a State solicitation	Register at: <a href="http://vendornet.state.wi.us/vendornet/default.asp">http://vendornet.state.wi.us/vendornet/default.asp</a>  VendorNet is free and meets FTA requirements to stimulate competition. Local advertisement is permissible but is not adequate as the single means to advertise the procurement.
Review procurement policies and procedures applicable to either Invitation for Bid (IFB) procurements (sealed bids) or Request for Proposals (RFP) for negotiated procurements.	Toolkits downloaded 4/18/2019	Refer to the appropriate Procurement Toolkit and follow established Federal and State procurement rules to ensure maximum program funding assistance.
Ensure adequate funding sources.	No cost contract with vehicle vendors.	Document the source of funds for the instant procurement as well as for any option periods.
Develop appropriate procurement specifications.	Vehicle specs finalized on 5/22/2019	Refer to the appropriate section of the IFB or RFP Procurement Toolkit.  Write a specification that describes the procurement needs completely, clearly, and accurately and which will facilitate "full and open" competition.
Prepare the Procurement Plan.	Procurement Plan approved by DOA on 3/11/2019	Refer to the appropriate section of the IFB or RFP Procurement Toolkit.  The Procurement Plan should address the title of the procurement, method of procurement, contract term (including any option periods), estimated annual costs, how the procurement will be advertised to maximize "full and open" competition, any special provisions, proposed evaluation factors, and technical evaluation team members (if applicable).
Develop an Independent Cost Estimate (ICE).	ICEs completed on 5/30/2019	Refer to the appropriate section of the IFB or RFP Procurement Toolkit.  FTA requires that the ICE be developed before bids or offers are received. The ICE is only one tool that must be used to perform the required cost or price analysis.  Prior year costs, adjusted for inflation, quantity changes, etc., may help in developing estimated costs for the instant procurement.
Develop appropriate solicitation language that addresses the factors that will be considered for award. Ensure that any technical evaluation team members	This process was done between 6/1/2019 and 6/7/2019	Refer to the appropriate section of the IFB or RFP Procurement Toolkit.

understand their responsibilities, (including safeguarding source selection information as defined in the Procurement Toolkit).		
Prepare solicitation boilerplate, any special provisions, and the bidders mailing list (source list).	Solicitation was finalized on 6/7/2019	Refer to the appropriate section of the IFB or RFP Procurement Toolkit.  Use the sample solicitation templates included with the respective Procurement Toolkit, appropriately filled out and any changes to the boilerplate highlighted to facilitate WisDOT review. Include applicable State and Federal clauses and any required certifications. Demonstrate that maximum competition is being sought.
Submit the solicitation, bidders mailing list, Procurement Plan and timeline (if required) to WisDOT for review and approval.	n/a	Solicitation may not be released until reviewed and approved by WisDOT.
After receiving WisDOT approval, release the solicitation. Initiate advertisement on VendorNet. Post the solicitation on VendorNet.	Initial solicitation documents posted on eSupplier and VendorNet for advertisement on 6/11/2019	For optimum competition, establish a closing date at least 30 days after solicitation release. Proof of advertising should be retained for the Procurement History File.
Last day for potential bidders or offerors to submit written questions for consideration and answer.	First round of questions from vendors was due on 6/26/2019  Second round of questions was due 7/8/2019	Present Questions and Answers (Q&A) at the Pre-Bid or Pre-Proposal Conference, if held. If held, properly record additional Q&A that arise during the conference.
Prepare written answers to all questions raised. Draft appropriate solicitation amendment. Confirm original closing date or extend closing date as necessary.	First round of answers was posted on 7/02/2019.  Second round of answers was posted on 7/11/2019	Ensure that WisDOT reviews all proposed solicitation amendments.  Confirm the original closing date or if the amendment makes any significant changes to the solicitation, extend the closing date to allow potential bidders or offerors to consider the impact of any changes that may potentially impact bidders.  Ensure that all potential bidders or offerors acknowledge receipt of all amendments when bids/offers are submitted. Retain all Q&A and solicitation amendments for the Procurement History File.
Solicitation closing date.	Closing date was 7/23/2019 at 2pm central time.	Record the date and time of all bid or proposal packages as they are received. Accept no late bids or proposals.  Safeguard all bids/offers received. Follow appropriate bid opening procedures and immediately examine all bids for mistakes.
Begin bid/offer evaluations.	Evaluation of bids	Determine bidder "responsiveness" using the guidelines in the IFB

	began on 7/25/2019	Procurement Toolkit.  For negotiated procurements, identify any exceptions noted by offerors in their proposals and determine whether such exceptions are acceptable to the customer.  Use only the evaluation factors identified in the solicitation. If options are being solicited, evaluate all options.
Address any clerical or other mistakes discovered during the evaluation phase.	n/a	Refer to the IFB Procurement Toolkit and work closely with WisDOT in resolving mistakes identified or alleged before award.
Complete bid evaluations.	7/29/2019	Properly document the results of bid evaluations and/or any technical evaluations and identify the apparent "responsive" low bidder.
Determine "price reasonableness" of the apparent low, responsive bidder's price.	7/29/2019	Refer to appropriate section of the IFB or RFP Procurement Toolkit.
Determine "responsibility" of the apparent responsive low bidder or of the apparent successful offeror.	8/13/2019	Refer to the appropriate section of the IFB or RFP Procurement Toolkit. As a minimum, check the bidder's/offeror's references and the Excluded Parties List. Document the file.
Finish preparing the Procurement History File.		Use the recommended file checklist in the IFB or RFP Procurement Toolkit.
Submit the proposed award and all supporting documentation for all required approvals.	n/a	Obtain WisDOT approval to proceed with the Notice of Intent to Award" before obtaining any required local approvals.
Receive final approval and issue "Notice of Intent to Award."	8/16/2019	Handle all queries concerning review of procurement information, intent to protest, and protests in accordance with local and State regulations. Notify WisDOT and the Federal Transit Administration of any protest.
Contract award date.	9/10/2019	Allow sufficient time after posting the "Notice of Intent to Award" and before contract award to allow for filing of any intent to protest or protest.
Extend current contract, if needed.	n/a	For contract services, if a protest will impact the new contract start date, consider extending the currently existing contract to provide continuation of services until such time that the protest is resolved (but only if the current contract allows for such extension and such extension is approved by WisDOT and local authorities).
Contract start date.	Contract option year will need to be before early Sept. 2020	All subsequent option years will be exercised in accordance with existing contract terms and conditions and begin January 1 <sup>st</sup> of each successive year. Conduct market research to affirm "price reasonableness" of option year prices prior to exercising the option.