

Highway Maintenance Manual

Chapter 02 Administration

Section 25 Cost Invoicing

Subject 60 Composite Rates

1.0 2024 Composite Rates

| SNOW PLOWS, TRUCK ATTACHMENTS | | | | |
|-------------------------------|--|-----------|--|--|
| CLASS | DESCRIPTION | RATE | | |
| 632* | V-shape (*NOTE: The rate for class 632 is a <u>standard rate</u> . It is included in this as a reference only. | 38.64/hr. | | |
| 633 | Power reversible, truck mounted | 10.32/hr. | | |
| 634 | One-way (including motor grader or tractor attachments) | 9.92/hr. | | |
| 635 | Widening wing | 8.64/hr. | | |
| 636 | Underbody, fixed moldboard | 9.44/hr. | | |
| 637 | Underbody, power reversible moldboard | 10.56/hr. | | |

Bureau of Highway Maintenance

January 2024

SPREADER ATTACHMENTS

These attachments are for applying sand, chips, or deicers. Units purchased after January 1,1986 shall be capable of calibration within 10% of the recommended sodium chloride application rate (100 to 300 lbs./lane mile) at speeds of 15 to 35 miles per hour.

| CLASS | DESCRIPTION | RATE |
|-------|--|-----------|
| 424 | Tailgate mounted, non-computerized | 6.38/hr. |
| 425 | Hopper type truck body with conveyor feeding material to power driven spinner type spreader, non-computerized (without pre-wetting system) | 15.90/hr. |
| 426 | Tailgate mounted, computer controlled (without pre-wetting system) | 6.78/hr. |
| 427 | Hopper type truck body with conveyor feeding material to power driven spinner type spreader, computerized (without pre-wetting system) | 10.06/hr. |
| 428 | Zero-velocity type spreader, includes 'pre-wetting' type system (may include anti-icing spray bar) | 7.18/hr. |

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SPRAY BAR / BRINE (PRE-WET) ATTACHMENTS

Brine (pre-wet) attachments are used to pre-wet salt for winter maintenance. A brine (pre-wet) attachment includes the configuration of tanks, pumps, hoses, and nozzles. The gallon size limit is 0 gallons to 1,001 gallons or greater. Tanks are available in different volumes, styles, and shapes. Tanks can be mounted in the box, on the sidewall of the truck, or on the tailgate. The pump may be hydraulic or electric. Displacement is 3-10 gallons per minute.

| CLASS | DESCRIPTION | RATE |
|-------|--|-----------|
| 638 | Spray bar applicator/brine (pre-wet) tank(s), nozzles, pumps, hardware-tank size 0 to 500 gallons for plow trucks | 5.74/hr. |
| 639 | Spray bar applicator/brine (pre-wet) tank(s), nozzles, pumps, hardware-tank size 501 to 1,000 gallons for plow trucks | 12.58/hr. |
| 640 | Spray bar applicator / brine (pre-wet) tank(s), nozzles, pumps, hardware-tank size 1,001 gallons and greater for plow trucks | 18.76/hr. |

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