

V-Box Spreaders

Designed to withstand the harshest winter conditions



Spreader | MSPV Pickup



Spreader | Midsize



Spreader | MCV



SPREADER | Duzmor



municipal.monroetruck.com

 **monroe**
a brand of aebi schmidt

Spreader | Pickup V-Box

10.5 Engine with Wireless Remote Control or Hydraulic Drive



**Mild Steel with
Powder Coat Finish**



Stainless Steel

Standard Features:

- 8' Hopper Length
- 50.5" Width; 32" Height
- 1.8 cu. yd. Capacity
- 12 ga. Hopper Shell; 12 ga. Formed Longsills Slotted for Drive and Idler Shaft Removal
- 1.25" Drive & Idler Shafts
- Heavy Duty 4-Bolt Flange Bearing
- Sloped Sides
- 20:1 Gear Box
- 6-Tooth Cast Iron Sprockets
- Bolt-On Spinner with Seal Saver Kit
- Wireless Cab Control, Variable (10.5 HP Briggs & Stratton Engine); Hard Wired Control (11 HP Honda Engine)
- 4-Corner Lift System



10.5 HP Engine

Options:

- 11 HP Honda Engine in lieu of 10.5 HP Briggs & Stratton or Hydraulic Drive
- .25" or .375" Top Screens
- Turnbuckle Mounting Kit
- Binder Mounting Kit
- 6" Box Extension
- Inverted V
- Center High Mounted Stop Light
- 16 oz. Neoprene Tarp
- 12" Extended Spinner
- Single Auger Discharge in Lieu of Conveyor (Direct Drive Hydraulic)



**Wireless Cab Control
with 10.5 HP Briggs &
Stratton Engine**

Spreader | Midsize V-Box

10.5 Engine , 11 HP Honda or Single Hydraulic Motor Drive

Standard Features:

- 8'-10' Hopper Length
- 50.5" Width
- 2.5-3.9 cu. yd. Capacities
- 12 ga. Hopper Shell; 10 ga. Formed Longsills
Slotted for Drive and Idler Shaft Removal
- 1.25" Drive & Idler Shafts
- Heavy Duty 4-Bolt Flange Bearing
- Sloped Sides
- 20:1 Gear Box
- 6-Tooth Cast Iron Sprockets
- Inverted V
- Wireless Cab Control, Variable (10.5 HP Briggs & Stratton Engine); Hard Wired Control (11 HP Honda Engine)
- 4-Corner Lift System



Stainless Steel

Options:

- 11 HP Honda Engine in Lieu of 10.5 HP Briggs & Stratton
- .25" or .375" Top Screens
- Turnbuckle Mounting Kit, Heavy Duty
- Binder Mounting Kit, Heavy Duty
- 6" Box Extension
- Center High Mounted Stop Light
- Bolt-On Spinner
- 12" Extended Spinner
- Extended Self-Loading Leg Kit
- Single Auger Discharge in lieu of Conveyor (Direct Drive Hydraulic)

	MD8-3850	MD9-3850	MD9-4450	MD10-3850	MD10-4450
Capacity	2.5 cu. yd.	2.8 cu. yd.	3.6 cu. yd.	3.1 cu. yd.	3.9 cu. yd.
Height	38"	38"	44"	38"	44"
Length	8'	9'	9'	10'	10'
Weight based on Engine	905 Lbs.	925 Lbs.	945 Lbs.	965 Lbs.	985 Lbs.



**Mild Steel with
Powder Coat Finish**

Spreader | Duzmor



Bolt-On Chain Shields

Standard Features:

- 10'-16' Body Lengths
- $\frac{3}{16}$ " Mild Steel Body with $\frac{1}{4}$ " Mid Steel Bolt-In Floor
- 34" Wide Conveyor with $\frac{1}{2}$ " x $1\frac{1}{2}$ " Crossbars on the Pintle Chain
- 4 $\frac{1}{2}$ " on Center
- $\frac{3}{16}$ " Bolt-On Chain Shields
- 4-Bolt Flange Bearings in Rear
- Heavy Duty Slide Rail Style Adjusters in Front
- Dual 6:1 Gear Box with 2" Drive & Idler Shafts
- 24" x 14" Adjustable Feed Gate
- $\frac{3}{16}$ " Mid Steel Diamond Plate Catwalk
- Federal 108 Light Group
- Single Spinner Assembly

Options:

- Corrosion Resistant Stainless Steel
- $\frac{1}{2}$ " x $1\frac{1}{2}$ " Bar Flights, 2 $\frac{1}{4}$ " on Center Pintle Chain
- High Temp Belt
- Air-Close Tailgate with 3 $\frac{1}{2}$ " Cylinder Kit
- Twin Spinner Assembly
- Inverted V
- Toolboxes
- 6" Box Extension
- $\frac{3}{8}$ " Top Screens
- Cabshield
- Ladder
- Chain Oiler
- Rear Cross Conveyor
- Dual Flow Control Valve
- Chassis Mounted Pipe Group

	10'	11'	12'	13'	14'	15'	16'
Capacity, Standard	6.5 cu. yd.	7.2 cu. yd.	7.8 cu. yd.	8.5 cu. yd.	9.2 cu. yd.	9.9 cu. yd.	10.6 cu. yd.
Capacity with 6" Extension	7.8 cu. yd.	8.7 cu. yd.	9.4 cu. yd.	10.2 cu. yd.	11.1 cu. yd.	11.9 cu. yd.	12.7 cu. yd.
CA or CT Required	84" CA	96" CA	96-102" CT	108" CT	120" CT	132" CT	144" CT
Weight	4,950#	5,100#	5,250#	5,400#	5,550#	5,700#	5,850#

Modular Design MCV V-Box

Standard Features:

- 8'-17' Hopper Lengths
- 10 Gauge Hopper Shell with 45° Sloped Sides
- 7 Gauge Longitudinals
- Modular, Bolt-On, Replaceable Tail Section
- 8-Tooth Sprockets
- 2" Drive Shaft and a 2" Spring Loaded Idler Shaft
- 4-Bolt Flange Relubeable Bearings
- Front and Rear Wipers
- Bolt-In Chain Shields
- 3/8" Bar Flights
- 3/16" Replaceable Floor
- 50:1 Worm Drive Gearbox
- Self Locking Screw Jack for Rear Door Adjustment
- 4 Lift Loops

Options:

- Corrosion Resistant Stainless Steel
- 1 1/2" Drive & Idler Shafts
- Roller Chain
- Chain Bar Every Link
- Auger - Single or Dual
- Belt with Wipers
- 25:1 or 6:1 Gearbox
- Spinners:
 - » Tip-Up
 - » Bolt-On
 - » Spinner with Bottom Mounted Motor
 - » 12" Spinner Extension Kit
 - » Hand Winch with Brake
- Light Group
- Dual Flow Valve
- Chain Oilers
- Ladder
- Chain Adjusters
- Rear Grease Extension
- Cabshield
- Mounting Kits
- Catwalk
- Bolt-On Leg Kit (Mild Steel or Stainless Steel)
- Hydraulic Interlock System
- Top Grate & Beam (Standard on Auger Units)
- Inverted V (Standard on Auger Units)



Dual Auger Bolt-On Tail Section



Top Grate and Beam



Bolt-On Spinner



Hydraulic Interlock System

Spreader | Combination Units



Dual Auger



Spreader | Salt Slurry Generator



Salt Slurry Generator

- Increases Salt Volume by 25%
- More Grains per Square Foot
- Brine Process Activates Faster, Thus Melting Snow & Ice faster
- More Material Stays on the Road Surfaces
- Helps Create Safer Roads Faster



BEFORE Salt Slurry Generator



AFTER Salt Slurry Generator



Please Note the Monroe Salt Slurry Generator is only available for the MCV V-Box Spreader and RDS Body.



4 Locations to Serve You

Monroe, WI

Marshfield, WI

De Pere, WI

Joliet, IL



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800-880-0109

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