All-SeasonSpreaders

Designed to withstand the harshest winter conditions





Spreader | RDS



Spreader | FFDS



Spreader | DVS



Spreader | DTS

municipal.monroetruck.com

monroe

a brand of aebi schmidt

Spreader | RDS (Radius Dump Spreader)

100% Powder Coat Finish





Standard Features:

- 1. 3/16” Mildsteel Body; 36,000 Yield Strength
- 2. 1/4” Replaceable Floor with 3/16” Removable Chain Shields
- 3. Formed and Boxed Toprail
- 4. 1/4” A36 14” Deep Longsills
- 5. Formed Crossmembers
- 6. 8-Tooth Sprockets Keyed to 2” Drive and Idler Shafts
- 7. Rectangular Double Acting Boxed Perimeter Tailgate
- 8. Receiver Tube Mounted Rear Spinner Assembly

- 34” Wide Conveyor with (2) 6:1 Spur Gearboxes
- 108 Light Group with S/T/T Lights
- Front Telescopic Double Acting Nitrided Hoist Cylinder
- Heavy Duty Pintle Chain

All RDS Bodies are Available in Mild Steel or Stainless Steel Construction.

RDS



Box Length	Capacity Rear Discharge	Capacity Front Discharge	CA Required	Hoist Capacity	Weight (lbs)
10’ RDS (RDS-120)	7.19 Cu Yds.	7.11 Cu Yds.	84”	16 Ton Class 60	5,240
11’ RDS (RDS-132)	8.00 Cu Yds.	7.92 Cu Yds.	96”	16 Ton Class 60	5,764
12’ RDS (RDS-144)	8.81 Cu Yds.	8.73 Cu Yds.	96” or 102”	25 Ton Class 60	6,288
13’ RDS (RDS-156)	9.62 Cu Yds.	9.53 Cu Yds.	108”	25 Ton Class 80	6,812
14’ RDS (RDS-168)	10.43 Cu Yds.	10.34 Cu Yds.	114”	25 Ton Class 80	7,336
15’ RDS (RDS-180)	11.24 Cu Yds.	11.15 Cu Yds.	126”	25 Ton Class 110	7,860
16’ RDS (RDS-192)	12.05 Cu Yds.	11.95 Cu Yds.	138”	30 Ton Class 110	8,384



Standard: 87” Top Inside Width, 96” Outside Width, Overall 44” Side Height

RDS Options

Body Construction Options:

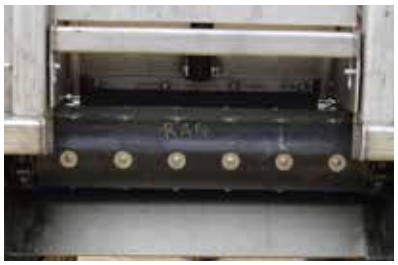


Corrosion Resistant Stainless Steel

Discharge Options:



Dual Auger with Bottom Screens



Belt Over Chain

Spinner Options:



Tip-Up Spinner



Front Cross Conveyor with Two Ply High-Temp Rubber Belting and Front Mounted Spinner



Optional Folding Berm Chute for Front Cross Conveyor



Side Spinner w/ Drop Chute



Tailgate Spreader with Dual Discharge



Salt Slurry Generator

Front & Rear Grease Extension:





Remote Mounted Grease Extension with Each Grease Point Clearly Labeled. Available for Front and Rear

Other Options:



Fold Up Ladder



3/8” Poly Sub Floor Kit



Stand Alone Cabshield



Rear Cross Conveyor



Top Screens



Fender Mounted Pre-Wet Tanks



Side Extensions

- Floor Covers
- Chain Oilers
- Air Tailgate
- Fenders (Chassis or Body Mounted)
- 12” Side Extensions
- Pipe Kits
- Patch Pan
- Series Parallel Valve
- Spill Guard
- Vibrator



Airfoil Kit



Spreader | FFDS (Flat Floor Dump Spread)



FFDS

Shown with optional spill shield, ladder, lights and tarp.



Standard Features:

- Available in 9’ to 16’ Lengths
- 3/16” Mild Steel Sides & Ends
- 3/16” Formed Dirt Shedding Top Rail
- ¼” Long Sills, 14” in Height with Formed Cross Sills
- ¼” Replaceable Floor, Supported on 12” Center
- Dual 6:1 Gear Box Drives
- 2” Drive & Idler Shafts with 2” Heavy Duty Bearings
- 1¼” Heavy Duty Chain Adjusters
- Case Hardened Sprockets to 40-48 Rockwell
- 34” Wide Conveyor with ½” x 1½” Bar Flights on
- 4½” Centers
- Heavy Duty Pintle Chain with a 26,000 Minimum
- Tensile Strength
- Telescopic Double Acting Nitrided Hoist Cylinder
- Full Opening Double Acting Tailgate

Box Length	Side Height	Cubic Yard Capacity	CA Required	Hoist Capacity	Weight (lbs)
10’	34”/40”/46”	8.0/9.5	84”	16 Ton Class 60	5,240
11’	34”/40”/46”	10.0/11.5	96”	16 Ton Class 60	5,764
12’	34”/46”	12.0/14.0	96” or 102”	25 Ton Class 60	6,288
13’	34”/46”	13/15	108”	25 Ton Class 80	6,812
14’	46”/54”	14/16	114”	25 Ton Class 80	7,336
15’	46”/54”	15/17	126”	25 Ton Class 110	7,860
16’	46”/54”	16/18	138”	30 Ton Class 110	8,384
17’	46”/54”	17/19	---	---	---
18’	46”/54”	18/20	---	---	---

Spreader | DVS (Dump V-Box Spreader)



DVS



Standard Specifications:

- 3/16” Mild Steel Body
- 3/16” Formed Dirt Shedding Top Rail
- 3/16” Removable Chain Shields (For Ease of Maintenance)
- ¼” Long sills 14” in Height with Formed Cross sills
- ¼” Replaceable Floor, Supported on 12” centers
- 2” Drive and Idler Shafts with 2” Heavy Duty Bearings
- 1¼” Heavy Duty Chain Adjusters
- Case Hardened Sprockets to 40-48 Rockwell
- 34” Wide Conveyor with ½” x 1½” Bar Flights on 4½” Centers
- Heavy Duty Pintle Chain with a 26,000 Minimum Tensile
- Strength Rating
- Telescopic Double Acting Nitrated Hoist Cylinder
- Full Opening Double Acting Tailgate
- Receiver Tube Mounted Rear Spinner Assembly

Options:

- Corrosion-Resistant Stainless Steel Construction
- High Temp Belt-Over-Chain Main Conveyor
- Bar Every Link, 2.25” Pitch
- Ladder in Mild or Stainless Steel
- Side Boards of Mild or Stainless Steel
- Optional Spinner Chutes
- Variety of Light Packages
- Variety of Cab Protectors
- Asphalt chute or Patch Pan
- Top Screens
- Grease Line Extension



Spreader | DTS (Dump Tip Spread)

Dump



Standard Features:

- 3/16” Structurally Engineered Body
- High Tensile Floor
- Cab Protector
- 6-Panel, Double-Acting Tailgate
- Dirt-shedding, Boxed Top Rails
- Overcenter Lock, Air Release
- Tailgate Latch
- Nitrated Telescopic Hoist Cylinder
- Two 4” Timed Tilt Cylinders
- Stainless Hinge Pins
- Grease Line Extensions
- Stainless Removable Conveyor
- 25:1 Drive System
- Adjustable Spinner / Berm Chute
- Adjustable Spinner with Poly Disc
- Sealed Light System
- Available in Various Materials
- 35 Degree Tilt Angle

Tip



Spread





Removable Conveyor



25:1 Drive System & Screw Adjustable Gate



Adjustable Spinner/Berm Chute



Bolt-On Hinges with Stainless Steel Pins



4” Tilt Cylinder

Spreader | DTS Metro

All Seasons Body | No CDL Required

Municipalities across the country rely on the DTS (Dump, Tilt, Spread) Metro to handle rigorous application without requiring a CDL driver. Don't sacrifice functionality for the ability to staff drivers. The DTS Metro accomplishes variety of tasks to help keep communities safe, clean and well maintained.



FEATURES
Full Stainless Steel Understructure
Single Lever Release Double Acting Tailgate
Left Front Material Discharge
Low Center of Gravity
Integral Conveyor Cover
Left Fold Down Side
Trunnion Mounted Telescopic Hoist

Dump

This live floor dump body offers efficient operation and quick changeover between materials and/or operations.

Tilt

Allows operators to spread materials utilizing the tilt function while keeping the body in the lowered position maintaining a lower center of gravity.

Spread

Positions materials in front of the rear tire for improved traction.

4 Locations to Serve You

Monroe, WI

Marshfield, WI

De Pere, WI

Joliet, IL







municipal.monroetruck.com

800-880-0109

monroe

a brand of aebi schmidt

FEB-23-V2

TELEMET
Efficiency Through Simplicity™

Advice, spare parts and service

Telemet · Office in Chile

Los Canteros 8723, La Reina, Santiago 7880414, Chile

Phone +56 22 356 2735

info@telemet.com

telemet.com