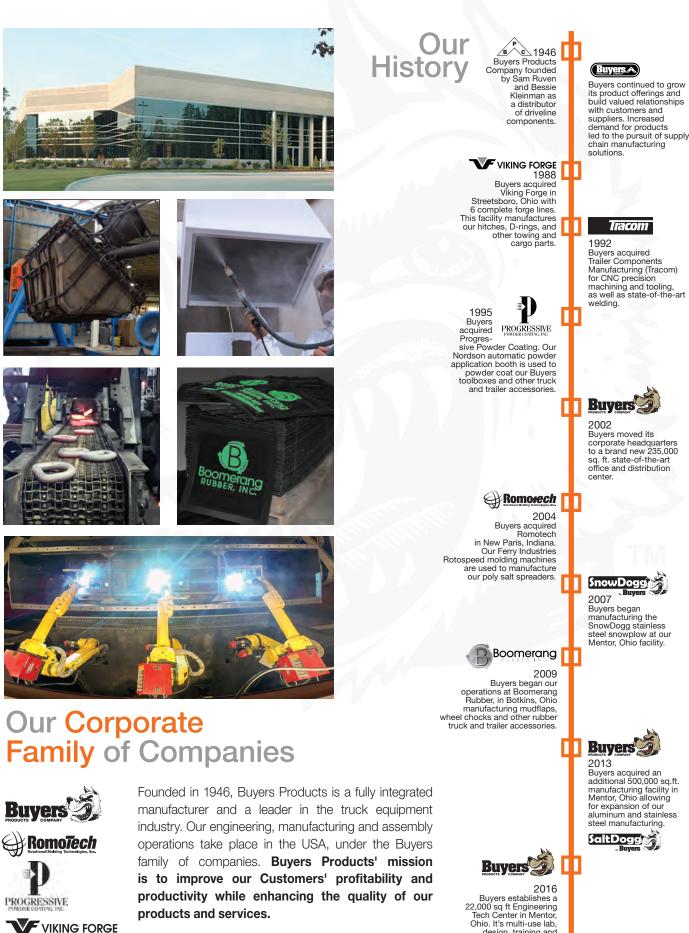


MUNICIPAL SNOW & ICE CONTROL EQUIPMENT



SNOWDOGG® Buyers 2017-2018



Tracom B^{Boomerang} f У in 🛅 🖸

22,000 sq ft Engineering Tech Center in Mentor, Ohio. It's multi-use lab, design, training and prototyping space is dedicated to the research and development of innovative product



36" Full Trip Plow Series Page 6-7
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NEW PRODUCTS:

36" TRIP EDGE PLOWS

Poweder Coated Carbon Steel & Stainless Steel models available

pg. 10-11



MUNICIPAL DUMP SPREADERS

Combines dump body & conveyor or dual auger spreader for year-round use pg. 16-17



ELECTRIC V-BOX SPREADERS

7 – 9 cu.yd. electric chain conveyor

pg. 19



ANTI-ICE SYSTEMS *Multiple configurations available*

pg. 24-25





Prepare your fleet. Battle the elements.



MUNI PLOW PRODUCT SPECS

PLOW WIDTH	PLOW HEIGHT	SKIN MATERIAL	TRIP STYLE	SKIN THICKNESS GAUGE	RIB QUANTITY	RIB SIZE	CUTTING EDGE	CUTTING EDGE WIDTH AT 35°	ANGLE CYLINDERS	KINGPIN SIZE	PUSH FRAME WIDTH	SPRINGS	WEIGHT
9'	36"	Carbon Steel	Full	10	6	1/2" x 3"	1/2" x 6"	7'5"	3" x 10" SA	1-1/2"	90"	2 Compression	1,299 lbs.
10'	36"	Carbon Steel	Full	10	6	1/2" x 3"	1/2" x 6"	8'2"	3" x 10" SA	1-1/2"	90"	2 Compression	1,350 lbs.
11'	36"	Carbon Steel	Full	10	6	1/2" x 3"	1/2" x 6"	9'	3" x 10" SA	1-1/2"	90"	2 Compression	1,401 lbs.
9'	36"	304 Stainless	Full	10	6	1/2" x 3"	1/2" x 6"	7'5"	3" x 10" SA	1-1/2"	90"	2 Compression	1,304 lbs.
10'	36"	304 Stainless	Full	10	6	1/2" x 3"	1/2" x 6"	8'2"	3" x 10" SA	1-1/2"	90"	2 Compression	1,355 lbs.
11'	36"	304 Stainless	Full	10	6	1/2" x 3"	1/2" x 6"	9'	3" x 10" SA	1-1/2"	90"	2 Compression	1,407 lbs.
10'	42"	Carbon Steel	Full	7	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" X 10" DA1	2"	120"	2 Compression	2,044 lbs.
11'	42"	Carbon Steel	Full	7	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" X 10" DA1	2"	132"	2 Compression	2,140 lbs.
12'	42"	Carbon Steel	Full	7	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" X 10" DA1	2"	144"	2 Compression	2,235 lbs.
10'	42"	304 Stainless	Full	10	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" X 10" DA1	2"	120"	2 Compression	1,955 lbs.
11'	42"	304 Stainless	Full	10	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" X 10" DA1	2"	132"	2 Compression	2,042 lbs.
12'	42"	304 Stainless	Full	10	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" X 10" DA1	2"	144"	2 Compression	2,129 lbs.
9'	36"	Carbon Steel	Edge	10	6	1/2" x 3"	5/8" x 8"	7'5"	3" x 10" SA	1-1/2"	90"	4 Torsion	1,642 lbs.
10'	36"	Carbon Steel	Edge	10	6	1/2" x 3"	5/8" x 8"	8'2"	3" x 10" SA	1-1/2"	90"	4 Torsion	1,712 lbs.
11'	36"	Carbon Steel	Edge	10	6	1/2" x 3"	5/8" x 8"	9'	3" x 10" SA	1-1/2"	90"	4 Torsion	1,783 lbs.
10'	42"	Carbon Steel	Edge	7	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" X 10" DA1	2"	120"	5 Torsion	2,460 lbs.
11'	42"	Carbon Steel	Edge	7	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" X 10" DA1	2"	132"	5 Torsion	2,572 lbs.
12'	42"	Carbon Steel	Edge	7	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" X 10" DA1	2"	144"	5 Torsion	2,684 lbs.
10'	42"	304 Stainless	Edge	10	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" X 10" DA1	2"	120"	5 Torsion	2,387 lbs.
11'	42"	304 Stainless	Edge	10	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" X 10" DA1	2"	132"	5 Torsion	2,491 lbs.
12'	42"	304 Stainless	Edge	10	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" X 10" DA1	2"	144"	5 Torsion	2,596 lbs.
1.3" X 1	10" Dou	ble Actina Cylinders	Standard	Ontional	4" X 1	O" Double Actina Cvlir	nders Available						

¹ 3" X 10" Double Acting Cylinders Standard, Optional 4" X 10" Double Acting Cylinders Available



The Process

Sandblasted to remove all impurities and contaminants *Eight-step Acid Pickle Wash* to remove any laser-scale or other oxides

Primed to seal and fill inconsistencies Durable Polyester Powdercoat

is applied to protect your plow from the elements for years to come

*ASTM Standard (B-117) Tested





-

36" Full Trip Series Plows

Finish Options:

304 Stainless steel front with black powder coated rear or orange powder coated steel

Standard Features:

- 10 Ga carbon steel or 10 Ga 304 stainless steel rolled skin
- Available in 9ft, 10ft, and 11ft widths
- Full trip
- Drop pin or swivel plate attachment
- 3" Single acting cylinders



Built in top channel with drain feature



4 Moldboard-to-push frame pivot points have 1-1/4" plated pins through 1/2" ribs with 1-1/8" long bushings





3-1/2" x 3-1/2" x 5/16" Structural steel tubing push frame is 90" wide, running gear mounts are standard



Reinforced 3-1/2" x 3-1/2" x 1/2" bottom angle with 1/2" reinforcement gussets every 12"



Heavy-duty anchor plates are continuously welded to the push frame providing greater strength



Twin 3" single acting chrome plated hydraulic cylinders for heavy duty power reversing. Located above the push frame for protection & ease of service



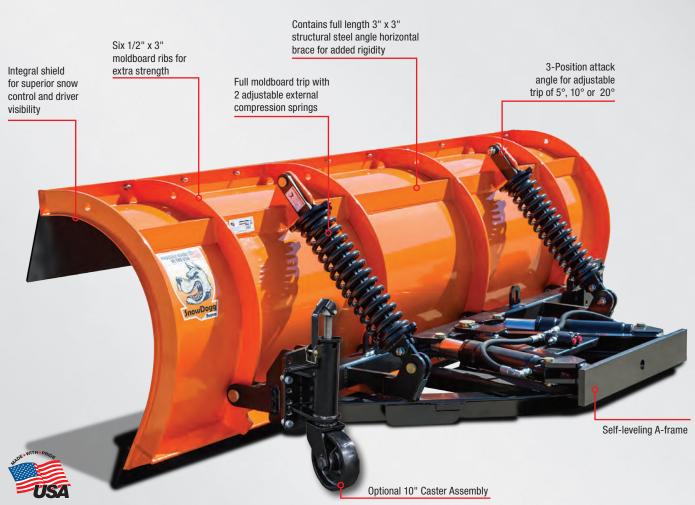
3-1/2" Steel channel A-frame supports a 1-1/2" plated king pin mounted in a 2-1/4" OD x 3/8" wall DOM tube with grease fitting



Cushion valve with 1/2" ports protects cylinders from impact loads. Preset at 2000 PSI, adj. from 1500-3000 PSI



80" Semi-circle has 3-1/2" x 3-1/2" x 1/2" angle, welded to the 3-1/2" x 3-1/2" x 5/16" structural push tube 90" wide



42" Full Trip Series Plows

Finish Options:

304 Stainless steel front with black powder coated rear or orange powder coated steel

Standard Features:

• 7 Ga carbon steel or 10 Ga 304 stainless steel rolled skin

Rolled 10 Ga. stainless steel moldboard

with natural finished front and black powder

coated rear (shown). Also available with 7

Ga. carbon steel moldboard.

- Available in 10ft, 11ft and 12ft widths
- Drop pin or swivel plate attachment

Optional belted rubber deflector

• 3" or 4" Double acting cylinders



3-1/2" x 2-1/2" x 3/8" Structural top angle with drain feature



TUFF-KOTE™ powder coat



8 Moldboard-to-push frame pivot points have 1-1/4" plated pins through 1/2" ribs bolstered with second 1/2" plate, bushed to 1-3/8"



4" x 4" x 3/8" Full length structural steel tubing push frame, running gear mounts are standard



Optional markers

8



Full moldboard trip with two adjustable external compression springs



4" x 4" x 3/4" Bottom angle with 1/2" reinforcement gussets every 12"



Anchor plates are encased and continuously welded to the push frame providing greater strength



Twin 3" double acting chrome plated hydraulic cylinders for heavy duty power reversing. Located above the push frame for protection & ease of service (4" optional)



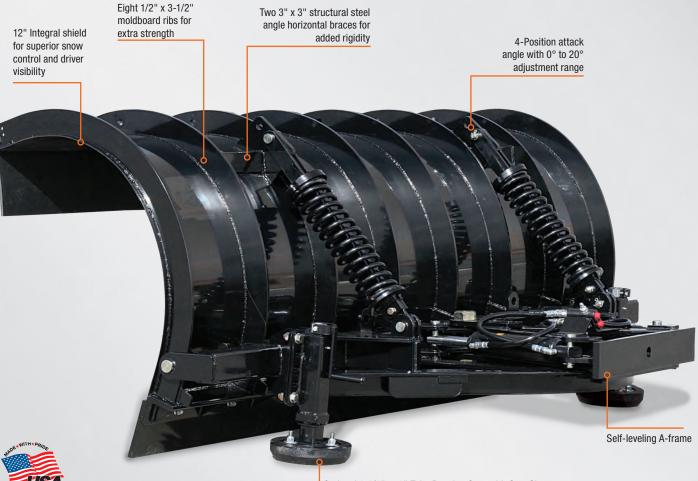
4" HD car and ship channel A-frame supports a 2" plated king pin mounted in a 3" OD x 1/2" wall DOM tube with grease fitting



Cushion valve with 1/2" ports protects cylinders from impact loads. Preset at 2000 PSI, adj. from 1500 - 3000 PSI



80" Semi-circle has 3-1/2" x 3-1/2" x 1/2" angle, welded to the 4" x 4" x 3/8" structural full length push tube





Optional 2-1/2" or 3" Tube Running Gear with Cast Shoe

36" Trip Edge Series Plows

Finish Options:

Orange powder coated steel

Standard Features:

- 10 Ga carbon steel
- Available in 9ft, 10ft and 11ft widths
- Drop pin or swivel plate attachment
- 3" Single acting cylinders

Rolled 10 Ga. carbon

steel moldboard



Built in top channel with drain feature



TUFF-KOTE™ powder coat



4 Moldboard-to-push frame pivot points have 1-1/4" plated pins through 1/2" ribs with 1/2" bolster plate, bushed to 1-3/8"



3-1/2" x 3-1/2" x 5/16", 90" wide full length structural steel tubing push frame, running gear mounts are standard

Optional markers





Four adjustable torsion springs



3-1/2" x 3-1/2" x 1/2" cutting edge angle and 3-1/2" X 2-1/2" X 1/2" rear angle with edge guard



Heavy-duty anchor plates are continuously welded to the push frame providing greater strength



Twin 3" single acting chrome plated hydraulic cylinders for heavy duty power reversing. Located above the push frame for protection & ease of service



3-1/2" Steel channel A-frame supports a 1-1/2" plated king pin mounted in a 2-1/4" OD x 3/8" wall DOM tube with grease fitting



Cushion valve with 1/2" ports protects cylinders from impact loads. Preset at 2000 PSI, adjustable from 1500 - 3000 PSI



80" Semi-circle has 3-1/2" x 3-1/2" x 1/2" angle, welded to the 3-1/2" x 3-1/2" x 5/16" structural push tube 90" wide



42" Trip Edge Series Plows

Finish Options:

304 Stainless steel front with black powder coated rear or orange powder coated steel

Standard Features:

- 7 Ga. Tuff-Kote[™] carbon steel or 10 Ga. 304 stainless steel rolled skin
- Sand blasted and 2-stage primer powder coated for superior corrosion protection (shown below)

Rolled 7 Ga. carbon steel moldboard (shown). Also available as 10 Ga. 304 Stainless Steel moldboard with natural finished front and black powder coated rear

- Available in 10ft, 11ft and 12ft widths
- Drop pin or swivel plate attachment
- 3" or 4" Single acting cylinders



 $3\mathchar`-1/2"$ x $2\mathchar`-1/2"$ x $3\mathchar`-8$ Structural top angle with drain feature



TUFF-KOTE™ powder coat



8 Moldboard-to-push frame pivot points have 1-1/4" plated pins through 1/2" ribs bolstered with second 1/2" plate bushed to 1-3/8" thick



4" x 4" x 3/8" Full length structural steel tubing push frame, running gear mounts are standard

Optional markers

5/8" x 8" Standard one piece cutting edge (highway punch)

Optional belted rubber deflector



Five adjustable torsion springs



4" x 4" x 3/4" cutting edge angle and 3" x 4" x 1/2" rear angle with edge guard



Anchor plates are encased and continuously welded to the push frame providing greater strength



Twin 3" double acting chrome plated hydraulic cylinders for heavy duty power reversing. Located above the push frame for protection & ease of service (4" optional)



4" HD car and ship channel A-frame supports a 2" plated king pin mounted in a 3" OD x 1/2" wall DOM tube with grease fitting



Cushion valve with 1/2" ports protects cylinders from impact loads. Preset at 2000 PSI, adjustable from 1500 - 3000 PSI

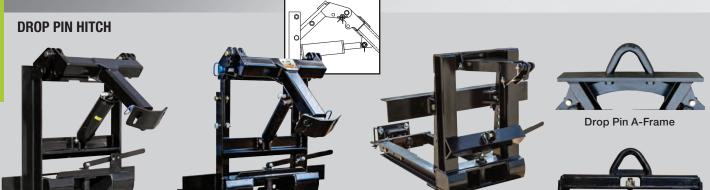


80" Semi-circle has 3-1/2" x 3-1/2" x 1/2" angle, welded to the 4" x 4" x 3/8" structural full length push tube



Plow Hitches

- 3" or 4" Double acting cylinders
- Cylinder folds for quick, compact storage with pull-pin
- Telescoping lift arm ensures level plow lift



Standard Hitch Low profile, easy to use QCP style hitch



Low profile, power hitch



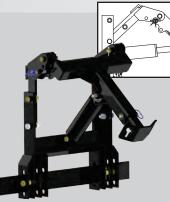
Bumper to Axle Hitch



Drop Pin Swivel Adapter



Standard Hitch Low profile, 21" & 30.5" centers



Manual/Power Tilt Hitch Low profile, 30.5" centers



Bumper to Axle Hitch 21" centers



Self Leveling A-frame Accepts swivel adapters, 1-1/2" pivot hole



Swivel Adapter 21" & 30.5" available, used with self leveling A-frame





Standard Hitch Low profile, 30.5" centers



Self Leveling A-frame Accepts swivel adapters, 1-1/2" pivot hole



Manual/Power Tilt Hitch Low profile, power quick hitch



Adapter 30.5" centers, used with self leveling A-frame





Penn DOT Hitch low profile

HUSTING HITCH

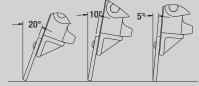


Husting Hitch available in 29" and 34" models



ATTACK ANGLES

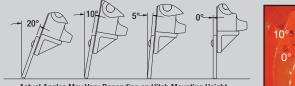
36" Series Plows3-Position Attack Angle Adjustable trip from 5° to 20°



Actual Angles May Vary Depending on Hitch Mounting Height



42" Series Plows 4-Position Attack Angle *Adjustable trip from 0° to 20°*



Actual Angles May Vary Depending on Hitch Mounting Height



THE ALL NEW

Municipal Dump Spreaders (MDS Series)

Combines dump body & spreader for year-round use

Spread Material: bulk salt, bulk sand, salt & sand mix **Feed Mechanism:** 30.25" wide conveyor with 1/2" bars on every link or dual 7" auger drive **Power Source:** hydraulic

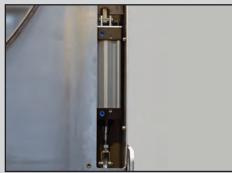
- 304 stainless steel construction.
- 9' 15' lengths
- Removable conveyor cover plate
- Twin air cylinder tailgate latch
- LED DOT truck lights and rear strobes

Available Options:

- Cab shield: half or full length
- Ladder
- Top Screens
- Electric Tarp
- Under chain floor pan
- Pre-wet
- Anti-ice
- Central hydraulics



Mailhot® multi-stage, double-acting, nitride, trunnion-mounted hoist



Dual air tailgate cylinders standard



Cab shield with Built-In Tarp System





30.25" wide conveyor with 1/2" bars



Optional dual 7" auger drive



"Hex flow" chute w/24" spinner assembly for optimal spread pattern



Unique, roll-formed sides and cross memberless floor design



7 – 10 cu.yd. Hydraulic Auger Municipal Spreaders

Minimum GVW 33,000 lbs.

(see www.snowdogg.com for specs by model number)

Spread Material: bulk salt

Feed Mechanism: 7" diameter, variable-pitch hard faced auger

Power Source: hydraulic

- Capacity: 7.0 cu. yds. (10'), 8.0 cu. yds. (11'), 9.0 cu. yds. (12'), 10.0 cu. yds. (14')
- 304 Stainless Steel Hopper
- Material spread up to 40'
- Two independent, direct-drive hydraulic motors
- Adjustable height spinner chute
- 3/8" heavy-duty hinged top screens with 4" peak
- 20" poly spinner disc

Additional sizes/configurations available. Call for quote.





THE ALL NEW

7 – 9 cu.yd. Electric Chain Conveyor Spreaders

Minimum GVW 33,000 lbs. (see www.snowdogg.com for specs by model number) Spread Material: bulk salt, salt & sand mix Feed Mechanism: 24" wide conveyor with 3/8" bars Power Source: electric • Capacity: 7.0 cu. yds. (10'), 9.0 cu. yds. (12') • 304 Stainless steel construction · Material spread up to 25' • Adjustable feedgate • (2) Independent 12V Electric gear motors w/Cab controller • 3/8" heavy-duty hinged top screens with 4" peak · Adjustable, inverted V • Quick release hinged chute • 18" Poly spinner disc Additional sizes/configurations available. Call for quote. 304SS 1490757SSE shown with optional spreader stand, lightbar, & Liquid Spray System



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6 – 20 cu.yd. Hydraulic Chain Conveyor Municipal Spreaders

Minimum GVW Chassis 26,000 lbs. – 66,000 lbs. (see www.snowdogg.com for specs by model number)

Spread Material: bulk salt, bulk sand, salt & sand mix

Feed Mechanism: 24" wide conveyor with 3/8" bars

Power Source: hydraulic

- 304 stainless steel hopper
- Material spread up to 40'
- Adjustable feedgate
- 24" wide conveyor with 3/8" bars
- Two independent direct drive hydraulic motors
- Choice of three gear box ratios: 50:1, 25:1 or 6:1
- Hinged top screens, 3/8" bars on 2-1/2" openings
- Inverted V, adjustable
- 2" drive shaft and bearings with 8-tooth sprockets
- 1-1/2" spring loaded idler shaft and bearings with 8-tooth sprockets
- Quick release hinged chute (no tools needed)
- 20" Poly spinner disc (stainless steel available)
- Additional sizes/configurations available. Call for quote.

Shown with optional 8891167 Lightbar and LS4 Liguid Spray System



6 – 20 cu.yd. Spreader Options and Accessories SaltDogge Salto diam'r 3025885 Spreader Stand Shown 3027468 Galvanized Spreader Stand Shown ... 8891166 Lightbar Kit 8891167 Lightbar Kit 8891168 Lightbar Kit (111) 000 00 8891177 Lightbar Kit 8891169 Lightbar Kit 8891178 Lightbar Kit 3020624 Remote Grease Kit 3020625 Stainless Steel Chain Lubricator Kit 3022060 Stainless Steel Folding Spreader Ladder 3031503 Lane Changing Chute HV1030EPG Hydraulic Spreader Control Kit 6383061 CHS, 6 Function, Air/Electric with GPS PART NO. DESCRPTION PART NO. DESCRPTIO 66" LED Light Bar Kit (Includes (2) Red LED Round STT lights, (2) Clear LED Round Back-Up 3025885 Spreader Stand, 10ft.-11ft., Black Power Coated 8891166 lights, (2) Amber LED Round Strobe lights, (3) Red LED Round Marker lights, Wire Harness, 3025886 Spreader Stand, 12ft.-13ft., Black Power Coated (2) LED Load Equalizers and Lightbar) 3025887 Spreader Stand, 14ft.-15ft., Black Power Coated 66" LED Light Bar Kit (Includes (4) Red LED Round STT lights, (2) Amber LED Round Strobe 3027468 Spreader Stand, 10ft.-11ft., Galvanized 8891167 lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar) 3027469 Spreader Stand, 12ft.-13ft., Galvanized 66" LED Light Bar Kit (Includes (2) Red LED Oval STT lights, (2) Clear LED Oval Back-Up lights, 3027470 Spreader Stand, 14ft.-15ft., Galvanized (2) Amber LED Oval Strobe lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load 8891168 3008560 Dump Body Tailgate Latch Equalizers and Lightbar) 3020704 16" Chute Extension, SS for taller mounting heights 66" LED Light Bar Kit (Includes (4) Red LED Oval STT lights, (2) Amber LED Oval Strobe lights, 8891169 3020624 Remote Grease Kit, 3-point (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar) 3020625 Chain Lubricator Kit, Stainless Steel 77" LED Light Bar Kit (Includes (2) Red LED Oval STT lights, (2) Amber LED Oval Strobe lights, (2) 3020626 Crank Up Chute Kit 8891177 Clear LED Oval Back-Up lights, (3) .75" Red LED Round Marker lights, Wire Harness, (2) LED Load 3031503 Lane Changing Chute, 12V w/ cab controller Equalizers & Lightbar) HV1030EPG Hydraulic Spreader Control Kit, 40GPM 77" LED Light Bar Kit (Includes (4) Red LED Oval STT lights, (2) Amber LED Oval Strobe lights, 8891178 (3) .75" Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers & Lightbar) GPS1 Garmin[™] GPS Antenna w/ Converter

- $6383061 \hspace{0.1in} \text{CHS, 6 Function, Air/Electric with GPS, 30 Gal., SST}$
- 3022060 Folding Stainless Steel Spreader Ladder, Full Size

Municipal Spreader Accessories

44" Light Bar Kits

- 8891144: 44" LED Light Bar Kit (Includes (2) Red LED Round STT lights, (2) Amber LED Round Strobe lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar)
- 8891145: 44" LED Light Bar Kit (*Includes (2) Red LED Oval STT lights,* (2) Amber LED Oval Strobe lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar)

66" Light Bar Kits

- 8891150: 66" LED Light Bar Kit (Includes (2) Red LED Oval STT lights, (2) Amber LED Oval Strobe lights, (3) .75" Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers & Lightbar)
- 8891166: 66" LED Light Bar Kit (Includes (2) Red LED Round STT lights, (2) Clear LED Round Back-Up lights, (2) Amber LED Round Strobe lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar)
- 8891167: 66" LED Light Bar Kit (Includes (4) Red LED Round STT lights, (2) Amber LED Round Strobe lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar)
- 8891168: 66" LED Light Bar Kit (Includes (2) Red LED Oval STT lights, (2) Clear LED Oval Back-Up lights, (2) Amber LED Oval Strobe lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar)
- 8891169: 66" LED Light Bar Kit (Includes (4) Red LED Oval STT lights, (2) Amber LED Oval Strobe lights, (3) Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers and Lightbar)



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8891144 Light Bar Kit

77" Light Bar Kits

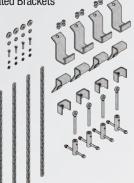
- 8891177: 77" LED Light Bar Kit (Includes (2) Red LED Oval STT lights, (2) Amber LED Oval Strobe lights, (2) Clear LED Oval Back-Up lights, (3) .75" Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers & Lightbar)
- 8891178: 77" LED Light Bar Kit (Includes (4) Red LED Oval STT lights, (2) Amber LED Oval Strobe lights, (3) .75" Red LED Round Marker lights, Wire Harness, (2) LED Load Equalizers & Lightbar)



8891178 Lightbar Kit

Tie Down Kit

- Part No. 3010548
- for 6-20 cu. yd. Municipal Spreaders
- Heavy-Duty Chain & Turn Buckle Tie Down Kit
- Zinc Plated Hardware
- Powder Coated Brackets



Dump Body Tailgate Latch Kit

- Part No. 3008560
- 3" Structural Steel Channel
- 1.25" Pins
- Black Powder Coat Finish





Liquid Spray Systems Features

- 12 VDC, 3 GPM/45 PSI electric diaphragm pump
- Hydraulic Drive: 4.5 GPM @ 1,750 RPM (150 PSI) with Proportioning Valve, Bronze pump, bronze gears, stainless steel shaft
- 30-gallon polymer reservoir (48"L x 13"W x 14"T), LS7 & LS8
- 30-gallon frame mount polymer reservoir (24"L x 19"W x 22"T), LS9
- 55-gallon polymer reservoir (34"L x 23"W x 26"T), LS1 & LS3
- 105-gallon polymer reservoir (69"L x 20"W x 25"T), LS4, LS4T & LS5
- 120-gallon polymer reservoir (60"L x 12"W x 43"T), LS12
- 160-gallon polymer reservoir (92""L x 26"W x 27"T), LS11
- 400-gallon polymer reservoir (151"L x 28"W x 33"T), LS10
- Low Pressure empty tank light/buzzer indicator on electric and hydraulic models
- High Pressure filter or system clog light/buzzer indicator on hydraulic models
- · In-cab variable speed pump control (electric models)
- · Adjustable Hydraulic proportioning valve (hydraulic models)
- Systems include tank, pump, cab controller, hoses, fittings, ball valve, filter, wiring, connectors, stainless steel brackets and tie-downs
- Enclosed pump system for corrosion resistance
- 304 stainless steel tank mounts
- · Optional flow meter for closed loop spreader controls



LS1 & LS3 (3.5-5.0 cy V-Box Mount 55 gal.)



LS6 (1.5-2.0 Poly V-Box Mount 30 gal.)



LS10 (12'+V-Box Mount two, 400 gal.)



LS4 & LS5 (6-20 cy V-Box Mount 105 gal.)



LS7 & LS8 (1.5-2.0 cy V-Box Mount 30 gal.)



LS11 (MDS Mount two, 160 gal.)



LS4T (Dump tailgate mount 105 gal.)



LS9 (Frame Mount 30 gal.)

Benefits

- Provides more efficient salt distribution with fewer applications required
- Speeds the melting process & works at lower temperatures than salt
- Residual material on the pavement lasts longer
- Easy to use and maintain



LS12 (Behind Cab Mount 120 gal.)



LS102 - Electric Enclosure



LS102H - Hydraulic Enclosure with Proportioning Valve



WSE1 - Electric Controller



WSE75 - Hydraulic Controller

Anti-Ice Systems

Features

- Available in 1,050 or 1,750 gallon polyethylene tanks for single and tandem axle applications
- High-Density, UV stabilizing, polyethylene tank with 16" manway
- · Adjustable spray nozzles accommodate various flow rates and adjustable patterns
- Manifold type fittings provide simple connections
- Available with 100 GPM or 230 GPM pump, with stainless steel liner
- 3-lane stainless steel spray bar with individual, solenoid operated, lane control (left, center, right), single lane available
- Hydraulic or gas engine powered liquid pumps
- Can be configured for dump stands, chassis mount, hook lift, etc.
- Optional GPS proportional ground speed controller and flow meter
- Optional powder coated or galvanized leg stands with front and side rollers, gas engine drive, dump tailgate latch and hose reel kits
- Call for Quote





Hydraulic drive option

Gas powered option





2 interal baffles (1,750 gal. only)



3 Lane stainless steel spray bar



Low maintenance manifold type fittings



Adjustable spray nozzles



Central Hydraulic System

The Buyers Products Company Central Hydraulic System (CHS) is unmatched in functionality with its small footprint design and controller providing convenient plow, spreader and hoist operation. Contact Buyers for other configurations.





Power Take Off (sold separately) Powers pump

- Available in cable, air and electric hot shift
- Common mounting style for easy installation of hydraulic pumps
- Central hydraulic system requires either PTO or clutch pump



Central Hydraulic System Tank

- Provides directional oil flow for plow, spreader, and hoist control
- Cutting edge, space saving design
- In-tank return filter assembly for oil refinement
- 4 and 6-Function valve options (additional available)
- · Bottom ported manifold valving eliminates excessive hoses
- 15 and 30 gallon, 304 stainless steel tanks



The Buyers family of manufacturing companies











