SnowDogg® by Buyers

MUNICIPAL
SNOW & ICE CONTROL
EQUIPMENT

NEW **PARALLEL LIFT PLOW**
See page 4



FEATURING
SUPERWING™ SERIES
See pages 14-15 for full details



FEATURING
SUPERFLEX™ SERIES
See page 13

NOTHING WORKS LIKE A DOGG™













Our History

1946 Buyers Products Company founded by Sam Ruven and Bessie Kleinman as a distributor of driveline components.

Buyers continued to grow its product offerings and build valued relationships with customers and suppliers. Increased demand for products led to the pursuit of supply chain manufacturing solutions.

1992 Buyers acquired Trailer Components Manufacturing (Tracom) for CNC precision machining and tooling, as well as state-of-the-art welding.

1995 Buyers acquired Progressive Powder Coating. Our Nordson automatic powder application booth is used to powder coat our Buyers toolboxes and other truck and trailer accessories.

2002 Buyers moved its corporate headquarters to a brand new 235,000 sq. ft. state-of-the-art office and distribution center.

2004 Buyers acquired Romotech in New Paris, Indiana. Our Ferry Industries Rotospeed molding machines are used to manufacture our poly salt spreaders.

2007 Buyers began manufacturing the SnowDogg stainless steel snowplow at our Mentor, Ohio facility.

2009 Buyers began our operations at Boomerang Rubber, in Botkins, Ohio manufacturing mudflaps, wheel chocks and other rubber truck and trailer accessories.

2013 Buyers acquired an additional 500,000 sq.ft. manufacturing facility in Mentor, Ohio allowing for expansion of our aluminum and stainless steel manufacturing.

2016 Buyers establishes a 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.

2017 Buyers launches new website with business partner portal, to make online ordering and account maintenance easy for customers.

2021 Buyers adds almost 300,000 sq ft of additional, state-of-the-art warehouse and office space to maintain the quick turnaround and competitive value their customers expect.

Fiercely Independent Since 1946

Buyers Products is a **fully integrated manufacturer** and a leader in the truck equipment industry, headquartered in Northeast Ohio.

Buyers Products' mission is to improve our Customers' profitability and productivity while enhancing the quality of our products and services.

SnowDogg by Buyers

PLOWS

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FEATURED PRODUCTS:

Super Wing Plow

For Highways, Expressways, and Rural Areas *pg. 14-15*



One Way Plow

For Highways, Expressways and Rural Areas *pg. 16*



MDS Medium Duty Dump Spreader

For Class 4 - 7 Trucks *pg. 24-25*



MDS Municipal Dump Spreader

For Class 8 Trucks *pg. 26-27*



PUSHFRAMES

NEW

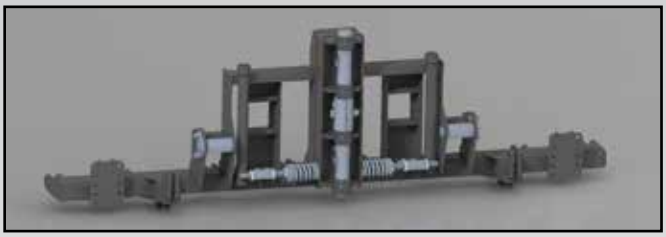
PARALLEL LIFT

Easy to use with unmatched durability for the most demanding applications



AVAILABLE WITH

- HD 36"/42"/48"
- ExpressWay
- Super J
- Super Flex



Full width 6"x 4"x 3/8" pushbar with a full height 3" hinge pin



Dual parallel A-frame mechanism with reinforced pivots and integral swivel plate provides level lift in all positions and a clean scrape at any angle



On-plow hydraulics and accumulator ensure smooth operation. All hydraulics and mechanisms stay with the plow in the off-season



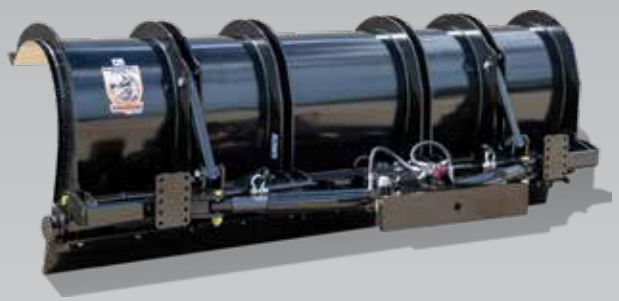
Easy one person mount/dismount on any surface



Parallel lift geometry keeps the plow tight to the truck and improves maneuverability and reduces axle load

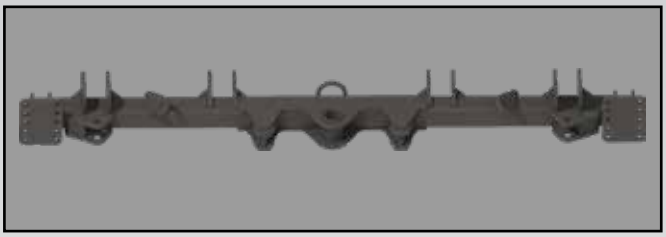
OUTBOARD CYLINDER

Compact design for improved maneuverability



AVAILABLE WITH

- Super J
- Super Flex



Full width 4"x 4" x 3/8" pushbar



Heavy fabricated pushframe with 2-1/4" kingpin and serviceable manganese bronze bushings



Cushion valve to protect hoses and cylinders



3" Nitride cylinders mounted outboard of compact pushframe reduces axle loading and improves maneuverability



Swivel pushframe works with a wide range of truck side mounts

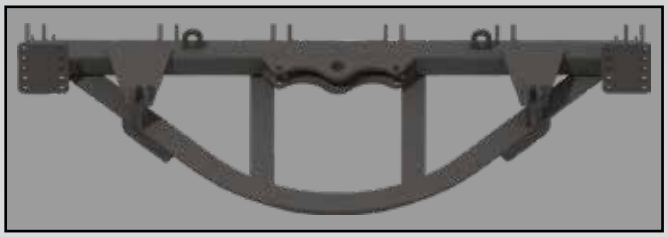
HD A-FRAME

Reliable and simple design

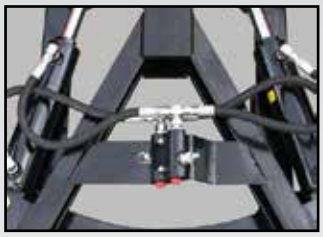


AVAILABLE WITH

- **HD 36"/42"/48"**
- **One Way Reversible**
- **ExpressWay**



Full width 4"x 4" x 3/8" pushbar with 4"x 4"x3/4" formed angle semi-circle



4" Structural Channel A-Frame with 2" greaseable kingpin



Cushion valve to protect hoses and cylinders



3" or 4" Double Acting Cylinders mounted above the semi-circle for protection



Swivel A-Frame works with a wide range of truck side mounts

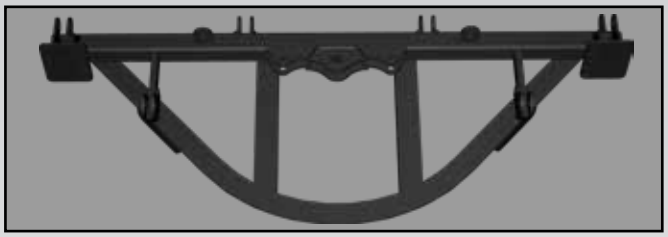
A-FRAME

Proven design for mid-sized trucks



AVAILABLE WITH

- **36" Series**



90" Wide 3-1/2" x 3-1/2" x 5/16" pushbar with 3-1/2" x 3-1/2" x 1/2" Structural Angle Semi-circle



3-1/2" Structural Channel A-Frame with 1-1/2" Greasable Kingpin



Cushion valve to protect hoses and cylinders

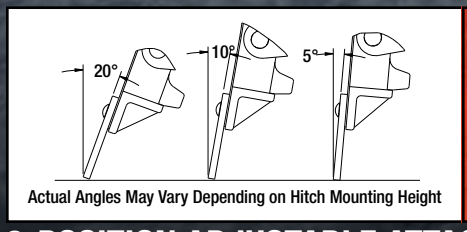


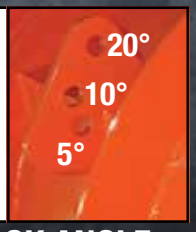
3" Cylinders mounted above the semi-circle for protection



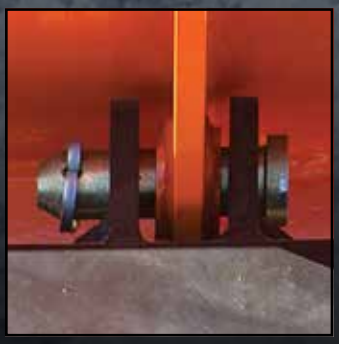
Swivel A-Frame works with a wide range of truck side mounts

36" STANDARD FEATURES

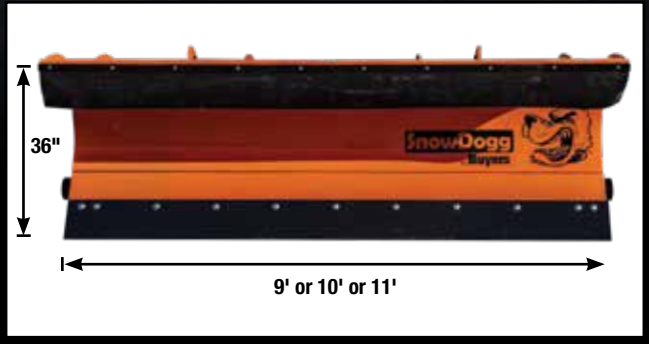




3-POSITION ADJUSTABLE ATTACK ANGLE



Reduce maintenance and wear with 8 bolstered moldboard to push frame connection points w/1-1/4" pins and reinforced spring attachment points





Standard mounting brackets for running gear

36" SERIES

AVAILABLE IN:
9', 10', 11', and 12' Widths

304 Stainless Steel 10 Ga with Black Powder-Coated Rear

Carbon Steel 7 Ga with Orange TUFF-KOTE™





PUSHFRAME/MOUNT OPTIONS

See Pg.4-5

A FRAME

AVAILABLE ACCESSORIES

See Pg.19 for Full List

- Carbide/Urethane/Rubber Cutting Edges
- Blade Guides
- Running Gear/Casters/Shoes
- Belted Deflectors
- Electric Power Units

Custom options available upon request



Protect your plow with responsive trip action with 2 Adjustable Compression Springs for full trip or 5x 3/4" square Torsion Trip Springs for trip edge



Trip Edge model comes standard with a 304 Stainless Steel Lower Trip Moldboard to reduce maintenance where the plow takes a beating



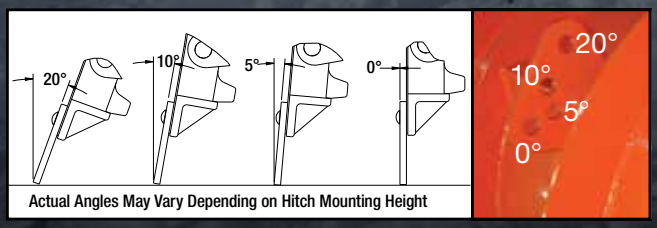
3-1/2" x 3" - 1/2" x 3/8" Structural Top Angle w/Integral Drain



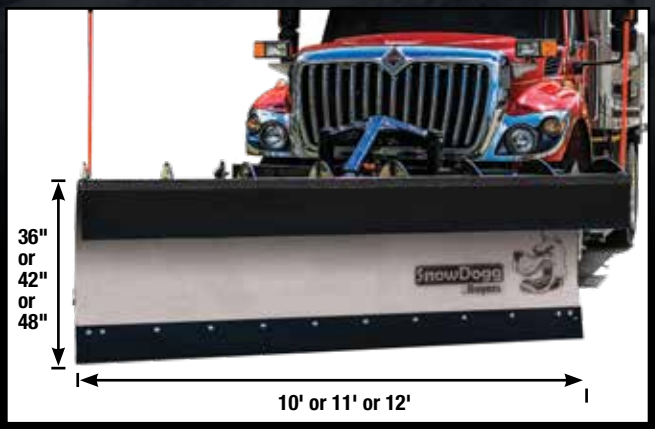
<u>Full Trip:</u> Reinforced 3-1/2" x 3-1/2" x 1/2" bottom angle

<u>Trip Edge:</u> 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

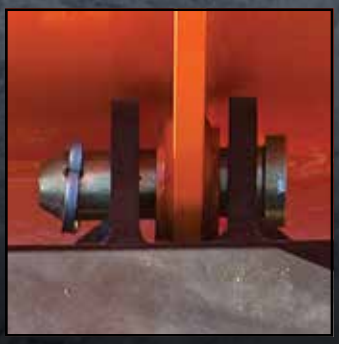
HD STANDARD FEATURES



4-POSITION ADJUSTABLE ATTACK ANGLE



48" height available on full trip version only



Reduce maintenance and wear with 8 bolstered moldboard to push frame connection points w/1-1/4" pins and reinforced spring attachment points



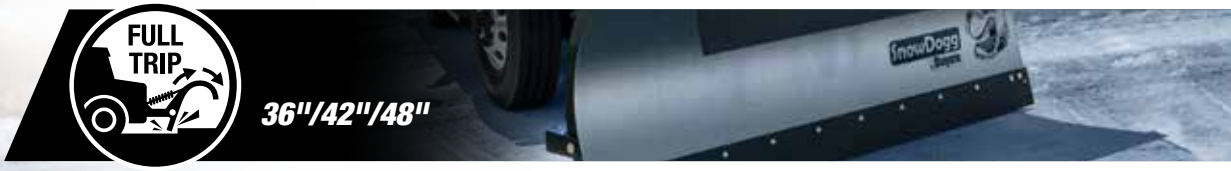
Standard mounting brackets for running gear

HD SERIES

AVAILABLE IN:
9', 10', 11', and 12' Widths

304 Stainless Steel 10 Ga with Black Powder-Coated Rear

Carbon Steel 7 Ga with Orange TUFF-KOTE™





PUSHFRAME/MOUNT OPTIONS See Pg.4-5

PARALLEL LIFT

HD A FRAME

AVAILABLE ACCESSORIES See Pg.19 for Full List

- Carbide/Urethane/Rubber Cutting Edges
- Blade Guides
- Running Gear/Casters/Shoes
- Belted Deflectors
- Electric Power Units

Custom options available upon request



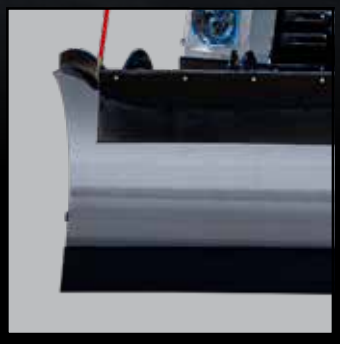
Protect your plow with responsive trip action with 2 Adjustable Compression Springs for full trip or 5x 3/4" square Torsion Trip Springs for trip edge



Trip Edge model comes standard with a 304 Stainless Steel Lower Trip Moldboard to reduce maintenance where the plow takes a beating

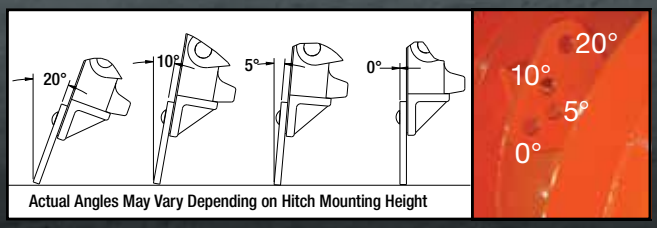


3-1/2" x 3" - 1/2" x 3/8" Structural Top Angle w/Integral Drain



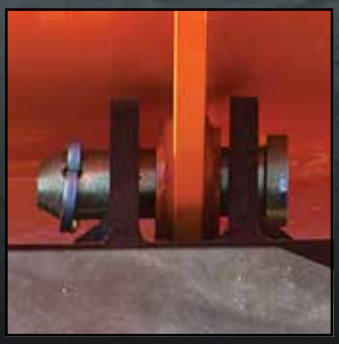
Ear and Mailbox cut available

EXPRESSWAY STANDARD FEATURES



4-POSITION ADJUSTABLE ATTACK ANGLE





Reduce maintenance and wear with 8 bolstered moldboard to push frame connection points w/1-1/4" pins and reinforced spring attachment points



Standard mounting brackets for running gear

EXPRESSWAY SERIES

AVAILABLE IN:
10', 11', and 12' Widths

304 Stainless Steel 10 Ga with Black Powder-Coated Rear

Carbon Steel 7 Ga with Orange TUFF-KOTE™





PUSHFRAME/MOUNT OPTIONS

See Pg.4-5

PARALLEL LIFT

HD A FRAME

AVAILABLE ACCESSORIES

See Pg.19 for Full List

- Carbide/Urethane/Rubber Cutting Edges
- Blade Guides
- Running Gear/Casters/Shoes
- Belted Deflectors
- Electric Power Units

Custom options available upon request



Protect your plow with responsive trip action with 2 Adjustable Compression Springs for full trip or 5x 3/4" square Torsion Trip Springs for trip edge



Trip Edge model comes standard with a 304 Stainless Steel Lower Trip Moldboard to reduce maintenance where the plow takes a beating



3-1/2" x 3" - 1/2" x 3/8" Structural Top Angle w/Integral Drain



<u>Full Trip:</u> Reinforced 4" x 4" x 3/4" bottom angle with 1/2" reinforcement gussets

<u>Trip Edge:</u> 4" x 4" x 3/4" bottom angle

SUPER J™



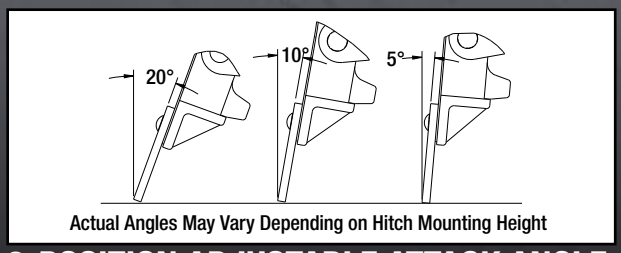
See Pg.19 for available accessories
See Pg.4-5 for Pushframe/Mount options

PARALLEL LIFT | QBC | TRIP EDGE

AVAILABLE IN:
10', 11', and 12' Widths

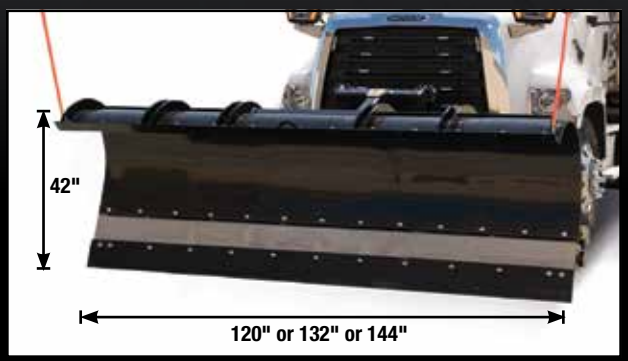
- 304 Stainless Steel 10 Ga with Black Powder-Coated Rear
- Carbon Steel 7 Ga with Orange TUFF-KOTE™
- 3/8" UHMW Polyethylene

STANDARD FEATURES



Actual Angles May Vary Depending on Hitch Mounting Height

3-POSITION ADJUSTABLE ATTACK ANGLE



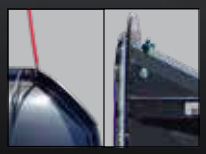
Protect Equipment from Damage
Responsive trip-edge design with 5 torsion-style trip springs.

Get the Hitch Style that Works with your Fleet
Available with Swivel Plate attachment for ultimate versatility.

Angle and Reverse with Power
3" outboard nitride angle cylinders keep the plow close to the vehicle for tight maneuverability.



Pronounced inverted "J" curve to maintain driver visibility



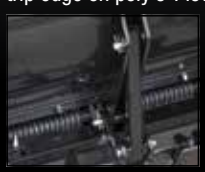
Available mailbox cut option shown on left and flare on right



Top angle with drain feature (3" X 2" X 3/8" CS/SST J-PLOWS and 3" X 3" X 3/8" POLY J-PLOWS)



Standard 304 Stainless Steel trip edge on poly J-Plows



Trip edge design with 5 torsion-style trip springs

SUPERFLEX™

See Pg.19 for available accessories
See Pg.4-5 for Pushframe/Mount options

PARALLEL LIFT

QBC

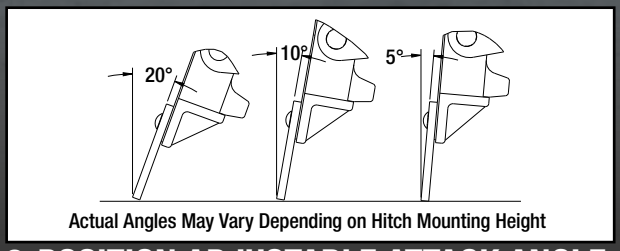
TRIP EDGE

USA

AVAILABLE IN:
11' and 12' Widths

3/8" UMHW Orange Polyethylene

STANDARD FEATURES



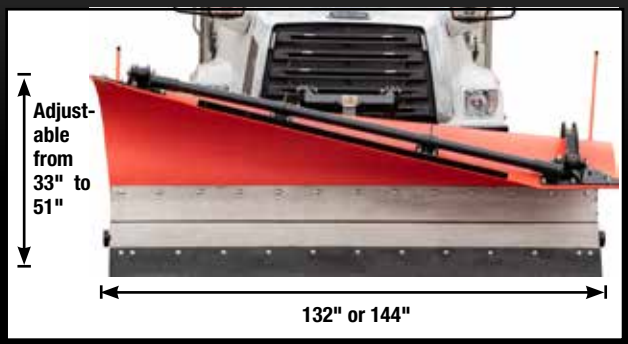
Actual Angles May Vary Depending on Hitch Mounting Height

3-POSITION ADJUSTABLE ATTACK ANGLE

Flex Moldboard on the Fly to Suit Conditions
Hydraulically-operated ribs switch between center, left, or right discharge from the cab.

Control Light, Powdery Snow
By curling blade down.

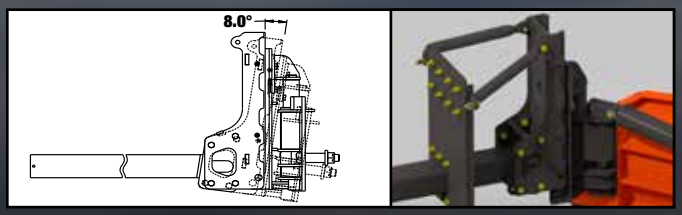
Get the Hitch Style that Works with your Fleet
Available with versatile swivel A-frame or parallel lift pushframe.





Standard 304 Stainless Steel trip edge angle skin

SUPERWING STANDARD FEATURES



ADJUSTABLE CANTER TO OPTIMIZE STOW POSITION AND VEHICLE CLEARANCE





Wing tucks in close to cab

SUPERWING SERIES

See Pg.19 for available accessories
See Pg.4-5 for Pushframe/Mount options

AVAILABLE IN:
8', 9', 10', and 11' Widths

304 Stainless Steel 10 Ga with Black Powder-Coated Rear

Carbon Steel 7 Ga with Orange TUFF-KOTE™



Configurable system optimized for your vehicle application. Front, mid and rear mounting options. Bolt-on adjustable rear brace mounts. Multiple pivot points.



Multiple 2" moldboard pivot points with floating bushing to reduce pivot wear, optimize wing plow blade position and storage



Wire channels for easy install and harness protection



4" x 4" x 3/4" bottom angle

ONE WAY PLOW

See Pg.19 for available accessories
See Pg.4-5 for Pushframe/Mount options

HD A FRAME

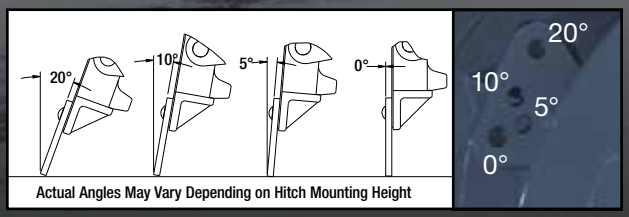
FULL TRIP

AVAILABLE IN:
10' and 11' Widths

304 Stainless Steel 10 Ga with Black Powder-Coated Rear

Carbon Steel 7 Ga with Orange TUFF-KOTE™

STANDARD FEATURES



4-POSITION ADJUSTABLE ATTACK ANGLE

Aggressive Tapered Roll Formed Moldboard Profile with 30" Intake Height and 48" Discharge Height
Clear snow quickly and far while maintaining driver visibility.

Full Trip Compression Spring
Smoother plowing over hidden obstacles.

2 Chain Level Lift
Maintain an even scrape and even cutting edge wear.





8 moldboard-to-push frame pivot points
1-1/4" Pins through bolstered ribs



Full moldboard trip with two adjustable compression springs

CM SERIES



See Pg.19 for available accessories
See Pg.4-5 for Pushframe/Mount options

HD A FRAME

FULL TRIP

MADE IN THE USA

AVAILABLE IN:
9', 10', and 11' Widths

304 Stainless Steel 10 Ga with Black Powder-Coated Rear

Carbon Steel 7 Ga with Orange TUFF-KOTE™

STANDARD FEATURES

31" Tall 304 Stainless Steel Moldboard
Corrosion resistant material.

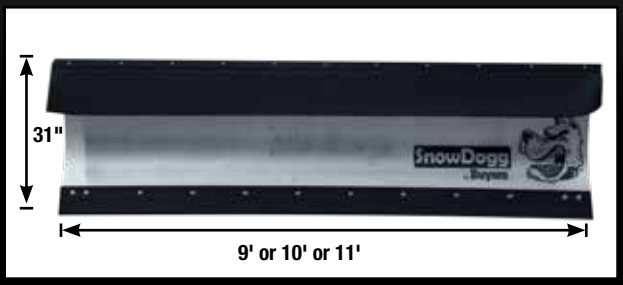
10 Vertical and 2 Diagonal Ribs
Stiffness to move heavy, wet snow.

6 Optimized Trip Springs
Reduced tripping for a clean scrape.

5/8" High Carbon Steel Cutting Edge
Longer cutting edge life for fewer trips to the shop.

Commercial Style

- Ordered like commercial plow
- Complete fleet interchangeability and backwards compatibility with all other HD, EX, TE, CM, and XP Series plows (use the same mount)
- Available with central hydraulic-operated lift frame or self-contained hydraulic power unit



Municipal Style

- Available in power and manual angle styles
- Swivel A-frame to reduce cutting edge wear and scrape pavement clean
- Push frame and moldboard with swivel adapter to work with any 21" pin ear hitch (Hitch sold separately)

HITCHES

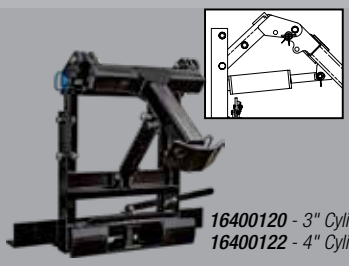
3" or 4" Double acting cylinders Cylinder folds for quick, compact storage with pull-pin Telescoping lift arm ensures level plow lift

DROP PIN HITCH



16400100 - 3" Cylinder
16400102 - 4" Cylinder

Standard Hitch Low profile, easy to use QCP style hitch



16400120 - 3" Cylinder
16400122 - 4" Cylinder

Manual/Power Tilt Hitch
Low profile, power hitch



16401100

Bumper to Axle Hitch

WORKS WITH



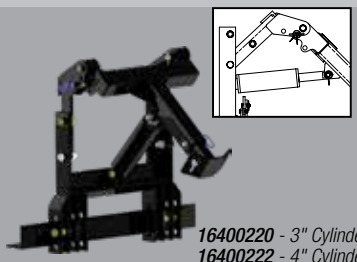
Drop Pin Swivel Adapter
Used with self-leveling A-frame
16500110 - 36" Only

PIN EAR HITCH



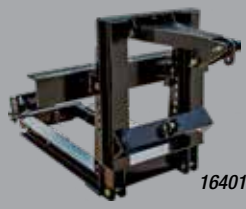
16400200 - 3" Cylinder
16400202 - 4" Cylinder

Standard Hitch Low profile, 21" & 30.5" centers



16400220 - 3" Cylinder
16400222 - 4" Cylinder

Manual/Power Tilt Hitch
Low profile, 30.5" centers



16401200

Bumper to Axle Hitch 21" centers

WORKS WITH



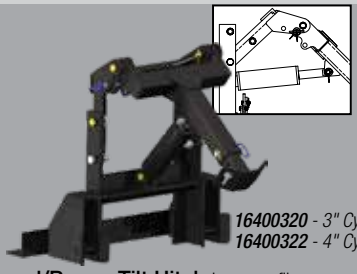
Swivel Adapter 21" and 30.5" available, used with self-leveling A-frame ***16500205 - 21" 16500210 - 30.5"***

QUICK HITCH



16400300 - 3" Cylinder
16400302 - 4" Cylinder

Standard Hitch Low profile, 30.5" centers



16400320 - 3" Cylinder
16400322 - 4" Cylinder

Manual/Power Tilt Hitch Low profile, power quick hitch 30.5" centers

WORKS WITH



Swivel Adapter 30.5" available, used with self-leveling A-frame
16500310

HUSTING HITCH



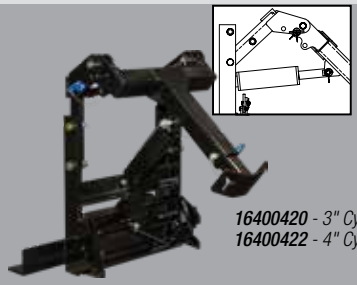
Available in 29" and 34" models

QUICK LINK



16400400 - 3" Cylinder
16400402 - 4" Cylinder

Standard Hitch Low profile, 29" centers



16400420 - 3" Cylinder
16400422 - 4" Cylinder

Manual/Power Tilt Hitch Low profile, power quick hitch 29" centers

WORKS WITH



Swivel Adapter 29" available, used with self-leveling A-frame ***16500410 - 29"***

FABRICATOR'S HITCH



16400050 - 3" Cylinder
16400052 - 4" Cylinder
Low profile

PENN DOT HITCH



16402200 - 3" Cylinder
16402202 - 4" Cylinder
Low profile

WORKS WITH



Swivel Adapter
16502210

FLAT PLATE HITCH*



16400500
Low profile

HITCH MOUNT KITS

16340100	Bumper to Frame
16340200	Cheek Plate Kit, Standard Hitch
16340210	Cheek Plate Kit, Flat Plate Hitch

* NEW PRODUCTS

OPTIONS

Part numbers representative of item pictured. Many more options available.

PLOW LIGHTS



16160800 Illuminator™ Heated LED Light Kit

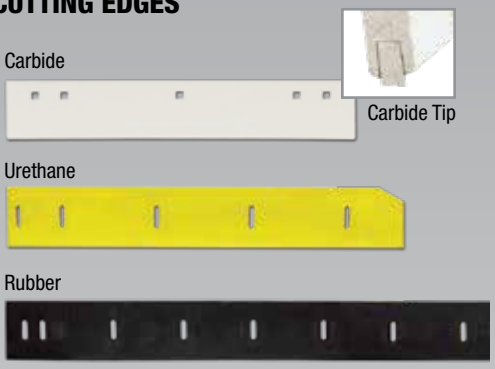


1311100 HX High Intensity Halogen Plow Lights
Includes Light Kit and Wire Harness



16160900* Low Profile Illuminator™ Heated LED Light Kit

CUTTING EDGES



PLOW LIGHT BRACKETS



PLB11SS
304 Stainless Steel Brackets



PLB12SS
304 Extended Stainless Steel Brackets (shown assembled with Illuminators installed)



PLB15SS*
304 Stainless Steel Brackets (shown assembled)

PLB16SS*
304 Stainless Steel Brackets (not pictured)

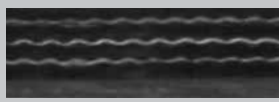


PLB17SS*
304 Stainless Steel Brackets



PLB12SS*
304 Extended Stainless Steel Brackets (shown assembled with Halogen kit installed)

Close-up of belted rubber



16360110 & 16360100
28" & 36" Blade Guide Kits

1308136
36" Illuminated LED Guides

16360200
10' Belted Rubber Snow Deflector Kit - Includes Clamp Strip and Hardware

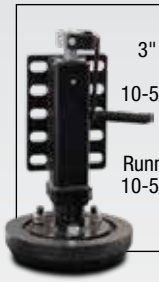
POWER UNITS

PU3593LR Electric Plow Power Unit ***PU3593A*** Electric Plow Power Unit





16360500
10" Muni Plow Caster Assembly



16360300
3" Tube Running Gear with 10-5/8" Cast Shoe

16360310
2-1/2" Tube Running Gear with 10-5/8" Cast Shoe



16350225
Trip Edge Plow Moldboard Guard, Hardware Included



6241005
Plow Coupler Drain Valve



16360380
Chain Lift Plow Block kit



16360350 Cast Plow Shoe



16360352 Cast Plow Shoe



16360400
8"Curb Guard



16360370
Lift Chain Spring
Chain not included

MUNICIPAL PLOW SPECS

PLOW WIDTH	PLOW HEIGHT	ANGLED BLADE WIDTH	WEIGHT LBS	TRIP STYLE	MOLDBOARD SKIN	RIB QTY	RIB SIZE	CUTTING EDGE	CYLINDERS	KING PIN SIZE	PUSH FRAME WIDTH	SPRINGS
36" SERIES PLOWS PG. 6-7												
9'	36"	7'5"	1,335	FULL	10ga TuffKote Carbon Steel or 10ga 304 Stainless Steel	6	1/2" x 3"	1/2" x 6"	3" x 10" SA	1-1/2"	90"	2 Compression
10'	36"	8'2"	1,386									
11'	36"	9'	1,437									
12'	36"	10'2"	1.478									
9'	36"	7'5"	1,678	EDGE	10ga TuffKote Carbon Steel or 10ga 304 Stainless Steel	6	1/2" x 3"	1/2" x6"	3" x 10" SA	1-1/2"	90"	5 Torsion
10'	36"	8'2"	1,748									
11'	36"	9'	1,820									
12'	36"	10'2"	1,904									
CM SERIES PLOWS PG. 17												
9'	31"	7'10" (30°)	987	FULL	12ga 304 StainlessSteel	12*	1/4" x 4" x 2-1/4"	5/8" x 6"	2" x 12" SA 1-1/2" x 6" SA	1-1/8"	49"	6 Extension
10'	31"	8'8" (30°)	1,032									
11'	31"	9'6" (30°)	1,070									

MADE WITH PRIDE USA

TUFF-KOTE™

EXTENDS THE LIFE OF YOUR PLOW



PLOW WIDTH	PLOW HEIGHT	ANGLED BLADE WIDTH	PUSH FRAME WIDTH	WEIGHT LBS†	TRIP STYLE	MOLDBOARD SKIN	RIB QTY	RIB SIZE	CUTTING EDGE	SPRINGS	STANDARD A-FRAME PUSHFRAME		NEW PARALLEL LIFT PUSHFRAME*	
											CYLINDERS	KING PIN	CYLINDERS	KING PIN
HD SERIES PLOWS PG. 8-9														
10'	36"/42"/48"	8'2"	120"	2,044	FULL	7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel	8	1/2" x 3-1/2"	5/8" x 8"	2 Compression	3" x 10" DA or 4" x 10" DA	2"	4" x 15" DA (Angle) 4" x 13" DA (Lift)	3"
11'	36"/42"/48"	9'	132"	2,140										
12'	36"/42"/48"	9'10"	140"	2,235										
10'	36"/42"/48"	8'2"	120"	2,460	EDGE	**Upper:** 7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel **Trip Angle:** 7ga 304 Stainless Steel	8	1/2" x 3-1/2"	5/8" x 8"	5 Torsion	3" x 10" DA or 4" x 10" DA	2"	4" x 15" DA (Angle) 4" x 13" DA (Lift)	3"
11'	36"/42"/48"	9'	132"	2,572										
12'	36"/42"/48"	9'10"	144"	2,684										
EXPRESSWAY SERIES PLOWS PG. 10-11														
11'	40"/55"	9'	120"	2,288	FULL	7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel	8	1/2" x 3-1/2"	5/8" x 8"	2 Compression	3" x 10" DA or 4" x 10" DA	2"	4" x 15" DA (Angle) 4" x 13" DA (Lift)	3"
12'	40"/56"	9'10"	132"	2,373										
11'	40"/55"	9'	120"	2,684	EDGE	**Upper:** 7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel **Trip Angle:** 7ga 304 Stainless Steel	8	1/2" x 3-1/2"	5/8" x 8"	5 Torsion	3" x 10" DA or 4" x 10" DA	2"	4" x 15" DA (Angle) 4" x 13" DA (Lift)	3"
12'	40"/56"	9'10"	132"	2,809										

†2 ARE DIAGONAL *†WEIGHTS REPRESENT STANDARD A-FRAME W/3" CYLINDERS*

The Process

1. Sandblasted
to remove all impurities and contaminants
2. Eight-step Acid Pickle Wash
to remove any laser-scale or other oxides
3. Primed
to seal and fill inconsistencies
4. Durable Polyester Powder Coat
is applied to protect your plow from the elements for years to come



MUNICIPAL PLOW SPECS

PLOW WIDTH	PLOW HEIGHT	ANGLED BLADE WIDTH	PUSH FRAME WIDTH	WEIGHT LBS†	TRIP STYLE	MOLDBOARD SKIN	RIB QTY	RIB SIZE	CUTTING EDGE	SPRINGS	OUTBOARD CYLINDER PUSHFRAME		NEW PARALLEL LIFT PUSHFRAME*	
											STD CYLINDERS	KING PIN	CYLINDERS	KING PIN
SUPER J SERIES PLOWS PG. 12														
10'	42"	8'2"	120"	2,279	EDGE	**Upper:** 7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel or 3/8" Orange UHMW Poly **Trip Angle:** 7ga 304 Stainless Steel	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	5 Torsion	3" x 16" SA (Angle) or 3" x 10" DA (Lift)	3"	4" x 2" x 15" DA (Angle) 4" x 2" x 13" DA (Lift)	3"
11'	42"	9'	132"	2,389										
12'	42"	9'10"	144"	2,498										
SUPERFLEX SERIES PLOWS PG. 13														
11'	33"-51"	9'	102"	2,645	EDGE	**Upper:** 3/8" Orange UHMW Poly **Trip Angle:** 7ga 304 Stainless Steel	10	1/2" x 4-1/4"	5/8" x 8"	5 Torsion	3" x 16" SA (Angle) or 3" x 10" DA (Lift)	3"	4" x 2" x 15" DA (Angle) 4" x 2" x 13" DA (Lift)	3"
12'	33"-51"	9'10"	102"	2,752										

†WEIGHTS REPRESENT OUTBOARD CYLINDER PUSHFRAME CARBON STEEL VERSION

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EXTENDS THE LIFE OF YOUR PLOW



* NEW PRODUCTS

CUTTING EDGE WIDTH	PLOW HEIGHT	PLOW WIDTH	RIB QTY	WEIGHT LBS†	TRIP STYLE	SKIN MATERIAL	RIB SIZE	CUTTING EDGE	CYLINDERS	PIVOT BOLT	LIFT	SPRINGS
SUPERWING FRONT/MID MOUNT SERIES PLOWS* PG. 14-15												
8'	28"/34"	107"	6	1,335	NO TRIP	**Upper:** 7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel	1/2" x 4" to 2-3/4" Tapered	1/2" x 6"	Toe: 3" x 14" DA Lift: 4" x 10" DA	1-1/2"	14"	-
9'	28"/35"	119"	7	1,386								
10'	28"/36"	131"	7	1,437								
11'	28"/37"	143"	7	1.478								
8'	28"/34"	107"	6	1,678	EDGE	**Upper:** 7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel **Trip Angle:** 7ga 304 Stainless Steel	1/2" x 6" to 3" Tapered	1/2" x 6"	Toe: 3" x 14" DA Lift: 4" x 10" DA	1-1/2"	14"	4 Torsion
9'	28"/35"	119"	7	1,748								
10'	28"/36"	131"	7	1,820								
11'	28"/37"	143"	7	1,904								

PLOW WIDTH	PLOW HEIGHT	PUSH FRAME WIDTH	ANGLED BLADE WIDTH	WEIGHT LBS†	TRIP STYLE	MOLDBOARD SKIN	RIB QTY	RIB SIZE	CUTTING EDGE	STD CYLINDERS	KING PIN SIZE	SPRINGS
ONE WAY FIXED SERIES PLOWS PG. 16												
10'	30"/48"	108"	8'2"	1,816	FULL	7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel	9	1/2" x 3-1/2"	5/8" x 8"	Fixed 3" x 10" DA	N/A	2 Compression
11'	30"/48"	120"	9'	1,907								
ONE WAY REVERSIBLE SERIES PLOWS PG. 16												
10'	36"/48"	108"	8'2"	2,100	FULL	7ga TuffKote Carbon Steel or 10ga 304 Stainless Steel	9	1/2" x 3-1/2"	5/8" x 8"	3" x 10" DA	2"	2 Compression
11'	36"/48"	120"	9'	2,174								

[1]2 ARE DIAGONAL [2]3" X 10" DA CYLINDERS STANDARD, 4" X 10" OPTIONAL †WEIGHTS REPRESENT CARBON STEEL VERSION

The Process

1. Sandblasted
to remove all impurities and contaminants
2. Eight-step Acid Pickle Wash
to remove any laser-scale or other oxides
3. Primed
to seal and fill inconsistencies
4. Durable Polyester Powder Coat
is applied to protect your plow from the elements for years to come



MDS SERIES: MEDIUM DUTY DUMP SPREADER
FOR CLASS 4 - 7 TRUCKS

14-1/2 Inch Conveyor Chain Feed with 1/4 Inch Crossbars



COMMON FEATURES *See pg. 48 for full product listing*

Capacity: 3 - 4 cubic yards /9 - 11 feet

Application: Class 4 -7 trucks

Spread Range: 2-30 feet

Feed Mechanism: 14-1/2 inch wide conveyor with 1/4 inch crossbars

Power Source: **3 Options to suit your application.**
- All Electric - *No truck hydraulics required!*
- Hydraulic Hoist/Electric Spreader
- Full Hydraulic

Construction: 304 stainless steel hopper

Additional Features:
- LED DOT truck lights
- Under chain floor pan
- Conveyor cover plate
- Full length subframe
- Electrically-actuated rear lower tailgate latch
- Fully boxed dirt shedding top rails
- Side board pockets

HIGHLIGHTS



Cross member-free design makes the unit easy to clean with a low center of gravity that reduces strain on the vehicle



A high speed conveyor chain feed, 14-1/2" wide conveyor with 1/4" bars



Double-acting nitrided cylinder for powerful and reliable lifting and lowering



Removable spinner assembly for easy switch between spreader and dump applications

AVAILABLE OPTIONS

- Cab Shield: 1/4 or Half
- Top Screens
- Tarp Systems
- Pre-Wet (LS15, LS15H, LS19, LS19H)
- Central Hydraulics
- 72" Truck Box



Shown with optional DTR tarp kit



Cab shield 9331018



Shown with 72" truck box 1751651



Integrated pre-wet system with LS15 (twin 80 gal. tanks) or LS19 (single 80 gal. tank)

MDS SERIES: MUNICIPAL DUMP SPREADER
FOR CLASS 8 TRUCKS

30-1/2 Inch Conveyor Chain Feed or Dual 7 Inch Auger



COMMON FEATURES *See pg. 48 for full product listing*

Capacity:	6.4 - 11.2 cubic yards /9 - 15 feet/
Application:	Minimum 26,000 lb GVW
Spread Range:	2-40 feet
Feed Mechanism:	30-1/2 inch wide conveyor with 1/2 inch crossbars and dual 6:1 gearboxes Dual 7 inch auger drive
Construction:	304 stainless steel hopper
Additional Features:	• Removable conveyor cover plate • Twin air cylinder tailgate latch • LED DOT truck lights and rear strobes

HIGHLIGHTS



Unique, roll-formed sides and cross member-less design



Dual air tailgate cylinders standard



Multi-stage, double-acting, nitrided cylinder, trunnion-mounted hoist



"Hex flow" chute and 24 inch spinner with adjustable baffles for optimal spread pattern

AVAILABLE OPTIONS



Cab shield with Tarp System

- Cab Shield: Half or Full Length
- Ladder
- Top Screens
- Electric Tarp
- Under Chain Floor Pan
- Front Discharge
- Anti-Ice
- Central Hydraulics
- Full Length Fenders
- Pre-Wet Systems: (LS11, LS11H, LS12, LS12H)



Ladder shown extended down



30.25" wide conveyor with 1/2" bars and dual 6:1 gearbox drive (standard on chain bodys)

OR



Dual 7" auger drive



LS11 (MDS Mount two, 160 gal.)



LS12 (Behind Cab Mount 120 gal.)

MUNICIPAL HOPPER SPREADERS

SaltDogg Municipal spreaders are built from modular components to get you a custom spreader with a standard leadtime.



Available in lengths from 9'-20'
Heights 50"/57"/63"/69"

OPTIONAL CONFIGURATIONS
- Sloped hopper front for hoist/doghouse clearance
- Front Discharge
- Rear Hopper Tailgate for Bulk Unloading
- Inset Screen

FEATURES
- 304 stainless steel hopper
- Material spread up to 40'
- Adjustable feedgate
- Adjustable Inverted V, installed
- Quick release hinged chute (no tools needed)
- 20" Poly spinner disc (stainless steel disc available)

ACCESSORIES (PREINSTALLATION AVAILABLE)
- Front, Rear spill shields (full or 1/2) Flat or Sloped Screens
- Belted Rubber Side spill shields
- Electric or Hydraulic Prewet Systems
- Slurry Tube Kit (Auger only)
- Remote Idler Bearing Adjust
- Speed Sense Motors
- Centralized Grease Manifold
- Chain Lubrication Kit
- Hopper Tailgate for Bulk Unloading
- Light Bars and Work/Utility Lights
- Stainless, Galvanized and Powdercoated Stands
- Stainless, Galvanized and Powdercoated
- Standard and Platform Ladders
- Chute Crank Kit
- Diverter, Bulk unload, lane change, and airport spreader chute assemblies
- Stainless Steel Chain
- Rear Drive Augers
- 3.6:1 In-line Planetary Gearbox

Call for quote. Additional sizes/configurations available.

CONVEYOR SPREADERS
ELECTRIC DRIVE

- Two Independent 12V electric motors (3/4 HP chain motor; 1/2 HP spinner motor) with electric in-cab controller
- 24" wide conveyor chain with 1/4" bars
- 2" drive shaft and bearings with 8-tooth sprockets
- 1-1/2" spring loaded idler shaft and bearings with 8-tooth sprockets
- Sloped, hinged top screens

Compares to: Henderson® FSH, Swenson® EVBEL



High torque electric chain motor



24" wide conveyor chain with 1/4" bars



Shown with optional stand and liquid tanks

Call for quote. Additional sizes/configurations available.

CONVEYOR SPREADERS

HYDRAULIC DRIVE

- Two independent direct drive hydraulic motors for feed and spinner
- 24" wide conveyor chain with 3/8" bars
- Choice of three gearbox ratios: 50:1, 25:1 or 6:1
- 2" drive shaft and bearings with 8-tooth sprockets
- 1-1/2" spring loaded idler shaft and bearings with 8-tooth sprockets
- Hinged top screens, 3/8" bars on 2-1/2" openings

Compares to: Henderson® FSH, Swenson® EV-100/150/200



High torque hydraulic chain motor



24" wide conveyor chain with 3/8" bars



Shown with optional stand and liquid tanks

SINGLE & DUAL AUGER SPREADERS

HYDRAULIC DRIVE

- Front mounted independent direct drive hydraulic motor
- Single or Dual 7" dia. auger with variable pitch design, 1/2" hard faced auger flighting
- Sloped hinged top screens, 3/8" bars on 2-1/2" openings

Compares to: Henderson® FSH, Swenson® EVA



High torque hydraulic auger motor



7" dia. auger with multi-pitch design, 1/2" hard faced flighting



2" auger bearing



Shown with optional stand and liquid tanks



High torque hydraulic auger motor



Two 7" dia. auger with variable pitch design, 1/2" hard faced flighting



2" auger bearings



Shown with optional stand and liquid tanks

MUNICIPAL SPREADER OPTIONS & ACCESSORIES

Spreader Stands

- Makes loading, unloading, and storage of full size SaltDogg® Spreaders simple and efficient
- Fits 9 ft. to 15 ft. SaltDogg® spreaders
- Structural steel and tubing construction
- Designed to accommodate spreaders with pre-wet tanks
- Bolt-on or weld-on
- Built-in rollers on the rear and sides make loading on/off easier
- Adjustable legs to accommodate various bed heights
- Black powder-coated, Stainless, or hot-dipped galvanized finish available

PART NO.	DESCRIPTION
3038266	Spreader Stand, 9ft., Black Powder-Coated
3025885	Spreader Stand, 10ft.-11ft., Black Powder-Coated
3025886	Spreader Stand, 12ft.-13ft., Black Powder-Coated
3025887	Spreader Stand, 14ft.-15ft., Black Powder-Coated
3038267	Spreader Stand, 9ft., Galvanized
3027468	Spreader Stand, 10ft.-11ft., Galvanized
3027469	Spreader Stand, 12ft.-13ft., Galvanized
3027470	Spreader Stand, 14ft.-15ft., Galvanized
3037102	Spreader Stand, 10ft.-11ft., Stainless Steel
3062295	Spreader Stand, 12ft.-13ft., Stainless Steel
3038085	Spreader Stand, 14ft.-15ft., Stainless Steel



3025887, Spreader not included



3027468, Spreader not included

Dump Body Tailgate Lock Kits

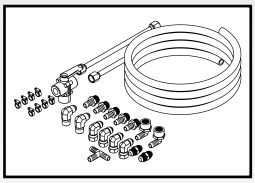


- 3" structural steel channel
- 1.25" pins
- Black powder-coated finish or stainless steel

3008560

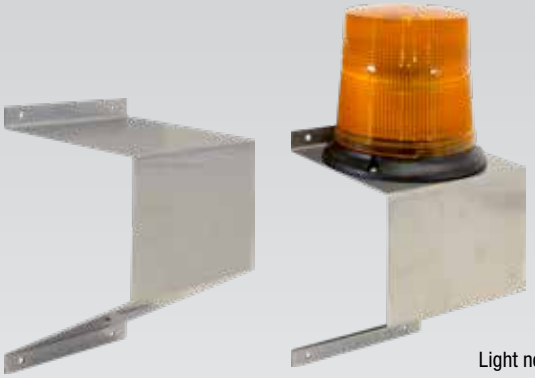
PART NO.	DESCRIPTION
3008560	Steel Dump Body Tailgate Lock Kit
3036588	Stainless Steel Dump Body Tailgate Lock Kit
COMBINATION TAILGATE LOCK & TIE DOWN KITS	
3065003*	Tie Down Kit, Hopper, Tailgate Lock Kit Incl.(4) 5483027 Ratchet Tie Downs (3in x 27ft, Double J-Hook)
3065004*	Tie Down Kit, Hopper, Stainless Steel Tailgate Lock Kit Incl.(4) 5483027 Ratchet Tie Downs (3in x 27ft, Double J-Hook)

Slurry Tube Kit



PART NO.	DESCRIPTION
3048652	Slurry Tube Kit for SaltDogg® Municipal Auger Spreaders

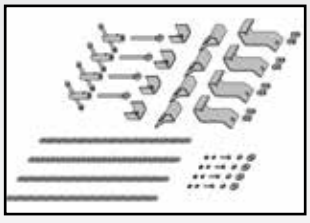
Beacon Mount Bracket



Light not included

PART NO.	DESCRIPTION
8891003	Beacon Mount Bracket

Tie Down Kit



PART NO.	DESCRIPTION
3010548	Tie Down Kit

* NEW PRODUCTS

30 Gallon 6 Function Central Hydraulic System



- In-cab controllers
- Full color TFT-LCD touchscreen display
- High quality 304 stainless steel reservoir stands up to salt and weather

PART NO.	DESCRIPTION
6383060	30 Gallon 6 Function Central Hydraulic System without GPS
6383061	30 Gallon 6 Function Central Hydraulic System with GPS

Fast Fill Kit / Fresh Water Flush Kit



3048118



3050253

PART NO.	DESCRIPTION
3048118	Fast Fill Kit
3050253	Fresh Water Flush Kit

Remote Grease Kit & Chain Lubricator Kit



3037781 (Remote Grease Kit)



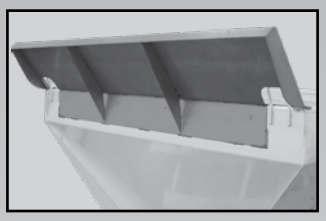
3020625 (Stainless Steel Chain Lubricator Kit)

PART NO.	DESCRIPTION
3037781	Remote Grease Kit, 3-Point
3020625	Chain Lubricator Kit, Stainless Steel

Spreader Full Size Ladder & Spill Shield



3022060



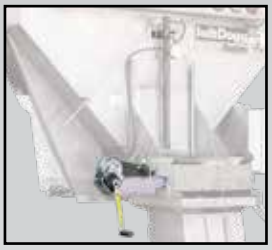
3022963

PART NO.	DESCRIPTION
3022060	Folding Stainless Steel Spreader Ladder, Full Size
3048843	Stainless Steel Platform Ladder
3022963	12" Front Spill Shield/Cab Shield
3048007	24" Front Spill Shield/Cab Shield

Spreader Chute Accessories



3026067 (Lane Changing Chute)



3020626 (Crank)

PART NO.	DESCRIPTION
3020626	Crank Up Chute Kit
3026067	12V Powered Lane Changing Chute, In-Cab Controls with Gas Spring Flip-Up
3020704	16" Chute Extension, Stainless Steel for Taller Mounting Heights

Pre-Wet Systems (see pg. 54-56 for details)



LS4H (Mounted on 1490757SSE)



LS10 (Mounted on 1451057SSH)

PART NO.	DESCRIPTION
LS4/LS4H	Electric or Hydraulic 105 Gallon Tank System
LS5/LS5H	Electric or Hydraulic (2) 105 Gallon Tank System
LS10/LS10H	Electric or Hydraulic (2) 400 Gallon Tank System
LS20/LS20H	Electric or Hydraulic (2) 210 Gallon Tank System

UNDER / REPLACEMENT TAILGATE SPREADERS

9 Inch Auger / 6 Inch Auger with 3/8 Inch Flighting



Heavy duty 9" auger for 92450SSA
6" auger for all other models



92451SS optional berm chute
For heavy duty 9" auger model
(92450SSA)



UTS auger screen included



92420SSA shown

COMMON FEATURES *See pg. 50 for full product listing*

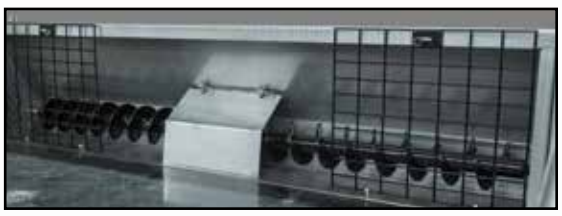
Application: 96 inch wide dump bodies (electric models for trucks without central hydraulics)

Construction: 304 stainless steel (6 inch auger hydraulic models available in orange powder-coated steel)

Additional Feature: Auger screen

COMMON REPLACEMENT TAILGATE FEATURES AND ACCESSORIES

- Anti-flow plate
- 18 inch poly spinner
- Mounting kit to fit multiple dump body configurations
- 304 stainless steel body



6" Dia. Auger and Screen (9035100)

HEAVY DUTY HYDRAULIC — 9 INCH AUGER

Spread Range: 2-40 feet
Feed Mechanism: 9 inch auger with 3/8 inch flighting
Motor: Direct drive, hydraulic drive auger



Bulk Salt	Bulk Sand	3/8 Inch Gravel	50 / 50 Salt / Sand
✓	✓	✓	✓

Optional berm chute shown above (92451SS)
Optional stainless steel spill shield (924F0106SS)
and stainless steel spill shield pair (924F0106SSPR)

HYDRAULIC — 6 INCH AUGER – Available with standard, center, left, and dual discharge

Spread Range: 2-40 feet
Feed Mechanism: 6 inch auger with 3/8 inch flighting
Motor: Independent direct drive hydraulic auger and spinner motors



Bulk Salt	Bulk Sand	3/8 Inch Gravel	50 / 50 Salt / Sand
✓	✓		✓

Optional hard face flighting
Optional speed sensing motors
Optional powder-coated spill shields (924F0106PR)
Optional stainless steel spill shields (924F0206SSPR)

ELECTRIC— 6 INCH AUGER – Available with standard discharge or center discharge

Spread Range: 2-25 feet
Feed Mechanism: 6 inch auger with 3/8 inch flighting
Motor: Two 12V direct drive motors (3/4 HP for auger, 1/2 HP for spinner)
Controller: In-cab closed-loop controller with independent auger and spinner speeds, and vibrator control



3057918



Bulk Salt	Bulk Sand	3/8 Inch Gravel	50 / 50 Salt / Sand
✓	✓		✓

Optional stainless steel spill shields (924F0106SSPR)

REPLACEMENT TAILGATE SPREADERS

Spread Range: 2-25 feet
Feed Mechanism: 6 inch auger with 3/8 inch flighting
Application: 1 ton / super duty dump body
Motor: Independent auger and spinner
Controller: Variable speed controller with independent auger and spinner speeds and vibrator control





3057918

9035100
(Electric Model)

Bulk Salt	Bulk Sand	3/8 Inch Gravel	50 / 50 Salt / Sand
✓	✓		✓

Spread Range: 2-25 feet
Feed Mechanism: 6 inch auger with 3/8 inch flighting
Application: 1 ton / super duty dump body
Motor: Independent auger and spinner



9035102
(Hydraulic Model)

Bulk Salt	Bulk Sand	3/8 Inch Gravel	50 / 50 Salt / Sand
✓	✓		✓

HYDRAULIC ANTI-ICE SYSTEMS

Powered by 235 GPM Hydraulic Pumps with an Oil Requirement of 0-11 GPM

Intended for use with existing hydraulic systems (see page 40 for valve and control options).



6192716 shown above

HYDRAULIC SYSTEM FEATURES

UV Stabilized, High Density Polyethylene Tank
Tanks include internal baffling to help minimize "sloshing" for better vehicle control.

Included Powder-Coated Leg Frame Stand
For easy loading and unloading from the truck and convenient off-season storage.

Stainless Steel Spray Bar
One or three lane liquid coverage.

Clip-On Spray Nozzles with Adjustable Angle
Nozzles adjust to apply proper surface coverage and are removable for easy cleaning and maintenance.

Manifold-Type Fittings
Built with glass-injected polypropylene to support leak-free connections and easy service.



6192736 shown above

Systems NOT Intended for Use with a Ground Speed Oriented Controller

The systems below **DO NOT include a liquid flow meter** and are not compatible with ground speed oriented controllers. These systems control liquid application manually via a proportional hydraulic valve that is plumbed into a vehicle's existing hydraulic system.

If the vehicle's current hydraulic system does not have a proportional control valve, Buyers Products offers part number **LSV12** Proportional Liquid Spray Valve as a retro-fit. Buyers Products part number **WSE1** In-Cab Controller is recommended to electronically operate the valve from the cab in order complete the system.
(Valve and controller sold separately, see page 40 for details)

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6192710	1065	235 GPM	1 Lane Stainless
6192715	1065	235 GPM	3 Lane Stainless
6192730	1750	235 GPM	1 Lane Stainless
6192735	1750	235 GPM	3 Lane Stainless

Systems Intended for Use with a Ground Speed Oriented Controller *(Controllers Sold Separately)*

The systems below **include a liquid flow meter** and are compatible with any ground speed oriented controller. Please note that **controllers are NOT included** in these kits and must be purchased separately.

Buyers Products offers the **9021000 Micro-Trak® Roadmaster™ controller.** It offers precise and automatic liquid application, and features a GPS ground speed sensor.
(Controller sold separately, see page 40 for details)

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6192711	1065	235 GPM	1 Lane Stainless
6192716	1065	235 GPM	3 Lane Stainless
6192731	1750	235 GPM	1 Lane Stainless
6192736	1750	235 GPM	3 Lane Stainless

GAS ANTI-ICE SYSTEMS

Powered by Honda® Engines: 5 HP for 185 GPM Systems/2.8 HP for 25 GPM Systems



6191121 shown above
with optional 3039076 hose real and spray gun kit

GAS SYSTEM FEATURES

UV Stabilized, High Density Polyethylene Tank
1,065 and 1,750 gallon tanks include internal baffling to help minimize "sloshing" for better vehicle control.

Included Powder-Coated Leg Frame Stand
For easy loading and unloading from the truck and convenient off-season storage.

Stainless Steel or PVC Spray Bar
One or three lane liquid coverage.

Clip-On Spray Nozzles with Adjustable Angle
Nozzles adjust to apply proper surface coverage and are removable for easy cleaning and maintenance.

Manifold-Type Fittings
Built with glass-injected polypropylene to support leak-free connections and easy service.

No hitch receiver? No problem. See page 41 for a PVC Spray Bar Auxiliary Mounting Kit.



6191121 shown above with optional 3039076 hose reel and spray gun kit

Manual Systems

Include a momentary switch to manually adjust flow-rate



3014187 "Switch" & 3014188 "Bracket"

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6191120	550	25 GPM	1 Lane PVC
6191610	1065	185 GPM	1 Lane Stainless
6191615	1065	185 GPM	3 Lane Stainless
6191630	1750	185 GPM	1 Lane Stainless
6191635	1750	185 GPM	3 Lane Stainless

Systems Intended for Use with a Ground Speed Oriented Controller *(Controllers Sold Separately)*

The systems below **include a liquid flow meter** and are compatible with any ground speed oriented controller. Please note that **controllers are NOT included** in these kits and must be purchased separately.

Buyers Products offers the **9021000 Micro-Trak® Roadmaster™ controller.** It offers precise and automatic liquid application, and features a GPS ground speed sensor.
(Controller sold separately, see page 40 for details)

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6191121†	550	25 GPM	1 Lane PVC
6191123	550	25 GPM	1 Lane Stainless
6191125	550	185 GPM	3 Lane Stainless
6191611	1065	185 GPM	1 Lane Stainless
6191616	1065	185 GPM	3 Lane Stainless
6191631	1750	185 GPM	1 Lane Stainless
6191636	1750	185 GPM	3 Lane Stainless

†Comes with an "OPEN/CLOSE" Switch, all other automatic gas systems do not.

ELECTRIC ANTI-ICE SYSTEMS

Powered by a 12V, 18 Amp, 6 GPM Electric Pump



6190120 shown above
with optional 3039076 hose reel and spray gun kit

ELECTRIC STANDARD FEATURES

UV Stabilized, High Density Polyethylene Tank
For reliable, corrosion resistant brine storage.

Hitch-Mounted Electric Pump and PVC Spray Bar
Easily remove pump enclosure and spray bar when not in use.

Clip-On Spray Nozzles with Adjustable Angle
Nozzles adjust to apply proper surface coverage and are removable for easy cleaning and maintenance.

Electric Operation
Quiet and easy to maintain. Ideal for most off-road applications.

No hitch receiver? No problem. See page 41 for a PVC Spray Bar Auxiliary Mounting Kit.



6190170 shown

Manual Systems Include an Electric "On/Off" Backlit Switch

Any flow rate adjustments must be made on electric pump valve.

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6190110	Tank Not Included	6 GPM	1 Lane PVC
6190120	55	6 GPM	1 Lane PVC
6190150	210	6 GPM	1 Lane PVC
6190160	325	6 GPM	1 Lane PVC
6190170	550	6 GPM	1 Lane PVC

Controller

Standard On/Off Backlit Switch



- Backlit switch turns pump on/off for simple operation.

6391001

OPTIONS

MICRO-TRAK® ROADMASTER™ (Sold Separately)



9021000

- Set application rate and go! System uses ground speed (based off GPS) to determine appropriate liquid application
- High contrast Liquid Crystal Display with large easy-to-read numbers
- Heavy-duty rotary switch for quick function selection
- Includes Garmin® Astro™ 5 GPS Ground Speed Sensor
- 3 integrated boom section on/off switches
- Blast button for quick blast of liquid
- Keylock lockout switch allows supervisor to prevent unauthorized changes to calibration settings or data counters
- Includes all needed mounting hardware
- **VRA/AVL Communications:** Variable Rate Application capability allows rate control or data logging via external device

PART NO.	DESCRIPTION
9021000	Micro-Trak® Roadmaster™

PROPORTIONAL CONTROL VALVE AND ELECTRIC IN-CAB CONTROLLER FOR HYDRAULIC SYSTEMS

If the vehicle's current hydraulic system does not have a proportional control valve, Buyers Products offers part number **LSV12** Proportional Liquid Spray Valve as a retro-fit. Additionally, the Buyers Products part number **WSE1** In-Cab Controller is recommended to electronically operate the valve from the cab in order complete the system.



LSV12

PART NO.	DESCRIPTION
LSV12	Proportional Liquid Spray Valve



WSE1

PART NO.	DESCRIPTION
WSE1	SaltDogg® Liquid Spray System Controller

HOSE REEL KITS



3035046

For Larger Volume Systems

- 50 ft hose on spring-loaded, retractable reel
- Includes gun and adjustable nozzle
- Includes hardware needed to plumb to hydraulic and gas systems
- **Works with all 1-3 lane stainless steel spray bar systems**

PART NO.	DESCRIPTION
3035046	Hose Reel Kit for Larger Volume Systems



3039076

For Smaller Volume Systems

- 50 ft hose on spring-loaded, retractable reel
- Includes gun and adjustable nozzle
- **For use with 550 gallon gas and all electric pickup systems** (6191120, 6191121, 6190110, 6190120 6190150, 6190160, and 6190170)

PART NO.	DESCRIPTION
3039076	Hose Reel Kit for Smaller Volume Systems

3-WAY LOADING VALVE



3038494

- Allows the tank to be filled through the bottom output port

PART NO.	DESCRIPTION
3038494	3-Way Loading Valve

FRESH WATER FLUSH KIT



3050253

- 3 way valve allows to flush/clean out pump and nozzles with fresh water after each snow event
- Designed to seamlessly integrate with standard 2" cross over kits

PART NO.	DESCRIPTION
3050253	Fresh Water Flush Kit

PVC SPRAY BAR AUXILIARY MOUNTING KIT



3038505

- Allows 1 lane PVC spray bar to be mounted on frame without using the vehicle receiver tube
- Mounting hardware included
- For use with 6191120, 6191121

PART NO.	DESCRIPTION
3038505	PVC Spray Bar Auxiliary Mounting Kit

PRE-WET SYSTEMS

All System Includes

- **Tank(s) with:**
  - Stainless steel mounting bracket and hardware
  - Tie down strap(s) (for mounting)
- **All needed hoses, fittings, valves, and clamps**
- **Pre-plumbed/pre-wired pump enclosure with:**
  - 12V, 3 GPM diaphragm pump*/ 4.5 GPM hydraulic pump**
  - Proportional valve**
  - Pressure switch (to activate low/high pressure buzzer)
- **Pre-Wet System Electric In-Cab Controller (WSE1*/WSE75**) with wiring harness**

**Electric only, **Hydraulic only*



WSE1 - Electric Controller



WSE75 - Hydraulic Controller

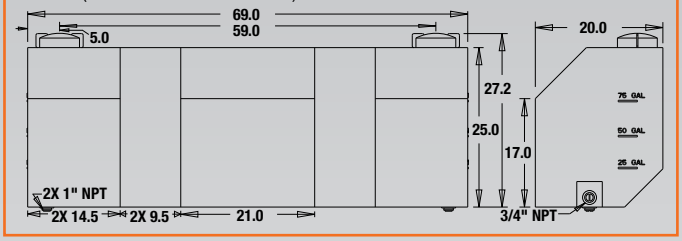
PRE-WET KITS FOR 14 SERIES MUNICIPAL 6+ CY STAINLESS STEEL SPREADERS (82" WIDE)



LS4 (Shown on 14512F570121)



3010816



PART NO.	DESCRIPTION
LS4	Electric 105 Gallon Tank System
LS4H	Hydraulic 105 Gallon Tank System
LS5	Electric (2) 105 Gallon Tank System
LS5H	Hydraulic (2) 105 Gallon Tank System

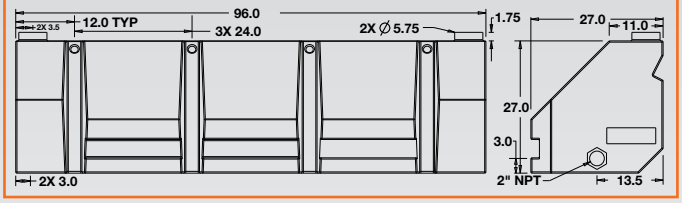
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3010816	Tank Only	63" x 20" x 26.5"	(2) 3/4" NPT Ports, (2) 1" NPT Ports	62



LS20 (Shown on 14512F697121)



3045375



PART NO.	DESCRIPTION
LS20	Electric (2) 210 Gallon Tank System
LS20H	Hydraulic (2) 210 Gallon Tank System

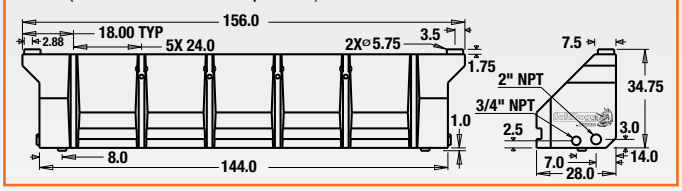
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3045375	Tank Only	96" x 27" x 27"	(2) 2" NPT Ports	168



LS10 (Shown on 13 Cu. Yd. spreader)



3026538



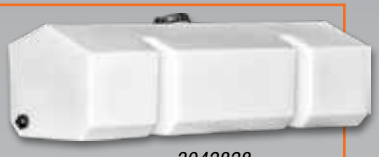
PART NO.	DESCRIPTION
LS10	Electric (2) 400 Gallon Tank System
LS10H	Hydraulic (2) 400 Gallon Tank System

PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3026538	Tank Only	156" x 28" x 35"	(2) 3/4" NPT Ports, (2) 2" NPT Ports	255.5

See pg. 8 - 10 for full product listing

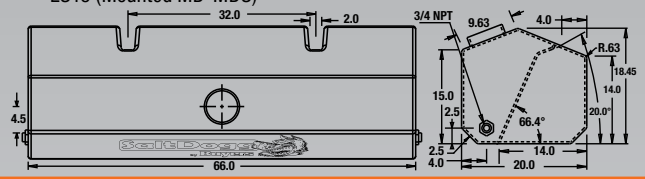
PRE-WET KITS FOR MEDIUM DUTY MDS COMBINATION DUMP SPREADER SERIES





3042828

LS15 (Mounted MD-MDS)



PART NO.	DESCRIPTION
LS15	Electric (2) 80 Gallon Tank System
LS29	Electric 80 Gallon Tank System

PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3042828	Tank Only	66" x 20" x 18.5"	(2) 3/4" NPT Ports	60

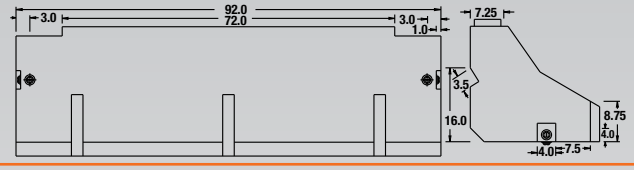
PRE-WET KITS FOR MDS MUNICIPAL COMBINATION DUMP SPREADER SERIES





3032330

LS11 (Mounted MDS)



PART NO.	DESCRIPTION
LS11	Electric (2) 160 Gallon Tank System
LS11H	Hydraulic (2) 160 Gallon Tank System
LS19	Electric 160 Gallon Tank System
LS19H	Hydraulic 160 Gallon Tank System

PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3032330	Tank Only	92" x 26" x 25"	3/4" NPT Ports, (2) 1" NPT Ports	87

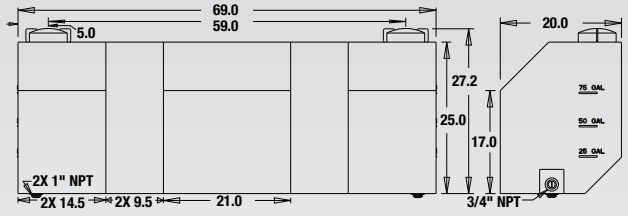
PRE-WET KITS FOR TAILGATE MOUNT





3010816

LS4T (Mounted on a Dump Tailgate)



PART NO.	DESCRIPTION
LS4T	Electric 105 Gallon Tank System
LS4TH	Hydraulic 105 Gallon Tank System

PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3010816	Tank Only	63" x 20" x 26.5"	(2) 3/4" NPT Ports, (2) 1" NPT Ports	62

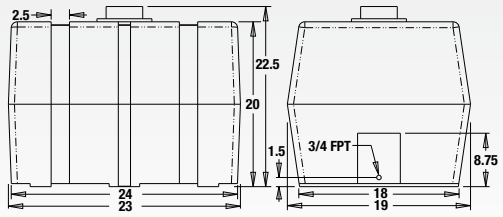
PRE-WET KITS FOR TRUCK FRAME / UNDERBODY MOUNT





82123909

LS9 (Frame Mount 30 gal.)



PART NO.	DESCRIPTION
LS9	Electric 30 Gallon Tank System
LS9H	Hydraulic 30 Gallon Tank System

PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
82123909	Tank Only	24" x 19" x 22"	3/4" FPT Port	18

PRE-WET SYSTEMS

All System Includes

- **Pre-plumbed/pre-wired pump enclosure with:**
  - 12V, 3 GPM diaphragm pump*/ 4.5 GPM hydraulic pump**
  - Proportional valve**
  - Pressure switch (to activate low/high pressure buzzer)
- **Tank(s) with:**
  - Stainless steel mounting bracket and hardware
  - Tie down strap(s) (for mounting)
- **All needed hoses, fittings, valves, and clamps**
- **Pre-Wet System Electric In-Cab Controller (WSE1*/WSE75**) with wiring harness**

**Electric only, **Hydraulic only*



WSE1 - Electric Controller



WSE75 - Hydraulic Controller

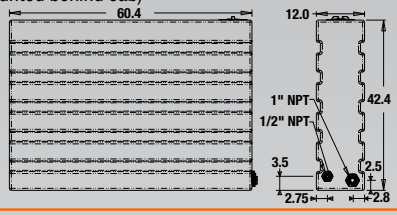
PRE-WET KITS FOR MOUNTING BETWEEN CAB AND BODY



LS12 (Mounted behind cab)



3030139



PART NO.	DESCRIPTION			
LS12	Electric 120 Gallon Tank System			
LS12H	Hydraulic 120 Gallon Tank System			
PART NO.	**DESCRIPTION**	**DIMENSIONS (L x W x H)**	**PORTS**	**WT (LB)**
3030139	Tank Only	60.38" x 12" x 42.38"	1/2" NPT Port, 1" NPT Port	206
3033887	Galvanized frame for 3030139			105

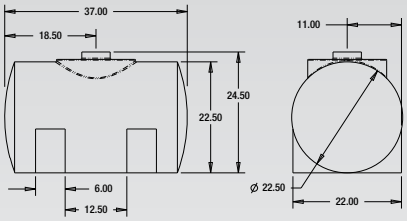
PRE-WET KITS FOR V-BOX SPREADER MOUNT



LS1 (Shown on gas slide-in spreader)



WSE26



PART NO.	DESCRIPTION			
LS1	Electric 55 Gallon Tank System			
LS3	Electric (2) 55 Gallon Tank System			
PART NO.	**DESCRIPTION**	**DIMENSIONS (L x W x H)**	**PORTS**	**WT (LB)**
WSE26	Tank Only	37" x 22" x 23"	3/4" FPT Port	51

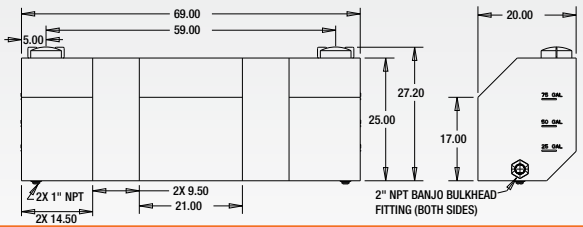
PRE-WET KITS FOR V-BOX SPREADER MOUNT



LS4T (Mounted on a Dump Tailgate)



3010816



PART NO.	DESCRIPTION
LS4T	Electric 55 Gallon Tank System
LS4TH	Electric (2) 55 Gallon Tank System
3010816	Tank Only, 63" x 20" x 26.5", (2) 3/4" NPT Ports, (2) 1" NPT Ports
WSE1	Electric Controller, Wet Spray System
WSE75	Hydraulic Controller, Wet Spray System

DOT LIGHT BARS
(COME FULLY ASSEMBLED)

44" LIGHT BAR KITS



8891144



8891145

PART NO.	DESCRIPTION
8891144 (Round)	(1) 304 Stainless Steel Light Box, Dimension: 44" L x 8" H x 3" D (2) 4" Round STT Lights, 10 Red LEDs (2) 4" Round Strobe Lights, 24 Amber LEDs (3) 2.5" Round Marker Lights, 4 Red LEDs (1) Wire Harness (2) LED Load Equalizers
8891145 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 44" L x 8" H x 3" D (2) 6" Oval STT Lights, 10 Red LEDs (2) 6" Oval Strobe Lights, 24 Amber LEDs (3) 2.5" Round Marker Lights, 4 Red LEDs (1) Wire Harness (2) LED Load Equalizers

66" LIGHT BAR KITS



8891150



8891168



8891166



8891169



8891167

PART NO.	DESCRIPTION
8891150 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 66" L x 4" H x 3" D (2) 6.5" Oval STT Lights, 10 Red LEDs (2) 6.5" Oval Strobe Lights, 24 Amber LEDs (3) .75" Round Marker Lights, 3 Red LEDs (1) Wire Harness (2) LED Load Equalizers/Turn Signals
8891166 (Round)	(1) 304 Stainless Steel Light Box, Dimension: 66" L x 8" H x 3" D (2) 4" Round STT Lights, 10 Red LEDs (2) 4" Round Back-Up Lights, 10 Clear LEDs (2) 4" Round Strobe Lights, 24 Amber LEDs (3) 2.5" Round Marker Lights, 4 Red LEDs (1) Wire Harness (2) LED Load Equalizers
8891167 (Round)	(1) 304 Stainless Steel Light Box, Dimension: 66" L x 8" H x 3" D (4) 4" Round STT Lights, 10 Red LEDs (2) 4" Round Strobe Lights, 24 Amber LEDs (3) 2.5" Round Marker Lights, 4 Red LEDs (1) Wire Harness (2) LED Load Equalizers
8891168 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 66" L x 8" H x 3" D (2) 6" Oval STT Lights, 10 Red LEDs (2) 6" Oval Back-Up Lights, 10 Clear LEDs (2) 6" Oval Strobe Lights, 24 Amber LEDs (3) 2.5" Round Marker Lights, 4 Red LEDs (1) Wire Harness (2) LED Load Equalizers
8891169 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 66" L x 8" H x 3" D (4) 6" Oval STT Lights, 10 Red LEDs (2) 6" Oval Strobe Lights, 24 Amber LEDs (3) 2.5" Round Marker Lights, 4 Red LEDs (1) Wire Harness (2) LED Load Equalizers

77" LIGHT BAR KITS



8891177



8891178

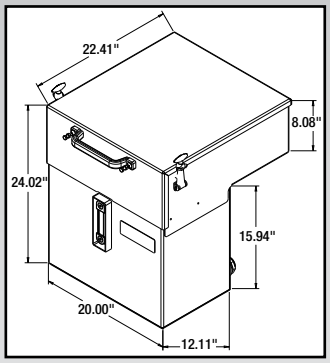
PART NO.	DESCRIPTION
8891177 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 77" L x 4" H x 3" D (2) 6.5" Oval Strobe Lights, 24 Amber LEDs (2) 6.5" Oval Back-Up Lights, 10 Clear LEDs (2) 6.5" Oval STT, 10 Red LEDs (3) .75" Round Marker Lights, 3 Red LEDs (1) Wire Harness (2) LED Load Equalizers
8891178 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 77" L x 4" H x 3" D (4) 6" Oval STT Lights, 10 Red LEDs (2) 6" Oval Strobe Lights, 24 Amber LEDs (3) .75" Round Marker Lights, 3 Red LEDs (1) Wire Harness (2) LED Load Equalizers/Turn Signal

CENTRAL HYDRAULIC SYSTEM

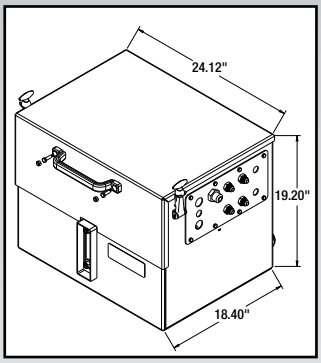
15 GALLON CENTRAL HYDRAULIC SYSTEM

TANK FEATURES

- 304 Stainless steel reservoir for corrosion resistance
- Ported valves eliminate excessive plumbing
- Pre-plumbed for quick installation (standard)
- Includes:
  - In-tank return filter
  - Stainless steel strainer
  - Poly filler/breather assembly
  - Sight temperature and level gauge
  - Easily removed enclosure lid

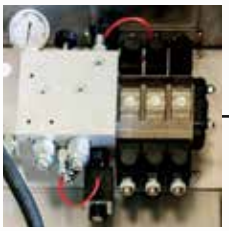


Standard



Compact

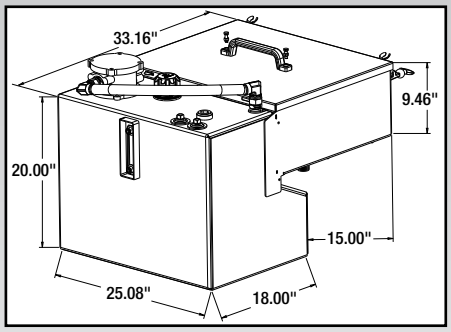
SYSTEM OPTIONS:

VALVING FUNCTIONS	PLOW/HOIST CONTROL	SPREADER CONTROL	RESERVOIR TYPE	SYSTEM PART NO.
4 FUNCTION: *ELECTRIC ON/OFF*				
	 **3030861-** Electric ON/OFF dump/hoist control	 **HVC05 -** Auger/conveyor, spinner controls with programmable blast	 **3030999 -** Standard	**6381540**
			 **3047258 -** Compact	NEW **6381542***
		 **HVC06 -** Auger/conveyor, spinner, and pre-wet controls with programmable blast with Garmin® GPS ground speed control	 **3030999 -** Standard	**6381541**
			 **3047258 -** Compact	NEW **6381544***
6 FUNCTION: *ELECTRIC ON/OFF*				
	 **HVESB-** ON/OFF Electric dump/hoist and plow control	 **HVC05 -** Auger/conveyor, spinner controls with programmable blast	 **3031000 -** Standard	**6381560**
		 **HVC06 -** Auger/conveyor, spinner, and pre-wet controls with programmable blast with Garmin® GPS ground speed control	 **3031000 -** Standard	**6381561**
			 **3050999 -** Compact	NEW **6381564***

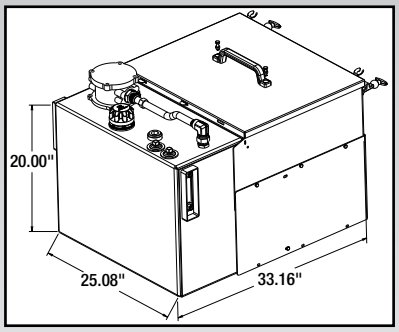
30 GALLON CENTRAL HYDRAULIC SYSTEM

TANK FEATURES

- 304 Stainless steel reservoir for corrosion resistance
- Bottom ported valves eliminate excessive plumbing
- Pre-plumbed for quick installation
- Includes:
  - In-tank return filter
  - Stainless steel strainer
  - Poly filler/breather assembly
  - Sight temperature and level gauge
  - Easily removed enclosure lid



3034441 Reservoir



3041000 Reservoir

SYSTEM OPTIONS:

VALVING FUNCTIONS	PLOW/HOIST CONTROL & MOUNT	SPREADER CONTROL	RESERVOIR TYPE	SYSTEM PART NO.
6 FUNCTION: *AIR PROPORTIONAL*	*Proportional air dump/hoist with neutral safety interlock and plow joystick control*			
	 console with floor base	 **HVC06T**	 **3034441**	**6383060**
		 **HVC06T** with GPS	 **3034441**	**6383061**
	 console with seat mounted base	 **3039773**	 **3034441**	**6383065**
6 FUNCTION: *ELECTRIC PROPORTIONAL*	*Proportional electric dump/hoist with neutral safety interlock and plow joystick control*			
	 console with floor base	 **3039773**	 **3041000**	**6383063**
	 console with seat mounted base	 **3039773**	 **3041000**	**6383064**

MUNICIPAL SPREADER SPECS

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	WEIGHT LBS	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
MEDIUM DUTY MDS MUNICIPAL DUMP SPREADERS PG. 24-25								
933093135	3.2 cu. yds.	36"	84"	111"	108"	5331	14.5" Wide Conveyor with 1/4" Bars	LS15/LS19
933113135	4.4 cu. yds.	36"	84"	135"	132"	5331	14.5" Wide Conveyor with 1/4" Bars	LS15/LS19
933093135E1	3.2 cu. yds.	36"	84"	111"	108"	2389	14.5" Wide Conveyor with 1/4" Bars	LS15/LS19
933113135E1	4.4 cu. yds.	36"	84"	135"	132"	5404	14.5" Wide Conveyor with 1/4" Bars	LS15/LS19
933093135E2	3.2 cu. yds.	36"	84"	111"	108"	5389	14.5" Wide Conveyor with 1/4" Bars	LS15/LS19
933113135E2	4.4 cu. yds.	36"	84"	135"	132"	5404	14.5" Wide Conveyor with 1/4" Bars	LS15/LS19
HEAVY DUTY MDS MUNICIPAL DUMP SPREADERS PG. 26-27								
933093648	6.4 cu. yds.	36"	96"	111"	108"	5103	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933103648	7.2 cu. yds.	36"	96"	123"	120"	5331	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933113648	8.0 cu. yds.	36"	96"	135"	132"	5409	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933123648	8.8 cu. yds.	36"	96"	147"	144"	5487	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933133648	9.6 cu. yds.	36"	96"	159"	156"	5574	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933143648	10.4 cu. yds.	36"	96"	170"	168"	6554	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933153648	11.2 cu. yds.	36"	96"	182"	180"	6932	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
934093648	6.4 cu. yds.	36"	96"	111"	108"	5584	7" Dual Auger Drive	LS11 / LS12
934103648	7.2 cu. yds.	36"	96"	123"	120"	5653	7" Dual Auger Drive	LS11 / LS12
934113648	8.0 cu. yds.	36"	96"	135"	132"	5400	7" Dual Auger Drive	LS11 / LS12
934123648	8.8 cu. yds.	36"	96"	147"	144"	5782	7" Dual Auger Drive	LS11 / LS12
934133648	9.6 cu. yds.	36"	96"	159"	156"	5861	7" Dual Auger Drive	LS11 / LS12
934143648	10.4 cu. yds.	36"	96"	170"	168"	5938	7" Dual Auger Drive	LS11 / LS12
934153648	11.2 cu. yds.	36"	96"	182"	180"	6014	7" Dual Auger Drive	LS11 / LS12
6 - 20 CU. YD. HYDRAULIC MUNICIPAL SPREADERS PG. 29								
14509F575111	6 cu. yds.	57"	82"	132"	108"	2874	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14509F572111	6 cu. yds.	57"	82"	132"	108"	2874	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14509F576111	6 cu. yds.	57"	82"	132"	108"	2801	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14510F570121	7 cu. yds.	57"	82"	144"	120"	3057	24" Wide Conveyor with 3/8" Bars, Electric Chain Drive	LS4, LS5, LS20
14510F572111	7 cu. yds.	57"	82"	144"	120"	2935	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14510F576111	7 cu. yds.	57"	82"	144"	120"	2845	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14510F635111	8 cu. yds.	63"	82"	144"	120"	3083	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14510F632111	8 cu. yds.	63"	82"	144"	120"	3083	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14510F636111	8 cu. yds.	63"	82"	144"	120"	2993	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14510F695111	9 cu. yds.	69"	82"	144"	120"	3175	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14510F692111	9 cu. yds.	69"	82"	144"	120"	3175	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	WEIGHT LBS	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
6 - 20 CU. YD. HYDRAULIC MUNICIPAL SPREADERS - CONTINUED PG. 29								
14510F696111	9 cu. yds.	69"	82"	144"	120"	3086	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14512F575111	10 cu. yds.	57"	82"	168"	144"	3474	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14512F572111	10 cu. yds.	57"	82"	168"	144"	3474	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14512F576111	10 cu. yds.	57"	82"	168"	144"	3474	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14512F635111	11 cu. yds.	63"	82"	168"	144"	3638	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14512F632111	11 cu. yds.	63"	82"	168"	144"	3638	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14512F636111	11 cu. yds.	63"	82"	168"	144"	3546	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14512F695111	13 cu. yds.	69"	82"	168"	144"	3742	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14512F692111	13 cu. yds.	69"	82"	168"	144"	3742	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14512F696111	13 cu. yds.	69"	82"	168"	144"	3742	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14514F575111	12 cu. yds.	57"	82"	192"	168"	3837	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F572111	12 cu. yds.	57"	82"	192"	168"	3837	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F576111	12 cu. yds.	57"	82"	192"	168"	3837	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F635111	13 cu. yds.	63"	82"	192"	168"	4023	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F632111	13 cu. yds.	63"	82"	192"	168"	4023	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F636111	13 cu. yds.	63"	82"	192"	168"	4023	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F695111	14 cu. yds.	69"	82"	192"	168"	4135	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F692111	14 cu. yds.	69"	82"	192"	168"	4135	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F696111	14 cu. yds.	69"	82"	192"	168"	4135	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
6 - 12 CU. YD. HYDRAULIC AUGER SPREADERS PG. 29								
14509F573121	6 cu. yds.	57"	82"	132"	108"	2717	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14510F573121	7 cu. yds.	55.25"	82"	144"	120"	2709	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14510F633121	8 cu. yds.	63"	82"	144"	120"	2709	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14512F573121	9 cu. yds.	55.25"	82"	168"	144"	3252	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14510F693121	9 cu. yds.	69"	82"	144"	120"	2709	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14514F573121	10 cu. yds.	55.25"	82"	192"	168"	3629	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14512F633121	11 cu. yds.	63"	82"	168"	144"	3252	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14514F633121	11 cu. yds.	63"	82"	192"	168"	3629	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14512F693121	12 cu. yds.	69"	82"	168"	144"	3252	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14514F693121	12 cu. yds.	69"	82"	192"	168"	3629	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14509F577121	6 cu. yds.	57"	82"	132"	108"	3085	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14510F577121	7 cu. yds.	55.25"	82"	144"	120"	3049	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14510F637121	8 cu. yds.	63"	82"	144"	120"	3049	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14512F577121	9 cu. yds.	55.25"	82"	168"	144"	3651	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20

For spreaders above 14ft contact customer service.

MUNICIPAL SPREADER SPECS

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	WEIGHT LBS	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
6 - 12 CU. YD. HYDRAULIC AUGER SPREADERS - CONTINUED PG. 29								
14510F697121	9 cu. yds.	69"	82"	144"	120"	3049	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14514F577121	10 cu. yds.	55.25"	82"	192"	168"	4079	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14512F637121	11 cu. yds.	63"	82"	168"	144"	3651	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14514F637121	11 cu. yds.	63"	82"	192"	168"	4362	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14512F697121	12 cu. yds.	69"	82"	168"	144"	3651	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14514F697121	12 cu. yds.	69"	82"	192"	168"	4479	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
7 - 10 CU. YD. ELECTRIC MUNICIPAL SPREADERS PG. 28								
14510F570121	7 cu. yds.	50"	82"	144"	120"	3057	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS20
14512F570121	9 cu. yds.	50"	82"	168"	144"	3639	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS20
14514F570121	10 cu. yds.	50"	82"	191"	168"	4044	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS10, LS20

For spreaders above 14ft contact customer service.

PART NUMBER	HEIGHT	WIDTH	LENGTH OVERALL	WEIGHT LBS	DROP POSITION	FEED MECHANISM
UNDER TAILGATE SPREADERS PG. 32-33						
92440SSA	31.25" / 34.25"	96"	25"	575	Standard	6" Auger w/3/8" Flighting, Electric
92441SSA	31.25" / 34.25"	96"	25"	575	Center	6" Auger w/3/8" Flighting, Electric
92420SSA	31.25" / 34.25"	96"	18"	482	Standard	6" Auger w/3/8" Flighting, Hydraulic
92421SSA	38" / 41"	96"	19"	575	Standard	6" Auger w/3/8" Flighting, Hydraulic
92422SSA	38" / 41"	96"	19"	575	Standard	6" Auger w/3/8" Hard Faced Flighting, Hydraulic
92425SSA	31.25" / 34.25"	96"	18"	460	Driver Side	6" Auger w/3/8" Flighting, Hydraulic
92426SSA	38" / 41"	96"	19"	575	Driver Side	6" Auger w/3/8" Flighting, Hydraulic
92427SSA	38" / 41"	96"	19"	575	Driver Side	6" Auger w/3/8" Hard Faced Flighting, Hydraulic
92428SSA	31.25" / 34.25"	96"	18"	575	Center	6" Auger w/3/8" Flighting, Hydraulic
92429SSA	31.25" / 34.25"	96"	18"	500	Dual Spinner	6" Auger w/3/8" Flighting, Hydraulic
92430SSA	31.25" / 34.25"	96"	18"	515	Standard	6" Auger w/3/8" Flighting, 5:1 Gearbox Ratio,Hydraulic
92450SSA	31.25" / 34.25"	96"	18"	579	Standard	9" Auger w/3/8" Flighting, Hydraulic
92452SSA	31.25" / 34.25"	96"	18"	609	Standard	9" Auger w/3/8" Flighting, Hydraulic
REPLACEMENT TAILGATE SPREADERS PG. 32-33						
9035100	37.20-40.20	84.25-90.25	23.8"	502	Center	6" Auger w/3/8" Flighting, Electric
9035101	37.20-40.20	84.25-90.25	23.8"	502	Driver Side	6" Auger w/3/8" Flighting, Electric
9035102	35.50-38.50	84.25-90.25	23.8"	530	Center	6" Auger w/3/8" Flighting, Hydraulic
9035103	35.50-38.50	84.25-90.25	N/A	535	Driver Side	6" Auger w/3/8" Flighting, Hydraulic

ANTI-ICE SPECS

PART NUMBER	CAPACITY	FLOW RATE	SPRAY BAR	POWER	APPLICATION RATE CONTROL	WEIGHT LBS
HYDRAULIC / GAS / ELECTRIC ANTI-ICE SYSTEMS PG. 34-41						
6191120	550 Gallons	25 GPM	1 Lane PVC	Gas System	Manual	1500
6191121	550 Gallons	25 GPM	1 Lane PVC	Gas System	Automatic†	918
6191123	550 Gallons	25 GPM	1 Lane Stainless	Gas System	Automatic†	918
6191610	1065 Gallons	185 GPM	1 Lane Stainless	Gas System	Manual	1475
6191611	1065 Gallons	185 GPM	1 Lane Stainless	Gas System	Automatic†	1475
6191615	1065 Gallons	185 GPM	3 Lane Stainless	Gas System	Manual	1500
6191616	1065 Gallons	185 GPM	3 Lane Stainless	Gas System	Automatic†	1500
6191630	1750 Gallons	185 GPM	1 Lane Stainless	Gas System	Manual	1775
6191631	1750 Gallons	185 GPM	1 Lane Stainless	Gas System	Automatic†	1775
6191635	1750 Gallons	185 GPM	3 Lane Stainless	Gas System	Manual	1800
6191636	1750 Gallons	185 GPM	3 Lane Stainless	Gas System	Automatic†	1800
6192710	1065 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Manual	1475
6192711	1065 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Automatic†	1475
6192715	1065 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Manual	1500
6192716	1065 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Automatic†	1500
6192730	1750 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Manual	1775
6192731	1750 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Automatic†	1775
6192735	1750 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Manual	1800
6192736	1750 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Automatic†	1800
6190110*	Tank Not Included	6 GPM	1 Lane PVC	Electric System	Manual	70
6190120*	55 Gallons	6 GPM	1 Lane PVC	Electric System	Manual	121
6190150	210 Gallons	6 GPM	1 Lane PVC	Electric System	Manual	270
6190160	325 Gallons	6 GPM	1 Lane PVC	Electric System	Manual	267
6190170	550 Gallons	6 GPM	1 Lane PVC	Electric System	Manual	326

†Controls sold separately.

SaltDogg® Anti-Ice systems are available with either *automatic* application rate control or *manual* application rate control. *Automatic* application rate control can be paired with an automatic ground speed sensor (GPS or vehicle-based). The system automatically adjusts application rate per mile based on vehicle speed. Controls are sold separately. *Manual* application rate control systems are solely controlled by the operator, who must turn the system on or off and manually adjust the flow-rate.



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