



MUNICIPAL

SNOW & ICE CONTROL

EQUIPMENT

NEW SUPER WING™ SERIES
See pages 12-13 for full details



**FEATURING ONE-WAY
FIXED / REVERSIBLE SERIES**
See pages 14-15 for full details



**FEATURING
SUPERFLEX™ SERIES**
See pages 22-23 for full details



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.



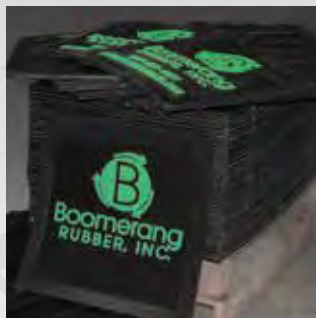
2016 Buyers establishes a 22,000 sq ft Engineering Tech Center in Mentor, Ohio. It's multi-use lab, design, training and prototyping space is dedicated to the research and development of innovative product.

**ALL YOUR WORK
TRUCK AND TRAILER ACCESSORIES
ALL THE TIME.**

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.



Our Corporate Family of Companies



Founded in 1946, Buyers Products is a fully integrated manufacturer and a leader in the truck equipment industry. Our engineering, manufacturing and assembly operations take place in the USA, under the Buyers family of companies. **Buyers Products' mission is to improve our Customers' profitability and productivity while enhancing the quality of our products and services.**



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FEATURED PRODUCTS:

Super Wing Plow

For Highways, Expressways, and Rural Areas *pg. 12-13*



One Way Plow

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



SuperFlex™ Plow

For City Streets and Interstates *pg. 22-23*



MDS Medium Duty Dump Spreader

For Class 4 - 7 Trucks *pg. 36-37*



MUNICIPAL PLOW SPECS

CUTTING EDGE WIDTH	PLOW WIDTH	PLOW HEIGHT	SKIN MATERIAL	TRIP STYLE	SKIN THICKNESS	RIB QTY	RIB SIZE	CUTTING EDGE	POST LIFT HEIGHT	PIVOT BOLT	TOE CYLINDER	LIFT CYLINDER	SPRINGS	WEIGHT LBS
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SUPERWING SERIES FRONT LIFT NON-TRIP PLOWS* PG. 12-13

8'	107"	28/34"	Carbon Steel	No Trip	7 ga	6	1/2" x 4" to 2-3/4" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	-	1,994
9'	119"	28/35"	Carbon Steel	No Trip	7 ga	6	1/2" x 4" to 2-3/4" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	-	1,974
10'	131"	28/36"	304 Stainless	No Trip	7 ga	6	1/2" x 4" to 2-3/4" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	-	2,041
11'	143"	28/37"	304 Stainless	No Trip	7 ga	6	1/2" x 4" to 2-3/4" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	-	2,126

SUPERWING SERIES FRONT LIFT TRIP EDGE PLOWS* PG. 12-13

8'	107"	28/34"	Carbon Steel	Edge	7 ga	6	1/2" x 6" to 3" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	4 Torsion	2,292
9'	119"	28/35"	Carbon Steel	Edge	7 ga	6	1/2" x 6" to 3" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	4 Torsion	2,372
10'	131"	28/36"	304 Stainless	Edge	7 ga	6	1/2" x 6" to 3" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	4 Torsion	2,439
11'	143"	28/37"	304 Stainless	Edge	7 ga	6	1/2" x 6" to 3" Tapered	1/2" x 6"	14"	1-1/2"	3" x 14" DA	4" x 10" DA	4 Torsion	2,524

PLOW WIDTH	PLOW HEIGHT	SKIN MATERIAL	TRIP STYLE	SKIN THICKNESS	RIB QTY	RIB SIZE	CUTTING EDGE	ANGLED BLADE WIDTH	ANGLE CYLINDERS	KING PIN SIZE	PUSH FRAME WIDTH	SPRINGS	WEIGHT LBS
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ONE WAY FIXED SERIES PLOWS PG. 14-15

10'	30/48"	Carbon Steel	Full	7 ga	9	1/2" x 3-1/2"	5/8" x 8"	8'2"	Fixed	N/A	108"	2 Compression	1,816
11'	30/48"	Carbon Steel	Full	7 ga	9	1/2" x 3-1/2"	5/8" x 8"	9'	Fixed	N/A	120"	2 Compression	1,907
10'	30/48"	304 Stainless	Full	10 ga	9	1/2" x 3-1/2"	5/8" x 8"	8'2"	Fixed	N/A	108"	2 Compression	1,741
11'	30/48"	304 Stainless	Full	10 ga	9	1/2" x 3-1/2"	5/8" x 8"	9'	Fixed	N/A	120"	2 Compression	1,825

ONE WAY REVERSIBLE SERIES PLOWS PG. 14-15

10'	30/48"	Carbon Steel	Full	7 ga	9	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" x 10" DA ¹	2"	108"	2 Compression	2,100
11'	30/48"	Carbon Steel	Full	7 ga	9	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	120"	2 Compression	2,174
10'	30/48"	304 Stainless	Full	10 ga	9	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" x 10" DA ¹	2"	108"	2 Compression	2,025
11'	30/48"	304 Stainless	Full	10 ga	9	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	120"	2 Compression	2,092

PLOW WIDTH	PLOW HEIGHT	SKIN MATERIAL	TRIP STYLE	SKIN THICKNESS	RIB QTY	RIB SIZE	CUTTING EDGE	ANGLED BLADE WIDTH	ANGLE CYLINDERS	KING PIN SIZE	PUSH FRAME WIDTH	SPRINGS	WEIGHT LBS
EXPRESSWAY FULL TRIP SERIES PLOWS PG. 16-17													
11'	40/55"	Carbon Steel	Full	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	120"	² Compression	2,288
12'	40/56"	Carbon Steel	Full	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ¹	2"	132"	² Compression	2,373
11'	40/55"	304 Stainless	Full	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	120"	² Compression	2,180
12'	40/56"	304 Stainless	Full	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ¹	2"	132"	² Compression	2,254
EXPRESSWAY TRIP EDGE SERIES PLOWS PG. 18-19													
11'	40/55"	Carbon Steel	Edge	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	120"	² Compression	2,684
12'	40/56"	Carbon Steel	Edge	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ¹	2"	132"	² Compression	2,809
11'	40/55"	304 Stainless	Edge	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	120"	² Compression	2,591
12'	40/56"	304 Stainless	Edge	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ¹	2"	132"	² Compression	2,707
SUPER J TRIP EDGE SERIES PLOWS PG. 20-21													
10'	42"	Carbon Steel	Edge	7 ga	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	8'2"	3" x 16" SA	2.5"	120"	5 Torsion	2,279
11'	42"	Carbon Steel	Edge	7 ga	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	9'	3" x 16" SA	2.5"	132"	5 Torsion	2,389
12'	42"	Carbon Steel	Edge	7 ga	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	9'10"	3" x 16" SA	2.5"	144"	5 Torsion	2,498
10'	42"	304 Stainless	Edge	10 ga	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	8'2"	3" x 16" SA	2.5"	120"	5 Torsion	2,214
11'	42"	304 Stainless	Edge	10 ga	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	9'	3" x 16" SA	2.5"	132"	5 Torsion	2,317
12'	42"	304 Stainless	Edge	10 ga	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	9'10"	3" x 16" SA	2.5"	144"	5 Torsion	2,420
10'	42"	UHMW Poly	Edge	3/8"	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	8'2"	3" x 16" SA	2.5"	120"	5 Torsion	2,236
11'	42"	UHMW Poly	Edge	3/8"	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	9'	3" x 16" SA	2.5"	132"	5 Torsion	2,340
12'	42"	UHMW Poly	Edge	3/8"	10	1/2" x 4-1/4" to 2-3/4" Tapered	5/8" x 8"	9'10"	3" x 16" SA	2.5"	144"	5 Torsion	2,443
SUPERFLEX SERIES PLOWS PG. 22-23													
11'	33 - 51"	Poly (Upper) 304 Stainless (Lower)	Edge	3/8" Top, 7 ga Bottom	10	1/2" x 4-1/4"	5/8" x 8"	9'	3" x 16" SA	2.5"	102"	5 Torsion	2,645
12'	33 - 51"	Poly (Upper) 304 Stainless (Lower)	Edge	3/8" Top, 7 ga Bottom	10	1/2" x 4-1/4"	5/8" x 8"	9'10"	3" x 16" SA	2.5"	102"	5 Torsion	2,752

¹3" x 10" DA CYLINDERS STANDARD, OPTIONAL 4" x 10" DA CYLINDERS AVAILABLE ²2 ARE DIAGONAL
³3" x 10" DA CYLINDERS STANDARD, 4" x 10" OPTIONAL, (OPTIONAL 48" MOLDBOARDS)

[†]WEIGHTS ONLY REPRESENT 42" FULL TRIP PLOW MODELS

MUNICIPAL PLOW SPECS

PLOW WIDTH	PLOW HEIGHT	SKIN MATERIAL	TRIP STYLE	SKIN THICKNESS	RIB QTY	RIB SIZE	CUTTING EDGE	ANGLED BLADE WIDTH	ANGLE CYLINDERS	KING PIN SIZE	PUSH FRAME WIDTH	SPRINGS	WEIGHT LBS
36" FULL TRIP SERIES PLOWS PG. 24-25													
9'	36"	Carbon Steel	Full	10 ga	6	1/2" x 3"	1/2" x 6"	7'5"	3" x 10" SA	1-1/2"	90"	2 Compression	1,299
10'	36"	Carbon Steel	Full	10 ga	6	1/2" x 3"	1/2" x 6"	8'2"	3" x 10" SA	1-1/2"	90"	2 Compression	1,350
11'	36"	Carbon Steel	Full	10 ga	6	1/2" x 3"	1/2" x 6"	9'	3" x 10" SA	1-1/2"	90"	2 Compression	1,401
9'	36"	304 Stainless	Full	10 ga	6	1/2" x 3"	1/2" x 6"	7'5"	3" x 10" SA	1-1/2"	90"	2 Compression	1,304
10'	36"	304 Stainless	Full	10 ga	6	1/2" x 3"	1/2" x 6"	8'2"	3" x 10" SA	1-1/2"	90"	2 Compression	1,355
11'	36"	304 Stainless	Full	10 ga	6	1/2" x 3"	1/2" x 6"	9'	3" x 10" SA	1-1/2"	90"	2 Compression	1,407
36" TRIP EDGE SERIES PLOWS PG. 26-27													
9'	36"	Carbon Steel	Edge	10 ga	6	1/2" x 3"	5/8" x 8"	7'5"	3" x 10" SA	1-1/2"	90"	4 Torsion	1,642
10'	36"	Carbon Steel	Edge	10 ga	6	1/2" x 3"	5/8" x 8"	8'2"	3" x 10" SA	1-1/2"	90"	4 Torsion	1,712
11'	36"	Carbon Steel	Edge	10 ga	6	1/2" x 3"	5/8" x 8"	9'	3" x 10" SA	1-1/2"	90"	4 Torsion	1,783
9'	36"	304 Stainless	Edge	10 ga	6	1/2" x 3"	5/8" x 8"	7'5"	3" x 10" SA	1-1/2"	90"	4 Torsion	1,642
10'	36"	304 Stainless	Edge	10 ga	6	1/2" x 3"	5/8" x 8"	8'2"	3" x 10" SA	1-1/2"	90"	4 Torsion	1,712
11'	36"	304 Stainless	Edge	10 ga	6	1/2" x 3"	5/8" x 8"	9'	3" x 10" SA	1-1/2"	90"	4 Torsion	1,783



TUFF-KOTE™

EXTENDS THE LIFE OF YOUR PLOW



PLOW WIDTH	PLOW HEIGHT	SKIN MATERIAL	TRIP STYLE	SKIN THICKNESS	RIB QTY	RIB SIZE	CUTTING EDGE	ANGLED BLADE WIDTH	ANGLE CYLINDERS	KING PIN SIZE	PUSH FRAME WIDTH	SPRINGS	WEIGHT LBS
42" / 48" FULL TRIP SERIES PLOWS PG. 28-29													
10'	42/48"	Carbon Steel	Full	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" x 10" DA ³	2"	120"	2 Compression	2,044 [†]
11'	42/48"	Carbon Steel	Full	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ³	2"	132"	2 Compression	2,140 [†]
12'	42/48"	Carbon Steel	Full	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ³	2"	140"	2 Compression	2,235 [†]
10'	42/48"	304 Stainless	Full	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" x 10" DA ³	2"	120"	2 Compression	1,955 [†]
11'	42/48"	304 Stainless	Full	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ³	2"	132"	2 Compression	2,042 [†]
12'	42/48"	304 Stainless	Full	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ³	2"	140"	2 Compression	2,129 [†]
42" TRIP EDGE SERIES PLOWS PG. 30-31													
10'	42"	Carbon Steel	Edge	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" x 10" DA ¹	2"	120"	5 Torsion	2,460
11'	42"	Carbon Steel	Edge	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	132"	5 Torsion	2,572
12'	42"	Carbon Steel	Edge	7 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ¹	2"	144"	5 Torsion	2,684
10'	42"	304 Stainless	Edge	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	8'2"	3" x 10" DA ¹	2"	120"	5 Torsion	2,387
11'	42"	304 Stainless	Edge	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'	3" x 10" DA ¹	2"	132"	5 Torsion	2,491
12'	42"	304 Stainless	Edge	10 ga	8	1/2" x 3-1/2"	5/8" x 8"	9'10"	3" x 10" DA ¹	2"	144"	5 Torsion	2,596
CM SERIES PLOWS PG. 32-33													
9'	31"	304 Stainless	Full	12 ga	12 ²	1/4" x 4" x 2-1/4	5/8" x 6"	7'10" (30°)	2" x 12" SA	1-1/8"	49"	6 Extension	987
10'	31"	304 Stainless	Full	12 ga	12 ²	1/4" x 4" x 2-1/4	5/8" x 6"	8'8" (30°)	2" x 12" SA	1-1/8"	49"	6 Extension	1,032
11'	31"	304 Stainless	Full	12 ga	12 ²	1/4" x 4" x 2-1/4	5/8" x 6"	9'6" (30°)	2" x 12" SA	1-1/8"	49"	6 Extension	1,070

¹3" x 10" DA CYLINDERS STANDARD, OPTIONAL 4" X 10" DA CYLINDERS AVAILABLE ²2 ARE DIAGONAL

³3" X 10" DA CYLINDERS STANDARD, 4" X 10" OPTIONAL, (OPTIONAL 48" MOLDBOARDS)

[†]WEIGHTS ONLY REPRESENT 42" FULL TRIP PLOW MODELS

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 SPREADER SPECS

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
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MEDIUM DUTY MDS DUMP SPREADERS PG. 36-37

933093135	3.2 cu. yds.	36"	84"	111"	108"	14.5" Wide Conveyor with 1/4" Bars	LS15
933113135	4.4 cu. yds.	36"	84"	135"	132"	14.5" Wide Conveyor with 1/4" Bars	LS15
933093135E1	3.2 cu. yds.	36"	84"	111"	108"	14.5" Wide Conveyor with 1/4" Bars	LS15
933113135E1	4.4 cu. yds.	36"	84"	135"	132"	14.5" Wide Conveyor with 1/4" Bars	LS15
933093135E2	3.2 cu. yds.	36"	84"	111"	108"	14.5" Wide Conveyor with 1/4" Bars	LS15
933113135E2	4.4 cu. yds.	36"	84"	135"	132"	14.5" Wide Conveyor with 1/4" Bars	LS15

MUNICIPAL DUTY MDS DUMP SPREADERS PG. 38-39

933093648	6.4 cu. yds.	36"	96"	111"	108"	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933103648	7.2 cu. yds.	36"	96"	123"	120"	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933113648	8.0 cu. yds.	36"	96"	135"	132"	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933123648	8.8 cu. yds.	36"	96"	147"	144"	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933133648	9.6 cu. yds.	36"	96"	159"	156"	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933143648	10.4 cu. yds.	36"	96"	170"	168"	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
933153648	11.2 cu. yds.	36"	96"	182"	180"	30.25" Wide Conveyor with 1/2" Bars, Dual 6:1 Gearbox	LS11 / LS12
934093648	6.4 cu. yds.	36"	96"	111"	108"	7" Dual Auger Drive	LS11 / LS12
934103648	7.2 cu. yds.	36"	96"	123"	120"	7" Dual Auger Drive	LS11 / LS12
934113648	8.0 cu. yds.	36"	96"	135"	132"	7" Dual Auger Drive	LS11 / LS12
934123648	8.8 cu. yds.	36"	96"	147"	144"	7" Dual Auger Drive	LS11 / LS12
934133648	9.6 cu. yds.	36"	96"	159"	156"	7" Dual Auger Drive	LS11 / LS12
934143648	10.4 cu. yds.	36"	96"	170"	168"	7" Dual Auger Drive	LS11 / LS12
934153648	11.2 cu. yds.	36"	96"	182"	180"	7" Dual Auger Drive	LS11 / LS12

6 - 20 CU. YD. HYDRAULIC MUNICIPAL SPREADERS PG. 40

14509F575111	6 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14509F572111	6 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14509F576111	6 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14510F570121	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, Electric Chain Drive	LS4, LS5, LS20
14510F572111	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14510F576111	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14510F635111	8 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14510F632111	8 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14510F636111	8 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14510F695111	9 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14510F692111	9 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
6 - 20 CU. YD. HYDRAULIC MUNICIPAL SPREADERS - CONTINUED PG. 40							
14510F696111	9 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14512F575111	10 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14512F572111	10 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14512F576111	10 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14512F635111	11 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14512F632111	11 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14512F636111	11 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14512F695111	13 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS20
14512F692111	13 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS20
14512F696111	13 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS20
14514F575111	12 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F572111	12 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F576111	12 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F635111	13 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F632111	13 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F636111	13 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F695111	14 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F692111	14 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F696111	14 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor with 3/8" Bars, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
6 - 12 CU. YD. HYDRAULIC AUGER SPREADERS PG. 41							
14509F573121	6 cu. yds.	57"	82"	132"	108"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14510F573121	7 cu. yds.	55.25"	82"	144"	120"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14510F633121	8 cu. yds.	63"	82"	144"	120"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14512F573121	9 cu. yds.	55.25"	82"	168"	144"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14510F693121	9 cu. yds.	69"	82"	144"	120"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14514F573121	10 cu. yds.	55.25"	82"	192"	168"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14512F633121	11 cu. yds.	63"	82"	168"	144"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14514F633121	11 cu. yds.	63"	82"	192"	168"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14512F693121	12 cu. yds.	69"	82"	168"	144"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS20
14514F693121	12 cu. yds.	69"	82"	192"	168"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14509F577121	6 cu. yds.	57"	82"	132"	108"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14510F577121	7 cu. yds.	55.25"	82"	144"	120"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14510F637121	8 cu. yds.	63"	82"	144"	120"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14512F577121	9 cu. yds.	55.25"	82"	168"	144"	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	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
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6 - 12 CU. YD. HYDRAULIC AUGER SPREADERS - CONTINUED PG. 41

14510F697121	9 cu. yds.	69"	82"	144"	120"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14514F577121	10 cu. yds.	55.25"	82"	192"	168"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14512F637121	11 cu. yds.	63"	82"	168"	144"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14514F637121	11 cu. yds.	63"	82"	192"	168"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14512F697121	12 cu. yds.	69"	82"	168"	144"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS20
14514F697121	12 cu. yds.	69"	82"	192"	168"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20

7 - 10 CU. YD. ELECTRIC MUNICIPAL SPREADERS PG. 42

14510F570121	7 cu. yds.	50"	82"	144"	120"	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS20
14512F570121	9 cu. yds.	50"	82"	168"	144"	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS20
14514F570121	10 cu. yds.	50"	82"	191"	168"	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS10, LS20

For spreaders above 14ft contact customer service.

PART NUMBER	HEIGHT	WIDTH	LENGTH OVERALL	DROP POSITION	FEED MECHANISM
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UNDER TAILGATE SPREADERS PG. 44-45

92440SSA	31.25" / 34.25"	96"	25"	Standard	6" Auger w/3/8" Flighting, Electric
92441SSA	31.25" / 34.25"	96"	25"	Center	6" Auger w/3/8" Flighting, Electric
92420A	31.25" / 34.25"	96"	18"	Standard	6" Auger w/3/8" Flighting, Hydraulic
92420SSA	31.25" / 34.25"	96"	18"	Standard	6" Auger w/3/8" Flighting, Hydraulic
92421SSA	38" / 41"	96"	19"	Standard	6" Auger w/3/8" Flighting, Hydraulic
92422SSA	38" / 41"	96"	19"	Standard	6" Auger w/3/8" Hard Faced Flighting, Hydraulic
92425SSA	31.25" / 34.25"	96"	18"	Driver Side	6" Auger w/3/8" Flighting, Hydraulic
92426SSA	38" / 41"	96"	19"	Driver Side	6" Auger w/3/8" Flighting, Hydraulic
92427SSA	38" / 41"	96"	19"	Driver Side	6" Auger w/3/8" Hard Faced Flighting, Hydraulic
92428SSA	31.25" / 34.25"	96"	18"	Center	6" Auger w/3/8" Flighting, Hydraulic
92429SSA	31.25" / 34.25"	96"	18"	Dual Spinner	6" Auger w/3/8" Flighting, Hydraulic
92430A	31.25" / 34.25"	96"	18"	Standard	6" Auger w/3/8" Flighting, 5:1 Gearbox Ratio, Hydraulic
92430SSA	31.25" / 34.25"	96"	18"	Standard	6" Auger w/3/8" Flighting, 5:1 Gearbox Ratio, Hydraulic
92450SSA	31.25" / 34.25"	96"	18"	Standard	9" Auger w/3/8" Flighting, Hydraulic
92452SSA	31.25" / 34.25"	96"	18"	Standard	9" Auger w/3/8" Flighting, Hydraulic

REPLACEMENT TAILGATE SPREADERS PG. 44-45

9035100	37.20-40.20	84.25-90.25	N/A	Center	6" Auger w/3/8" Flighting, Electric
9035101	37.20-40.20	84.25-90.25	N/A	Driver Side	6" Auger w/3/8" Flighting, Electric
9035102	35.50-38.50	84.25-90.25	N/A	Center	6" Auger w/3/8" Flighting, Hydraulic
9035103	35.50-38.50	84.25-90.25	N/A	Driver Side	6" Auger w/3/8" Flighting, Hydraulic

PART NUMBER	CAPACITY	FLOW RATE	SPRAY BAR	POWER	APPLICATION RATE CONTROL
HYDRAULIC / GAS / ELECTRIC ANTI-ICE SYSTEMS PG. 46-53					
6191120	550 Gallons	25 GPM	1 Lane PVC	Gas System	Manual
6191121	550 Gallons	25 GPM	1 Lane PVC	Gas System	Automatic†
6191123	550 Gallons	25 GPM	1 Lane Stainless	Gas System	Automatic†
6191125	550 Gallons	185 GPM	3 Lane Stainless	Gas System	Automatic†
6191610	1065 Gallons	185 GPM	1 Lane Stainless	Gas System	Manual
6191611	1065 Gallons	185 GPM	1 Lane Stainless	Gas System	Automatic†
6191615	1065 Gallons	185 GPM	3 Lane Stainless	Gas System	Manual‡
6191616	1065 Gallons	185 GPM	3 Lane Stainless	Gas System	Automatic†
6191630	1750 Gallons	185 GPM	1 Lane Stainless	Gas System	Manual
6191631	1750 Gallons	185 GPM	1 Lane Stainless	Gas System	Automatic†
6191635	1750 Gallons	185 GPM	3 Lane Stainless	Gas System	Manual
6191636	1750 Gallons	185 GPM	3 Lane Stainless	Gas System	Automatic†
6192710	1065 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Manual
6192711	1065 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Automatic†
6192715	1065 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Manual
6192716	1065 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Automatic†
6192730	1750 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Manual
6192731	1750 Gallons	235 GPM	1 Lane Stainless	Hydraulic System	Automatic†
6192735	1750 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Manual
6192736	1750 Gallons	235 GPM	3 Lane Stainless	Hydraulic System	Automatic†
6190110*	Tank Not Included	6 GPM	1 Lane PVC	Electric System	Manual
6190120*	55 Gallons	6 GPM	1 Lane PVC	Electric System	Manual
6190150	210 Gallons	6 GPM	1 Lane PVC	Electric System	Manual
6190160	325 Gallons	6 GPM	1 Lane PVC	Electric System	Manual
6190170	550 Gallons	6 GPM	1 Lane PVC	Electric System	Manual

†Controls sold separately. ‡Automatic with Flowmeter

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.

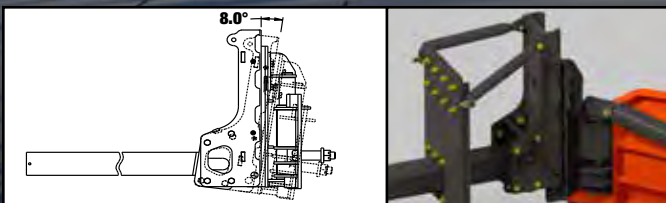
Manual application rate control systems are solely controlled by the operator, who must turn the system on or off and manually adjust the flow-rate.





ADJUSTABLE POST CANTER

Adjustable canter to optimize stow position and vehicle clearance



PLOW MEASUREMENTS



STANDARD FEATURES

Configurable System Optimized for your Vehicle Application

Front, mid and rear mounting options.
Bolt-on adjustable rear brace mounts.
Multiple pivot points.

Protect Equipment from Damage

Hydraulic front post with 6" of mechanical float.
Spring cushioned rear brace.

Aggressively Contain and Clear Snow

Tapered moldboard with flared ends.

AVAILABLE OPTIONS

Contact Buyers Products Company with your specific requirements.

NEW

SUPERWING PLOW SERIES

Available in 8' - 11' Widths



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



Carbon Steel 7 Ga with Orange TUFF-KOTE™



Wing tucks in close to cab



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



Modular moldboard design allows for wide range of mounting and brace options

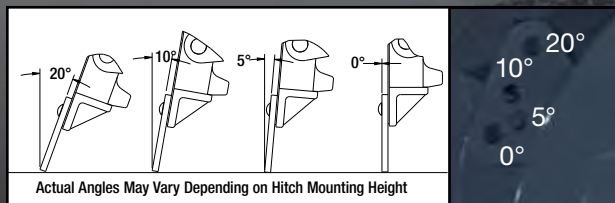


4" x 4" x 3/4" bottom angle with 1/2" gussets



ADJUSTABLE ATTACK ANGLES

4-position attack angle adjustable trip from 0° to 20°



PLOW MEASUREMENTS



STANDARD FEATURES

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 Springs
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

ONE WAY PLOW SERIES

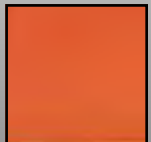
Available in 10' and 11' Widths



Fixed One Way option shown above with optional full length pushbar
Swivel adaptor shown sold separately



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



Carbon Steel 7 Ga with Orange TUFF-KOTE™

FIXED OPTION



Full Length Push Frame with 4" Heavy Duty Structural Channel Push Beams, and 3-1/2 x 1/2 Outer Brace Angles
Heavy construction that can withstand rugged use and impact.

REVERSIBLE OPTION



Massive 4" x 4" Pushbar with 4" x 4" x 3/4" Formed Angle Semi-Circle

Reversible push frame adds flexibility when clearing intersections and cul-de-sacs.
Heavy construction that can withstand rugged use and impact.



3" or 4" chrome-plated, double-acting angle cylinders

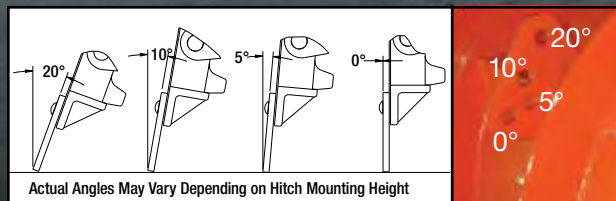


4" HD structural channel A-frame 2" kingpin with grease fitting
Cushion valve protects cylinders from impact loads



ADJUSTABLE ATTACK ANGLES

4-position attack angle adjustable trip from 0° to 20°



PLOW MEASUREMENTS



STANDARD FEATURES

Improve Driver Visibility

Integral roll-formed deflector reduces drift and throws snow farther than straight blade.

Protect Equipment from Damage

2 adjustable compression springs provide full trip action.

Get the Hitching Style that Works with Your Fleet

Available with drop pin or swivel plate A-frame.

Angle and Reverse with Power

Available with 3" or 4" chrome-plated, double-acting angle cylinders.



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



Reinforced 4" x 4" x 3/4" bottom angle with 1/2" reinforcement gussets

EXPRESSWAY FULL TRIP SERIES

Available in 11' and 12' Widths



Shown with optional full length pushbar
 Optional rubber deflectors available (16360200 for 11'), (16360205 for 12')
 Sold Separately



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



Carbon Steel 7 Ga with Orange TUFF-KOTE™



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



Full moldboard trip with two adjustable compression springs



Massive 4"x4" pushbar with 4"x4"x3/4" formed angle semi-circle.



Standard mounting brackets for running gear



3" or 4" chrome-plated, double-acting angle cylinders



4" HD structural channel A-frame 2" kingpin with grease fitting

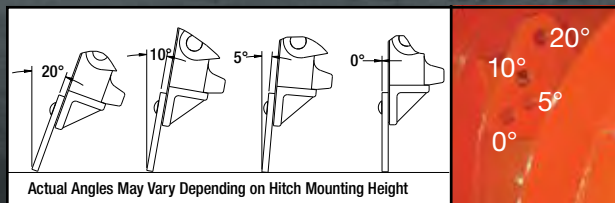


Cushion valve protects cylinders from impact loads



ADJUSTABLE ATTACK ANGLES

4-position attack angle adjustable trip from 0° to 20°



Actual Angles May Vary Depending on Hitch Mounting Height

PLOW MEASUREMENTS



STANDARD FEATURES

Improve Driver Visibility

Integral roll-formed deflector reduces drift and throws snow farther than straight blade.

Protect Equipment from Damage

Responsive trip-edge design with 5 torsion-style trip springs.

Get the Hitching Style that Works with Your Fleet

Available with drop pin or swivel plate style A-frame.

Angle and Reverse with Power

Available with 3" or 4" chrome-plated, double-acting angle cylinders.



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



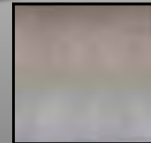
4" x 4" x 3/4" bottom angle

EXPRESSWAY TRIP EDGE SERIES

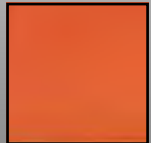
Available in 11' and 12' Widths



Shown with optional full length pushbar
 Optional rubber deflectors available (16360200 for 11'), (16360205 for 12')
 Sold Separately



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



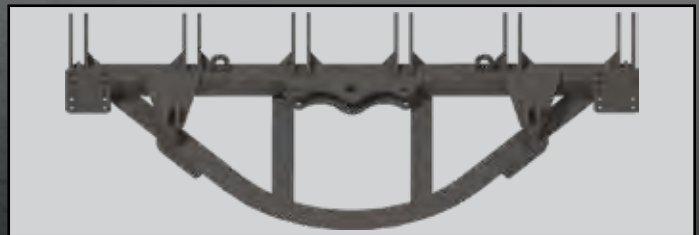
Carbon Steel 7 Ga with Orange TUFF-KOTE™



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



Five adjustable torsion springs



Massive 4"x4" pushbar with 4"x4"x3/4" formed angle semi-circle.



Standard mounting brackets for running gear



3" or 4" chrome-plated, double-acting angle cylinders



4" HD structural channel A-frame 2" kingpin with grease fitting



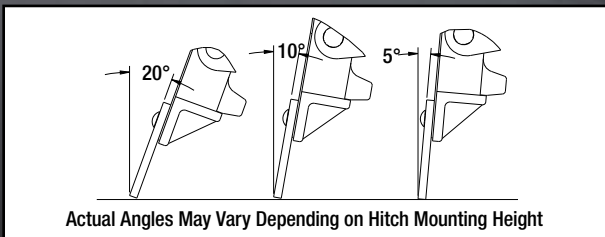
Cushion valve protects cylinders from impact loads



Flared option shown with SnowDogg® Illuminator™ Heated LED Plow Lights (16160800)
Sold Separately

ADJUSTABLE ATTACK ANGLES

3-position attack angle from 5° to 20°.



STANDARD FEATURES

Protect Equipment from Damage

Responsive trip-edge design with 5 torsion-style trip springs.

Get the Hitching 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.

PLOW MEASUREMENTS



Flare and mailbox cut options available
Mailbox cut option shown on left and
flare on right



Standard 304 Stainless Steel trip edge
on poly J-Plows

SUPER J™ SERIES

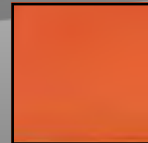
Available in 10', 11' and 12' Widths



Shown with optional full length pushbar
Sold Separately



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



Carbon Steel 7 Ga with Orange TUFF-KOTE™



3/8" UHMW Polyethylene



Pronounced inverted "J" curve to maintain driver visibility



Trip edge design with 5 torsion-style trip springs



Massive 4"x4"x3/8" square pushbar



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)



2-1/2" king pin with serviceable manganese bronze bushings

Cushion valve with 1/2" ports protects cylinders from impact loads



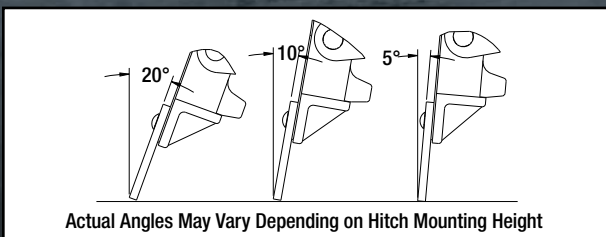
6 moldboard-to-push frame pivot points

1-1/4" Pins through bolstered ribs

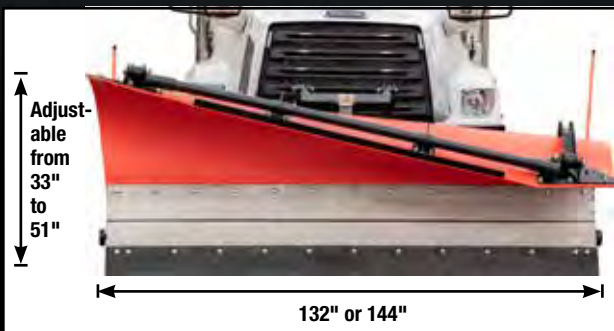


ADJUSTABLE ATTACK ANGLES

3-position attack angle from 5° to 20°.



PLOW MEASUREMENTS



STANDARD FEATURES

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 Hitching Style that Works with your Fleet

Available with Swivel Plate attachment for ultimate versatility

Make an Investment that Lasts

304 Stainless steel lower moldboard stands up to the elements and never needs paint.



Standard 304 Stainless Steel trip edge angle skin

SUPERFLEX™ SERIES

Available in 11' and 12' Widths



Opposite shown with blade guides (16360110), SnowDogg® Illuminator™ Heated LED Plow Lights (16160800), and Stainless Steel Brackets (PLB11SS)
Sold Separately



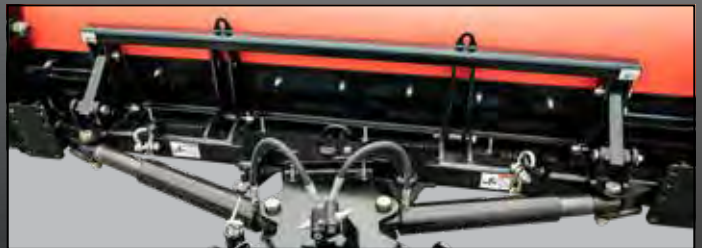
3/8" UMHW orange polyethylene



Double acting 3" adjustable nitrided rib cylinders



Responsive trip edge design with 5 torsion-style trip springs



Fully boxed A-frame and full-width push frame provide power and rigidity
4" Structural tubing push frame



2-1/2" king pin with serviceable manganese bronze bushings
Cushion valve with 1/2" ports protects cylinders from impact loads

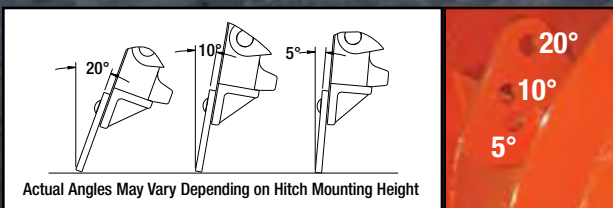


Upper moldboard cross tube provides rigidity and strength



ADJUSTABLE ATTACK ANGLES

3-position attack angle from 5° to 20°.



STANDARD FEATURES

Protect Equipment from Damage

2 adjustable compression springs provide full trip action.

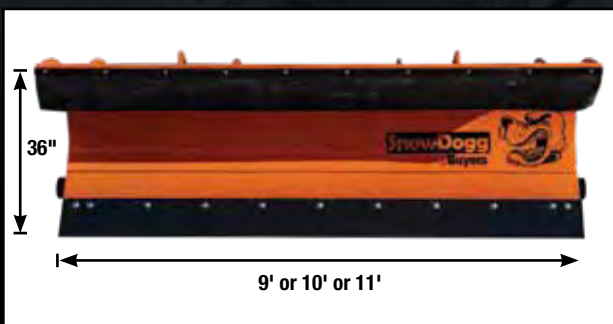
Get the Hitching Style that Works with your Fleet

Available with drop pin or swivel plate attachment.

Angle and Reverse with Power

Standard single-acting 3" angle cylinders.

PLOW MEASUREMENTS



Built in top channel with drain feature



Reinforced 3-1/2" x 3-1/2" x 1/2" bottom angle

36" FULL TRIP SERIES

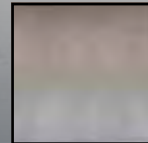
Available in 9', 10' and 11' Widths



Assembly shown with 10" caster (16360500) and deflector (16360200)

Opposite shown with deflector (16360200), blade guides (16360110), SnowDogg® Illuminator™ Heated LED Plow Lights (16160800), and Extended Brackets (PLB12SS)

Sold Separately



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



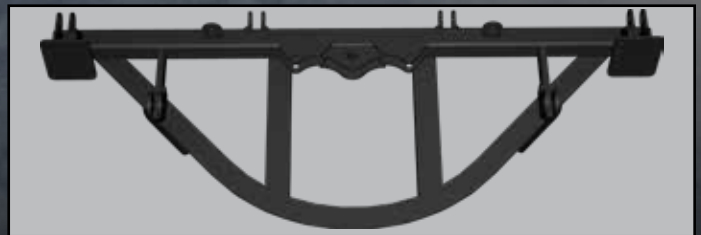
Carbon Steel 7 Ga with Orange TUFF-KOTE™



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



Full moldboard trip with two adjustable external compression springs



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



Standard mounting brackets for running gear



3-1/2" channel A-frame
1-1/2" king pin with grease fitting

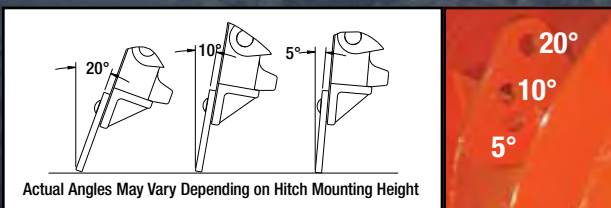


Cushion valve with 1/2" ports
protects cylinders from impact loads



ADJUSTABLE ATTACK ANGLES

3-position attack angle from 5° to 20°.



STANDARD FEATURES

Protect Equipment from Damage

4 Adjustable torsion springs provide a reliable trip edge.

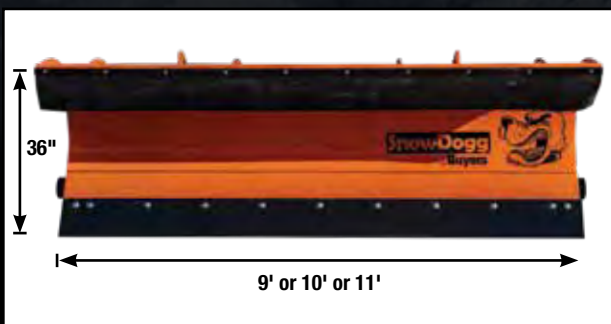
Get the Hitching Style that Works with your Fleet

Available with drop pin or swivel plate attachment.

Angle and Reverse with Power

Standard single-acting 3" angle cylinders.

PLOW MEASUREMENTS



Built in top channel with drain feature



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

36" TRIP EDGE SERIES

Available in 9', 10' and 11' Widths



Assembly shown with 10" caster (16360500) and deflector (16360200), and Trip Edge Plow moldboard guard (16350225)

Opposite shown with deflector (16360200), blade guides (16360110), SnowDog® Illuminator™ Heated LED Plow Lights (16160800), and Extended Brackets (PLB12SS)

Sold Separately



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



Carbon Steel 10 Ga with Orange TUFF-KOTE™

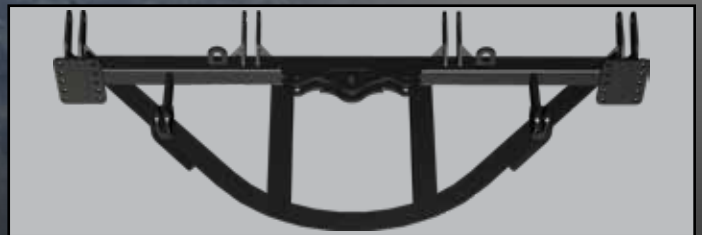


4 moldboard-to-push frame pivot points

1-1/4" Pins through bolstered ribs



Trip edge design with 4 torsion springs



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



Standard mounting brackets for running gear



Twin 3" single acting chrome plated hydraulic cylinders for heavy duty power reversing



3-1/2" channel A-frame 1-1/2" king pin with grease fitting

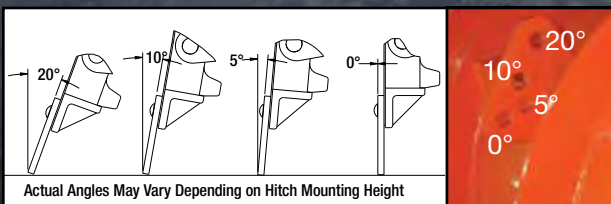


Cushion valve with 1/2" ports protects cylinders from impact loads

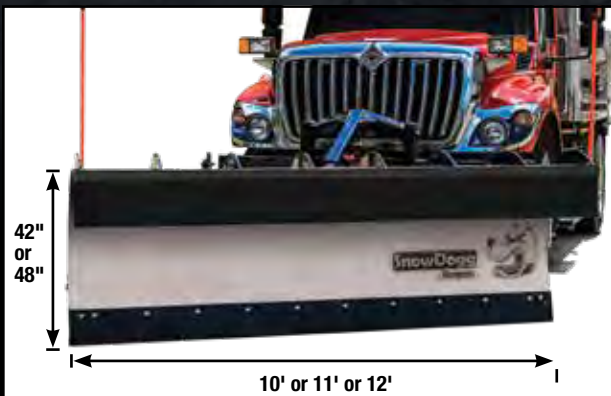


ADJUSTABLE ATTACK ANGLES

4-position attack angle from 0° to 20°



PLOW MEASUREMENTS



STANDARD FEATURES

Protect Equipment from Damage

2 adjustable compression springs provide full trip action.

Get the Hitching Style that Works with your Fleet

Available with drop pin or swivel plate attachment.

Angle and Reverse with Power

Standard double-acting 3" angle cylinders. Other options available.



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



Ear and mailbox cut options available

42" / 48" FULL TRIP SERIES

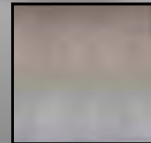
Available in 10', 11' and 12' Widths



Assembly shown with 3" running gear with 10-5/8" cast shoe (16360300), deflector (16360200), and optional full length pushbar

Opposite shown with deflector (16360200), blade guides (16360100), and SnowDogg® Illuminator™ Heated LED Plow Lights (16160800)

Sold Separately



304 Stainless Steel 10 Ga with Black Powder-Coated Rear



Carbon Steel 7 Ga with Orange TUFF-KOTE™



8 moldboard-to-push frame pivot points

1-1/4" Pins through bolstered ribs



Full moldboard trip with two adjustable compression springs



Massive 4"x4" pushbar with 4"x4"x3/4" formed angle semi-circle



Standard mounting brackets for running gear



4" HD structural channel A-frame
2" kingpin with grease fitting

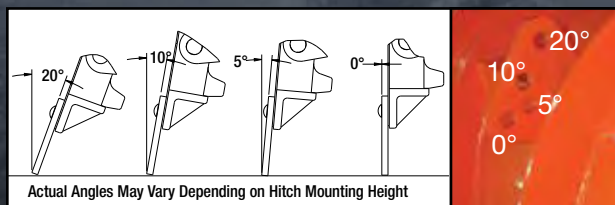


Cushion valve with 1/2" ports
protects cylinders from impact loads



ADJUSTABLE ATTACK ANGLES

4-position attack angle from 0° to 20°



PLOW MEASUREMENTS



STANDARD FEATURES

Protect Equipment from Damage

Responsive trip-edge design with 5 torsion-style trip springs.

Get the Style that Works with Your Fleet

Available with drop pin or swivel plate A-frame for ultimate versatility.

Angle and Reverse with Power

Available with 3" or 4" chrome-plated, double-acting angle cylinders.



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



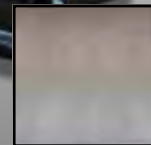
Ear and mailbox cut options available

42" TRIP EDGE SERIES

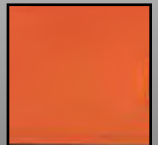
Available in 10', 11' and 12' Widths



Assembly shown with 3" running gear with 10-5/8" cast shoe (16360300) and optional full length pushbar
 Opposite shown with deflector (16360200), blade guides (16360100), SAM universal plow light kit (1311100),
 and brackets (PLB12SS)
 Sold Separately



304 Stainless
 Steel 10 Ga with
 Black Powder-
 Coated Rear



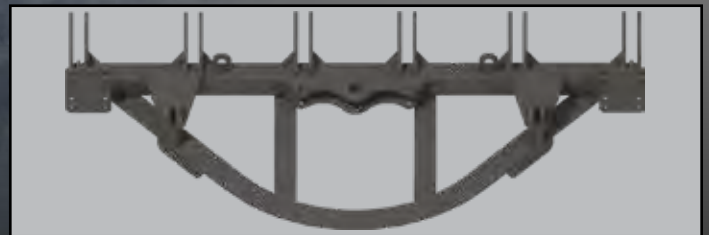
Carbon Steel 7
 Ga with Orange
 TUFF-KOTE™



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



Trip edge design with 5 adjustable torsion springs



Massive 4"x4" pushbar with 4"x4"x3/4" formed angle semi-circle



4"x4"x3/4" cutting edge angle and
 3"x4"x1/2" rear angle with edge guard



Standard mounting brackets for running gear



4" HD structural channel A-frame
 2" kingpin with grease fitting



Cushion valve with 1/2" ports
 protects cylinders from impact loads



Municipal Style

Shown with deflector (16360200), blade guides (16360110), and SnowDogg® Illuminator™ Heated LED Plow Lights (16160800) Sold Separately

PLOW MEASUREMENTS



Massive Fabricated 4" Sector/Quadrant Configuration.
Strength where you need it for tough commercial and municipal applications

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.

CM SERIES

Available in 9', 10' and 11' Widths



304 Stainless Steel 12 Ga with Black Powder-Coated Rear



Shown with blade guides (16360110), SAM universal plow light kit (1311100), and brackets (PLB12SS)

Sold Separately

Commercial Style

MUNICIPAL STYLE MODELS

- 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)

Includes:

- Heavy Duty Belted Rubber Snow Deflector
- Wire Reinforced Blade Guides
- Cast Plow Shoes

Lights and accessories sold separately

COMMERCIAL STYLE MODELS

- 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

Includes:

- Heavy Duty Belted Rubber Snow Deflector
- Wire Reinforced Blade Guides
- Cast Plow Shoes
- Adjustable / Removable Jack Stand
- Controller



HITCHES

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

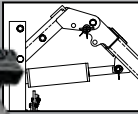
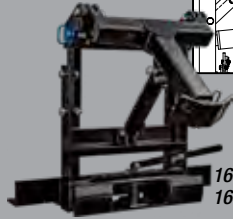
DROP PIN HITCH



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 A-Frame



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

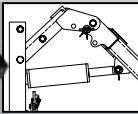
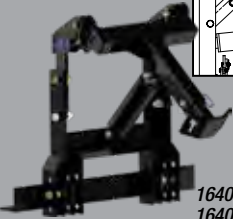
PIN EAR HITCH



16400200 - 3" Cylinder
 16400202 - 4" Cylinder

Standard Hitch

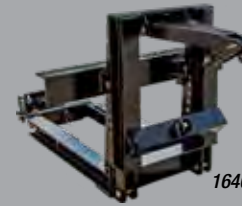
Low profile, 21" & 30.5" centers



16400220 - 3" Cylinder
 16400222 - 4" Cylinder

Manual/Power Tilt Hitch

Low profile, 30.5" centers



16401200

Bumper to Axle Hitch

21" centers



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

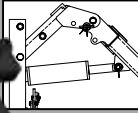
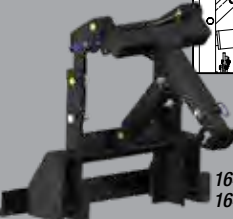
QUICK HITCH



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



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

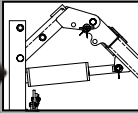
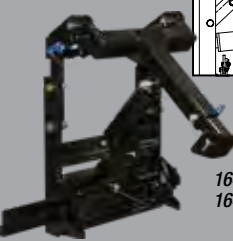
QUICK LINK



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



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

PENN DOT HITCH



16402200 - 3" Cylinder
 16402202 - 4" Cylinder

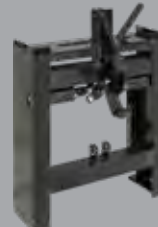
Low profile

WORKS WITH



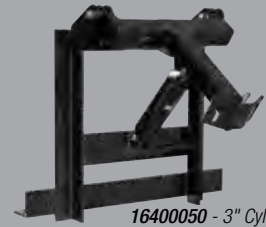
Swivel Adapter
 16502210

HUSTING HITCH



Available in 29" and 34" models

FABRICATOR'S HITCH



16400050 - 3" Cylinder
 16400052 - 4" Cylinder

Low profile

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



PLB11SS
304 Stainless Steel
Brackets

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



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



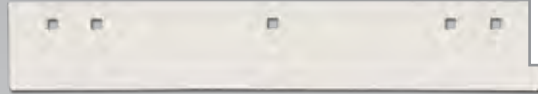
16360380
Chain Lift
Plow Block
kit



16350225
Trip Edge Plow Moldboard
Guard, Hardware Included

CUTTING EDGES

Carbide



Carbide Tip

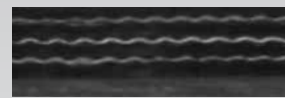
Urethane



Rubber



Close-up of belted rubber



16360110 & 16360100
28" & 36"
Blade Guide Kits



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



6241005
Plow Coupler
Drain Valve

1308136*
36" Illuminated
LED Guides



1308126
Mounting Hardware
for Illuminated
LED Guides

16360350
Cast Plow Shoe



16360352
Cast Plow Shoe



16360400
8" Curb Guard



16360370
Lift Chain Spring
Chain not included



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. 8 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: Available with all hydraulic, all electric, or hydraulic drive with electric spreader and hydraulic hoist
(Electric option eliminates need for central hydraulic system)

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 Mailhot® 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)
- 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 gallon tanks)

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. 8 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



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



Mailhot® multi-stage, double-acting, nitrated cylinder, trunnion-mounted hoist



Dual air tailgate cylinders standard

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

OR



Dual 7" auger drive



LS11 (MDS Mount two, 160 gal.)



LS12 (Behind Cab Mount 120 gal.)

HYDRAULIC MUNICIPAL SPREADERS

24 Inch Pintle Chain Feed with 3/8 Inch Crossbars



Shown with optional 3025885 spreader stand



COMMON FEATURES *See pg. 8 - 9 for full product listing*

Capacity: 6 - 20 cubic yards / 9 - 15 feet

Application: Minimum 26,000 lb GVW

Spread Range: 2-40 feet

Feed Mechanism: 24 inch wide conveyor with 3/8 inch crossbars

Construction: 304 stainless steel hopper

Motor: Two independent direct-drive hydraulic motors

- Additional Features:**
- Adjustable feedgate
 - Choice of three gear box ratios: 50:1, 25:1, 6:1
 - 2 inch drive shaft and bearings with 8-tooth sprockets
 - 1-1/2 inch spring loaded idler shaft and bearings with 8-tooth sprockets
 - Quick release hinged chute (no tools needed)
 - Hinged top screens, 3/8 inch bars on 2-1/2 inch openings
 - Stainless steel inverted V
 - 20 inch poly spinner disc

OPTIONS

- Stainless steel drag chain
- Speed sensing motors
- Front discharge
- Airport runway spinner assemblies
- Hopper tailgate for bulk unloading
- Galvanized or stainless steel top screens
- Rear hopper spoiler
- Diverter chute for stationary unloading of material

HYDRAULIC MUNICIPAL SPREADERS

7 Inch Auger Feed or Dual 7 Inch Auger Feed



Dual 7" Hard Faced Augers



High Torque Auger Motor



2" Auger Bearing



Optional Rubber Side Deflectors
Part No. 1492144



Shown with optional 3027468 spreader stand, crank chute kit 3020626, platform ladder 3048843, LS20 Pre-Wet System, and 8891167 lightbar

COMMON FEATURES *See pg. 9 - 10 for full product listing*

Capacity: 6 - 12 cubic yards /10 - 14 feet

Application: Minimum 26,000 lb GWV

Spread Range: 2-30 feet

Feed Mechanism: Single 7 inch diameter, variable-pitch hard faced auger
Dual 7 inch diameter, variable-pitch hard faced augers

Construction: 304 stainless steel hopper

Motor: Two independent, direct-drive hydraulic motors

Additional Features:

- Adjustable height spinner chute
- Hinged top screens with 4 inch peak, 3/8 inch bars on 2-1/2 inch openings
- Quick release hinged chute (no tools needed)
- Stainless steel inverted V
- 18 inch poly spinner disc

OPTIONS

- Tilt up spinner chute
- Stainless steel top screens
- Speed sensing motors
- Slurry tube
- Rear hopper spoiler
- Stainless steel front spill shield
- 3.6:1 in-line planetary drive
- Front / rear spill shields
- Rubber side deflectors

ELECTRIC MUNICIPAL SPREADERS

24 Inch Pintle Chain Feed with 1/4 Inch Crossbars



Shown with optional LS5, 3048118 fast fill, 3022060 folding ladder, 3020626 crank up chute kit, 8891168 light bar, 3022963 front spill shield, and 3025885 spreader stand



COMMON FEATURES *See pg. 10 for full product listing*

Capacity: 7 - 10 cubic yards / 10 - 14 feet/

Application: Minimum 26,000 lb GVW

Spread Range: 2-30 feet

Feed Mechanism: 24 inch wide conveyor with 1/4 inch crossbars

Construction: 304 stainless steel hopper

Motor: 12V-powered electric drive with independent conveyor and spinner motors

Additional Features:

- Quick release hinged chute
- Hinged top screens
- Stainless steel inverted V
- 20 inch poly spinner disc

CONTROLLER

Variable speed controller

- Independent auger / conveyor and spinner control
- Vibrator control



3016934

OPTIONS

- Stainless steel drag chain
- Stainless steel top screens
- Hopper tailgate for bulk unloading

MUNICIPAL SPREADER OPTIONS AND ACCESSORIES

Spreader Stands



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
3038085	Spreader Stand 14ft.-15ft., Stainless Steel

Dump Body Tailgate Lock Kits



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

PART NO.	DESCRIPTION
3008560	Steel Dump Body Tailgate Lock Kit
3036588	Stainless Steel Dump Body Tailgate Lock Kit

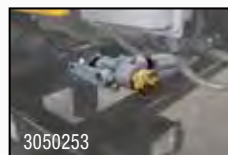
30 Gallon 6 Function Central Hydraulic System



- 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



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

Slurry Tube Kit

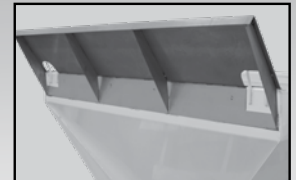
PART NO.	DESCRIPTION
3048652	Slurry Tube Kit for SaltDogg® Municipal Auger Spreaders

Remote Grease Kit & Chain Lubricator Kit



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

Spreader Full Size Ladder & Spill Shield



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



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. 50 and 51 for details)



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. 10 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



92450SSA

Optional 92451SS berm chute shown installed

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



92429SSA
(Dual Discharge)

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



3016934



92441SSA
(center discharge)

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



3016934
 9035100
 (Electric Model)

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
✓	✓		✓

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 52 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 52 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 52 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 reel 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.

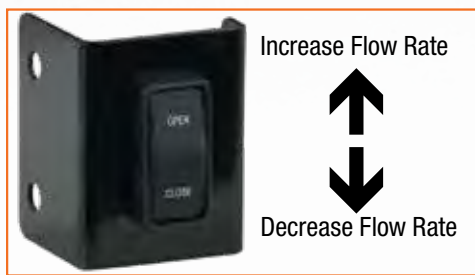
No hitch receiver? No problem. See page 53 for a PVC Spray Bar Auxiliary Mounting Kit.



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"

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 52 for details)

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

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 53 for a PVC Spray Bar Auxiliary Mounting Kit.



6190160 shown above with optional 3039076 hose reel and spray gun kit

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™

5-SWITCH PREWIRED PANEL (Sold Separately)



3034457

- Allows left, center, and right boom sections to be controlled independently
- Includes a master on/off switch and 2 additional auxiliary switches
- **For use with manual hydraulic and gas systems**

PART NO.	DESCRIPTION
3034457	5-Switch Prewired Panel

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



WSE1

PART NO.	DESCRIPTION
LSV12	Proportional Liquid Spray Valve

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

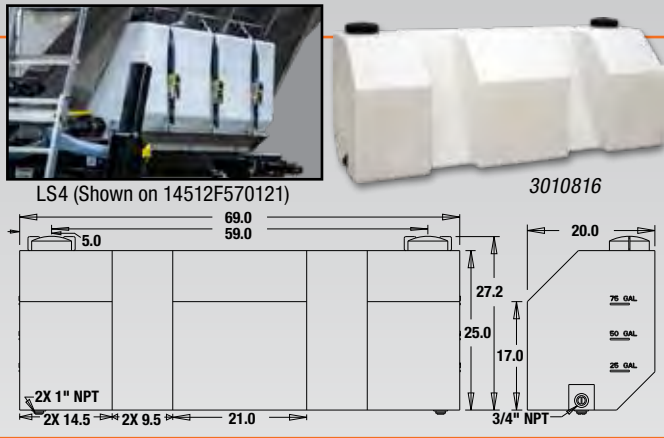


WSE1 - Electric Controller

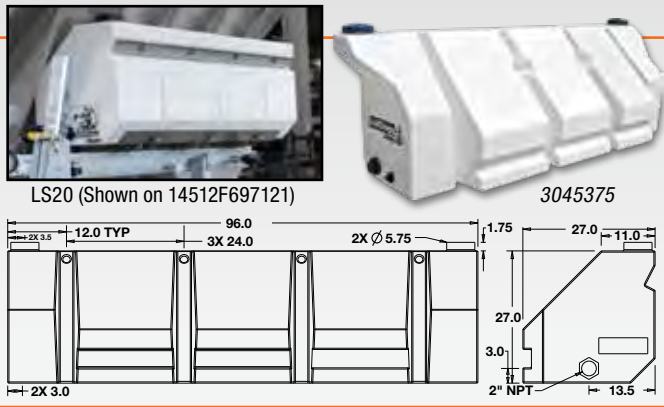


WSE75 - Hydraulic Controller

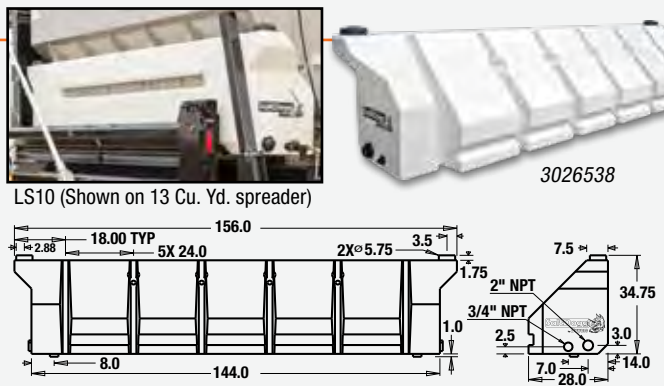
PRE-WET KITS FOR 14 SERIES MUNICIPAL 6+ CY STAINLESS STEEL SPREADERS (82" WIDE)



PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
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



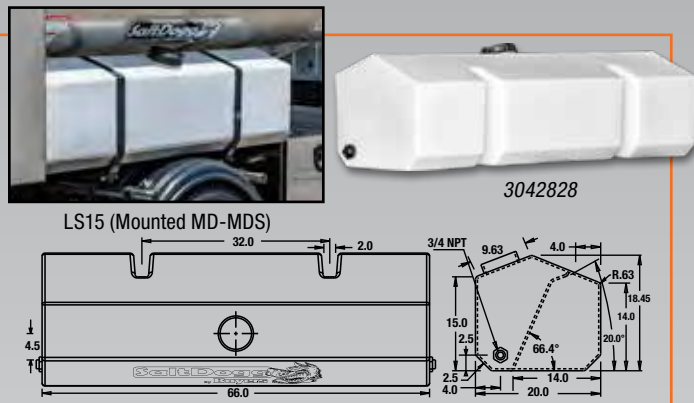
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
LS20	Electric (2) 210 Gallon Tank System			
LS20H	Hydraulic (2) 210 Gallon Tank System			
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3045375	Tank Only	96" x 27" x 27"	(2) 2" NPT Ports	168



PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
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

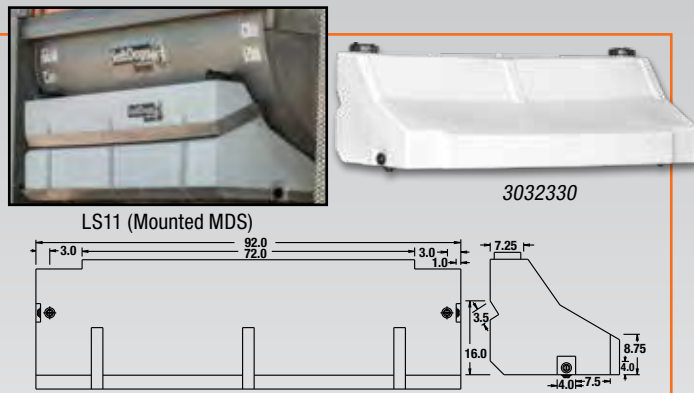
See pg. 8 - 10 for full product listing

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



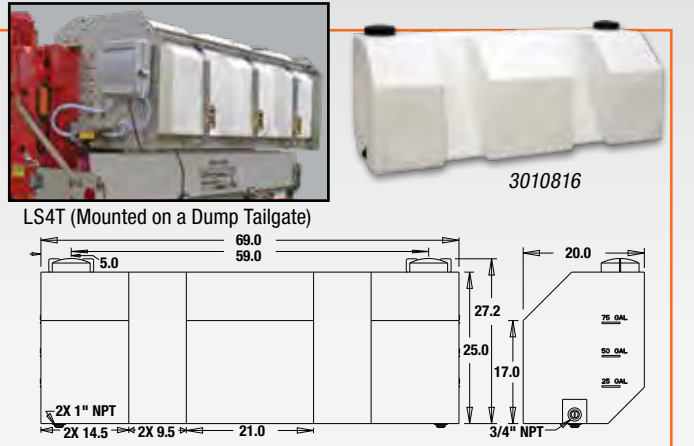
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
LS15	Electric (2) 80 Gallon Tank System			
3042828	Tank Only	66" x 20" x 18.5"	(2) 3/4" NPT Ports	60

PRE-WET KITS FOR MDS MUNICIPAL COMBINATION DUMP SPREADER SERIES



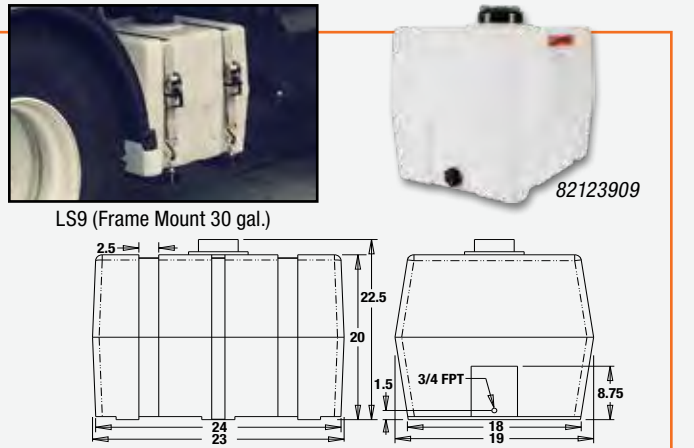
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
LS11	Electric (2) 160 Gallon Tank System			
LS11H	Hydraulic (2) 160 Gallon Tank System			
3032330	Tank Only	92" x 26" x 25"	3/4" NPT Ports, (2) 1" NPT Ports	87

PRE-WET KITS FOR TAILGATE MOUNT



PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
LS4T	Electric 105 Gallon Tank System			
LS4TH	Hydraulic 105 Gallon Tank System			
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



PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
LS9	Electric 30 Gallon Tank System			
LS9H	Hydraulic 30 Gallon Tank System			
82123909	Tank Only	24" x 19" x 22"	3/4" FPT Port	18

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

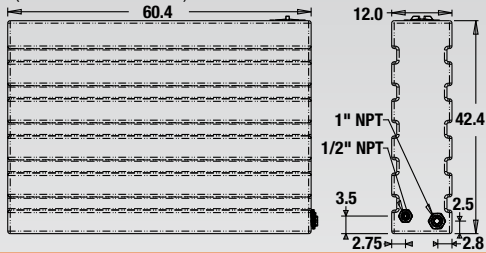
PRE-WET KITS FOR MOUNTING BETWEEN CAB AND BODY



LS12 (Mounted behind cab)



3030139



PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
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

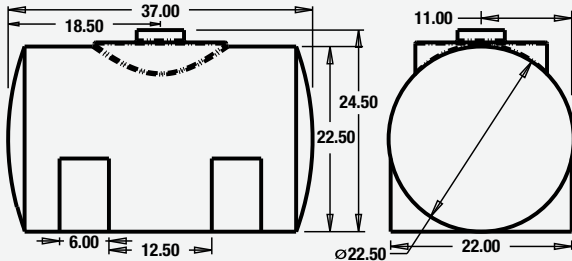
PRE-WET KITS FOR V-BOX SPREADER MOUNT



LS1 (Shown on gas slide-in spreader)



WSE26



PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
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

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

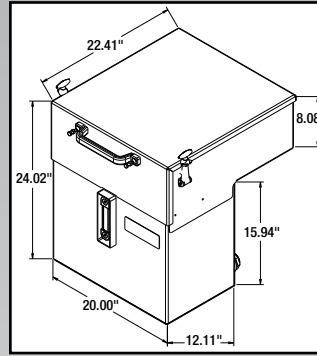
PART NO.	DESCRIPTION
8891177 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 77" L x 4" H x 3" D (2) 6.5" Oval Strobe Lights, 24 Amber LEDs (2) 6.5" Oval Back-Up Lights, 10 Clear LEDs (2) 6.5" Oval STT, 10 Red LEDs (3) .75" Round Marker Lights, 3 Red LEDs (1) Wire Harness (2) LED Load Equalizers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

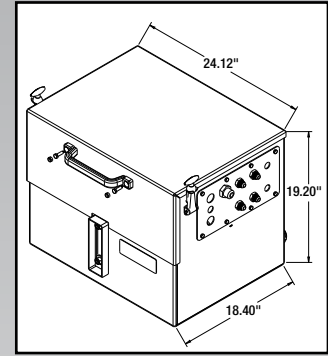
15 GALLON CENTRAL HYDRAULIC SYSTEM

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

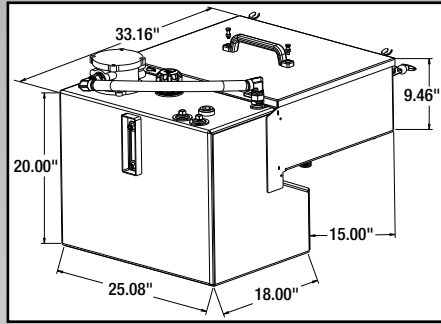
SYSTEM OPTIONS:

VALVING FUNCTIONS	FLOW/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
					 3031000 - Standard	6381561
 HVC06 - Auger/conveyor, spinner, and pre-wet controls with programmable blast with Garmin® GPS ground speed control	 3050999 - Compact			NEW 6381564*		

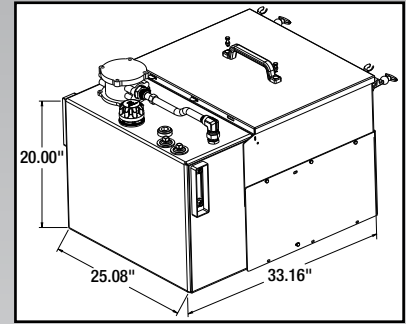
30 GALLON CENTRAL HYDRAULIC SYSTEM

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	<i>Proportional air dump/hoist with neutral safety interlock and plow joystick control</i>	 HVC06T	 3034441	6383060	
		 HVC06T with GPS	 3034441	6383061	
		 3039773	 3034441	6383065	
	6 FUNCTION: ELECTRIC PROPORTIONAL	<i>Proportional electric dump/hoist with neutral safety interlock and plow joystick control</i>	 3039773	 3041000	6383063
			 3039773	 3041000	6383064

The Buyers family of manufacturing companies

Tracom

B **Boomerang**
RUBBER, INC.

RomoTech
Rotational Molding Technologies, Inc.

P **PROGRESSIVE**
POWDER COATING, INC.



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Buyers
PRODUCTS COMPANY

SnowDogg
by Buyers

SaltDogg
by Buyers

ScoopDogg
by Buyers

DumperDogg
by Buyers