

SALTDOGG® SPREADERS



NOTHING WORKS LIKE A DOGG™













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.











Our History

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

Buyers

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



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.

Romorech

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.



Boomerang

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



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 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.



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PRO4000 Electric Poly Spreaders 5-1/2 Inch Auger or 14-1/2 Inch Pintle Chain Feed 4 Cubic Yards pg. 16-17



PRO6000 Electric Poly Spreaders 5-1/2 Inch Auger or 14-1/2 Inch Pintle Chain Feed 6 Cubic Yards pg. 16-17



Hydraulic Stainless Steel Slide-In Spreader 5-1/4 Inch Full Length Auger 2 Cubic Yards pg. 22-23



Mid Size Spreader Stands For 8' to 10' Spreaders

pg. 30



TAILGATE SPREADERS

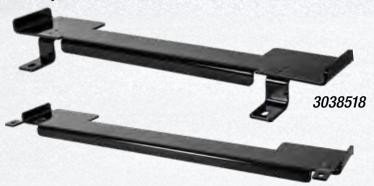
Horizontal Auger Feed



OPTIONAL ACCESSORIES

Additional Accessories pg. 9

Bumper Extensions



3038520

Vibrator Kits



3020340

DESCRIPTION

PART NO.

3028195

3008241



3007416 is included on TGS07

PART NO.	DESCRIPTION
3038518	Bumper Extender for TGS03
3038520	Bumper Extender for TGS07
Use bumper of	extensions to mount TGS03 & TGS07
spreaders on	trucks with flared tailgates

3020340* 200 lb Vibrator Kit for **TGS03** 200 lb Vibrator Kit for **TGS07** (*Included with* **TGS07**)

80 lb Vibrator Kit for TGSUV1B/TGSUVPROA

80 lb Vibrator Kit for **TGS02**

*TGS03 requires optional vibrator for bulk sand and salt / sand mix

A Commercial-Duty Spreader





- Horizontal auger allows use with a wide range of materials while minimizing material waste
- Patented dual shaft gear motor provides improved material control



Feed Mechanism: Horizontal auger feed (stainless steel trough for TGS03 and TGS07)

Motor: 12V dual shaft gear motor (1/2 HP for TGS07, TGS03 and 1/3 HP for TGS02)

Spread Range: 3-30 feet **Power:** Electric

Construction: Poly hopper, powder-coated steel frame

Mount: 2 inch receiver hitches

TGS02 —

Capacity: 4 cubic feet

Application: SUVs, 1/2, and 3/4 ton trucks

TGS03

Capacity: 8 cubic feet

and salt / sand mix (3020340)

Application: 1/2 and 3/4 ton trucks

Optional vibrator required for bulk sand

Optional bumper extension to mount on trucks with flared tailgates (3038518)

TGS07

Capacity: 11 cubic feet

Application: 3/4 and 1 ton trucks

Includes: 200 lb concealed vibrator

Optional bumper extension to mount on trucks with flared tailgates (3038520)



TGS02 only handles Ice Melt and Bagged #1 Rock Salt

TAILGATE SPREADERS





OPTIONAL ACCESSORIES

Additional Accessories pg. 9

Conversion Kit



PART NO. DESCRIPTION

3005423 Conversion Kit, TGSUV1B to TGSUVPROA

Vibrator Kits



PART NO. DESCRIPTION

3008241 80 lb Vibrator Kit for TGSUV1B/TGSUVPROA

Auger for Fine Material



PART NO. DESCRIPTION

3016233 Fine Material Auger for **TGSUVPROA***

*Required to use Ice Melt with these spreaders

A Reliable and Convenient Light Duty Spreader





• Durable, corrosion-free poly hopper with powder-coated carbon steel frame for optimum corrosion protection

Hitch mount can fold away for easy tailgate access





Variable Speed In-Cab Controller with "Blast" and Vibrator Control

Capacity: 4.4 cubic feet

Power: Electric

Construction: Poly hopper, powder-coated steel frame **Application:** SUVs, 1/2, 3/4, and 1 ton trucks

TGSUV1B — Residential Use –

Feed Mechanism: Manual open/close gate with gravity feed

Spread Range: 14 feet

Motor: 1/8 HP, 12V motor with auxiliary plug adapter

Mount: 1-1/4 and 2 inch receiver hitches

TGSUVPROA — Light Commercial Use -

Feed Mechanism: Gravity feed with vertical auger

Spread Range: 3-30 feet

Motor: 1/2 HP, 12V motor with variable speed controller

Mount: 2 inch receiver hitches



*Optional fine auger required for Ice Melt (3016233)

GATE SPREADERS

Gravity / Vibrator Feed



TGS06

Bagged #1 Rock Salt 50 / 50 Salt / Sand Ice Melt Bulk Salt

FEATURES

Capacity: 10 cubic feet

Motor: 12V motor housed in sealed chamber

Spread Range: 3-30 feet

Feed Mechanism: Manual open/close gate with gravity feed

Power: Electric

Construction: Poly hopper, powder-coated steel frame

Mount: 2 inch hitch receiver

(Includes universal stake pocket attachment)

3011864

Application: 3/4 and 1 ton trucks

CONTROLLER

Variable speed in-cab controller

 Vibrator On/Off switch Digital speed display

Blast button "blasts" extra material where heavy spreading is required

TAILGATE SPREADERS COMPARISON CHART

PART NO.	CAPACITY CU. FT.	SPREAD (FT)	IDEAL USE	FEED	VEHICLE Application	SPINNER	RECEIVER HITCH	DIMENSIONS (H X W X L)	WT. (LB)
TGSUV1B	4.41	14	Residential	Vertical Auger	SUVs, 1/2, and 3/4 ton trucks	9" Poly	1-1/4" & 2", Class 3 or 4	40.5" x 22.5" x 20.5"	68
TGSUVPROA	4.41	3-30	Residential / Light Commercial	Vertical Auger	SUVs, 1/2, and 3/4 ton trucks	9" Poly	2", Class 4	40.5" x 22.5" x 20.5"	74
TGS02	4.0	3-30	Residential / Light Commercial	Horizontal Auger	SUVs, 1/2, and 3/4 ton trucks	9" Poly	2", Class 4	32" x 30" x 22"	64
TGS03	8.0	3-30	Commercial	Horizontal Auger	1/2 and 3/4 ton trucks	12" Poly	2", Class 4	45" x 38" x 30"	160
TGS07	11	3-30	Commercial	Horizontal Auger	3/4 and 1 ton trucks	12" Poly	2", Class 4	46" x 53" x 31.5"	230
TGS06	10	3-30	Commercial	Gravity	3/4 and 1 ton trucks	9" Poly	2", Class 4	40" x 63" x 27"	160

TAILGATE ACCESSORIES

Conversion Kit



PART NO.	DESCRIPTION
3005423	Conversion Kit, TGSUV1B to TGSUVPROA

Auger for Fine Material



PART NO.	DESCRIPTION
3016233	Fine Material Auger for TGSUVPROA

Vibrator Kits



PART NO.	DESCRIPTION
3028195	80 lb Vibrator Kit for TGS02
3008241	80 lb Vibrator Kit for TGSUV1B/TGSUVPROA
3020340	200 lb Vibrator Kit for TGS03
3007416	200 lb Vibrator Kit for TGS07 (Included with TGS07)

Bumper Extensions



PART NO.	DESCRIPTION
3038518*	Bumper Extension for TGS03
3038520*	Bumper Extension for TGS07

*Mount **TGS03/07** spreaders on trucks with flared tailgates

PRO SERIES
SALTDOGG
SPREADERS

MAXIMUM DURABILITY MAXIMUM RELIABILITY

PRO SERIES COMMERCIAL DUTY SPREADERS





PRO SERIES DURABILITY



Patented double wall poly hopper built in our own factory and US 304 stainless steel trough

PRO SERIES

POWER



Two 12V direct drive gear motors (3/4 HP for auger or chain and 1/2 HP for spinner)

PRO SERIES CONVENIENCE



Swing away chute for easy cleaning, storage, and bulk unloading

PRO SERIES RELIABILITY



Full hopper length auger or chain feed for better material movement and less reliance on vibrator



ALL THE FEATURES A PRO WOULD DEMAND





PRO Series Spreaders - Pages 12 - 17

Material Feed	or 12" Pintle Chain
Capacity	1.5 Cubic Yards to 6 Cubic Yards
Materials	Bulk Salt, Sand*, or 50/50 Sand & Salt Mix without Reliance on Vibrator
Power Driveline	3/4 HP Motor for Feed & 1/2 HP Motor for Spinner
Chute	Removable Swing Away

^{*}Bulk sand is for chain feed only

SHPE Series Spreaders - Pages 18 - 19

-	-
Material Feed	2-1/2" x 36" Auger
Capacity	0.75 Cubic Yards to 2 Cubic Yards
Materials	Bulk Salt or 50/50 Sand & Salt Mix with Reliance on Vibrator
Power Driveline	1/2 HP Motor for Feed & 1/4 HP Motor for Spinner
Chute	Removable

SERIES ELECTRIC POLY SPREADERS

5-1/4 Inch Auger or 12 Inch Pintle Chain Feed



COMMON FEATURES

Spread Range: 5-30 feet

Construction: Patented double-wall poly hopper

Additional Features: • Top screen

- Chute adjusts to 3 positions
- Stainless steel inverted V
- Swing-away chute for bulk unloading

INCLUDED ACCESSORIES

- Tarp
- Tie-downs kit
- 12V vibrator rated at 200 lb

CONTROLLER

Variable speed controller

- Independent auger / conveyor and spinner control
- Vibrator control



OPTIONAL ACCESSORIES



DESCRIPTION 3034577 EZ Lids[™] for **PR02000 / PR02000CH**

See pg. 21 for details



PART NO. **DESCRIPTION**

Pre-Wet System with 60 Gallon Tank for **LS13** PR02000 and PR02500 Series

See pg. 54 for details



Feed Mechanism: 5-1/4 inch full length steel variable pitch auger, stainless steel trough

Motor: Two 12V direct drive gear motors (3/4 HP for auger and 1/2 HP for spinner)

PR01500 -Capacity:

1.5 cubic yards (6 feet) **Application:** Minimum 10,000 lb GVW PR02000

2 cubic yards (8 feet) Capacity: Application: Minimum 10,000 lb GVW PR02500

Capacity: 2.5 cubic yards (8 feet) **Application:** Minimum 13,000 lb GVW

Bulk Sand



Feed Mechanism: 12 inch wide all steel pintle chain conveyor and stainless steel trough

Motor: Two 12V direct drive gear motors (3/4 HP for chain and 1/2 HP for spinner)

PR01500CH -

Capacity:

1.5 cubic yards (6 feet) Application: Minimum 10,000 lb GVW PR02000CH -

2 cubic yards (8 feet) Capacity: **Application:** Minimum 10,000 lb GVW PR02500CH Capacity:

2.5 cubic yards (8 feet) **Application:** Minimum 13,000 lb GVW

COMMERCIAL GRADE

PRO SERIES 3 CUBIC YARD SPREADER

5-1/4 Inch Auger or 12 Inch Pintle Chain Feed



COMMON FEATURES

Spread Range: 5-30 feet

Construction: Patented double-wall poly hopper

Additional Features: • Top screen

- Chute adjusts to 3 positions
- Stainless steel inverted V
- · Swing-away chute for bulk unloading

INCLUDED ACCESSORIES

- Tarp
- Tie-downs kit
- 12V vibrator rated at 200 lb

CONTROLLER

Variable speed controller

- Independent auger / conveyor and spinner control
- Vibrator control



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OPTIONAL ACCESSORIES



PART NO. DESCRIPTION

3047876 EZ LidsTM for **PR03000 / PR03000CH**

See pg. 21 for details



Capacity: 3 cubic yards (9 feet 6 inches) **Application:** Minimum 13,000 lb GVW

Feed Mechanism: 6 inch steel auger, stainless steel trough

Motor: Two 12V direct drive gear motors (3/4 HP for auger and 1/2 HP for spinner)





PRO3000CH — Commercial Use

Capacity: 3 cubic yards (9 feet 6 inches) **Application:** Minimum 13,000 lb GVW

Feed Mechanism: 12 inch wide all steel pintle chain conveyor

Motor: Two 12V direct drive gear motors (3/4 HP for chain and 1/2 HP for spinner)

Bulk	Bulk	Bagged #1	50 / 50
Salt	Sand	Rock Salt	Salt / Sand
/	/	/	/

COMMERCIAL GRADE

PRO SERIES 4-6 CUBIC YARD SPREADERS

5-1/2 Inch Auger or 14-1/2 Inch Pintle Chain Feed



COMMON FEATURES

Spread Range: 5-30 feet

Construction: Double-wall poly-molded hopper with stainless steel frame

Additional Features: • Two top screens

- Stainless steel inverted V
- · Swing away chute for easy bulk unloading

INCLUDED ACCESSORIES

- Vinyl tarp with tie-down kit (PRO4000 series)
- 12V 400 lb vibrator (PRO4000 comes with 2, PRO4000CH only comes with 1)
- 12V 900 lb vibrator (PRO6000 series)

CONTROLLER

Variable speed controller

- Independent auger / conveyor and spinner control
- Vibrator control



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Feed Mechanism: 5-1/2 inch steel auger, stainless steel trough

Motor: Two 12V direct drive motors (3/4 HP for auger, 1/2 HP for spinner)

PR04000*

Capacity: 4 cubic yards (10 feet 7 inches) **Application:** Minimum 17,500 lb GVW

PR06000*

Capacity: 6 cubic yards (10 feet 7 inches) **Application:** Minimum 26,000 lb GVW

Bulk Bulk Bagged #1 50 / 50 Salt Sand Rock Salt Salt / Sand



Feed Mechanism: 14-1/2 inch wide all steel pintle chain conveyor

Motor: Two 12V direct drive motors (3/4 HP for chain, 1/2 HP for spinner)

PR04000CH*

Capacity: 4 cubic yards (10 feet 7 inches)

Application: Minimum 17,500 lb GVW

PR06000CH*

Capacity: 6 cubic yards (10 feet 7 inches)

Application: Minimum 26,000 lb GVW

Bulk	Bulk	Bagged #1	50 / 50
Salt	Sand	Rock Salt	Salt / Sand
/	/	/	/

ELECTRIC POLY SPREADERS

2-1/2 Inch Auger Feed



COMMON FEATURES

Spread Range: 5-30 feet

Feed Mechanism: 2-1/2 inch stainless steel auger and trough

Motor: Two 12V direct drive gear motors (1/2 HP for auger, 1/4 HP for spinner)

Construction: Patented double-wall poly hopper

Additional Features: • Top screen

Removable spinner assembly

• Independent direct drive auger and spinner motors

INCLUDED ACCESSORIES

- 200 lb vibrator
- Fitted tarp
- Tie-downs
- · Remote auger bearing grease kit

CONTROLLER

Variable speed controller

- Vibrator On/Off switch with pause button
- Independent auger and spinner controls
- Auto reverse functionality to help clear auger jams

3014199

OPTIONAL ACCESSORIES



PART NO. DESCRIPTION

3034577 EZ Lids[™] for **SHPE2000 Series** (2018+ Models)





LS6 (Mounted on SHPE1500)

LS14 (Mounted on SHPE2000)

PART NO. DESCRIPTION

Pre-Wet System with 30 Gallon Tank for SHPE1500 (Pre-2017 Models)
Pre-Wet System with 60 Gallon Tank for

SHPE2000 (2018+ Models)

4199 See pg. 54 for full details

SHPE0750 — Light / Medium Commercial Use

Capacity: 0.75 cubic yards (4 feet 6 inches) **Application:** UTVs, 1/2, and 3/4 ton trucks

Available Models: Standard chute model (SHPE0750)

Extended chute model (SHPE0750X)

Bulk Bulk Bagged #1 50 / 50
Salt Sand Rock Salt Salt / Sand



Capacity: 1 cubic yard (5 feet 8 inches)

Application: 1/2 and 3/4 ton trucks

Available Models: Standard chute model (SHPE1000)

Extended chute model (SHPE1000X)

Bulk Bulk Bagged #1 50 / 50
Salt Sand Rock Salt Salt / Sand



Capacity: 1.5 cubic yard (7 feet 3 inches)

Application: 3/4 and 1 ton trucks

Available Models: Standard chute models (SHPE1500)

Extended chute models (SHPE1500X)

Bulk Bulk Bagged #1 50 / 50
Salt Sand Rock Salt Salt / Sand



Capacity: 2 cubic yard (8 feet) **Application:** 3/4 and 1 ton trucks

Available Models: Standard chute models (SHPE2000)

Extended chute models (SHPE2000X)

Bulk Bulk Bagged #1 50 / 50
Salt Sand Rock Salt Salt / Sand







POLY HOPPER SPREADERS COMPARISON CHART

PART NO.	CAPACITY CU. YDS.	POWER	HOPPER MATERIAL	SPREAD (FT)	VEHICLE Application	FEED MECHANISM	DIMENSIONS (H X W X L)	WT. (LB)
PR01500	1.5	Electric	Poly	5-30	Minimum 10,000 lb GVW	Auger	38" x 48" x 89.5" 82" Hopper Length	647
PR01500CH	1.5	Electric	Poly	5-30	Minimum 10,000 lb GVW	Chain	38" x 48" x 89.5" 82" Hopper Length	667
PR02000	2.0	Electric	Poly	5-30	Minimum 10,000 lb GVW	Auger	44.3" x 48" x 96" 90" Hopper Length	705
PR02000CH	2.0	Electric	Poly	5-30	Minimum 10,000 lb GVW	Chain	44.3" x 48" x 96" 90" Hopper Length	725
PR02500	2.5	Electric	Poly	5-30	Minimum 13,000 lb GVW	Auger	44.3" x 48" x 116.5" 114" Hopper Length	986
PR02500CH	2.5	Electric	Poly	5-30	Minimum 13,000 lb GVW	Chain	44.3" x 48" x 116.5" 114" Hopper Length	1,023
PR03000	3.0	Electric	Poly	5-30	Minimum 13,000 lb GVW	Auger	53" x 50" x 124"	895
PR03000CH	3.0	Electric	Poly	5-30	Minimum 13,000 lb GVW	Chain	53" x 50" x 124"	1,095
PR04000*	4.0	Electric	Poly	5-30	Minimum 17,500 lb GVW	Auger	43.5" x 74" x 114.8"	895
PR04000CH*	4.0	Electric	Poly	5-30	Minimum 17,500 lb GVW	Chain	43.5" x 74" x 114.8"	895
PR06000*	6.0	Electric	Poly	5-30	Minimum 26,000 lb GVW	Auger	57" x 77" x 133.5"	1,134
PR06000CH*	6.0	Electric	Poly	5-30	Minimum 26,000 lb GVW	Chain	57" x 77" x 133.5"	1,134
SHPE0750	0.75	Electric	Poly	5-30	UTVs, 1/2, and 3/4 ton trucks	Auger	28" x 48" x 63.2" 53" Hopper Length	280
SHPE1000	1.0	Electric	Poly	5-30	1/2 and 3/4 ton trucks	Auger	34" x 48" x 71.5" 68" Hopper Length	343
SHPE1500	1.5	Electric	Poly	5-30	3/4 and 1 ton trucks	Auger	38" x 50.5" x 99.7" 87" Hopper Length	520
SHPE2000	2.0	Electric	Poly	5-30	3/4 and 1 ton trucks	Auger	40" x 47.8" x 100" 96" Hopper Length	560

POLY HOPPER SPREADER ACCESSORIES

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





LS13 (Mounted on PRO2000)

LS6 (Mounted on SHPE1500)

PART NO.	DESCRIPTION	APPLICATION
LS13	Electric 60 Gallon Tank System	PR01500, PR02000, PR02500 Series
LS14	Electric 60 Gallon Tank System	SHPE2000 (2018+ Models)
LS18	Electric 60 Gallon Tank System	SHPE1500 (2021+ Models)
LS6	Electric 30 Gallon Tank System	SHPE1500 (Pre-2017 Models)

EZ Lids™ for SHPE2000 / PR02000



- Helps keep moisture and debris out of your hopper to keep your material pure
- Durable poly construction won't corrode and resists wear and tear
- Easily attaches to Saltdogg® SHPE2000 (2018+) and PR02000 series spreaders using the included mounting hardware

PART NO. DESCRIPTION

3034577 EZ Lids[™] for **SHPE2000 and PR02000 Series** (2018+ Models)

Ultra Bright 5" LED Flood Light



- 4,320 lumens
- 16 clear LEDs
- 10mm stud stainless steel

Ultra Bright 5" LED Flood Light



- 3,780 lumens
- 14 clear LEDs
- 10mm stud stainless steel

PART NO. DESCRIPTION

1492128 5" Square LED Flood Light

Additional lighting options and details on pg. 58

PART NO. DESCRIPTION

1492127 5" Round LED Flood Light

Additional lighting options and details on pg. 58

SLIDE-IN SPREADERS

5-1/4 Inch Auger or 12 Inch Pintle Chain Feed



FEATURES

Spread Range: 2-30 feet

Construction: 304 stainless steel hopper

Application: 3/4 and 1 ton pickup, flatbed or dump truck

Additional Features: • Top screen

Stainless steel inverted V

INCLUDED ACCESSORIES

• Tie-downs kit

CONTROLLER

Variable speed controller

• Independent auger / conveyor and spinner control

Vibrator control



3016934

OPTIONAL ACCESSORIES



LS7 (Mounted on 1400100SS)

	LS7 (Mounted on 1400100SS)
PART NO.	DESCRIPTION
LS7	Electric 30 Gallon Tank System
LS8	Electric (2) 30 Gallon Tank System
LS8H	Hydraulic (2) 30 Gallon Tank System





PART NO. DESCRIPTION
1491701 Tarp for 1.5 cubic yard Gas V-Box Spreaders
1491501 Tarp for 2 cubic yard Gas V-Box Spreaders

1491501 Tarp for 2 cubic yard Gas V-Box Spreaders
 1491301 Tarp for 2.5 cubic yard Gas V-Box Spreaders
 1496505 Nylon Ratchet Strap Mounting Kit (4 Straps)

AUGER FEED

NEW HYDRAULIC MODEL

1470601SSH*

Capacity: 2 cubic yards (8 feet) **Application:** Minimum 10,000 lb GVW

Feed Mechanism: 5-1/4 inch full length steel variable pitch auger, stainless steel trough

Motor: Two 12V direct drive gear motors

(3/4 HP for auger and 1/2 HP for spinner)

Chute Assembly: Spinner assembly includes side-swing feature for easy cleaning,

storage and bulk unloading

Bulk	lce	Bagged #1	50 / 50
Salt	Melt	Rock Salt	Salt / Sand
/	/	/	/



ELECTRIC MODELS

AUGER FEED

1470601SS

Capacity: 2 cubic yards (8 feet) **Application:** Minimum 10,000 lb GVW

Feed Mechanism: 5-1/4 inch full length steel variable pitch auger, stainless steel trough

Motor: Two 12V direct drive gear motors

(3/4 HP for auger and 1/2 HP for spinner)

Chute Assembly: Spinner assembly includes side-swing feature for easy cleaning,

storage and bulk unloading

Sait	Melt	HOCK Sait	Sait / Sand
Bulk Salt	Ice	Bagged #1	50 / 50 Salt / Sand

CHAIN FEED

Feed Mechanism: 12 inch wide all steel pintle chain conveyor

Feed Gate: Lever operated with friction lock for accurate adjustment

Motor: Two 12V direct drive gear motors

(3/4 HP for chain and 1/2 HP for spinner)

Chute Assembly: 14 inch polymer disc with six fins, chute adjusts 11.5 inches

1400701SS

- 1400601SS

Capacity: 1.5 cubic yards (6 feet)

Application: Minimum 10,000 lb GVW

Capacity: 2 cubic yards (8 feet)

Application: Minimum 10,000 lb GVW





1.5 - 2.5 CUBIC YARD STAINLESS STEEL SLIDE-IN SPREADERS COMPARISON CHART

PART NO.	CAPACITY CU. YDS.	POWER	HOPPER Material	SPREAD (FT)	VEHICLE Application	FEED Mechanism	DIMENSIONS (H X W X L)	WT. (LB)
1400701SS	1.5	Electric	Stainless Steel	2-30	3/4 and 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 86.6" 72" Hopper Length	682
1400601SS	2.0	Electric	Stainless Steel	2-30	3/4 and 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 110.8" 96" Hopper Length	995
1470601SSE	2.0	Electric	Stainless Steel	2-30	3/4 and 1 ton pickup, flatbed or dump truck	Auger	32.25" x 47" x 111.75" 96" Hopper Length	995
1470601SSH*	2.0	Hydraulic	Stainless Steel	2-30	3/4 and 1 ton pickup, flatbed or dump truck	Auger	32.1" x 47" x 110.8" 96" Hopper Length	740

GAS SLIDE-IN SPREADERS

12 Inch Pintle Chain Feed



COMMON FEATURES

Spread Range: 5-30 feet

Feed Mechanism: 12 inch wide all steel pintle chain conveyor

Convevor Gear Case: Gear ratio is 20:1 with 1 inch input shaft and 1-1/8 output shaft on tapered roller bearings

Feedgate: Lever operated with friction lock for accurate adjustment

Motor: Two 12V direct drive gear motors (3/4 HP for chain / auger and 1/2 HP for spinner)

Application: 3/4, 1 ton pickup, flatbed or dump truck

Additional Features: • Top screen

Stainless steel adjustable inverted V

CONTROLLER

In-cab controller

- Automatic choke
- Electric clutch
- In-cab throttle with hold
- Material "blast" function
- Built-in circuit breaker



OPTIONAL CONTROLLER

Wireless kit allows any SaltDogg gas spreader to be converted to wireless operation (Replaces 3010390)

- Full control of clutch, throttle with easy to use battery powered key fob
- Receiver module is powered by spreader battery for complete independence from the vehicle
- No connections to the truck wiring or battery and no harnesses to run





1.5 cubic yards 6 feet

1400200SS Standard Chute Model 1400250SS Extended Chute Model

2 cubic yards 8 feet 1400050SS Standard Chute Model 1400100SS Extended Chute Model

2.5 cubic yards 10 feet

1400300SS Standard Chute Model 1400350SS Extended Chute Model

Optional 6 inch Side Extensions, for 8 foot models add 0.6 cubic yards (3020766) Optional 12 inch Side Extensions, for 8 foot models add 1.2 cubic yards (1493501SS) Optional 12 inch Side Extensions, for 10 foot models add 1.5 cubic yards (1493550SS)

Bulk	Bulk	Bagged #1	50 / 50
Salt	Sand	Rock Salt	Salt / Sand
/	/	/	/

OPTIONAL ACCESSORIES

Tie Downs & Tarps





1491701

1496505

PART NO.	DESCRIPTION	
1491701	Tarp for 1.5 Cubic Yard Models	
1491501	Tarp for 2 Cubic Yard Models	
1491301	Tarp for 2.5 Cubic Yard Models	
1496505	Nylon Ratchet Strap Mounting Ki	t

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



LS7 Pre-Wet System

PART NO.	DESCRIPTION			
LS7	Electric 30 Gallon Tank System for 1400 Series			
LS8	Electric (2) 30 Gallon Tank System for 1400 Series			
LS8H	Hydraulic (2) 30 Gallon Tank System for 1400 Series			
See pg. 54 for details				

1.5 - 2.5 CUBIC YARD STAINLESS STEEL SLIDE-IN SPREADERS COMPARISON CHART

PART NO.	CAPACITY CU. YDS.	POWER	HOPPER Material	SPREAD (FT)	VEHICLE Application	FEED MECHANISM	DIMENSIONS (H X W X L)	WT. (LB)
1400200SS	1.5	Gas	Stainless Steel	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 91.7" 72" Hopper Length	753
1400250SS	1.5	Gas	Stainless Steel	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 91.7" 72" Hopper Length	764
1400050SS	2.0	Gas	Stainless Steel	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 115.7" 96" Hopper Length	750
1400100SS	2.0	Gas	Stainless Steel	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 115.7" 96" Hopper Length	760
1400300SS	2.5	Gas	Stainless Steel	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	35" x 47" x 115.6" 120" Hopper Length	910
1400350SS	2.5	Gas	Stainless Steel	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	35" x 47" x 115.6" 120" Hopper Length	922

2.5-3 CU. YD. MID-SIZE SPREADERS

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



COMMON FEATURES

Spread Range: 2-30 feet

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

Motor: Gas: 10-1/2 HP gas engine

Electric: Two 12V gear motors (3/4 HP for chain and 1/2 HP for spinner)

Hydraulic: Two independent hydraulic motors

Construction: 304 stainless steel hopper **Application:** Minimum 13,000 lb GVW

Additional Features: • 4 hinged top screens, 1/4 inch bars

- Inverted V installed
- · Spinner chute has two adjustable internal baffles
- Adjustable feedgate
- 18 inch poly spinner disc

CONTROLLERS

Electric Model Controller

 Variable speed control for auger / conveyor and spinner



3016934

Gas Model Controller

- Automatic choke
- Electric clutch
- In-cab throttle with hold
- Material "blast" function
- Built-in circuit breaker



3010390 Hydraulic systems controller sold separately

OPTIONAL CONTROLLER

Wireless kit allows any SaltDogg gas spreader to be converted to wireless operation

- Full control of clutch, throttle with easy to use battery powered key fob
- Receiver module is powered by spreader battery for complete independence from the vehicle
- No connections to the truck wiring or battery and no harnesses to run





2.5 cubic yards 8 feet

Gas Model
14708F380211
Electric Model
14708F382211
Hydraulic Model

3 cubic yards 10 feet **14710F381211** *Gas Model* **14710F380211**

14710F380211 *Electric Model*

14710F382211 Hydraulic Model Gas l **2.75 cubic yards** 14709F 9 feet Electric

Gas Model 14709F380211 Electric Model

14709F382211 *Hydraulic Model*

Bulk Bulk Bagged #1 50 / 50
Salt Sand Rock Salt Salt / Sand

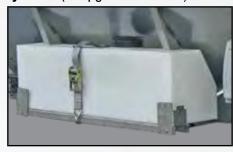
OPTIONAL ACCESSORIES

Mid-Size Spreader Stands (see pg. 30 for details)



PART NO.	DESCRIPTION
3050559*	Black Powder-Coated Spreader Stand for 8ft10ft.
3050560*	Galvanized Spreader Stand for 8ft10ft.
3046442*	Stainless Steel Spreader Stand for 8ft10ft.

Pre-Wet Systems (see pg. 55 for details)



PART NO.	DESCRIPTION
LS16	Electric 30 Gallon Tank System
LS16H	Hydraulic 30 Gallon Tank System
LS17	Electric (2) 30 Gallon Tank System
LS17H	Hydraulic (2) 30 Gallon Tank System

3.5-5.5 CU. YD. MID-SIZE SPREADERS

5-1/4 Inch Auger or 14-1/2 Inch Pintle Chain Feed with 1/4 Inch Crossbars



COMMON FEATURES

Spread Range: 2-30 feet

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

Motor: Gas: 10-1/2 HP gas engine

Electric: Two 12V gear motors (3/4 HP for chain and 1/2 HP for spinner)

Hydraulic: Two independent hydraulic motors

Construction: 304 stainless steel hopper

Additional Features: • 4 hinged top screens, 1/4 inch bars

Stainless steel inverted V

Spinner chute has two adjustable internal baffles

Adjustable feedgate

Bolt-on spinner housing

• 18 inch poly spinner disc

CONTROLLERS

Electric Model Controller

 Variable speed control for auger / conveyor and spinner



Gas Model Controller

- Automatic choke
- Electric clutch
- In-cab throttle with hold
- Material "blast" function
- Built-in circuit breaker



Hydraulic systems controller sold separately

OPTIONAL CONTROLLER

Wireless kit allows any SaltDogg gas spreader to be converted to wireless operation

- Full control of clutch, throttle with easy to use battery powered key fob
- Receiver module is powered by spreader battery for complete independence from the vehicle
- No connections to the truck wiring or battery and no harnesses to run



AUGER MODELS — 5-1/4 inch variable pitch auger

7 10 0121 11110 2 22		' *	
3.5 cubic yards 8 feet Minimum 15,000 lb GVW	14708F468211 Electric Model 14708F463211 Hydraulic Model	4 cubic yards 9 feet Minimum 15,000 lb GVW	14709F468211 Electric Model 14709F463211 Hydraulic Model
4.5 cubic yards 10 feet Minimum 17,500 lb GVW	14710F468211 <i>Electric Model</i> 14710F463211 <i>Hydraulic Model</i>	5 cubic yards 9 feet Minimum 19,500 lb GVW	14709F528211 <i>Electric Model</i> 14709F523211 <i>Hydraulic Model</i>

5.5 cubic yards 10 feet Minimum 19,500 lb GVW **14710F528211** *Electric Model* **14710F523211** *Hydraulic Model*

Bulk	Bulk	Bagged #1	50 / 50
Salt	Sand	Rock Salt	Salt / Sand
/		/	/

CHAIN MODELS — 14-1/2 inch wide conveyor chain with 1/4 inch crossbars

3.5 cubic yards 8 feet Minimum 15,000 lb GVW	14708F461211 Gas Model 14708F460211 Electric Model 14708F462211 Hydraulic Model	4 cubic yards 9 feet Minimum 15,000 lb GVW	14709F461211 Gas Model 14709F460211 Electric Model 14709F462211 Hydraulic Model
4.5 cubic yards 10 feet Minimum 17,500 lb GVW	14710F461211 Gas Model 14710F460211 Electric Model 14710F462211 Hydraulic Model	5 cubic yards 9 feet Minimum 19,500 lb GVW	14709F521211 Gas Model 14709F520211 Electric Model 14709F522211 Hydraulic Model

5.5 cubic yards 10 feet Minimum 19,500 lb GVW 14710F521211 Gas Model 14710F520211 Electric Model 14710F522211 Hydraulic Model

Bulk Bulk Bagged #1 50 / 50
Salt Sand Rock Salt Salt / Sand

OPTIONAL ACCESSORIES

Mid-Size Spreader Stands (see pg. 30 for details)



PART NO.	DESCRIPTION
3050559*	Black Powder-Coated Spreader Stand for 8ft10ft.
3050560*	Galvanized Spreader Stand for 8ft10ft.
3046442*	Stainless Steel Spreader Stand for 8ft10ft.

Pre-Wet Systems (see pg. 55 for details)



PART NO.	DESCRIPTION
LS16	Electric 30 Gallon Tank System
LS16H	Hydraulic 30 Gallon Tank System
LS17	Electric (2) 30 Gallon Tank System
LS17H	Hydraulic (2) 30 Gallon Tank System

MID-SIZE SPREADERS ACCESSORI

Spreader Stands Available in black powder-coated, hot-dipped galvanized finish or stainless steel

· Adjustable legs to accommodate your bed height

Built-in rollers make loading and unloading your spreader simple and smooth

• Sturdy 1/4in. structural steel tubing for durability



PART NO. **DESCRIPTION** 3050559*

Black Powder-Coated Spreader Stand for 8ft.-10ft. **3050560*** Galvanized Spreader Stand for 8ft.-10ft.

3046442* Stainless Steel Spreader Stand for 8ft.-10ft.

Works with PRO2500 and PRO3000 as well.

Hydraulic Spreader Control Kit



DESCRIPTION PART NO.

Elec-Hyd Spreader Control Kit, 7 GPM Spinner / HV715EPG

15 GPM Auger-Conveyor

Ratchet Straps



PART NO. **DESCRIPTION** Nylon Ratchet Strap Mounting Kit 1496505 (4 Straps to a Set)

Cab Guard





PART NO. DESCRIPTION Cab Guard, Stainless Steel (70" x 22" x 51"), 1497051 for 3.5-5.0 cu. yd. Models

Dump Body Tailgate Latch



- 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

MID-SIZE SPREADERS COMPARISON CHART

			IID GIZE		-ADEIIO		Allioon on	
PART NO.	CAPACITY CU. YDS.	POWER	HOPPER Material	SPREAD (FT)	MINIMUM GVW (LB)	FEED MECHANISM	DIMENSIONS (H X W X L)	WT. (LB)
14708F381211	2.5	Gas	Stainless Steel	2-30	13,000	Chain	38" x 58" x 96"	1,395
14708F380211	2.5	Electric	Stainless Steel	2-30	13,000	Chain	38" x 58" x 96"	1.335
14708F382211	2.5	Hydraulic	Stainless Steel	2-30	13,000	Chain	38" x 58" x 96"	1,335
14709F381211	2.75	Gas	Stainless Steel	2-30	13,000	Chain	38" x 58" x 108"	1,460
14709F380211	2.75	Electric	Stainless Steel	2-30	13,000	Chain	38" x 58" x 108"	1,400
14709F382211	2.75	Hydraulic	Stainless Steel	2-30	13,000	Chain	38" x 58" x 108"	1,400
14710F381211	3.0	Gas	Stainless Steel	2-30	13,000	Chain	38" x 58" x 120"	1,526
14710F380211	3.0	Electric	Stainless Steel	2-30	13,000	Chain	38" x 58" x 120"	1,466
14710F382211	3.0	Hydraulic	Stainless Steel	2-30	13,000	Chain	38" x 58" x 120"	1,466
14708F461211	3.5	Gas	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 115.9"	1,470
14708F460211	3.5	Electric	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 115.9"	1,500
14708F462211	3.5	Hydraulic	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 118.8"	1,405
14709F461211	4.0	Gas	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 127.9"	1,500
14709F460211	4.0	Electric	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 127.9"	1,500
14709F462211	4.0	Hydraulic	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 130.0"	1,435
14710F461211	4.5	Gas	Stainless Steel	2-30	17,500	Chain	45.5" x 70" x 127.5"	1,560
14710F460211	4.5	Electric	Stainless Steel	2-30	17,500	Chain	45.5" x 70" x 120.9"	1,560
14710F462211	4.5	Hydraulic	Stainless Steel	2-30	17,500	Chain	45.5" x 70" x 120.9"	1,500
14709F521211	5.0	Gas	Stainless Steel	2-30	19,500	Chain	57.5" x 70" x 138.9"	2,375
14709F520211	5.0	Electric	Stainless Steel	2-30	19,500	Chain	57.5" x 70" x 138.9"	1,975
14709F522211	5.0	Hydraulic	Stainless Steel	2-30	19,500	Chain	57.5" x 70" x 141.8"	1,975
14710F521211	5.5	Gas	Stainless Steel	2-30	19,500	Chain	50.6" x 70" x 138.9"	1,620
14710F520211	5.5	Electric	Stainless Steel	2-30	19,500	Chain	50.6" x 70" x 138.9"	1,560
14710F522211	5.5	Hydraulic	Stainless Steel	2-30	19,500	Chain	50.6" 70" 141.8"	1,560
14708F468211	3.5	Electric	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,290
14708F463211	3.5	Hydraulic	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,290
14709F468211	4.0	Electric	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,369
14709F463211	4.0	Hydraulic	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,369
14710F468211	4.5	Electric	Stainless Steel	2-30	17,500	Auger	45" x 70" x 139"	1,911
14710F463211	4.5	Hydraulic	Stainless Steel	2-30	17,500	Auger	45" x 70" x 139"	1,911
14709F528211	5.0	Electric	Stainless Steel	2-30	19,500	Auger	50.4" x 70" x 127"	1,473
14709F523211	5.0	Hydraulic	Stainless Steel	2-30	19,500	Auger	50.4" x 70" x 127"	1,473
14710F528211	5.5	Electric	Stainless Steel	2-30	19,500	Auger	50.4" x 70" x 139"	1,961
14710F523211	5.5	Hydraulic	Stainless Steel	2-30	19,500	Auger	50.4" x 70" x 139"	1,961

HYDRAULIC MUNICIPAL SPREADERS

24 Inch Pintle Chain Feed with 3/8 Inch Crossbars



COMMON FEATURES See pg. 63 - 64 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

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



COMMON FEATURES See pg. 64 - 65 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: 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



COMMON FEATURES See pg. 65 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



OPTIONS

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

3016934

MUNICIPAL SPREADER OPTIONS

Spreader Stands





PART NO.	DESCRIPTION
3038266	Spreader Stand, 9ft., Black Powder-Coated
3025885	Spreader Stand, 10ft11ft., Black Powder-Coated
3025886	Spreader Stand, 12ft13ft., Black Powder-Coated
3025887	Spreader Stand, 14ft15ft., Black Powder-Coated
3038267	Spreader Stand, 9ft., Galvanized
3027468	Spreader Stand, 10ft11ft., Galvanized
3027469	Spreader Stand, 12ft13ft., Galvanized
3027470	Spreader Stand, 14ft15ft., Galvanized
3037102	Spreader Stand 10ft11ft., Stainless Steel
3038085	Spreader Stand 14ft15ft., Stainless Steel

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
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
<u> </u>	

Slurry Tube Kit

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

Remote Grease Kit & Chain Lubricator Kit





3020625 (Stainless Steel Chain Lubricator Kit)

PART NO.	DESCRIPTION
3037781	Remote Grease Kit, 3-Point
3020625	Chain Lubricator Kit, Stainless Steel
0020020	Chain Eddition (it, Stairilood Stool

Spreader Full Size Ladder & Spill Shield





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. 55 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

NDS 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. 65 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: No hydraulics required!

- Available in an all-electric configuration to save time on installation and make ongoing maintenance easy Other available configurations:
- Hydraulic hoist / electric spreader: for use with existing hoist hydraulics
- Full hydraulic (hoist and spreader): for use with trucks with central hydraulics

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

Double-acting Mailhot® nitrided cylinder for powerful and reliable lifting and lowering on the vehicle



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





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) See pg. 56 for details

NUS SERIES: MUNICIPAL DUMP SPREADER FOR CLASS 8 TRUCKS

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



COMMON FEATURES See pg. 66 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

or 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



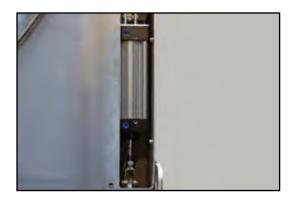
Unique, roll-formed sides and cross member-less design



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



Mailhot® multi-stage, double-acting, nitrided 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)



30.25" wide conveyor with 1/2" bars



Dual 7" auger drive



Ladder shown extended down



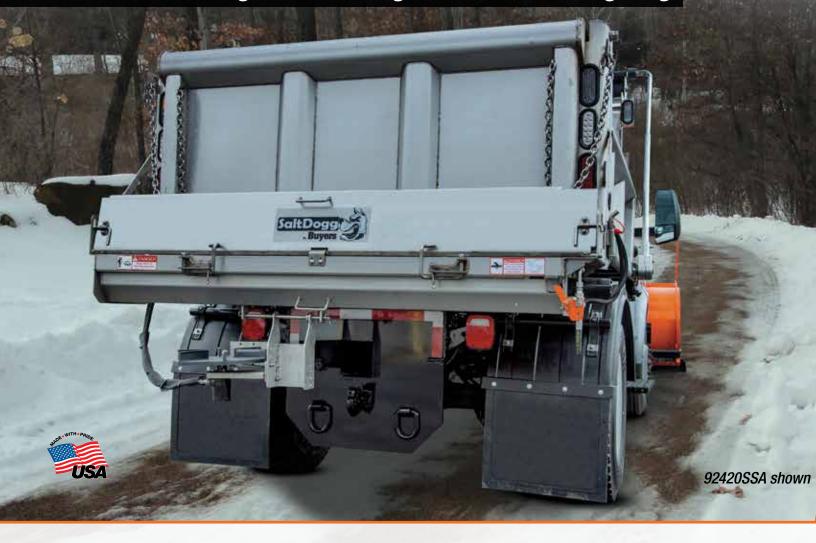
LS11 (MDS Mount two, 160 gal.) See pg. 56 for details



LS12 (Behind Cab Mount 120 gal.)

UNDER TAILGATE SPREADERS

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



COMMON FEATURES See pg. 66 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



Heavy Duty 9 inch Dia. Auger for 92450SSA and 92452SSA 6 inch Dia. Auger for all other models



UTS Auger Screen Included



92451SS Optional Berm Chute For heavy duty 9 inch auger model (92450SSA / 92452SSA)

HEAVY DUTY HYDRAULIC — 9 INCH AUGER—Standard discharge only

Spread Range: 2-40 feet

Feed Mechanism: 9 inch auger with 3/8 inch flighting

Motor: Direct drive, hydraulic drive auger

Features: Reversible driver or passenger side discharge

Hinged full-length trough for easy clean out

Hydraulic safety lockout system

Anti-flow plate

Material can be discharged to either side; DS for spinner, PS for optional berm chute

Includes: 18 inch poly spinner disc

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

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

Optional 92451SS berm chute

for passenger side discharge

shown installed

92450SSA

HYDRAULIC --- 6INCHAUGER-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

Features: Sealed, self-aligning 1-1/4 inch diameter bearing

with grease fitting

Low-speed, high-torque orbital motors

Hydraulic safety lockout system

Bottom cover allows for easy access to entire auger

assembly and one-person cleanout

Includes: 18 inch poly spinner disc

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

Features: Bottom cover allows for easy access to entire auger

assembly and one-person clean out

Sealed, self-aligning 1-1/4" diameter bearings with

grease fittings

Salt

Includes: Stainless steel dump body mounting plates, 18 inch

poly spinner disc

Controller: In-cab closed-loop controller with independent auger

and spinner speeds, and vibrator control

Bulk

Sand

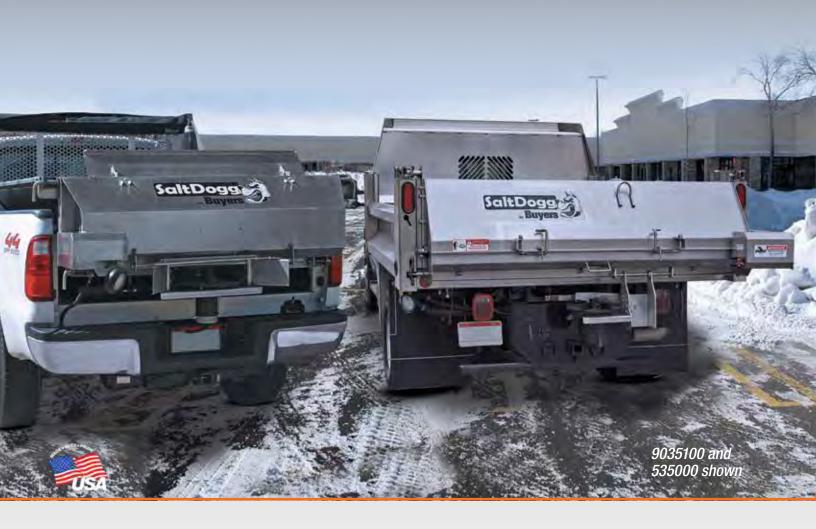




Optional stainless steel spill shields (924F0106SSPR)

REPLACEMENT TAILGATE SPREADERS

6 Inch Auger Feed



STANDARD FEATURES AND ACCESSORIES See pg. 66 for full product listing

- 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)

ELECTRIC — Available with center and driver side discharge

Spread Range: 2-25 feet

Feed Mechanism: 6 inch auger with 3/8 inch flighting

Application: Fits in place of tailgate on 1 ton / super duty dump body

Motor: Independent variable speeds for the auger and spinner

Additional Features: Hinged, full-length trough for easy clean out

Controller: In-cab closed-loop controller with independent auger and

spinner speeds, and vibrator control





Heavy Duty Variable Speed Controller

HYDRAULIC

Available with center and driver side discharge

Spread Range: 2-25 feet

Feed Mechanism: 6 inch auger with 3/8 inch flighting

Application: Fits in place of tailgate on 1 ton / super duty dump body

Motor: Auger and spinner powered by independent hydraulic motors

Additional Features: Hinged, full-length trough for easy clean out



Salt	Sand	Gravel	Salt / Sand
/	/		/

DUMPERDOGG® ELECTRIC — Center discharge

Spread Range: 2-20 feet

Feed Mechanism: 5 inch auger with mixing tines

Application: Fits in place of DumperDogg® tailgate

Motor: Two 12V direct drive motors

(3/4 HP for auger, 1/2 HP for spinner)

Additional Features: Auger (5 inch O.D. x 2.4 inch I.D. x 20 inch L) with mixing tines

Hinged 18 inch poly spinner

Bulk	Bulk	3/8 Inch	50 / 50
Salt	Sand	Gravel	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 50 and 51 for valve and control options).



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.



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 50 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 50 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



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 51 for a PVC Spray Bar Auxiliary Mounting 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 50 for details)

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6191121 [†]	550	25 GPM	1 Lane PVC
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



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 51 for a PVC Spray Bar Auxiliary Mounting 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



PART NO.	DESCRIPTION
LSV12	Proportional Liquid Spray Valve

PART NO.	DESCRIPTION
WSE1	SaltDogg® Liquid Spray System Controller

HOSE REEL KITS



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

3035046



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



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

WALK BEHIND SPREADERS

WALK BEHIND BROADCAST SPREADER

WB155BG

Black Powder-Coated Steel Frame

Winter Use			
Bulk Salt	lce Melt	Bagged #1 Rock Salt	
/	/	/	
А	II Seasor	ı Use	
Feed	Seed	Fertilizer	
	/		

- 1.5 cubic feet
- 24 foot spread
- Enclosed gear box
- Black powder-coated steel frame
- · Included rain cover
- Bulk flow gate to handle bulk material
- See additional specs on page 65



Large single flow gate for bulk & bagged material

WALK BEHIND DROP SPREADER

WB400

Stainless Steel Main Frame

	Winter Use			
Bulk	Ice	Bagged #1 Rock Salt		
Salt	Melt	Rock Salt		
	. /	. /		
	<u> </u>			

- 2.5 cubic feet
- 44 inch wide drop spread
- Ideal for sidewalks and places with sensitive vegetation
- Stainless steel trough
- Includes rain cover
- See additional specs on page 65



ATV / UTV SPREADERS

ATV ALL PURPOSE SPREADER

ATVS100

Horizontal Mount

Winter Use			
Bulk Salt	lce Melt	Bagged #1 Rock Salt	

- All Season Use
- Seed Fertilizer
- 12.5 gallon capacity
- Spread width up to 30 feet
- · Adjustable shut-off gate
- Spreads dry free-flowing materials
- See additional specs on page 65
- Not for use with Lime



ATV ALL PURPOSE SPREADER

ATVS15A Vertical Mount

Winter Use				
Bulk Salt	lce Melt	Bagged #1 Rock Salt		
	/	/		
All Season Use				
Feed	Seed	Fertilizer		
. /	. /	. /		

- 15 gallon capacity
- · Quick detachable mounting bracket
- Spread width up to 30 feet
- · Adjustable shut-off gate
- 8-1/2 foot power cable with ON/OFF switch
- 12V. 5 AMP
- · Gravity feed
- Spreads dry free-flowing materials
- See additional specs on page 65
- Not for use with Lime



JTV ALL PURPOSE SPREADER

UTVS16

Receiver Mount

Winter Use

William Goo				
Bulk Salt	lce Melt	Bagged #1 Rock Salt		
	/	/		
A	II Season	Use		
Feed	Seed	Fertilizer		
./	./	./		

- 15 gallon capacity
- 2 inch receiver mount
- · Quickly detaches from hitch mount
- Spread width up to 30 feet
- Adjustable shut-off gate
- 8-1/2 inch power cable with ON/OFF switch
- 12V, 5 AMP
- Gravity feed
- Spreads dry free-flowing materials
- See additional specs on page 65
- Not for use with Lime



POLY SALT BOXES

- · Durable, corrosion-free construction
- Double panel sloped lid with integral hasp
- Hand holds for ease of carrying
- Fork lift slots
- Stackable (9031100)
- 9031100: 36"W x 24"D x 30"H
- 9031105: 36"W x 24"D x 20"H (Ships UPS)
- 9031110: Salt Scoop



9031110

53

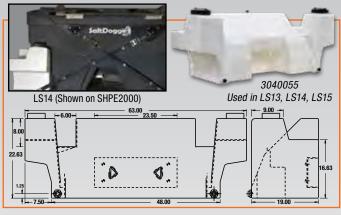
PRE-WET SYSTEMS

All System Includes

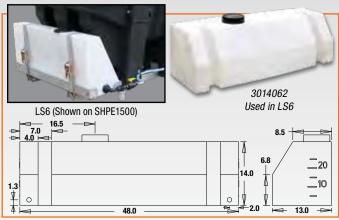
- Tank(s) with:
 - Stainless steel mounting bracket and hardware
 - Tie down strap(s) (for mounting)
- All needed hoses, fittings, valves, and clamps
- Pre-plumbed/pre-wired pump enclosure with:
 - 12V, 3 GPM diaphragm pump*/ 8 GPM hydraulic pump**
 - Proportional valve**
 - Pressure switch (to activate low/high pressure buzzer)
- Pre-Wet System Electric In-Cab Controller (WSE1*/WSE75**) with wiring harness *Electric only, **Hydraulic only



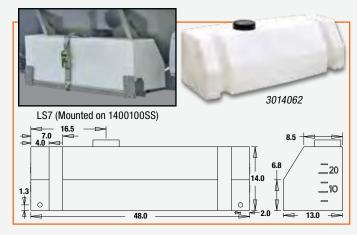
PRE-WET KITS FOR SHPE SERIES SPREADERS AND PRO SERIES SPREADERS



PART NO.	DESCRIPTION			
LS13	Electric 60 Gallo	n Tank System for PR01500,	, PR02000 and PR02	2500 Series
LS14	Electric 60 Gallo	n Tank System for SHPE200	0 (2018+ Models)	
LS18	Electric 60 Gallo	n Tank System for SHPE1500) (2021+ Models)	
LS6	Electric 30 Gallo	n Tank System for SHPE1500	O (Pre 2017 Models)	
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3040055	Tank Only	69" x 19" x 23"	3/4" NPT Port	46.5
3014062	Tank Only	48" x 13" x 15.5"	(2) 3/4" NPT Ports	116.4

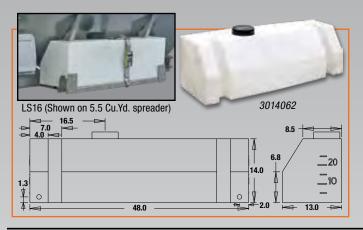


PRE-WET KITS FOR 14 SERIES 1.5-2.5 CY STAINLESS STEEL SPREADERS (48" WIDE)



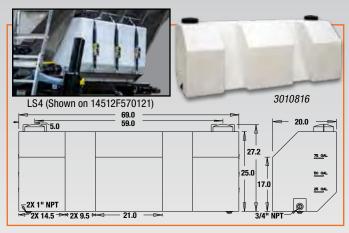
PART NO.	DESCRIPTION			
LS7	Electric 30 Gallo	n Tank System, (Steel / Stainle	ess Spreaders)	
LS8	Electric (2) 30 G	allon Tank System, (Steel / Sta	ainless Spreaders)	
LS8H	Hydraulic (2) 30	Gallon Tank System, (Steel / S	Stainless Spreaders)	
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3014062	Tank Only	48" x 13" x 15.5"	(2) 3/4" NPT Ports	116.4

PRE-WET KITS FOR 14 SERIES MIDSIZE 2.5-5.5 CY STAINLESS STEEL SPREADERS (58"/70" WIDE)

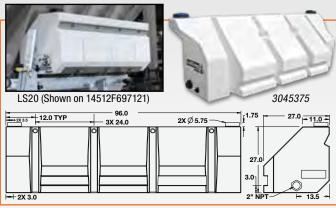


PART NO.	DESCRIPTION			
LS16	Electric 30 Gallo	n Tank System, (Steel / Stain	less Spreaders)	
LS16H	Hydraulic (2) 30	Gallon Tank System, (Steel /	Stainless Spreaders)	
LS17	Electric (2) 30 G	allon Tank System, (Steel / St	ainless Spreaders)	
LS17H	Hydraulic (2) 30	Gallon Tank System, (Steel /	Stainless Spreaders)	
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3014062	Tank Only	48" x 13" x 15.5"	(2) 3/4" NPT Ports	116.4

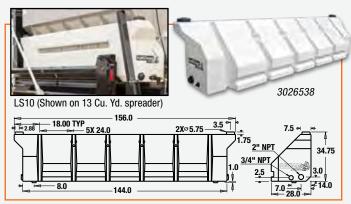
PRE-WET KITS FOR 14 SERIES MUNICIPAL 6+ CY STAINLESS STEEL SPREADERS (82" WIDE)



PART NO.	DESCRIPTION			
LS4	Electric 105 Gall	on Tank System		
LS4H	Hydraulic 105 G	allon Tank System		
LS5	Electric (2) 105	Gallon Tank System		
LS5H	Hydraulic (2) 105	5 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			
LS20	Electric (2) 210	Gallon Tank System		
LS20H	Hydraulic (2) 21	0 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			
LS10	Electric (2) 400	Gallon Tank System		
LS10H	Hydraulic (2) 40	0 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

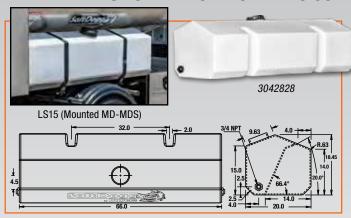
PRE-WET SYSTEMS

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*/ 8 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

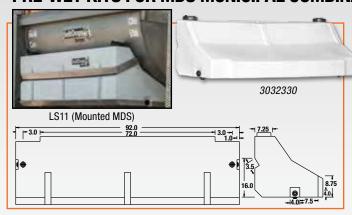


PRE-WET KITS FOR MEDIUM DUTY MDS COMBINATION DUMP SPREADER SERIES



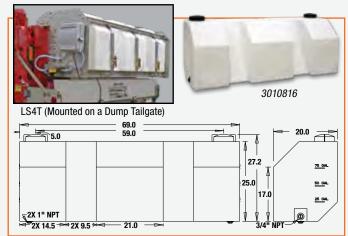
PART NO.	DESCRIPTION			
LS15	Electric (2) 80 Ga	allon Tank System		
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3042828	Tank Only	66" x 20" x 18.5"	(2) 3/4" NPT Ports	60

PRE-WET KITS FOR MDS MUNICIPAL COMBINATION DUMP SPREADER SERIES



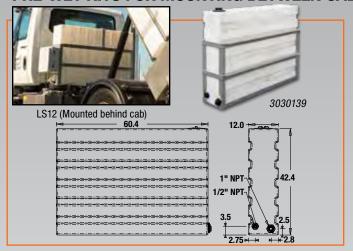
	PART NO.	DESCRIPTION			
	LS11	Electric (2) 160 (Gallon Tank System		
1	LS11H	Hydraulic (2) 160) Gallon Tank System		
-	PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
	3032330	Tank Only	92" x 26" x 25"	3/4" NPT Ports, (2) 1" NPT Ports	87

PRE-WET KITS FOR UNDER TAILGATE SPREADERS



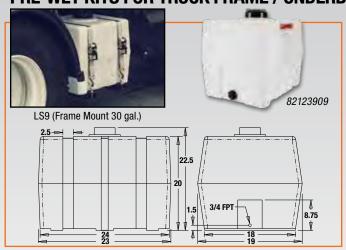
PART NO.	DESCRIPTION			
LS4T	Electric 105 Gall	on Tank System		
LS4TH	Hydraulic 105 Ga	allon Tank System		
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3010816	Tank Only	63" x 20" x 26.5"	(2) 3/4" NPT Ports, (2) 1" NPT Ports	62

PRE-WET KITS FOR MOUNTING BETWEEN CAB AND BODY



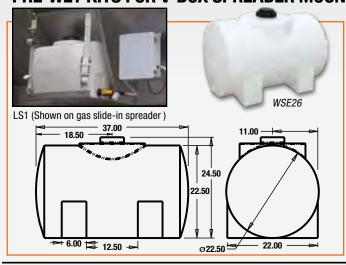
PART NO.	DESCRIPTION			
LS12	Electric 120 Gall	Electric 120 Gallon Tank System		
LS12H	Hydraulic 120 Ga	allon Tank System		
PART NO.	DESCRIPTION	DIMENSIONS (L x W x H)	PORTS	WT (LB)
3030139	Tank Only	60.38" x 12" x 42.38"	1/2" NPT Port, 1" NPT Port	206
3033887	Galvanized fram	e for 3030139		105

PRE-WET KITS FOR TRUCK FRAME / UNDERBODY MOUNT



PART NO.	DESCRIPTION			
LS9	Electric 30 Gallo	Electric 30 Gallon Tank System		
LS9H	Hydraulic 30 Gal	llon 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 KITS FOR V-BOX SPREADER MOUNT



PART NO.	DESCRIPTION			
LS1	Electric 55 Gallo	n Tank System		
LS3	Electric (2) 55 Ga	allon 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

ELECTRIC PRE-WET SYSTEM WITH NO TANK

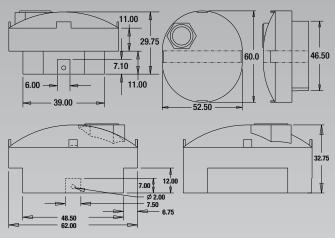
- All needed hoses, fittings, valves, and clamps
 Pre-plumbed/pre-wired pump enclosure with:
- - 12V, 3 GPM diaphragm pump
 - Pressure switch (to activate low/high pressure buzzer)
- Pre-Wet System Electric In-Cab Controller (WSE1) with wiring harness

PART NO.	DESCRIPTION
LS2	12 VDC Pre-Wet Kit (No Reservoir or Tank Included)



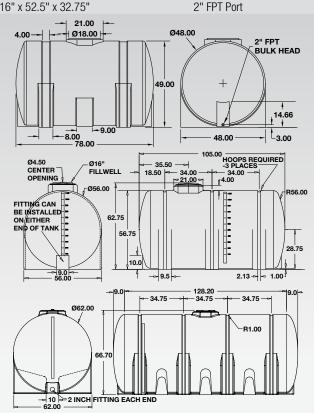
TANKS





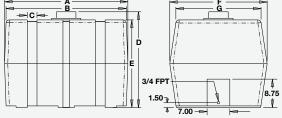
PART NO.	CAPACITY	DIMENSIONS (L X W X H)	PORTS	WT (LB)
82124639	210 gal	60" x 52.5" x 29.75"	2" FPT Port	90
82124649	325 gal	63-5/16" x 52.5" x 32.75"	2" FPT Port	110





PART NO.	CAPACITY	DIMENSIONS (L X W X H)	PORTS	BAFFLES	WT (LB)
82124269	550 gal	78" x 48" x 49"	2" FPT Port	-	160
3027742	1,065 gal	105" x 56" x 62.75"	2" FPT Port	Internal	540
3035110	1,750 gal	146" x 62" x 67"	2" FPT Port	Internal	340





PART NO.	CAPACITY	Α	В	C	D	E	F	G	PORTS	WT (LB)
82123909	30 gal	23"	24"	2.5"	22.5"	20"	19"	18"	3/4" FPT Port	18
82123919	50 gal	38"	37"	2.5"	22.5"	20"	19"	18"	3/4" FPT Port	25
82123929	100 gal	38"	37"	3"	29.5"	27"	30"	26"	3/4" FPT Port	40

DOT LIGHT BARS

(COME FULLY ASSEMBLED)

44" LIGHT BAR KITS





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







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

(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

8891168 (Oval)(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



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

ACCESSORIES

LIGHT OPTIONS FOR SPREADERS

See more at www.buyersproducts.com/electrical-lighting





















1492128

	Flood Mode Strobe Mode	Flood Mode	Strobe Mo
98	1492230	1492231	

PART NO.	SIZE	LEDS	AMPS	LUMENS	COLOR	MOUNT	LEAD LENGTH	CONNECTION	WT. (LB)
1492100	5"	-	2.92	-	Clear	8mm Stud	10"	Blunt Cut	2.64
1492110	5"	54	3.0	375	Clear	8mm Stud SST	36"	Blunt Cut	1.63
1492111	5"	54	3.0	375	Amber	8mm Stud SST	36"	Blunt Cut	1.63
1492115	4.6"	6	1.5	1,350	Clear	8mm Stud SST	36"	Blunt Cut	1.20
1492116	4.6	6	1.5	1,350	Amber	8mm Stud SST	36"	Blunt Cut	1.20
1492127	5"	14	1.83	3,780	Clear	10mm Stud SST	18"	Blunt Cut	1.20
1492198	4"	4	6.6	4,500	Clear	10mm Stud SST	7"	Blunt Cut	3.31
1492230	4.5"	16	6.6	9,600	Clear - Flood Amber - Strobe	10mm Stud SST	20"	Deutsch	1.45
1492231	4.5"	18	3.7	4,050	Clear - Flood Amber - Strobe	10mm Stud SST	18"	Blunt Cut	1.35
1492128	4.6"	16	2.08	4,320	Clear	10mm Stud SST	18"	Blunt Cut	1.66

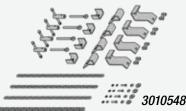
Driveway Markers



- · Reflective tape
- 5/16" x 48"
- · Pencil end for easy staking
- · Rounded end resists splintering

PART NO.	DESCRIPTION
1308600	Orange Markers (36 per Case)

Tie Down Kit



- · Heavy-duty chain and turn buckle tie down kit
- Zinc plated hardware
- · Powder-coated brackets

PART NO.	DESCRIPTION
3010548	Heavy-Duty Chain & Turn Buckle Tie Down Kit for 6-20 Cubic Yard Municipal Spreaders

SPECIFICATION CHART -

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY				
		E	LECTRIC			SPREADERS PG. 4-8					
TGSUV1B	4.4 cu ft.	40.5"	22.5"	21"	19"	Manual Open/Close Gate w/Gravity Feed	-				
TGSUVPROA	4.4 cu. ft.	40.5"	22.5"	21"	19"	Gravity Feed w/Vertical 12V Auger Assist	-				
TGS02	4.0 cu. ft.	31.5"	30.9"	30"	18.3"	Horizontal Auger Feed	-				
TGS03	8 cu. ft.	45"	38"	38"	28"	Horizontal Auger Feed	-				
TGS06	10 cu. ft.	40"	63"	52"	26.9"	Manual Open/Close Gate w/Gravity Feed	-				
TGS07	11 cu. ft.	46"	53"	51"	26"	Horizontal Auger Feed	-				
ELECTRIC POLY HOPPER SPREADERS PG. 10-15											
SHPE0750	0.75 cu. yds.	28"	48"	63.2"	53"	2.5" Stainless Steel Auger & Trough	-				
SHPE0750X	0.75 cu. yds.	28"	48"	66.7"	53"	2.5" Stainless Steel Auger & Trough	-				
SHPE1000	1.0 cu. yds	34"	48"	82.1"	68"	2.5" Stainless Steel Auger & Trough	-				
SHPE1000X	1.0 cu. yds	34"	48"	82.1	68"	2.5" Stainless Steel Auger & Trough	-				
SHPE1500	1.5 cu. yds.	38"	50.5"	99.7"	87.3"	2.5" Stainless Steel Auger & Trough	LS14				
SHPE1500X	1.5 cu. yds.	38"	50.5"	103.1"	87.3"	2.5" Stainless Steel Auger & Trough	LS14				
SHPE2000	2 cu. yds.	40"	47.8"	100"	96"	2.5" Stainless Steel Auger & Trough	LS14				
SHPE2000X	2 cu. yds.	40"	47.8"	103.3"	96"	2.5" Stainless Steel Auger & Trough	LS14				
PR01500	1.5 cu. yds.	38"	48"	89.5"	89.5"	5.25" Steel Auger, Stainless Steel Trough	LS13				
PR01500CH	1.5 cu. yds.	38"	48"	89.5"	89.5"	12" Wide Conveyor Chain	LS13				
PR02000	2 cu. yds.	44.3"	48"	96"	96"	5.25" Steel Auger, Stainless Steel Trough	LS13				
PR02000CH	2 cu. yds.	44.3"	48"	96"	96"	12" Wide Conveyor Chain	LS13				
PR02500	2.5 cu. yds.	44.3"	48"	116.5"	116.5"	5.25" Steel Auger, Stainless Steel Trough	LS13				
PR02500CH	2.5 cu. yds.	44.3"	48"	116.5"	116.5"	12" Wide Conveyor Chain	LS13				
		HYD	RAULIC	V-BOX S	LIDE-IN	SPREADERS PG. 16-17					
1470601SSH*	2.0 cu. yds.	32.1"	47"	110.8"	96"	5-1/4" Auger	LS7				
		ELE	CTRIC V	-BOX SL	IDE-IN	SPREADERS PG. 16-17					
1470601SS	2.0 cu. yds.	32.1"	47"	110.8"	96"	5-1/4" Auger	LS7				
1400601SS	2.0 cu. yds.	32.1"	47"	110.8"	96"	12" Wide Conveyor Chain	LS7				
1400701SS	1.5 cu. yds.	32.1"	47"	86.8"	72"	12" Wide Conveyor Chain	LS7				

SPECIFICATION CHART

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
		G	AS V-BO	OX SLID	E-IN SP	READERS PG. 18-19	
1400200SS	1.5 cu. yds.	32.1"	47"	99.7"	72"	12" Wide Conveyor Chain	LS7
1400250SS	1.5 cu. yds.	32.1"	47"	99.7"	72"	12" Wide Conveyor Chain	LS7
1400050SS	2 cu. yds.	32.1"	47"	100"	96"	12" Wide Conveyor Chain	LS7
1400100SS	2 cu. yds.	32.1"	47"	100"	96"	12" Wide Conveyor Chain	LS7
1400400	2 cu. yds.	35"	47"	100"	95.5"	12" Wide Conveyor Chain	LS7
1400450	2 cu. yds.	35"	47"	100"	95.5"	12" Wide Conveyor Chain	LS7
1400300SS	2.5 cu. yds.	32.1"	47"	124.8"	120"	12" Wide Conveyor Chain	LS7
1400350SS	2.5 cu. yds.	32.1"	47"	124.8"	120"	12" Wide Conveyor Chain	LS7
		MID-SIZ	ZE ELECT	TRIC POI	LY HOPP	ER SPREADERS PG. 22-25	
PR03000	3 cu. yds.	53"	50"	124"	114"	5.25" Steel Auger, Stainless Steel Trough	-
PR03000CH	3 cu. yds.	53"	50"	124"	114"	12" Wide Steel Pintle Conveyor Chain	-
PR04000*	4 cu. yds.	43.5"	74"	114.8"	99.5"	5.5" Steel Auger, Stainless Steel Trough	-
PR04000CH*	4 cu. yds.	43.5"	74"	114.8"	99.5"	12" Wide Steel Pintle Chain Conveyor	-
PR06000*	6 cu. yds.	57"	77"	133.5"	127"	6" Steel Auger, Stainless Steel Trough	-
PR06000CH*	6 cu. yds.	57"	77"	133.5"	127"	12" Wide Steel Pintle Chain Conveyor	-
:	2.5 – 3.0 Cl	J. YD. G	AS / ELE	CTRIC /	HYDRA	ULIC MID-SIZE SPREADERS PG.	26-27
14708F381211	2.5 cu. yds.	38.0"	38.0"	115.9"	96"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14708F380211	2.5 cu. yds.	38.0"	38.0"	116.5"	96"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17
14708F382211	2.5 cu. yds.	38.0"	38.0"	118.8"	96"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
14709F381211	2.75 cu. yds.	38.0"	38.0"	127.9"	108"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14709F380211	2.75 cu. yds.	38.0"	38.0"	128.5"	108"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17
14709F382211	2.75 cu. yds.	38.0"	38.0"	130.0"	108"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
14710F381211	3.0 cu. yds.	38.0"	38.0"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14710F380211	3.0 cu. yds.	38.0"	38.0"	140.5"	120"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17
14710F382211	3.0 cu. yds.	38.0"	38.0"	141.8"	120"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
3	3.5 – 5.5 CU	J. YD. G	AS / ELE	CTRIC /	HYDRA	ULIC MID-SIZE SPREADERS PG	i. 28-29
14708F461211	3.5 cu. yds.	45.5"	70"	115.9"	96"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14708F460211	3.5 cu. yds.	45.5"	70"	115.9"	96"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
3.5 – 5.	5 CU. YD. 6	GAS / EL	ECTRIC.			IID-SIZE SPREADERS - CONTIN	
14708F462211	3.5 cu. yds.	45.5"	70"	118.8"	96"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
14709F461211	4.0 cu. yds.	45.5"	70"	127.9"	108"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14709F460211	4.0 cu. yds.	45.5"	70"	127.9"	108"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17
14709F462211	4.0 cu. yds.	45.5"	70"	130.0"	108"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
14710F461211	4.5 cu. yds.	45.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14710F460211	4.5 cu. yds.	45.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17
14710F462211	4.5 cu. yds.	45.5"	70"	141.8"	120"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
14709F521211	5.0 cu. yds.	57.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14709F520211	5.0 cu. yds.	57.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17
14709F522211	5.0 cu. yds.	57.5"	70"	141.8"	120"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
14710F521211	5.5 cu. yds.	50.6"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS4, LS5, LS16, LS17
14710F520211	5.5 cu. yds.	50.6"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Electric	LS4, LS5, LS16, LS17
14710F522211	5.5 cu. yds.	50.6"	70"	141.8"	120"	14.5" Wide Conveyor Chain, Hydraulic	LS4, LS5, LS16, LS17
14708F468211	3.5 cu. yds.	45.5"	70"	115"	96"	5.25" Variable Pitch Auger, Electric	LS4, LS5, LS16, LS17
14708F463211	3.5 cu. yds.	45.5"	70"	115"	96"	5.25" Variable Pitch Auger, Hydraulic	LS4, LS5, LS16, LS17
14709F468211	4.0 cu. yds.	45.5"	70"	127"	108"	5.25" Variable Pitch Auger, Electric	LS4, LS5, LS16, LS17
14709F463211	4.0 cu. yds.	45.5"	70"	127"	108"	5.25" Variable Pitch Auger, Hydraulic	LS4, LS5, LS16, LS17
14710F468211	4.5 cu. yds.	45.5"	70"	139"	120"	5.25" Variable Pitch Auger, Electric	LS4, LS5, LS16, LS17
14710F463211	4.5 cu. yds.	45.5"	70"	139"	120"	5.25" Variable Pitch Auger, Hydraulic	LS4, LS5, LS16, LS17
14709F528211	5.0 cu. yds.	50.4"	70"	127"	108"	5.25" Variable Pitch Auger, Electric	LS4, LS5, LS16, LS17
14709F523211	5.0 cu. yds.	50.4"	70"	127"	108"	5.25" Variable Pitch Auger, Hydraulic	LS4, LS5, LS16, LS17
14710F528211	5.5 cu. yds.	50.4"	70"	139"	120"	5.25" Variable Pitch Auger, Electric	LS4, LS5, LS16, LS17
14710F523211	5.5 cu. yds.	50.4"	70"	139"	120"	5.25" Variable Pitch Auger, Hydraulic	LS4, LS5, LS16, LS17
		6 - 20 0	U. YD. H	YDRAUL	IC MUN	ICIPAL SPREADERS PG. 32	
14509F575111	6.5 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14509F572111	6.5 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14509F576111	6.5 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F575111	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20

SPECIFICATION CHART -

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
	6 - 20	CU. YD.	HYDRAU			SPREADERS - CONTINUED PG. 3	
14510F572111	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F576111	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F635111	8.4 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F632111	8.4 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F636111	8.4 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F695111	9.5 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F692111	9.5 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14510F696111	9.5 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F575111	8.5 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F572111	8.5 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F576111	8.5 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F635111	10 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F632111	10 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F636111	10 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F695111	11.5 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F692111	11.5 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14512F696111	11.5 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F575111	10 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F572111	10 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F576111	10 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F635111	11.7 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F632111	11.7 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F636111	11.7 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F695111	13.5 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F692111	13.5 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS4, LS5, LS10, LS20
14514F696111	13.5 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS4, LS5, LS10, LS20
		7 - 10	CU. YD.	HYDRA	ULIC AU	GER SPREADERS PG. 33	
14509F573121	6 cu. yds.	57"	82"	132"	108"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
1450F573121	7 cu. yds.	55.25"	82"	82"	120"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
7 - 10 CU. YD. HYDRAULIC AUGER SPREADERS - CONTINUED PG. 33							
14510F633121	8 cu. yds.	63"	82"	144"	120"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14512F573121	9 cu. yds.	55.25"	82"	82"	144"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14510F693121	9 cu. yds.	69"	82"	144"	120"	7" Hard Surface, Multi Pitch Auger	LS4, LS5, LS10, LS20
14514F573121	10 cu. yds.	55.25"	82"	82"	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, LS10, 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, LS10, 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, LS10, LS20
14510F577121	7 cu. yds.	55.25"	82"	82"	120"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14510F637121	8 cu. yds.	63"	82"	144"	120"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14512F577121	9 cu. yds.	55.25"	82"	82"	144"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14510F697121	9 cu. yds.	69"	82"	144"	120"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
14514F577121	10 cu. yds.	55.25"	82"	82"	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, LS10, 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, LS10, LS20
14514F697121	12 cu. yds.	69"	82"	192"	168"	Dual 7" Hard Surface, Multi Pitch Augers	LS4, LS5, LS10, LS20
		7 - 10 (CU. YD. I	ELECTRI	C MUNIC	CIPAL SPREADERS PG. 34	
14510F570121	7 cu. yds.	50"	82"	144"	120"	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS10, LS20
14512F570121	9 cu. yds.	50"	82"	168"	144"	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS10, LS20
14514F570121	10 cu. yds.	50"	82"	168"	144"	24" Wide Conveyor with 1/4" Bars	LS4, LS5, LS10, LS20
MEDIUM DUTY 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

SPECIFICATION CHART

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY	
MUNICIPAL DUMP SPREADERS PG. 38-39								
933093648	6.4 cu. yds.	36"	96"	111"	108"	30.25" Wide Conveyor with 1/2" Bars	LS11 / LS12	
933103648	7.2 cu. yds.	36"	96"	123"	120"	30.25" Wide Conveyor with 1/2" Bars	LS11 / LS12	
933113648	8.0 cu. yds.	36"	96"	135"	132"	30.25" Wide Conveyor with 1/2" Bars	LS11 / LS12	
933123648	8.8 cu. yds.	36"	96"	147"	144"	30.25" Wide Conveyor with 1/2" Bars	LS11 / LS12	
933133648	9.6 cu. yds.	36"	96"	159"	156"	30.25" Wide Conveyor with 1/2" Bars	LS11 / LS12	
933143648	10.4 cu. yds.	36"	96"	170"	168"	30.25" Wide Conveyor with 1/2" Bars	LS11 / LS12	
933153648	11.2 cu. yds.	36"	96"	182"	180"	30.25" Wide Conveyor with 1/2" Bars	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	

PART NUMBER	HEIGHT	WIDTH	LENGTH OVERALL	DROP POSITION	FEED MECHANISM				
UNDER TAILGATE SPREADERS PG. 40-41									
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				

PART NUMBER	CAPACITY	FLOW RATE	SPRAY BAR	APPLICATION RATE CONTROL				
HYDRAULIC / GAS / ELECTRIC ANTI-ICE SYSTEMS PG. 44-49								
6191120	550 Gallons	25 GPM	1 Lane PVC	Manual				
6191121	550 Gallons	25 GPM	1 Lane PVC	Automatic [†]				
6191615	1065 Gallons	185 GPM	3 Lane Stainless	Manual*				
6191616	1065 Gallons	185 GPM	3 Lane Stainless	Automatic [†]				
6191635	1750 Gallons	185 GPM	3 Lane Stainless	Manual				
6191636	1750 Gallons	185 GPM	3 Lane Stainless	Automatic†				
6192715	1065 Gallons	235 GPM	3 Lane Stainless	Manual				
6192716	1065 Gallons	235 GPM	3 Lane Stainless	Automatic†				
6192735	1750 Gallons	235 GPM	3 Lane Stainless	Manual				
6192736	1750 Gallons	235 GPM	3 Lane Stainless	Automatic†				
6190110*	Tank Not Included	6 GPM	1 Lane PVC	Manual				
6190120*	55 Gallons	6 GPM	1 Lane PVC	Manual				
6190150	210 Gallons	6 GPM	1 Lane PVC	Manual				
6190160	325 Gallons	6 GPM	1 Lane PVC	Manual				
6190170	550 Gallons	6 GPM	1 Lane PVC	Manual				

[†]Controls sold separately.

^{*} Automatic with Flowmeter

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM		
WALK BEHINDS/ATV/UTV PG. 52-53								
WB155BG	1.5 cu.ft/ 100 lb.	31.5"	26.5"	22.5"	19"	Gravity Feed with Agitator		
WB255BG	1.5 cu.ft/ 100 lb.	31.5"	26.5"	22.5"	19"	Gravity Feed with Agitator		
TB150BG	1.5 cu.ft/ 100 lb.	31.5"	26.5"	46"	19"	Gravity Feed with Agitator		
WB400	2.5 cu.ft/ 200 lb.	35"	44"	18.3"	43.1"	Gravity Feed		
ATVS15A	15 Gallon	32.75"	18"	18.25"	16.5"	Gravity Feed		
ATVS100	12.5 Gallon	16.25"	26.5"	32.75"	19"	Gravity Feed		
UTVS16	15 Gallon	45"	18"	46"	16.5"	Gravity Feed		

CAUTION: If you want to use a ground speed-oriented controller, you must purchase a system with a liquid flow meter. Automatic systems include a flowmeter for use with ground speed control systems like the MicroTrack RoadMaster 9021000.

SaltDogg® Anti-Ice systems come configured for either manual (on/off) control or for use with an automatic ground speed controller.

Ground speed controller sold separately.

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