

# 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

and Bessie Kleinman as a distributor 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.

#### liacom

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



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



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 accessories.



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.

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



Tailgate Spreaders	Page 4-9
0.75 - 2.5 Cubic Yard Spreaders (Electric/Gas)	Page 10-17
3 - 6 Cubic Yard Spreaders (Electric)	Page 20-23
Mid-Size Spreaders (Gas/Electric/Hydraulic)	Page 24-27
Municipal Spreaders (Electric/Hydraulic)	Page 30-32
Medium Duty Dump Spreaders	Page 34-35
Municipal Dump Spreaders	Page 36-37
Under Tailgate Spreaders	Page 38-39
Replacement Tailgate Spreaders	Page 40-41
Anti-Ice Systems	Page 42-49
Walk / Tow Behind Spreaders	Page 50
ATV / UTV Spreaders	Page 51
Pre-Wet Systems	Page 52-55
Accessories	Page 57-58
Fauinment Specifications	Page 59-63

# **NEW PRODUCTS:**

PRO1500 Series Electric Poly Spreaders 5-1/4 Inch Auger or 12 Inch Pintle Chain Feed

pg. 12-13



Electric Stainless Hopper Spreader
5-1/4 Inch Full Length Auger
pg. 14-15



PRO3000 Series Electric Poly Spreaders 5-1/4 Inch Auger or 12 Inch Pintle Chain Feed pg. 20-21



**Dual Auger Municipal Spreaders**Hydraulic Drive pg. 31



# TAILGATE SPREADERS

Gravity / Vertical Auger Feed



### **OPTIONAL ACCESSORIES**

Additional Accessories pg. 9

#### **Wintergate Spreader Mount**



PART NO.	DESCRIPTION
025000A	Wintergate Spreader Mount for <b>TGS05B</b>

#### **Conversion Kit**



- · Control from cab
- Variable speed
- Higher HP

PART NO. DESCRIPTION

3005423 Conversion Kit, TGSUV1B to TGSUVPROA

#### **Auger for Fine Material**



PART NO.	DESCRIPTION
3016231	Fine Material Auger for TGS05B*
3016233	Fine Material Auger for TGSUVPROA* / TGS01B*

\*Required to use Ice Melt with these spreaders

#### **TGSUV1B** —— Residential Use

Capacity: 4.4 cubic feet

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

Spread Range: 3-14 feet

Feed Mechanism: Manual open/close gate with gravity feed

Power: Electric

**Construction:** Poly hopper, powder-coated steel frame

Mount: 1-1/4 and 2 inch receiver hitches **Application:** SUVs, 1/2, 3/4, and 1 ton trucks

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



3011864

ON-OFF Switch

**TGSUVPROA** — Light Commercial Use

**Capacity:** 4.4 cubic feet

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

Spread Range: 3-30 feet

Feed Mechanism: Gravity feed with vertical auger

**Power:** Electric

**Construction:** Poly hopper, powder-coated steel frame

**Mount:** 2 inch receiver hitches

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

Bulk	lce	Bagged #1	50 / 50
Salt	Melt	Rock Salt	Salt / Sand
	<b>/</b>		

Variable Speed In-Cab Controller with "Blast" and Vibrator Control \*Optional fine auger required for Ice Melt (3016233)

TGS01B -—— Commercial Use

> Capacity: 8 cubic feet Motor: 1/2 HP, 12V Spread Range: 3-30 feet

**Feed Mechanism:** Gravity feed with vertical auger

**Power:** Electric

**Construction:** Poly hopper, powder-coated steel frame **Mount:** Step bumper mount, 2 inch receiver hitches

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

50 / 50 Salt / Sand

\*Optional fine auger required for Ice Melt (3016233)



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

TGS05B · Commercial Use

Capacity: 10.79 cubic feet **Motor:** 1/2 HP, 12V

**Spread Range:** 3-30 feet

Feed Mechanism: Gravity feed with vertical auger

**Power:** Electric

**Construction:** Low-profile poly hopper, powder-coated steel frame

**Mount:** Step bumper mount, 2 inch receiver hitches

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

Bagged #1 50 / 50 Rock Salt Salt / Sand

\*Optional fine auger required for Ice Melt (3016231)



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

# TAILGATE SPREADERS Horizontal Auger Feed



#### **OPTIONAL ACCESSORIES**

Additional Accessories pg. 9

### **Bumper Extensions**



3038520

PART NO.	DESCRIPTION
3038518	Bumper Extender for <b>TGS03</b>
3038520	Bumper Extender for <b>TGS07</b>
	ensions to mount <b>TGS03 &amp; TGS07</b> cks with flared tailgates

#### **Vibrator Kits**



3020340



3007416 is included on TGS07

PART NO.	DESCRIPTION
3028195	80 lb Vibrator Kit for <b>TGS02</b>
3008241	80 lb Vibrator Kit for <b>TGSUV1B/PROA/5B</b>
3020340*	200 lb Vibrator Kit for <b>TGS03</b>
3007416	200 lb Vibrator Kit for <b>TGS07</b> (Included with <b>TGS07</b> )

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

**TGS02** — Commercial Use ·

Capacity: 4 cubic feet

Motor: 1/3 HP, 12V dual shaft gear motor

Spread Range: 3-30 feet

Feed Mechanism: Horizontal auger feed

**Power:** Electric

**Construction:** Poly hopper, powder-coated steel frame

**Mount:** 2 inch receiver hitches

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

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

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

3011864

**TGS03** — Commercial Use -

Capacity: 8 cubic feet

Motor: 1/2 HP, 12V dual shaft gear motor

Spread Range: 3-30 feet

Feed Mechanism: Horizontal auger feed with stainless steel trough

**Power:** Electric

**Construction:** Poly hopper, powder-coated steel frame

Mount: 2 inch Class 4 receiver with horizontal and vertical

adjustments to rest on step bumper

**Application:** 1/2 and 3/4 ton trucks

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

Optional vibrator required for bulk sand and

salt / sand mix (3020340)

Optional bumper extension to mount on trucks

with flared tailgates (3038518)



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

TGS07 — Commercial Use

Capacity: 11 cubic feet

**Motor:** 1/2 HP, 12V dual shaft gear motor

Spread Range: 3-30 feet

Feed Mechanism: Horizontal auger feed with stainless steel trough

**Power:** Electric

**Construction:** Poly hopper, powder-coated steel frame

**Mount:** 2 inch Class 4 receiver with horizontal and vertical

adjustments to rest on step bumper

Application: 3/4 and 1 ton trucks

Includes: 200 lb concealed vibrator



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



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

# LGATE SPREADERS Gravity / Vibrator Feed



### **TGS06**

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

#### **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)

**Application:** 3/4 and 1 ton trucks

#### **CONTROLLER**

Variable speed controller

- Vibrator On/Off switch
- Digital speed display



3011864

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

# **TAILGATE SPREADERS COMPARISON CHART**

PART NO.	CAPACITY CU. FT.	SPREAD (FT)	IDEAL USE	VEHICLE Application	SPINNER	RECEIVER HITCH	DIMENSIONS (H X W X L)	WT. (LB)
TGSUV1B	4.41	12-14	Residential	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	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	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	1/2 and 3/4 ton trucks	9" Poly	2", Class 4	45" x 38" x 30"	160
TGS01B	8.0	3-30	Commercial	1/2, 3/4 and 1 ton trucks	9" Poly	1-1/4" & 2", Class 4	45.7" x 29.7" x 30.3"	135
TGS05B	10.79	3-30	Commercial	3/4 and 1 ton trucks	9" Poly	2", Class 4	40.1" x 54.3" x 27.3"	212
TGS06	10	3-30	Commercial	3/4 and 1 ton trucks	9" Poly	2", Class 4	40" x 63" x 27"	160
TGS07	11	3-30	Commercial	3/4 and 1 ton trucks	12" Poly	2", Class 4	46" x 53" x 31.5"	230

# **TAILGATE ACCESSORIES**

#### **Wintergate Spreader Mount**



PART NO.	DESCRIPTION
025000A	Wintergate Spreader Mount for TGS01B/5B

#### **Vibrator Kits**



PART NO.	DESCRIPTION
3028195	80 lb Vibrator Kit for <b>TGS02</b>
3008241	80 lb Vibrator Kit for TGSUV1B/PROA/5B
3020340	200 lb Vibrator Kit for <b>TGS03</b>

#### **Conversion Kit**



PART NO.	DESCRIPTION
3005423	Conversion Kit, <b>TGSUV1B</b> to <b>TGSUVPROA</b>

#### **Stake Pocket Anchor Kit & Receiver Tube**



PART NO.	DESCRIPTION
0207005	2" Receiver Tube Spreader Mount for TGS01B/5B
3012415	Stake Pocket Anchor Kit for TGS01B

### **Auger for Fine Material**



PART NO.	DESCRIPTION
3016231	Fine Material Auger for <b>TGS05B</b>
3016233	Fine Material Auger for <b>TGSUVPROA</b> & <b>TGS01B</b>

#### **Bumper Extensions**



PART NO.	DESCRIPTION
3038518*	Bumper Extension for <b>TGS03</b>
3038520*	Bumper Extension for <b>TGS07</b>

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

# 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

#### OPTIONAL ACCESSORIES



PART NO. DESCRIPTION

3034577 EZ Lids<sup>™</sup> for **SHPE2000 Series** (2018+ Models)





LS6 (Mounted on SHPE1500)

LS14 (Mounted on SHPE2000)

PART N		RIPTIO

LS6 Pre-Wet System with 30 Gallon Tank for SHPE1500 and SHPE2000 (Pre-2018 Models)

LS14 Pre-Wet System with 60 Gallon Tank for SHPE2000 (2018+ Models)

See pg. 48 for details



# **MODELS**

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, SHPE1500RED, SHPE1500YEL)

Extended chute models (SHPE1500X, SHPE1500XRED, SHPE1500XYEL)

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

**SHPE2000** — Commercial Use

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

Available Models: Standard chute models (SHPE2000, SHPE2000RED, SHPE2000YEL)

Extended chute models (SHPE2000X, SHPE2000XRED, SHPE2000XYEL)

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











#### **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



3016934

#### **OPTIONAL ACCESSORIES**



PART NO. DESCRIPTION

**3034577** EZ Lids<sup>™</sup> for **PR02000 / PR02000CH** 



PART NO DESCRIPTION

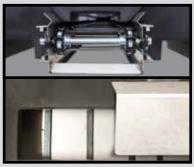
LS13 Pre-Wet System with 60 Gallon Tank for PR02000 and PR02500 Series

See pg. 48 for details

## What Makes a PRO?



5-1/4" full length carbon steel auger with 3/4 HP motor



12" wide all steel pintle chain conveyor with 3/4 HP motor



High flow swing-away chute and large 14" spinner with 1/2 HP motor



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

**OR** 

**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

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

PR02500

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

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

### CHAIN MODELS

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 -

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

PR02500CH

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

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

# ELECTRIC 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



#### 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





CHAIN MODELS

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

Bulk	lce	Bagged #1	50 / 50
Salt	Melt	Rock Salt	Salt / Sand
/	<b>/</b>	<b>/</b>	/

# 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

**Conveyor 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



3010390



**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
/	/	<b>/</b>	<b>/</b>

### **OPTIONAL ACCESSORIES**

#### **Tie Downs & Tarps**



PART NO.	DESCRIPTION
1491701	Tarp for <b>1.5 Cubic Yard Models</b>
1491501	Tarp for <b>2 Cubic Yard Models</b>
1491301	Tarp for <b>2.5 Cubic Yard Models</b>
1496505	Nylon Ratchet Strap Mounting Kit

Pre-Wet Systems (see pg. 52 for details)



LS7 Pre-Wet System

PART NO.	DESCRIPTION
LS7	Pre-Wet System for <b>1400 Series*</b>
0 40	

See pg. 48 for details

# 0.75 - 2.5 CUBIC YARD SPREADER COMPARISON CHART

		<del></del>	10 17		OI ILLI IBLII		110011 0117	***
PART NO.	CAPACITY CU. YDS.	POWER	HOPPER MATERIAL	SPREAD (FT)	VEHICLE Application	FEED MECHANISM	DIMENSIONS (H X W X L)	WT. (LB)
SHPE0750 SERIES	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 SERIES	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 SERIES	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 SERIES	2.0	Electric	Poly	5-30	3/4 and 1 ton trucks	Auger	40" x 47.8" x 100" 96" Hopper Length	560
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
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
1470601SS	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
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
1400400	2.0	Gas	Poly	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 139.7" 95" Hopper Length	837
1400450	2.0	Gas	Poly	2-30	3/4, 1 ton pickup, flatbed or dump truck	Chain	32.1" x 47" x 139.7" 95" Hopper Length	853
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

# 0.75 - 2.5 CUBIC YARD SPREADER ACCESSORIES

#### Pre-Wet Systems (see pg. 48-49 for details)







LS6 (Mounted on SHPE1500)

LS7 (Mounted on 1400100SS)

LS13 (Mounted on PR02000)

PART NO.	DESCRIPTION	APPLICATION
LS6	Electric 30 Gallon Tank System (Poly Spreaders)	SHPE1000 / SHPE1500 Series
LS7	Electric 30 Gallon Tank System (Steel / Stainless Spreaders)	1400 Series
LS8	Electric (2) 30 Gallon Tank System (Steel / Stainless Spreaders)	1400 Series
LS13	Electric 55 Gallon Tank System (Poly Spreaders)	PR02000 Series
LS14	Electric (2) 55 Gallon Tank System (Poly Spreaders)	SHPE2000 Series

#### EZ Lids<sup>™</sup> for SHPE2000 / PRO2000



- 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 spreaders using the included mounting hardware

PART NO. DESCRIPTION

**3034577** EZ Lids<sup>™</sup> for **SHPE2000 / PR02000 Series** (2018+ Models)

#### **Tie Downs & Tarps**



PART NO.	DESCRIPTION
1491701	Tarp for <b>1.5 cubic yard Gas V-Box Spreaders</b>
1491501	Tarp for <b>2 cubic yard Gas V-Box Spreaders</b>
1491301	Tarp for <b>2.5 cubic yard Gas V-Box Spreaders</b>
1496505	Nylon Ratchet Strap Mounting Kit (4 Straps)

### **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



**OPTIONAL ACCESSORIES** 



PART NO. DESCRIPTION

**3047876** EZ Lids<sup>™</sup> for **PR03000 / PR03000CH** 



PR03000\* —— Commercial Use

> 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)



**PR03000CH\*** — 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
<b>/</b>	<b>/</b>	/	



#### **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
- Spinner assembly can be easily removed for cleaning and storage
- Weighs 1,000 lb less compared to steel/stainless steel (SHPE6000 Series)

#### **INCLUDED ACCESSORIES**

- Vinyl tarp with tie-down kit (SHPE4000 series)
- 12V 400 lb vibrator (SHPE4000 comes with 2, SHPE4000CH only comes with 1)
- 12V 900 lb vibrator (SHPE6000 series)

#### CONTROLLER

Variable speed controller

- Independent auger / conveyor and spinner control
- Vibrator control



2016934



**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)

**SHPE4000** 

**Capacity:** 4 cubic yards (10 feet 7 inches) **Application:** Minimum 26,000 lb GVW

SHPE6000

**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

Optional tarp kit for SHPE6000 models (3021928)



CHAIN MODELS |

Feed Mechanism: 12 inch wide all steel pintle chain conveyor

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

SHPE4000CH

**Capacity:** 4 cubic yards (10 feet 7 inches) **Application:** Minimum 26,000 lb GVW

SHPE6000CH

**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
/	/	<b>/</b>	/

# 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





1400455SSH Hydraulic Model

1400465SS Gas Model

3 cubic yards 10 feet

1400465SSE Electric Model

1400465SSH Hydraulic Model

> Bulk Salt Bulk

#### **OPTIONAL ACCESSORIES**

Mid-Size Spreader Stands (see pg. 28 for details)



PART NO. **DESCRIPTION** 

Spreader Stand, 8ft., Black Powder Coat 3037145

Additional Mid-Size Spreader Stands on pg. 28

Pre-Wet Systems (see pg. 52 for details)



Hydraulic Model

LS7 Pre-Wet System

PART NO.	DESCRIPTION	
LS7	Electric 30 Gallon Tank System	
LS8	Electric (2) 30 Gallon Tank System	
LS8H	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

3016934



#### **Gas Model Controller**

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

3010390



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

<b>3.5 cubic yards</b> 8 feet Minimum 15,000 lb GVW	1470475SSE Electric Model 1470475SSH Hydraulic Model	<b>4 cubic yards</b> 9 feet Minimum 15,000 lb GVW	1470500SSE Electric Model 1470500SSH Hydraulic Model
<b>4.5 cubic yards</b> 10 feet Minimum 17,500 lb GVW	1470550SSE Electric Model 1470550SSH Hydraulic Model	<b>5 cubic yards</b> 9 feet Minimum 19,500 lb GVW	1470505SSE Electric Model 1470505SSH Hydraulic Model

5.5 cubic yards
10 feet
Minimum 19,500 lb GVW
1470560SSE
Electric Model
1470560SSH
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

<b>3.5 cubic yards</b> 8 feet Minimum 15,000 lb GVW	1400475SS Gas Model 1400475SSE Electric Model 1400475SSH Hydraulic Model	<b>4 cubic yards</b> 9 feet Minimum 15,000 lb GVW	1400500SS Gas Model 1400500SSE Electric Model 1400500SSH Hydraulic Model
<b>4.5 cubic yards</b> 10 feet Minimum 17,500 lb GVW	1400550SS Gas Model 1400550SSE Electric Model 1400550SSH Hydraulic Model	<b>5 cubic yards</b> 9 feet Minimum 19,500 lb GVW	1400505SS Gas Model 1400505SSE Electric Model 1400505SSH Hydraulic Model

**5.5 cubic yards** 10 feet Minimum 19,500 lb GVW 1400560SS Gas Model 1400560SSE Electric Model 1400560SSH Hydraulic Model

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

#### **OPTIONAL ACCESSORIES**

#### Mid-Size Spreader Stands (see pg. 28 for details)



PART NO. DESCRIPTION

**3037145** Spreader Stand, 8ft., Black Powder Coat

Additional Mid-Size Spreader Stands on pg. 28

#### Pre-Wet Systems (see pg. 52 and 53 for details)





LS4 Pre-Wet System

I S1 Pro-IMat Systam

L34 PIE-WE	i System LST Pre-wet System
PART NO.	DESCRIPTION
LS4	(1) Electric 105 Gallon Tank System
LS5	(2) Electric 105 Gallon Tank System
LS1	(1) Electric 55 Gallon Tank System
LS3	(2) Electric 55 Gallon Tank System

# **MID-SIZE SPREADERS ACCESSORIES**

### **Spreader Stands**



- Available in black powder-coated or hot-dipped galvanized steel
- Simplifies loading, unloading and storage of your mid-size SaltDogg® spreader
- · Adjustable legs to accommodate your bed height
- Built-in rollers make loading and unloading your spreader simple and smooth
- Sturdy 1/4 in. structural steel tubing for durability





PART NO.	DESCRIPTION
3037145	Spreader Stand, 8ft., Black Powder-Coated
3037146	Spreader Stand, 8ft., Galvanized
3037294	Spreader Stand, 9ft10ft., Black Powder-Coated
3037295	Spreader Stand, 9ft10ft., Galvanized
3046442*	Spreader Stand, 8ft10ft., Stainless Steel

#### **Spreader Control Kit**



PART NO.	DESCRIPTION
HV715EPG	Elec-Hyd Spreader Control Kit, 7 GPM Spinner / 15 GPM Auger-Conveyor

#### **Cab Guard**





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

#### **Ratchet Straps**



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

#### **Dump Body Tailgate Latch**



- 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

# **MID-SIZE SPREADERS COMPARISON CHART**

			IID-3IZL	. 01 111	ADLIIO	OOMI /	AIIIOUN OII	AILI
PART NO.	CAPACITY CU. YDS.	POWER	HOPPER Material	SPREAD (FT)	MINIMUM GVW (LB)	FEED MECHANISM	DIMENSIONS (H X W X L)	WT. (LB)
PR03000*	3.0	Electric	Poly	5-30	13,000	Auger	53" x 50" x 124"	895
PR03000CH*	3.0	Electric	Poly	5-30	13,000	Chain	53" x 50" x 124"	1,095
SHPE4000	4.0	Electric	Poly	5-30	17,500	Auger	43.5" x 74" x 114.8"	895
SHPE4000CH	4.0	Electric	Poly	5-30	17,500	Chain	43.5" x 74" x 114.8"	895
SHPE6000	6.0	Electric	Poly	5-30	26,000	Auger	57" x 77" x 133.5"	1,134
SHPE6000CH	6.0	Electric	Poly	5-30	26,000	Chain	57" x 77" x 133.5"	1,134
1400455SS	2.5	Gas	Stainless Steel	2-30	13,000	Chain	38" x 58" x 96"	1,395
1400455SSE	2.5	Electric	Stainless Steel	2-30	13,000	Chain	38" x 58" x 96"	1.335
1400455SSH	2.5	Hydraulic	Stainless Steel	2-30	13,000	Chain	38" x 58" x 96"	1,335
1400460SS	2.75	Gas	Stainless Steel	2-30	13,000	Chain	38" x 58" x 108"	1,460
1400460SSE	2.75	Electric	Stainless Steel	2-30	13,000	Chain	38" x 58" x 108"	1,400
1400460SSH	2.75	Hydraulic	Stainless Steel	2-30	13,000	Chain	38" x 58" x 108"	1,400
1400465SS	3.0	Gas	Stainless Steel	2-30	13,000	Chain	38" x 58" x 120"	1,526
1400465SSE	3.0	Electric	Stainless Steel	2-30	13,000	Chain	38" x 58" x 120"	1,466
1400465SSH	3.0	Hydraulic	Stainless Steel	2-30	13,000	Chain	38" x 58" x 120"	1,466
1400475SS	3.5	Gas	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 115.9"	1,470
1400475SSE	3.5	Electric	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 115.9"	1,500
1400475SSH	3.5	Hydraulic	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 118.8"	1,405
1400500SS	4.0	Gas	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 127.9"	1,500
1400500SSE	4.0	Electric	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 127.9"	1,500
1400500SSH	4.0	Hydraulic	Stainless Steel	2-30	15,000	Chain	45.5" x 70" x 130.0"	1,435
1400550SS	4.5	Gas	Stainless Steel	2-30	17,500	Chain	45.5" x 70" x 127.5"	1,560
1400550SSE	4.5	Electric	Stainless Steel	2-30	17,500	Chain	45.5" x 70" x 120.9"	1,560
1400550SSH	4.5	Hydraulic	Stainless Steel	2-30	17,500	Chain	45.5" x 70" x 120.9"	1,500
1400505SS	5.0	Gas	Stainless Steel	2-30	19,500	Chain	57.5" x 70" x 138.9"	2,375
1400505SSE	5.0	Electric	Stainless Steel	2-30	19,500	Chain	57.5" x 70" x 138.9"	1,975
1400505SSH	5.0	Hydraulic	Stainless Steel	2-30	19,500	Chain	57.5" x 70" x 141.8"	1,975
1400560SS	5.5	Gas	Stainless Steel	2-30	19,500	Chain	50.6" x 70" x 138.9"	1,620
1400560SSE	5.5	Electric	Stainless Steel	2-30	19,500	Chain	50.6" x 70" x 138.9"	1,560
1400560SSH	5.5	Hydraulic	Stainless Steel	2-30	19,500	Chain	50.6" 70" 141.8"	1,560
1470475SSE	3.5	Electric	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,290
1470475SSH	3.5	Hydraulic	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,290
1470500SSE	4.0	Electric	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,369
1470500SSH	4.0	Hydraulic	Stainless Steel	2-30	15,000	Auger	45" x 70" x 127"	1,369
1470550SSE	4.5	Electric	Stainless Steel	2-30	17,500	Auger	45" x 70" x 139"	1,911
1470550SSH	4.5	Hydraulic	Stainless Steel	2-30	17,500	Auger	45" x 70" x 139"	1,911
1470505SSE	5.0	Electric	Stainless Steel	2-30	19,500	Auger	50.4" x 70" x 127"	1,473
1470505SSH	5.0	Hydraulic	Stainless Steel	2-30	19,500	Auger	50.4" x 70" x 127"	1,473
1470560SSE	5.5	Electric	Stainless Steel	2-30	19,500	Auger	50.4" x 70" x 139"	1,961
1470560SSH	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. 60 - 61 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
- · Belt over 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 Option



High Torque Auger Motor





Optional Rubber Side Deflectors



#### **COMMON FEATURES** See pg. 61 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**

- Dual augers
- Tilt up spinner chute
- Stainless steel top screens
- Speed sensing motors

- Slurry tube
- Rear hopper spoiler
- Stainless steel front spill shield

# ELECTRIC MUNICIPAL SPREADERS

24 Inch Pintle Chain Feed with 1/4 Inch Crossbars



#### **COMMON FEATURES** See pg. 61 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
- · Belt over chain
- Stainless steel top screens
- · Hopper tailgate for bulk unloading

# **MUNICIPAL SPREADER OPTIONS AND ACCESSORIES**



	7%
PART NO.	DESCRIPTION
3025885	Spreader Stand, 10ft11ft., Black Power-Coated
3025886	Spreader Stand, 12ft13ft., Black Power-Coated
3025887	Spreader Stand, 14ft15ft., Black Power-Coated
3038267	Spreader Stand, 9ft., Galvanized
3027468	Spreader Stand, 10ft11ft., Galvanized
3027469	Spreader Stand, 12ft13ft., Galvanized
3027470	Spreader Stand, 14ft15ft., Galvanized
3038266	Spreader Stand, 9ft., Black Powder-Coated
3037102	Spreader Stand 10ft11ft., Stainless Steel
3037145	Spreader Stand, 8ft., Black Power-Coated
3037146	Spreader Stand, 8ft., Galvanized
3037294	Spreader Stand, 9ft10ft., Black Powder-Coated
3037295	Spreader Stand, 9ft10ft., Galvanized

### **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

#### **Remote Grease Kit & Chain Lubricator Kit**





0624 (Remote Grease Kit) 3020625 (Stainless Steel Chain Lubricator K

3020024 (110111	ote di case (tit) Sozoozo (otalilicos oteoi olialii Eubilcatoi (tit
PART NO.	DESCRIPTION
3020624	Remote Grease Kit, 3-Point
3020625	Chain Lubricator Kit, Stainless Steel
	·

#### **Spreader Full Size Ladder & Spill Shield**





3022060 3022963

PART NO.	DESCRIPTION
3022060	Folding Stainless Steel Spreader Ladder, Full Size
3022963	12" 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. 53 and 54 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

# FOR CLASS 4 - 7 TRUCKS 14-1/2 Inch Conveyor Chain Feed with 1/4 Inch Crossbars



#### **COMMON FEATURES** See pg. 61 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 electric or hydraulic drive

(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
- Easy 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)

# MUS SERIES: MUNICIPAL DUMP SPREADER FOR CLASS 8 TRUCKS

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



#### **COMMON FEATURES** See pg. 62 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**



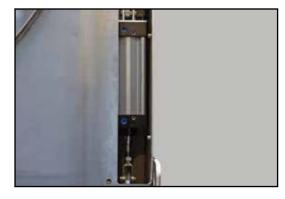
Unique, roll-formed sides and cross member-less design



"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

Ladder shown extended down

- Cab Shield: Half or Full Length
- Ladder
- Top Screens
- Electric Tarp
- Under Chain Floor Pan
- Front Discharge

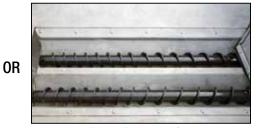


30.25" wide conveyor with 1/2" bars



LS11 (MDS Mount two, 160 gal.)

- Anti-Ice
- Central Hydraulics
- Full Length Fenders
- Pre-Wet Systems: (LS11, LS11H, LS12, LS12H)



Dual 7" auger drive



LS12 (Behind Cab Mount 120 gal.)

## UNDER TAILGATE SPREADERS

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



#### **COMMON FEATURES** See pg. 62 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

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

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

#### HYDRAI Αl $\prec$ — 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
/	/		<b>/</b>



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

### $\_$ ECTRIC -- 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 cleanout

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

grease fittings

**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

3016934





3/8 Inch Bulk Salt Sand Gravel Salt / Sand

Optional stainless steel spill shields (924F0106SSPR)

# REPLACEMENT TAILGATE SPREADERS 6 Inch Auger Feed



#### STANDARD FEATURES AND ACCESSORIES See pg. 62 for full product listing

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



5" Dia. Auger and mixing tines (5535000)



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



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

### 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



Bulk	Bulk	3/8 Inch	50 / 50
Salt	Sand	Gravel	Salt / Sand
/	/		<b>/</b>

## 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
/	<b>/</b>		<b>/</b>



## 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 48 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.

#### NEW Self Loading & Emptying Pump

Utilize the pump of the system to load and empty tank.



#### 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 48 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 48 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 AITI-IGE 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.

No hitch receiver? No problem. See page 49 for a PVC Spray Bar Auxiliary Mounting Kit.

#### **Manifold-Type Fittings**

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

#### **NEW** Self Loading & Emptying Pump

Utilize the pump of the system to load and empty tank.



#### **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 48 for details)

PART NO.	TANK SIZE (GALLONS)	FLOW RATE	SPRAY BAR
6191121 <sup>†</sup>	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.

No hitch receiver? No problem. See page 49 for a PVC Spray Bar Auxiliary Mounting Kit.

#### 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.



## 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<sup>®</sup> Astro<sup>™</sup> 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**





#### 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**



3038505

Allows the tank to be filled through the bottom output port

PART NO. **DESCRIPTION** 3038494 3-Way Loading Valve

## **PVC SPRAY BAR AUXILIARY MOUNTING KIT**



- without using the vehicle receiver tube · Mounting hardware included
- For use with 6191120, 6191121

PART NO.	DESCRIPTION
3038505	PVC Spray Bar Auxiliary Mounting Kit

Allows 1 lane PVC spray bar to be mounted on frame

## WALK BEHIND / TOW BEHIND SPREADERS

## WALK BEHIND BROADCAST SPREADERS

#### **WB155BG**

Black Powder-Coated Steel Frame

#### WB255BG

Stainless Steel Frame

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

- 1.5 cubic feet
- 24 foot spread
- Enclosed gear box
- Black powder-coated steel frame (WB155BG)

Stainless steel frame (WB255BG)

- Included rain cover
- Bulk flow gate to handle bulk material
- See additional specs on page 63



### WALK BEHIND DROP SPREADER

#### **WB400**

Stainless Steel Main Frame

Winter Use			
Bulk Salt	lce Melt	Bagged #1 Rock Salt	

- 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 63



TOW BEHIND BROADCAST SPREADER

#### **TB150BG**

Black Powder Coated Steel Frame

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

- 1.5 cubic feet
- 24 foot spread
- For year-round use
- Enclosed gear box
- Black powder-coated steel frame
- Comes with a tow-bar for small tractors, utility vehicles and ATVs
- Bulk flow gate to handle bulk material
- See additional specs on page 63

## ATV / UTV SPREADERS

### ATV ALL PURPOSE SPREADER

#### ATVS100

Horizontal Mount

#### **Winter Use**

Bagged #1 Bulk



All Season Use

Seed



- 12.5 gallon capacity
- Spread width up to 25 feet
- · Adjustable shut-off gate
- Spreads dry free-flowing materials
- See additional specs on page 63



### ATV ALL PURPOSE SPREADER

ATVS15A Vertical Mount

#### **Winter Use**



All Season Use

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 63





#### UTVS16

Receiver Mount

Winter Use				
Bulk Salt	lce Melt	Bagged #1 Rock Salt		
	<b>/</b>	<b>/</b>		
All 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 63



· Durable, corrosion-free construction Double panel sloped lid with integral hasp **POLY SALT** 

· 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



**BOXES** 

9031110 51

## PRE-WET SYSTEMS

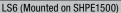
### **30 GALLON TANK, V-BOX MOUNTED SYSTEMS**

#### **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







LS7 (Mounted on 1400100SS)

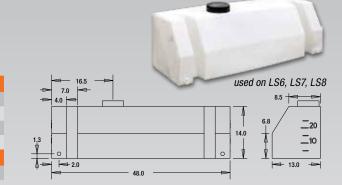


WSE1 - Electric Controller



WSE75 - Hydraulic Controller

PART NO.	DESCRIPTION			
LS6	Electric 30 Gallor	n Tank System, (Poly Spreade	ers)	
LS7	Electric 30 Gallor	Tank System, (Steel / Stainle	ess Spreaders)	
LS8	Electric (2) 30 Ga	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)
3036808	Tank Only	48" x 13" x 15.5"	(2) 3/4" NPT Ports	116.4
LS8H PART NO.	Hydraulic (2) 30  DESCRIPTION	Gallon Tank System, (Steel / S DIMENSIONS (L X W X H)	Stainless Spreaders) PORTS	



### **55 GALLON TANK, V-BOX MOUNTED SYSTEMS**

#### **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
  - Pressure switch (to activate low/high pressure buzzer)
- Pre-Wet System Electric In-Cab Controller (WSE1/WSE75) with wiring harness



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

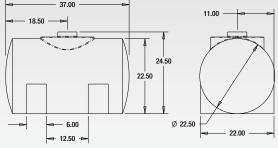


37.00



WSE1 - Electric Controller

PART NO.	DESCRIPTION			
LS1	Electric 55 Gallon	Tank System		
LS3	Electric (2) 55 Ga	llon Tank System		
LS2	Electric System (N	No Tank Included)		
PART NO.	DESCRIPTION	DIMENSIONS (L X W X H)	PORTS	WT (LB)
WSE26	Tank Only	37" x 22" x 23"	3/4" NPT Port	51

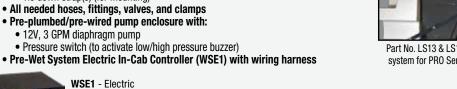


### **60 GALLON TANK, V-BOX MOUNTED SYSTEMS**

#### **System Includes**

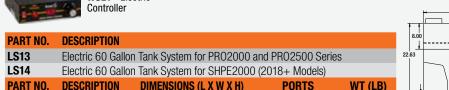
- Tank(s) with:
  - Stainless steel mounting bracket and hardware
  - Tie down strap(s) (for mounting)

69" x 19" x 23"



3/4" NPT Port

46.5

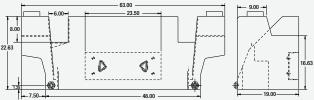




Part No. LS13 & LS14 - 60 gal. pre-wet system for PRO Series and SHPE2000



3040055



3040055

Tank Only

#### 105 GALLON TANK, V-BOX MOUNTED SYSTEMS

#### **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





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

used on LS4 & LS5

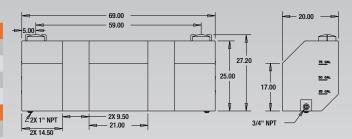


WSE1 - Electric Controller



WSE75 - Hydraulic Controller

PART NO.	DESCRIPTION			
LS4	Electric 105 Ga	Illon Tank System		
LS4H	Hydraulic 105 (	Gallon Tank System		
LS5	Electric (2) 105	Gallon Tank System		
LS5H	Hydraulic (2) 10	05 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



### 160 GALLON TANK, MDS-MOUNTED SYSTEM

#### **System Includes**

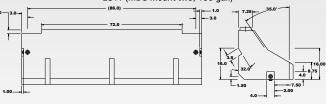
- · Tank(s) with:
  - Mounting Bracket and Hardware
- Stainless Steel Tank Strap
- All Needed Hoses, Fittings, Valves, and Clamps
- Pre-Plumbed/Pre-Wired Pump Enclosure with:
  - 12V, 3 GPM Diaphragm Pump\*/ 4.5 GPM Hydraulic Pump\*\*
  - Proportional Valve\*\*
  - Pressure Switch (to activate low/high pressure buzzer)







LS11 (MDS Mount two, 160 gal.)



## TWIN 80 GALLON TANK, MEDIUM DUTY DUMP SPREADER-MOUNTED SYSTEM

#### System Includes

- · Tank(s) with:
  - . Mounting Bracket and Hardware
  - Stainless Steel Tank Strap
- 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

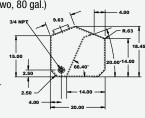


WSE75 - Hvdraulic Controller

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



LS15 (MD-MDS Mount two, 80 gal.) 



## PRE-WET SYSTEMS

### **400 GALLON TANK, V-BOX MOUNTED SYSTEMS**

#### **System Includes**

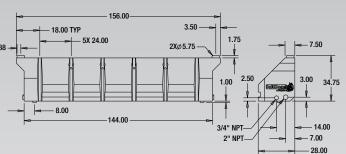
- 2 Tanks with:
  - Stainless Steel Mounting Bracket and Hardware
- All Needed Hoses, Fittings, Valves, and Clamps
- Pre-Plumbed/Pre-Wired Pump Enclosure with:
  - 12V, 3 GPM Diaphragm Pump\*/ 4.5 GPM Hydraulic Pump\*\*
  - Proportional Valve\*\*
  - Pressure Switch (to activate low/high pressure buzzer)
- Pre-Wet System Electric In-Cab Controller (WSE1\*/WSE75\*\*) with Wiring Harness \*Electric Only, \*\*Hydraulic Only





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





### **30 GALLON TANK, UNDERBODY MOUNTED SYSTEMS**

#### **System Includes**

- Tanks with:
  - Powder-Coated Steel Mounting Brackets and Hardware
  - Tie Down Straps (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

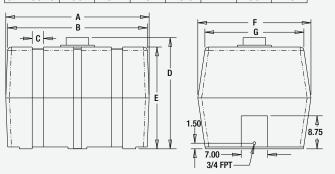
PART NO.	DESCRIPTION						
LS9	Electric 30 Gallo	Electric 30 Gallon Tank System					
LS9H	Hydraulic 30 Ga	Hydraulic 30 Gallon Tank System					
PART NO.	DESCRIPTION	DIMENSIONS (L X W X H)	PORTS	WT (LB)			
82123909	Tank Only	24" x 19" x 22"	3/4" FPT Port	18			
82123919	Tank Only	38" x 19" x 22"	3/4" FPT Port	25			
82123929	Tank Only	38" x 30" x 29"	3/4" FPT Port	40			





LS9 (Frame Mount 30 gal.)

PART NO.	Α	В	C	D	E	F	G
82123909	23	24	2.5	22.5	20	19	18
82123919	38	37	2.5	22.5	20	19	18
82123929	38	37	3	29.5	27	30	26



### 105 GALLON TANK, TAILGATE MOUNT SYSTEMS FOR UNDER TAILGATE SPREADERS

#### **System Includes**

- Tanks with:
  - · Stainless Steel Mounting Bracket and Hardware
  - Tie Down Straps (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

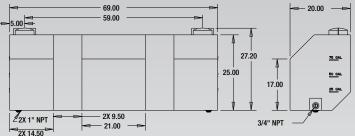
\*Electric Only, \*\*Hydraulic Only



LS4T (Dump Tailgate Mount 105 gal.)







#### 120 GALLON TANK, BETWEEN CAB & BODY MOUNTED SYSTEM

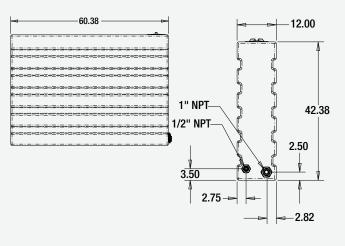
#### **System Includes**

- · Tanks with:
  - Stainless Steel Mounting Bracket and Hardware
  - Tie Down Straps (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

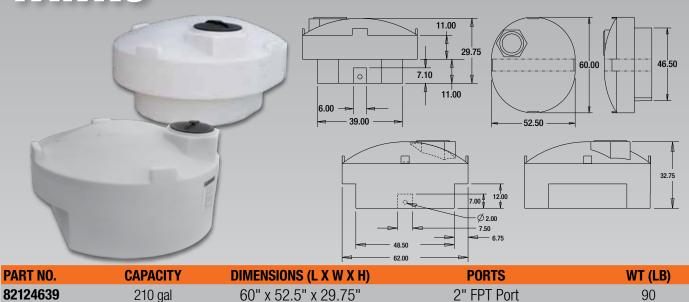


LS12 (Behind Cab Mount 120 gal.)

PART NO.	DESCRIPTION			
LS12	Electric 120 Gal	Ion Tank System		
LS12H	Hydraulic 120 G	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
3026538	Galvanized fram	e for 3030139		105

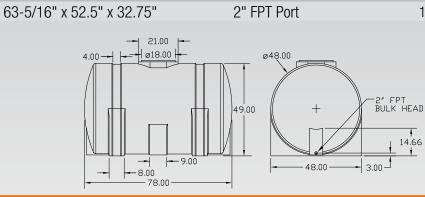


## TANKS



325 gal

82124649

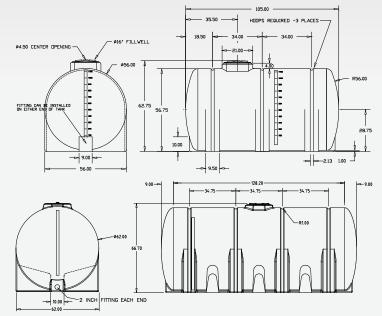


110

PART NO.	CAPACITY	DIMENSIONS (L X W X H)	PORTS	WT (LB)
82124269	550 gal	78" x 48" x 49"	2" FPT Port	160







PART NO.	CAPACITY	DIMENSIONS (L X W X H)	PORTS	WT (LB)
3027742	1,065 gal	105" x 56" x 62.75"	2" FPT Port	540
3035110	1,750 gal	146" x 62" x 67"	2" FPT Port	340

## **ACCESSORIES**

#### **44" LIGHT BAR KITS**

Ships fully assembled





DADT NO	DECODIDATION
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

Ships fully assembled













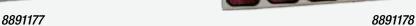


PART NO.	DESCRIPTION
8891150 (Oval)	(1) 304 Stainless Steel Light Box, Dimension: 66" L x 4" H x 3" D (2) 6.5" Oval STT Lights, 10 Red LEDs (2) 6.5" Oval Strobe Lights, 24 Amber LEDs (3) .75" Round Marker Lights, 3 Red LEDs (1) Wire Harness (2) LED Load Equalizers/Turn Signals
8891166 (Round)	(1) 304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

Ships fully assembled





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



















149	2127
PART NO.	SIZE

1492198

1492230

1492128

PART NO.	SIZE	LEDS	AMPS	LUMENS	COLOR	MOUNT	LEAD LENGTH	CONNECTION	WT. (LB)
1492100	5"	-	2.92	-	Clear	Zinc	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	36"	Blunt Cut	1.20
<mark>1492198*</mark>	4"	4	6.6	4,500	Clear	10mm stud SST	7"	Blunt Cut	3.31
1492230*	4.5"	16	6.6	7,421	Clear - Flood Amber - Strobe	10mm stud SST	20"	Deutsch	1.45
1492128	4.6"	16	2.08	3,120	Clear	10mm stud SST	36"	Blunt Cut	2.25

#### **Driveway Markers**

1308600

- · 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			
ELECTRIC POLY HOPPER SPREADERS PG. 4-8										
TGSUV1B	4.4 cu ft.	40.5"	22.5"	21"	19"	Manual Open/Close Gate w/Gravity Feed	N/A			
TGSUVPROA	4.4 cu. ft.	40.5"	22.5"	21"	19"	Gravity Feed w/Vertical 12V Auger Assist	N/A			
TGS01B	8 cu. ft.	45.7"	29.7"	26"	26"	Gravity Feed w/Vertical 12V Auger Assist	N/A			
TGS05B	10.79 cu ft.	40.1"	54.3"	52.25"	23"	Gravity Feed w/Vertical 12V Auger Assist	N/A			
TGS02	4.0 cu. ft.	31.5"	30.9"	30"	18.3"	Horizontal Auger Feed	N/A			
TGS03	8 cu. ft.	45"	38"	38"	28"	Horizontal Auger Feed	N/A			
TGS07	11 cu. ft.	46"	53"	51"	26"	Horizontal Auger Feed	N/A			
TGS06	10 cu. ft.	40"	63"	52"	26.9"	Manual Open/Close Gate w/Gravity Feed	N/A			
		E	LECTRIC	POLY HO	OPPER S	PREADERS PG. 10-11				
SHPE0750	0.75 cu. yds.	28"	48"	63.2"	53"	2.5" Stainless Steel Auger & Trough	LS13			
SHPE0750X	0.75 cu. yds.	28"	48"	66.7"	53"	2.5" Stainless Steel Auger & Trough	LS13			
SHPE1000	1.0 cu. yds	34"	48"	82.1"	68"	2.5" Stainless Steel Auger & Trough	LS13			
SHPE1000X	1.0 cu. yds	34"	48"	82.1	68"	2.5" Stainless Steel Auger & Trough	LS13			
SHPE1500	1.5 cu. yds.	38"	50.5"	99.7"	87.3"	2.5" Stainless Steel Auger & Trough	LS13			
SHPE1500X	1.5 cu. yds.	38"	50.5"	103.1"	87.3"	2.5" Stainless Steel Auger & Trough	LS13			
SHPE2000	2 cu. yds.	40"	47.8"	100"	96"	2.5" Stainless Steel Auger & Trough	LS13			
SHPE2000X	2 cu. yds.	40"	47.8"	103.3"	96"	2.5" Stainless Steel Auger & Trough	LS13			
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			
		El	LECTRIC	V-BOX S	LIDE-IN S	SPREADERS PG. 14-15				
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			
			GAS V-E	OX SLID	E-IN SPI	READERS PG. 16-17				
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-S	IZE ELEC	TRIC PO	LY HOPP	ER SPREADERS PG. 20-23				
PR03000*	3 cu. yds.	53"	50"	124"	114"	5.25" Steel Auger, Stainless Steel Trough	N/A			
PR03000CH*	3 cu. yds.	53"	50"	124"	114"	12" Wide Steel Pintle Conveyor Chain	N/A			
SHPE4000	4 cu. yds.	43.5"	74"	114.8"	99.5"	5.5" Steel Auger, Stainless Steel Trough	N/A			
SHPE4000CH	4 cu. yds.	43.5"	74"	114.8"	99.5"	12" Wide Steel Pintle Chain Conveyor	N/A			
SHPE6000	6 cu. yds.	57"	77"	133.5"	127"	6" Steel Auger, Stainless Steel Trough	N/A			
SHPE6000CH	6 cu. yds.	57"	77"	133.5"	127"	12" Wide Steel Pintle Chain Conveyor	N/A			

## SPECIFICATION CHART

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY
	2.5 – 3.0	CU. YD.	GAS / EL	ECTRIC /	HYDRA	<b>ULIC MID-SIZE SPREADERS</b> PG. 24	-25
1400455SS	2.5 cu. yds.	38.0"	38.0"	115.9"	96"	14.5" Wide Conveyor Chain, Gas	LS7, LS8, LS8H
1400455SSE	2.5 cu. yds.	38.0"	38.0"	116.5"	96"	14.5" Wide Conveyor Chain, Electric	LS7, LS8, LS8H
1400455SSH	2.5 cu. yds.	38.0"	38.0"	118.8"	96"	14.5" Wide Conveyor Chain, Hydraulic	LS7, LS8, LS8H
1400460SS	2.75 cu. yds.	38.0"	38.0"	127.9"	108"	14.5" Wide Conveyor Chain, Gas	LS7, LS8, LS8H
1400460SSE	2.75 cu. yds.	38.0"	38.0"	128.5"	108"	14.5" Wide Conveyor Chain, Electric	LS7, LS8, LS8H
1400460SSH	2.75 cu. yds.	38.0"	38.0"	130.0"	108"	14.5" Wide Conveyor Chain, Hydraulic	LS7, LS8, LS8H
1400465SS	3.0 cu. yds.	38.0"	38.0"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS7, LS8, LS8H
1400465SSE	3.0 cu. yds.	38.0"	38.0"	140.5"	120"	14.5" Wide Conveyor Chain, Electric	LS7, LS8, LS8H
1400465SSH	3.0 cu. yds.	38.0"	38.0"	141.8"	120"	14.5" Wide Conveyor Chain, Hydraulic	LS7, LS8, LS8H
	3.5 – 5.5	CU. YD.	GAS / EL	ECTRIC	HYDRA	ULIC MID-SIZE SPREADERS PG. 26	6-27
1400475SS	3.5 cu. yds.	45.5"	70"	115.9"	96"	14.5" Wide Conveyor Chain, Gas	LS1, LS4
1400475SSE	3.5 cu. yds.	45.5"	70"	115.9"	96"	14.5" Wide Conveyor Chain, Electric	LS1, LS4
1400475SSH	3.5 cu. yds.	45.5"	70"	118.8"	96"	14.5" Wide Conveyor Chain, Hydraulic	LS1, LS4
1400500SS	4.0 cu. yds.	45.5"	70"	127.9"	108"	14.5" Wide Conveyor Chain, Gas	LS1, LS4
1400500SSE	4.0 cu. yds.	45.5"	70"	127.9"	108"	14.5" Wide Conveyor Chain, Electric	LS1, LS4
1400500SSH	4.0 cu. yds.	45.5"	70"	130.0"	108"	14.5" Wide Conveyor Chain, Hydraulic	LS1, LS4
1400550SS	4.5 cu. yds.	45.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS1, LS4
400550SSE	4.5 cu. yds.	45.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Electric	LS1, LS4
400550SSH	4.5 cu. yds.	45.5"	70"	141.8"	120"	14.5" Wide Conveyor Chain, Hydraulic	LS1, LS4
400505SS	5.0 cu. yds.	57.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS1, LS4
400505SSE	5.0 cu. yds.	57.5"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Electric	LS1, LS4
400505SSH	5.0 cu. yds.	57.5"	70"	141.8"	120"	14.5" Wide Conveyor Chain, Hydraulic	LS1, LS4
400560SS	5.5 cu. yds.	50.6"	70"	138.9"	120"	14.5" Wide Conveyor Chain, Gas	LS1, LS4
1400560SSE	5.5 cu. yds.	50.6"	70"	138.9"	120"		
1400560SSH	5.5 cu. yds.	50.6"	70"	141.8"	120"	• •	
1470475SSE	3.5 cu. yds.	45.5"	70"	115"	96"	3	
1470475SSH	3.5 cu. yds.	45.5"	70"	115"	96"	ŭ ,	
1470500SSE	4.0 cu. yds.	45.5"	70"	127"	108"	5.25" Variable Pitch Auger, Electric	LS1, LS4 LS1, LS4
1470500SSH	4.0 cu. yds.	45.5"	70"	127"	108"	5.25" Variable Pitch Auger, Hydraulic	LS1, LS4
1470550SSE	4.5 cu. yds.	45.5"	70"	139"	120"	5.25" Variable Pitch Auger, Electric	LS1, LS4
1470550SSH	4.5 cu. yds.	45.5"	70"	139"	120"	5.25" Variable Pitch Auger, Hydraulic	LS1, LS4
1470505SSE	5.0 cu. yds.	50.4"	70"	127"	108"	5.25" Variable Pitch Auger, Electric	LS1, LS4
1470505SSH	5.0 cu. yds.	50.4"	70"	127"	108"	5.25" Variable Pitch Auger, Hydraulic	LS1, LS4
1470560SSE	5.5 cu. yds.	50.4"	70"	139"	120"	5.25" Variable Pitch Auger, Electric	LS1, LS4
1470560SSH	5.5 cu. yds.	50.4"	70"	139"	120"	5.25" Variable Pitch Auger, Hydraulic	LS1, LS4
	,					ICIPAL SPREADERS PG. 30	,
1450657SSH	6 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
425657SSH	6 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
14230373311 1406657SSH	6 cu. yds.	57"	82"	132"	108"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1450757SSH	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1425757SSH	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
142373733H	7 cu. yds.	57"	82"	144"	120"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1450863SSH	8 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1425863SSH	8 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH	HOPPER	FEED MECHANISM	PRE-WET SYSTEM
TATT NOMBER				OVERALL	LENGTH		COMPATIBILITY
						SPREADERS - CONTINUED PG. 30	
1406863SSH	8 cu. yds.	63"	82"	144"	120"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1450969SSH	9 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1425969SSH	9 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
1406969SSH	9 cu. yds.	69"	82"	144"	120"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1451057SSH	10 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1421057SSH	10 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
1461057SSH	10 cu. yds.	57"	82"	168"	144"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1451163SSH	11 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1421163SSH	11 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
1461163SSH	11 cu. yds.	63"	82"	168"	144"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1451369SSH	13 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1421369SSH	13 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
1461369SSH	13 cu. yds.	69"	82"	168"	144"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1451257SSH	12 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1421257SSH	12 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
1461257SSH	12 cu. yds.	57"	82"	192"	168"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1451363SSH	13 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1421363SSH	13 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
1461363SSH	13 cu. yds.	63"	82"	192"	168"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
1451469SSH	14 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor, 50:1 Gearbox Ratio	LS5
1421469SSH	14 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor, 25:1 Gearbox Ratio	LS5
1461469SSH	14 cu. yds.	69"	82"	192"	168"	24" Wide Conveyor, 6:1 Gearbox Ratio	LS5
		7 - 1	O CU. YI	D. HYDRA	<b>ULIC</b> AU	<b>GER SPREADERS</b> PG. 31	
1471056SSH	7 cu. yds.	55.25"	82"	82"	120"	7" Hard Surface, Multi Pitch Auger	LS5
1471156SSH	8 cu. yds.	55.25"	82"	82"	132"	7" Hard Surface, Multi Pitch Auger	LS5
1471256SSH	9 cu. yds.	55.25"	82"	82"	144"	7" Hard Surface, Multi Pitch Auger	LS5
1471456SSH	10 cu. yds.	55.25"	82"	82"	168"	7" Hard Surface, Multi Pitch Auger	LS5
1481056SSH	7 cu. yds.	55.25"	82"	82"	120"	Dual 7" Hard Surface, Multi Pitch Augers	LS5
1481156SSH	8 cu. yds.	55.25"	82"	82"	132"	Dual 7" Hard Surface, Multi Pitch Augers	LS5
1481256SSH	9 cu. yds.	55.25"	82"	82"	144"	Dual 7" Hard Surface, Multi Pitch Augers	LS5
1481456SSH	10 cu. yds.	55.25"	82"	82"	168"	Dual 7" Hard Surface, Multi Pitch Augers	LS5
		7 - 10	CU. YD.	ELECTR	IC MUNI	CIPAL SPREADERS PG. 32	
1490757SSE	7 cu. yds.	50"	82"	144"	120"	24" Wide Conveyor with 1/4" Bars	LS5
1490957SSE	9 cu. yds.	50"	82"	168"	144"	24" Wide Conveyor with 1/4" Bars	LS5
1491057SSE	10 cu. yds.	50"	82"	168"	144"	24" Wide Conveyor with 1/4" Bars	LS5
			MEDIUN	I DUTY D	UMP SP	READERS PG. 34-35	
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

For spreaders above 14 cubic yards contact customer services.

## SPECIFICATION CHART

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM	PRE-WET SYSTEM COMPATIBILITY		
MUNICIPAL DUMP SPREADERS PG. 36-37									
933093648	6.4 cu. yds.	36"	96"	111"	108"	30.25" Wide Conveyor with 1/2" Bars	LS12		
933103648	7.2 cu. yds.	36"	96"	123"	120"	30.25" Wide Conveyor with 1/2" Bars	LS12		
933113648	8.0 cu. yds.	36"	96"	135"	132"	30.25" Wide Conveyor with 1/2" Bars	LS12		
933123648	8.8 cu. yds.	36"	96"	147"	144"	30.25" Wide Conveyor with 1/2" Bars	LS12		
933133648	9.6 cu. yds.	36"	96"	159"	156"	30.25" Wide Conveyor with 1/2" Bars	LS12		
933143648	10.4 cu. yds.	36"	96"	170"	168"	30.25" Wide Conveyor with 1/2" Bars	LS12		
933153648	11.2 cu. yds.	36"	96"	182"	180"	30.25" Wide Conveyor with 1/2" Bars	LS12		
934093648	6.4 cu. yds.	36"	96"	111"	108"	7" Dual Auger Drive	LS12		
934103648	7.2 cu. yds.	36"	96"	123"	120"	7" Dual Auger Drive	LS12		
934113648	8.0 cu. yds.	36"	96"	135"	132"	7" Dual Auger Drive	LS12		
934123648	8.8 cu. yds.	36"	96"	147"	144"	7" Dual Auger Drive	LS12		
934133648	9.6 cu. yds.	36"	96"	159"	156"	7" Dual Auger Drive	LS12		
934143648	10.4 cu. yds.	36"	96"	170"	168"	7" Dual Auger Drive	LS12		
934153648	11.2 cu. yds.	36"	96"	182"	180"	7" Dual Auger Drive	LS12		

PART NUMBER	HEIGHT	WIDTH	LENGTH OVERALL	DROP POSITION	FEED MECHANISM				
UNDER TAILGATE SPREADERS PG. 38-39									
92440SSA	31.25" / 34.25"	96"	25"	stnd	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"	stnd	6" Auger w/3/8" Flighting, Hydraulic				
92420SSA	31.25" / 34.25"	96"	18"	stnd	6" Auger w/3/8" Flighting, Hydraulic				
92421SSA	38" / 41"	96"	19"	stnd	6" Auger w/3/8" Flighting, Hydraulic				
92422SSA	38" / 41"	96"	19"	stnd	6" Auger w/3/8" Hard Faced Flighting, Hydraulic				
92425SSA	31.25" / 34.25"	96"	18"	ds	6" Auger w/3/8" Flighting, Hydraulic				
92426SSA	38" / 41"	96"	19"	ds	6" Auger w/3/8" Flighting, Hydraulic				
92427SSA	38" / 41"	96"	19"	ds	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"	stnd	6" Auger w/3/8" Flighting, 5:1 Gearbox Ratio, Hydraulic				
92430SSA	31.25" / 34.25"	96"	18"	stnd	6" Auger w/3/8" Flighting, 5:1 Gearbox Ratio, Hydraulic				
92450SSA	31.25" / 34.25"	96"	18"	stnd	9" Auger w/3/8" Flighting, Hydraulic				
92452SSA	31.25" / 34.25"	96"	18"	stnd	9" Auger w/3/8" Flighting, Hydraulic				
		REPLACEM	ENT TAILGATE	<b>SPREADERS</b> PG.	40-41				
9035100	37.2-40.2	84.25-90.25	N/A	center	6" Auger w/3/8" Flighting, Electric				
9035101	37.2-40.2	84.25-90.25	N/A	ds	6" Auger w/3/8" Flighting, Electric				
9035102	35.5-38.5	84.25-90.25	N/A	center	6" Auger w/3/8" Flighting, Hydraulic				
9035103	35.5-38.5	84.25-90.25	N/A	ds	6" Auger w/3/8" Flighting, Hydraulic				
5535000	36"	73" - 95"	N/A	center	5" Auger w/Mixing Tines				

PART NUMBER	CAPACITY	FLOW RATE	SPRAY BAR	APPLICATION RATE CONTROL					
HYDRAULIC / GAS / ELECTRIC ANTI-ICE SYSTEMS PG. 42-47									
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†					
<mark>6190110*</mark>	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.

PART NUMBER	CAPACITY	HEIGHT	WIDTH	LENGTH OVERALL	HOPPER LENGTH	FEED MECHANISM		
WALK BEHINDS/ATV/UTV PG. 50-51								
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. Systems without a liquid flow meter cannot be used with any ground speed oriented controller.

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.** 

## The Buyers family of manufacturing companies











www.buyersproducts.com









