

MAGNUM™

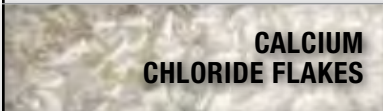


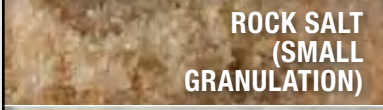
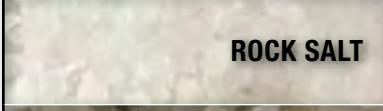
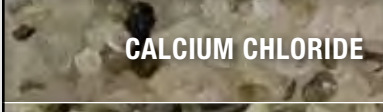








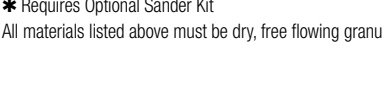
SPREADERS



APPLICATION AND PRODUCT GUIDE

The Contractor's Choice For Snow And Ice Control Equipment

Choose the spreader that's right for you.

 ● Can be used with this material Material Type	Spreader Type									
	BROADCAST		TAILGATE				INSERT HOPPER		DUMP TRUCK	
	Hotshot 85	70RD 70HD 100HD	BLS240P/S300P	BLS400P/S400P	S1075P RDR	S575P HD S1075P HD S1075 HDR	6HDV-SS-B 8HDV-SS-BV/HD	1044MDV-BV/HD 8HDV-P-E/BV/H	UTG-DD-SS-E UTG-CD-SS-E UTG-DD-SS-CH	RTJ-CD-SS-E RTJX-CD-SS-E
 CALCIUM CHLORIDE FLAKES	●	●				● *	●	●	●	●
 CALCIUM CHLORIDE PELLETS	●	●				● *	●	●	●	●
 ROCK SALT WITH BEET JUICE							●	●	●	●
 ROCK SALT (SMALL GRANULATION)	●	●	●	●	●	●	●	●	●	●
 ROCK SALT	●	●	●	●	●	●	●	●	●	●
 CALCIUM CHLORIDE	●	●					●	●	●	●
 ROCK CHIPS							●	●	●	●
 BAGGED ICE MELT	●	●				● *	●	●	●	●
 LAVA ROCK							●	●	●	●
 EARLY CMA							●	●	●	●
 50/50 SAND/SALT MIX	●	●				● *	●	●	●	●
 SAND	●	●					●	●	●	●
 PEA GRAVEL							●	●	●	●
 SHOULDER GRAVEL							●	●	●	●

* Requires Optional Sander Kit

All materials listed above must be dry, free flowing granular material.

APPLICATION AND PRODUCT GUIDE

Table of Contents

Spreaders

Walk Behind Broadcast Spreaders 2-3
 RD Tailgate Spreaders 4-5
 Tailgate Spreaders – HD Series 6-7
 Insert Hopper Spreaders 8-11

Dump Truck Spreaders..... 12-13
 Spreader Accessories..... 14-16
Storage Zone 17
Insert Dump Body..... 18-19
Mount Chart.....Inside Back Cover

HOW TO USE THIS GUIDE

STEP 1:

Magnum Spreaders makes it easy to use this application guide. To find the part numbers, simply select the type of spreader you want to use and any accessories from the chart found on the following pages. Examples are shown below in Steps 2 and 3.

TAILGATE SPREADERS – HD SERIES SPREADERS

HD Series Spreader Specifications

Model	Part #	Hopper Length	Capacity	Weight	Height	Width	Length	Hopper	Material*	Mounting Method	Vehicle Application
S575P HD	32500	N/A	350 lbs. 5.75 cu.ft.	175 lbs	35.5"	24"	49"	Poly	Bagged Rock Salt	2" receiver (std); Cat. 1, 3 point hitch (opt); Flatbed Utility Adapter (opt)	SUV, Light truck, 1/2 ton+
S1075P HD	33500	N/A	750 lbs. 10.75 cu.ft.	198 lbs w/o mount	44.5"	24"	49"	Poly	Bagged Rock Salt	Hinged, Dump, Fixed, Flat Bed (all optional)	3/4 ton+
S1075 HDR	33505	N/A	750 lbs. 10.75 cu.ft.	229 lbs w/o mount	44.5"	24"	49"	Poly	Bagged Rock Salt	Integrated 2" receiver	3/4 ton+

* HD spreaders will spread sand, salt, or 50/50 sand/salt mix with optional sander kit.

STEP 2:

Select desired accessories for your spreader.

HD Series Spreader Accessories

	S575P HD	S1075P HD	S1075P HDR
3 Point Hitch Mounting	36500	N/A	N/A
Flatbed Vehicle Mount	35002	N/A	N/A
Fixed Tailgate Mount	N/A	35200	N/A
Dump Body Mount	N/A	35300	N/A
Flat Bed Tailgate Mount	N/A	35400	N/A
Hinged Tailgate Mount	N/A	35500	N/A
Sand/Salt Vibrator Kit	34600	34600	34600
Hopper Screen 2" x 2"	34700	34700	34700
Hopper Screen 1/2" x 1/2"	34701	34701	34701
Flow Gate Assembly	34800	34800	34800
Industrial Light Kit RD	34609	34609	34609
Industrial Light Kit HD	34610	34610	34610
Universal Motor Guard	34407	34407	34407

STEP 3:

S1075P HD Spreader

Part numbers required for an S1075P HD Spreader with sand/salt vibrator kit, flow gate control and industrial light kit HD accessories.

Spreader	Accessories		
Tailgate	Sand/Salt Vibrator Kit	Flow Gate Assembly	Industrial Light Kit HD
33500	34600	34800	34610

WALK BEHIND BROADCAST SPREADERS



HOTSHOT 85

Hotshot 85 Broadcast Spreader

- Treats sidewalks and walkways
- 10 ft. spread width
- Large 85 lb. hopper
- Pneumatic tires
- Poly hopper and spread plate eliminate corrosion
- Includes hopper cover to keep material dry
- 1 year warranty

Magnum Broadcast Spreaders (HD and RD models)

- Compact, tough and built to handle extreme temperatures, moisture and corrosive materials typically found in year-round grounds maintenance use
- Specifically designed for Topdress Sand, Ice-melt, Limestone and Fertilizer applications
- Features large, heavy duty Nylatron GS (Teflon® impregnated and greaseless) gears for superior durability and a quick release gear cover for easy servicing (*HD only*)
- Axle and wheel bearings/bushings provide self-lubrication with excellent wear and load carrying performance
- 1.3 cubic foot polypropylene hopper has a 70 lb. capacity which converts to up to 1-1/2 bags of fertilizer/ice-melt
- Standard fitted, see-through cover keeps the weather out and the material in
- All Magnum broadcast spreaders feature a fully enclosed rebuildable gearbox
- HD models feature stainless steel construction; RD models have epoxy coated steel frames
- 2 year warranty



100HD



70HD



70RD



Standard Hopper Cover

Keeps the elements out and the material in during harsh or windy conditions. (All models)



Quick Removal Deflector Shield

All spreaders are equipped with an easy-to-remove deflector shield that prevents the material from flying too far. (HD and RD models only, not included on Hotshot 85)



Pneumatic Tires

The 70RD has 10" pneumatic tires, while the 70HD and 100HD have 13" pneumatic tires. This makes it easier to move across uneven terrain.



Weatherproof Gear Boxes

Wheel bearings/bushings are enclosed and axles feature serviceable, weather tight gear boxes which eliminate salt and grime build up, reduce wear and improve load-carrying performance. (RD and HD models only)



Standard Mesh Screen

Helps break up large chunks of material to help eliminate clogging. (Standard on all models, except Hotshot 85)

RD TAILGATE SPREADERS



BLS240P shown

BLS240P/S300P

- 1/8HP direct drive motor
- 3.0 cu. ft. capacity
- For SUVs, light trucks and utility vehicles
- Standard Hi/Lo/Off controller
- Spread width up to 25 feet
- Spreads salt only
- 2" square receiver hitch mount
- Built-in motor guard
- Optional 3-point hitch mount
- 2 year warranty



BLS400P

- Easy to use and ideal for many small to medium sized jobs from walkways to small parking lots
- Optional 3-point hitch mount
- Spreads salt only
- 5.75 cu. ft. capacity polymer hopper gives you the productivity to handle several jobs with one load
- Mounts using a standard 2" square receiver and provides in cab speed control
- Spread patterns up to 25 feet
- 2 year warranty



S1075P RDR

- Variable speed controller for precise material spread pattern
- Low maintenance 9.0 cu. ft. polyethylene hopper
- Spread pattern up to 25 feet
- Spreads bagged rock salt only
- Perfect for 3/4 ton+ vehicles
- 2" receiver hitch mount standard
- Add the optional motor guard (36407) for protection. It also doubles as a stand for off-season storage.
- 2 year warranty

S400P

- For use on 1/2 ton+ vehicles
- 5.75 cu. ft. capacity
- Spreads salt only
- Fits standard 2" receiver hitch
- Spread pattern up to 25 feet
- 2 year warranty



Motor Guard

Protects the spinner assembly. (Standard on BLS and S300P Series)



Direct Drive 1/8HP Motor with Poly Spinner Disc (all RD models)

Applies the torque directly to the auger to grind through large chunks of salt or sand.



3-Point Hitch System

Available for Agricultural and Turf applications. Fits BLS240P, BLS400P, S300P and S400P. Part #36500



Optional Motor Guard

Provides extra motor protection during use and storage when added to the S1075P RDR. It forms an integrated off season storage stand. Part #36407

RD TAILGATE SPREADERS

BLS240P and S300P Specifications

Model	Part #	Capacity	Height	Weight	Width	Depth	Hopper	Operating System	Mounting Method	Vehicle Application
BLS240P	31100	240 lbs	30"	96 lbs	23"	27"	Poly	12V Electric	2" receiver hitch mount (std)	1/2 ton+ Trucks and UTVs
S300P	31005	240 lbs	25"	110 lbs	21.5"	26"	Poly	12V Electric	2" receiver hitch mount (std)	1/2 ton+ Trucks and UTVs

BLS400P and S400P Specifications

Model	Part #	Capacity	Weight	Height	Width	Depth	Hopper	Operating System	Mounting Method	Vehicle Application
BLS400P	36100	5.75 cu. ft.	132 lbs	40"	28"	28"	Poly	12V Electric	2" receiver hitch mount (std)	1/2 ton+ Trucks and UTVs
S400P	36010	5.75 cu. ft.	120 lbs	28"	24"	30"	Poly	12V Electric	2" receiver hitch mount (std)	1/2 ton+ Trucks and UTVs

S1075P RDR Specifications

Model	Part #	Capacity	Weight	Height	Width	Depth	Hopper	Operating System	Mounting Method	Vehicle Application
S1075P RDR	33505	750 lbs 10.75 cu. ft.	229 lbs w/o mount	44.5"	24"	49"	Poly	12V Electric	Tailgate Strap	3/4 ton+ Trucks

Tailgate Spreader Accessories

	BLS240P/S300P/BLS400P	S400P	S1075P RDR
3-Point Hitch Mounting	36500	36500	N/A
Salt Screen	N/A	36600	34700 (2"x2") 34701 (1/2" x 1/2")
Motor Guard	STD	36407	36407
Spreader Controller	24417	22808	22808
Optional Variable Speed Controller	22808	STD	STD
LED Rear Light Package	34610	34610	34610
Halogen Rear Light Package	34609	34609	34609

NOTES

TAILGATE SPREADERS – HD SERIES



S575P HD



Explosion Proof Motor

The unique ½ horsepower motor is rated at up to 70 amps of surge power to grind through chunks of salt or sand. The direct-drive system applies the torque directly to the auger.



S1075P HDR

HD Series Spreaders

- Seven mounting systems available to fit SUVs, light trucks, and ½ ton+ vehicles (varies by model)
 - 350 or 750 lb capacities available
 - Variable speed controller for precise material spread pattern
 - Motor and controller deliver a continuous 40 amps during normal operation and surge to 70 amps when the blast feature is pressed to grind through chunks of material
 - Low maintenance polyethylene hopper and 304 stainless steel spinner provide years of service
 - 3 year warranty
 - Spread widths from 3 to 40 feet
 - Electric operating system
- Part #32500 – S575P HD
Part #33500 – S1075P HD
Part #33510 – S1075P HDR

**NEW
3 Year
Warranty**



Spreader Rear Work Lights

Magnum offers two options for rear lighting. Each includes a work light and a brake light. Either light package mounts to any rear location and brightens up the rear of the truck. The lights are fully adjustable and plug into a standard trailer hitch power cord.
Part #34610 Heavy-Duty LED Rear Light Pkg
Part #34609 Halogen Rear Light Pkg



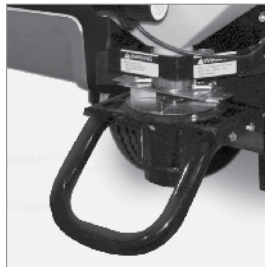
Optional Removable Hopper Screen

The removable, welded-steel mesh hopper screen prevents large chunks of material into the hopper and improves material flow. Available in 2" x 2" or ½" x ½" mesh.
Part #34700 2" mesh
Part #34701 ½" mesh



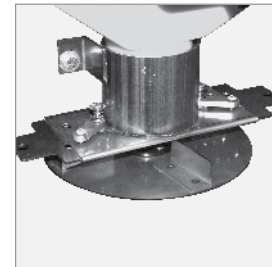
Sander/Vibrator Kit

Lets you spread a 50/50 blend of rock salt and sand or sand only. Includes extended auger, vibrator, vibrator mounting plate, baffle plate and vibrator harness.
Part #34600 (HD models only)



Optional Motor Guard

Provides extra motor protection during use and storage when added to the S1075P HDR. It forms an integrated off season storage stand.
Part #36407



Optional Flow Gate Control

Provides manual adjustment of material flow to the spinner.
Part #34800 (HD models only)

TAILGATE SPREADERS – HD SERIES

HD Series Spreader Specifications

Model	Part #	Hopper		Weight	Height	Width	Length	Hopper	Material*	Mounting Method	Vehicle Application
		Length	Capacity								
S575P HD	32500	N/A	350 lbs. 5.75 cu.ft.	175 lbs	35.5"	24"	49"	Poly	Bagged Rock Salt	2" receiver (std); Cat. 1, 3 point hitch (opt); Flatbed Utility Adapter (opt)	SUV, Light truck, 1/2 ton+
S1075P HD	33500	N/A	750 lbs. 10.75 cu.ft.	198 lbs w/o mount	44.5"	24"	49"	Poly	Bagged Rock Salt	Hinged, Dump, Fixed, Flat Bed (all optional)	3/4 ton+
S1075 HDR	33510	N/A	750 lbs. 10.75 cu.ft.	229 lbs w/o mount	44.5"	24"	49"	Poly	Bagged Rock Salt	Integrated 2" receiver	3/4 ton+

* HD spreaders will spread sand, salt, or 50/50 sand/salt mix with optional sander kit.

HD Series Spreader Accessories

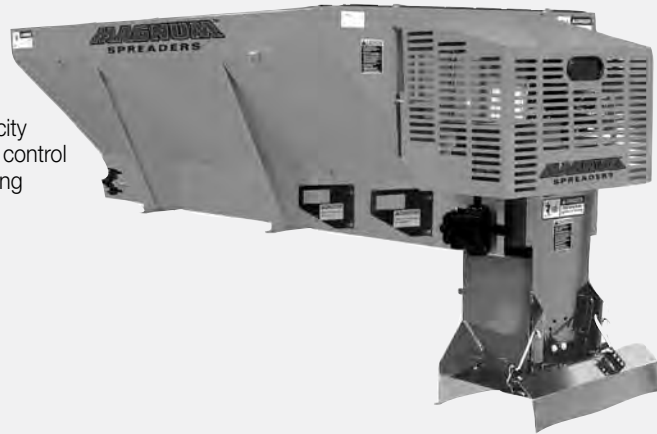
	S575P HD	S1075P HD	S1075P HDR
3 Point Hitch Mounting	36500	N/A	N/A
Flatbed Vehicle Mount	35002	N/A	N/A
Fixed Tailgate Mount	N/A	35200	N/A
Dump Body Mount	N/A	35300	N/A
Flat Bed Tailgate Mount	N/A	35400	N/A
Hinged Tailgate Mount	N/A	35500	N/A
Sand/Salt Vibrator Kit	34600	34600	34600
Hopper Screen 2" x 2"	34700	34700	34700
Hopper Screen 1/2" x 1/2"	34701	34701	34701
Flow Gate Assembly	34800	34800	34800
Industrial Light Kit RD	34609	34609	34609
Industrial Light Kit HD	34610	34610	34610
Universal Motor Guard	36407	36407	36407

NOTES

INSERT HOPPER SPREADERS

8HDV-SS-BV/HD

- Fits most 3/4 to 1-ton heavy duty pickup trucks
- Available in 8 foot length and has 2.0 cubic yard capacity
- Wireless control for easy engine starting and spreader control
- Features top screens to break up material during loading
- Inverted V eliminates bridging of material during use
- Spread widths from 3 to 30 feet
- Gas engine options:
 - 10.5hp Briggs & Stratton
 - 11hp Honda
- Spreads all free flowing granular material
- 2 year warranty



8HDV-SS-BV/HD



6HDV-SS-B

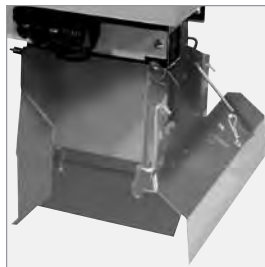
6HDV-SS-B

- Extra large 1.5 cu. yd. capacity
- 6.5 hp Briggs & Stratton gas engine
- In-cab controls with electric start
- Spreads up to 30 feet
- Stainless steel construction
- Optional external baffles available
- 2 year warranty



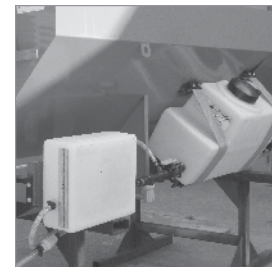
Gas Drive

Magnum 8' insert hopper spreaders are fitted with a 10.5hp Briggs & Stratton or 11.0hp Honda gas engine. The 6HDV-SS-B features a 6.5 hp Briggs & Stratton gas engine.



Adjustable Baffles (Internal and External)

With Magnum's two internal and four external baffle adjustment systems, you will place the material in the right place, every time. Whether you want to spread four feet to the left, four feet to the right or spread a thirty foot pattern, you can easily adjust the spreading pattern to meet your unique demands. (Standard on 8HDV-SS-BV/HD models only. Internal baffles not available on 6HDV-SS-B.)



Optional 30-Gallon Pre-Wet System

Decreases salt consumption. Includes cab-mounted variable speed controller and two variable orifice rubber nozzles to evenly treat material. Part #63938

INSERT HOPPER SPREADERS

1044MDV-BV/HD

- Designed to bring volume and versatility to your vehicle fleet with increased material capacity for heavy duty trucks (15,000+ GVW)
- Standard inverted V, top screens and internal/external baffles
- Available in 10 foot length with 4.5 cubic yard capacity
- A 10hp Briggs & Stratton engine is standard; 11hp Honda engine is available
- Spread widths from 4 to 30 feet
- Spreads all free flowing material
- 2 year warranty
- For (5-6 GVW Class) vehicles
- Standard fork pockets make spreader removal quick and easy
- Wireless control for easy engine starting and spreader control
- Swing up spinner for storage and easy cleanout



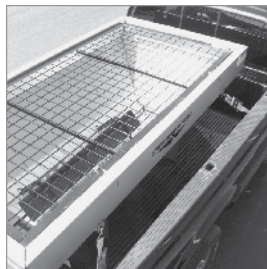
8HDV-P-E/BV/H

- Poly hopper construction resists corrosion; features 10-year warranty
- Standard internal/external baffle system lets you place material exactly where you want it
- Top screens break up large chunks of material
- Standard built-in chain shields eliminate material build-up
- Includes standard wireless controller
- Swing-up spinner for storage and easy cleanout
- Standard fork pockets make spreader removal quick and easy
- Spread widths from 4 to 30 feet
- Spreads free flowing material
- 2 year warranty
- For 3/4 ton+ (2-3 GVW Class) vehicles



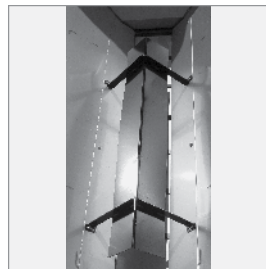
Fork Pockets

Patented, built-in fork pockets make it easy for any forklift to remove the spreader when empty for maintenance or off season storage (standard).



Top Screens

Our standard top screens break-up large clumps of material which can cause damage to the drag chain and reduce performance.



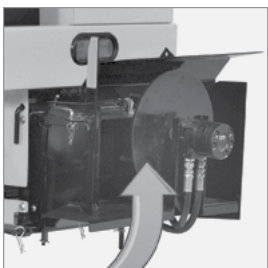
Inverted V

The Inverted V design helps material from bridging and slowing down the conveyor.



Wireless Control Standard

Gas and electric model spreaders feature a fully integrated wireless controller that allows you to start your spreader as well as engage your drive system.



Swing Up Spinner

Our no-tools-required swing up spinner easily swings up and out of the way to allow the unit to be stored flat. In addition, you can easily unload any material left in the hopper by simply swinging up the spinner and running the conveyor. (Poly and MDV units)

INSERT HOPPER SPREADERS

1044MDV-BV/HD Specifications

Model	Part #	Hopper Length	Capacity	Weight	Height	Width	Length	Hopper	Operating System	Mounting Method Hold Down Kit	Conveyor Type
1044MDV-BV	65012	10 ft	4.5 cu yd	1570 lbs	44"	70"	139"	Stainless Steel	10.5hp B&S Gas	Part #62562	Drag Chain
1044MDV-HD	65013	10 ft	4.5 cu yd	1570 lbs	44"	70"	139"	Stainless Steel	11.0hp Honda Gas	Part #62562	Drag Chain

1044MDV-BV/HD Accessories

	1044MDV-BV 10.5HP B&S	1044MDV-HD 11HP Honda
Wireless Controller Package (Gas)	63688	63688
60 Gal. MDV Pre-Wet System (2-30 gal.)	62728	62728
Vibrator Kit	63390	63390

8HDV-P-E/BV/HD Specifications

Model	Part #	Hopper Length	Capacity	Weight	Height	Width	Length	Hopper	Operating System	Mounting Method Hold Down Kit	Conveyor Type
8HDV-P-BV	65006	8 ft.	2.0 cu. yd	850 lbs	35"	50"	114"	96"	4 cycle B&S gas	Part #62562	Drag Chain
8HDV-P-HD	65014	8 ft.	2.0 cu. yd	850 lbs	35"	50"	114"	96"	4 cycle Honda gas	Part #62562	Drag Chain
8HDV-P-E	65007	8 ft.	2.0 cu. yd	855 lbs	35"	50"	114"	96"	Electric	Part #62562	Drag Chain

8HDV-P-E/BV/HD Accessories

	8HDV-P-E Electric	8HDV-P-B&S 10.5HP B&S	8HDV-P-HD 11HP Honda
Wireless Controller Package	63930	63688	63688
Vibrator Kit	63390	63390	63390
PolyHawk Tarp Kit	63684	63684	63684

NOTES

DUMP TRUCK SPREADERS



Electric – Driver or center discharge available



Hydraulic – Driver discharge only



Center discharge only

UTG – Under Tailgate Spreaders

- Available in electric or hydraulic drive systems
- Mounts below all standard dump body tailgates
- Equipped with separate hydraulic or electric motors for the auger and spinner to allow for independent control of each function
- Available in stainless steel
- Available in 96" length
- Spread widths from 4 to 40 feet
- Spreads all free flowing granular materials
- 2 year warranty
- For dump body (5-6-7 GVW Class)



Top and Bottom Door Clean Out

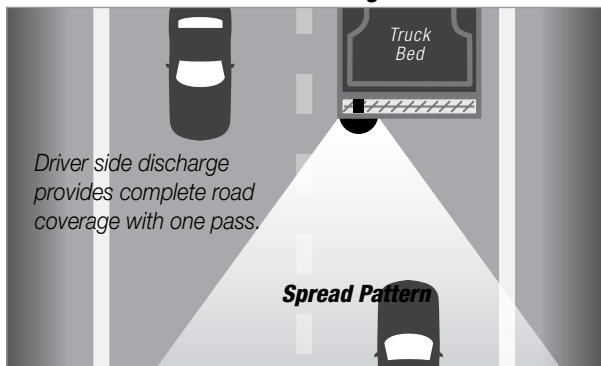
Provides quick and easy access for maintenance operations after use and makes it easier to clean prior to off-season storage.

RTJ – Replaceable Tailgate Spreaders*

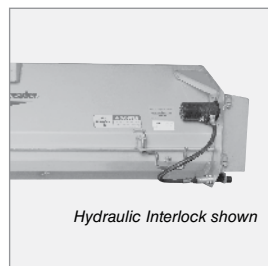
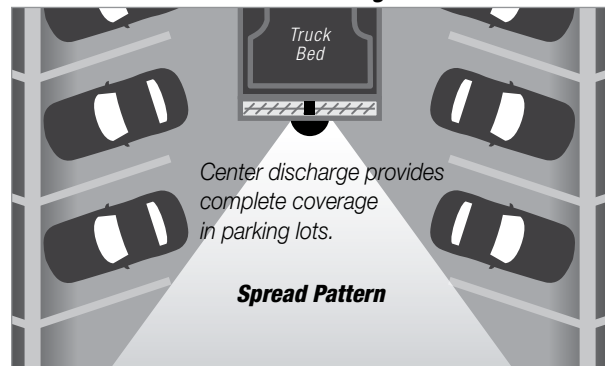
- 1/2 HP spinner drive motor (same as HD tailgate spreader)
- Stainless steel construction
- Reverse flighting providing more material at drop port
- Dual motor variable speed controller with built in overload protection
- 18" poly spinner disc
- Electric Interlock System
- Full length trough clean out
- Center drop port standard
- Shallow spinner design to maximize ground clearance
- 2 year warranty

*Recommended height from ground to spreader is 44".

Driver Discharge

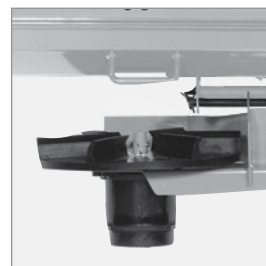


Center Discharge



Safety Interlock Systems

Our exclusive safety hydraulic or electric interlock system disables the auger during clean out and maintenance operations for optimum safety.



18" Poly Spinner

Constructed using durable polyurethane. Designed to provide maximum material flow with precise spread patterns.



Spinner Stabilization Kit

Keeps spinner parallel to the road to maintain a consistent spread pattern.

SPREADER ACCESSORIES CHART

Tailgate Spreaders – Spreader Accessories and Common Attachments

DESCRIPTION	BLS240P/S300P	BLS400P/S400P	S1075P RDR	S575P HD/S1075P HD/ S1075P HDR
Top Screens	N/A	N/A	34700 (2"); 34701 (1/2")	34700 (2"); 34701 (1/2")
Motor/Guard	N/A	36407	36407	36407
Flow Gate Control	N/A	N/A	N/A	34800
Rear Light and Brake Kit - LED (HD Models)	34610	34610	34610	34610
Rear Light and Brake Kit - Halogen (RD Models)	34609	34609	34609	34609
Controller	34417	34417 (BLS400P) 22808 (S400P)	22808	22808
Sand/Salt Vibrator Kit	N/A	N/A	N/A	34600
3-Pt. Hitch Mounting	36500	36500	N/A	36500 (S575P HD)
Receiver Hitch Mnt.	Included in unit	36404	35010	35001 (S575P HD) 35010 (S1075P HDR)
Swing/Hinged Mount	N/A	N/A	N/A	35500 (S1075P HD)
Dump Truck Mount	N/A	N/A	N/A	35300 (S1075P HD)
Utility Vehicle Mount	N/A	N/A	N/A	35002 (S575P HD)
Flat Bed Mounting	N/A	N/A	N/A	35400 (S1075P HD)
Fixed Mount T-Gate	N/A	N/A	N/A	35200 (S1075P HD)

Insert Hopper Spreaders – Spreader Accessories and Common / Fast Moving Parts

GENERAL DESCRIPTION	8HDV-SS-BV/HD	8HDV-P-E/BV	1044MDV-BV/HD
Battery Harness Kit	62565	62565	62565
Liquid Pre-Wet Systems	63938	N/A	64131
Tarp Cover Kit	62546	63684	N/A
Nylon Strap Mounting Kit	62562	62562	62562
Variable Spd. Std. (Wireless) Controller Sys Electric	N/A	63930	N/A
Variable Spd. Std. (Wireless) Controller Sys Gas	63688	63688	63688
Variable Spd. Dlx. (Wireless) Controller Sys Gas	63934	63934	63934
Remote Control Only Elec Std. (Small)	N/A	63931	N/A
Remote Control Only Gas Std. (Small)	63755	63755	63755
Remote Control Only Gas Dlx. (Large)	63897	63897	63897
Sure Flow Vibrator Kit	63390	63390	63390
Spinner Disc Replacement (disc only)	62146	62146	62146

Spreader Accessories – Push Walk Behind Spreaders

DESCRIPTION	Hotshot 85	70RD	70HD	100HD
Internal Screen	N/A	PSB14603	PSB14603	PSB14863
Deflector Shield Spreader	N/A	PSB15464	PSB15972	PSB16096
Hopper Cover Spreader	AF40883	PSB14606	PSB14606	PSB14872

Note: Items are standard equipment when purchased - replacement only

UTG and RTG Accessories

DESCRIPTION	UTG	RTG
135 Gallon UTG Pre-Wet System	63921	N/A

SPREADER ACCESSORIES

TAILGATE SPREADERS

Removable Hopper Screen – Screens material while filling the hopper to break up clumps that can cause damage to the auger and reduce performance. Available in 2" x 2" or 1/2" x 1/2" mesh.

Part #34700 2" X 2" Mesh
Part #34701 1/2" X 1/2" Mesh



Flow Gate Control – Controls material discharge so only the amount needed for a specific application is used. Provides manual adjustment of material flow to the spinner.

Part #34800 (Tailgate Spreaders)



Motor Guard and Integrated Storage Stand – Universal bolt-on accessory for motor protection. It also serves as a convenient off vehicle storage stand when spreader is not attached to a vehicle.

Part #36407
(S1075P RDR/HDR Tailgate Spreader Only)



Sand/Salt Vibrator Kit (available option HD units only) – Spread a 50/50 blend of rock salt and sand or sand only. Includes extended auger, vibrator, vibrator mounting plate, baffle plate and vibrator harness.

Part #34600



Spreader Controller – The most reliable and convenient controller on the market, this lightweight and compact unit comes standard with many easy-to-use, performance enhancing features such as:

(a) **Auto Spinner Stop Mode** – when selected, the spinner automatically stops when the brake is depressed for five seconds, saving salt.

(b) **Auto Vibrate Mode** – when selected, the vibrator will automatically stay on for 10 seconds of every 60 seconds; this keeps materials agitated and ready for application.

Includes convenient features such as backlit controls for visual clarity at night, and a variable-speed dial that controls spinner speed. If the controller senses that the motor is not operating, it automatically shuts down the system allowing you to inspect the system. Comes standard with easy-to-replace automotive-type fuses. Requires minimal installation and comes with all mounting hardware and instructions for easy installation.

Part #22808 (Tailgate Series)



3-Point Hitch Mounting – Adapts the S300P, S400P, S575P, BLS240P and BLS400P to any standard 3-point hitch configuration. Perfect for golf courses, universities, institutions and agricultural applications. Mounts easily and comes with instructions and hardware.

Part #36500



Spreader Rear Work Lights – Magnum offers two options for rear lighting for all spreaders. Each option comes with a work light and a brake light.

Both options include an integrated rear brake light that works in conjunction with the vehicle's brake lights. The LED brake lights install conveniently on any rear tailgate mounted spreader. Each kit comes fully assembled with mounting hardware and instructions.

a) **LED Rear Light Package** – The heavy-duty industrial LED work light mounts conveniently to any rear location and brightens up the rear of the truck. The light is fully adjustable and plugs in to a standard trailer hitch power cord.

Part #34610 LED Rear Light Package (HD Models)

b) **Halogen Rear Light Package** – The lighter-duty halogen work light mounts to any rear location and brightens up the rear of the truck. The light is fully adjustable and plugs in to a standard trailer hitch power cord.

Part #34609 Halogen Rear Light Package (RD Models)

WALK-BEHIND PUSH SPREADERS

Weather Cover (Shower Cap) – This custom fitted see-through weather cap snugly fits on the hopper, providing maximum protection from the elements, keeping your materials dry and free flowing.

Part #PSB14606 70RD
Part #PSB14606 70HD
Part #PSB14872 100HD
Part #AF40883 Hotshot 85



Salt Deflector Shield – Allows a user to place salt exactly where it needs to go without damaging expensive landscaping. Deflectors come one (1) each and are easily installed.

Part #PSB15464 70RD
Part #PSB15972 70HD
Part #PSB16096 100HD

Internal Screen – Screens material while filling the hopper in order to breakup clumps which can cause damage to the auger and reduce performance. Magnum's walk-behinds come standard with internal spreader screens for all models. Replaceable screens come one (1) each, are quickly installed and come with instructions for easy installation.

Part #PSB14603 70RD
Part #PSB14603 70HD
Part #PSB14863 100HD



SPREADER ACCESSORIES (CONT.)

INSERT HOPPER SPREADERS

HD Liquid Pre-Wet System – Pre-wetting salt prior to spreading can reduce salt consumption by 20 to 30% and reduce the time to achieve bare pavement from 20 hours to 2 hours. Our fully-integrated pre-wetting system includes two fifteen gallon tanks (one for each side of the spreader) and the mounting brackets to install the pre-wet system. The system includes a cab-mounted variable speed controller for adjusting liquid output. Two variable orifice rubber nozzles are provided to evenly treat granular material as it falls onto the spinner disc.

Part #63938 (8HDV-SS-BV/HD and 6HDV-SS-B only)



MDV Liquid Pre-Wet System – Pre-wetting salt prior to spreading can reduce salt consumption by 20 to 30% and reduce the time to achieve bare pavement from 20 hours to 2 hours. Our fully integrated pre-wetting system includes two thirty gallon tanks (one for each side of the spreader) and the mounting brackets to install the pre-wet system. The system includes a cab-mounted variable speed controller for adjusting liquid output. Two variable orifice rubber nozzles are provided to evenly treat granular material as it falls onto the spinner disc.

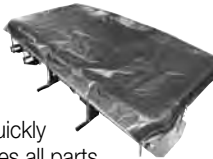
Part #62728 (1044MDV-BV/HD only)



Tarp Kit – Designed to prevent moisture or debris from being introduced into your insert hopper. The rugged, one piece, fitted tarp is waterproof and has ultraviolet protection for long life. Durable rubber tarp straps can be quickly removed for hopper filling. The Tarp Kit includes all parts required to mount to the spreader.

Part #63684 (Fits 8HDV-P-E/BV/HD)

Part #62546 (Fits 8HDV-SS-BV/HD, 6HDV-SS-B)



Nylon Strap Mounting Kit – Our nylon strap mounting kits are designed to hold up against harsh winter elements. Our mounting kit includes four heavy duty 2" nylon ratcheting straps and hardware to quickly mount your spreader.

Part #62562



Battery Harness Kit (all gas powered insert hopper spreaders) – Eliminate the need for an auxiliary battery. Magnum's Battery Harness Kit contains all the hardware necessary to utilize the power of your vehicle battery to drive your PV spreader. Designed to fit most truck sizes.

Part #62565



Variable Speed Wireless Controller System for Electric Spreaders (Standard)

– The wireless variable speed controller features five speed control options and a blast option. In addition, you can engage the spinner and conveyor drive system with the remote controller. This compact controller easily fits in the palm of your hand and operates using the battery system in your vehicle. Includes complete hardware to install. Part #63930 (8HDV-P-E electric only)



Variable Speed Wireless Controller System for Gas Spreaders (Standard)

– The Standard Gas Engine Wireless Controller Systems provides the same control of a wired controller, but in a wireless version! The hand held wireless transmitter allows you to control all the basic functions of your controller from up to 75 feet away! The receiver unit's sealed enclosure is vibration and waterproof for rugged durability. Requires stand-alone 12V spreader mounted battery (not included). Compatible with all Magnum 10.5hp B&S and 11hp Honda gas driven spreaders. Standard System includes micro-sized remote control.

Part #63688 (1044MDV-BV/HD, 8HDV-P-BV/HD, 8HDV-SS-P/H)

Variable Speed Deluxe Wireless Controller System for Gas Spreaders (Optional)

– Our deluxe wireless system features a larger transmitter that fits comfortably in your hand and can be easily operated even when wearing bulky work gloves. In addition, the transmitter features a green LED display that illuminates when the conveyor is engaged to indicate that material is spreading. Requires a stand-alone 12V spreader mounted battery (not included). Compatible with all Magnum 10.5hp B&S and 11hp Honda gas driven spreaders.

Part #63934 (Deluxe Control)



Remote Control Transmitters Only (Replacement) – Magnum offers two remote control systems a Deluxe remote control and a Standard remote. The Deluxe remote is 3.5 times larger than the standard version. Both remote controls are compatible with either system. (Deluxe remote not available for Electric Spreaders)

Part #63755 (Standard remote Gas only)

Part #63897 (Deluxe remote Gas only)

Part #63931 (Standard remote Electric only)

Sure Flow Vibrator – Magnum's Sure Flow Vibrator Kit delivers 200 pounds of force to break up even the most stubborn materials. Included in the kit is everything you need to mount the vibrator to your spreader including all hardware, wiring and a mounting plate.

Part #63390 (For insert hopper spreaders only)



SPREADER ACCESSORIES – THE STORAGE ZONE



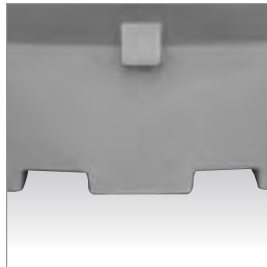
The Storage Zone

- Perfect for storing sand, rock salt, garage items, sports equipment or trash
 - 32"W x 23"D x 30"H
 - 8 cubic feet of storage
 - Molded, in-lid stop for double walled reinforced lid
 - Non-rusting, concealed, durable nylon rod hinge
 - Extra strength ribbed side
 - Water resistant
- Part #32405



Stackable

When space is at a premium, simply stack the Storage Zone to conserve space or for off season storage.



Fork Pockets Standard

When the load gets to heavy, all Storage Zones can be lifted using conventional lift trucks with the built-in fork pockets.

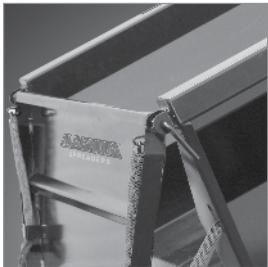


Perfect for Office, Manufacturing or Public Facilities



Use to Organize Garages or Shops

INSERT DUMP BODY



2-Way Tailgate

Provides the needed flexibility for controlling material flow during dumping.

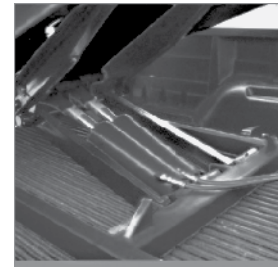


2-Wire Braided Hoses

Feature increased burst strength, while reducing wear at critical points.

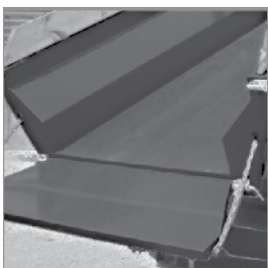


Monarch Power Unit w/Cabled Control



Twin Cylinder Hoist

Increases lifting capacity and eliminates frame twist while adding versatility. (8' models only)



Powder Coated or Stainless Steel Construction

All frames are either powder coated with automotive style paint or made using stainless steel (depending on model) for a tough as nails finish and increased service life.



Single Piece Sides and Underbody Supports

Self locating underbody supports increase safety during maintenance and servicing operations.

	Spreader Type/Model										
	Mount Type	TAILGATE								INSERT HOPPER	
		BLS240P	S300P	BLS400P	S400P	S1075P RDR	S575P HD	S1075P HD	S1075 HDR	6HDV-SS-B 8HDV-SS-BV/HD	1044MDV-BV/HD 8HDV-P-E/BV/H
	DUMP TRUCK MOUNT							Part #35300			
	FIXED TAILGATE MOUNT							Part #35200			
	HINGED MOUNT							Part #35500			
	FLAT BED MOUNT							Part #35400			
	3-POINT HITCH MOUNT	Part #36500*	Part #36500*	Part #36500*	Part #36500*			Part #36500			
	FLAT BED UTILITY	Part #35002	Part #35002	Part #35002	Part #35002			Part #35002			
	2" RECEIVER HITCH	Part #34414*	Part #34414*	Part #34414*	Part #36387*	Part #35010	Part #35001		Part #35010		
	2" RECEIVER HITCH WITH INTEGRATED LEGS					Part #36387			Part #36387		
	NYLON STRAP MOUNT								Part #62562	Part #62562	

* Spreader shown may not be the correct model for the mount.



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SPREADERS

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Magnum Spreaders reserves the right under its continuing product improvement program to change construction or design details and specifications without incurring any obligation.