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TWO-YEAR LIMITED WARRANTY

All BOSS snowplows and equipment are guaranteed to be free from defects in material and workmanship for two full years from the date of purchase. Stop by any authorized BOSS Dealer to receive complete details on our two-year parts and labor warranty. Please visit bossplow.com for more details.

LEGAL STATEMENT

Vehicles intended to be equipped with a spreader and/or snowplow must comply with the vehicle manufacturers' specifications for equipment application. BOSS Products, a division of The Toro Company, reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used herein. BOSS Products may be protected by one or more patents; please see bossplow.com for more details.

To comply with federal regulations and to ensure a safe vehicle, do not exceed the front gross axle weight rating (FGAWR), rear gross axle weight rating (RGAWR), gross vehicle weight rating (GWWR) or maximum vehicle payload ratings at any time. Combinations of equipment such as snowplows and spreaders, density of material being spread and the number of vehicle occupants should be taken into consideration. Ensuring these limitations are not exceeded may require weighing the vehicle and adding ballast as necessary. For receiver hitch-mounted products, do not exceed hitch rating at any time. Completed vehicle must not exceed front GAWR, rear GAWR or GVWR.

Enhance the power, performance and durability of your BOSS product with Genuine BOSS Parts & Accessories.

Ask your dealer for information or shop online at **bossplow.com**



*All images shown may include standard/optional equipment.
Please consult your local BOSS Dealer for more information.





FIRST WITH STANDARD **LED TECHNOLOGY**

Plow in a whole new light with best-in-class DOT-compliant, 100% LED lighting, integrated with Ice Shield Technology^{TN} to help prevent snow and ice build-up on the lens. Comes standard on all BOSS truck plows. (Excludes DRAG PRO®.)



FLEET-FLEXIBLE FRONT-MOUNTED UNDERCARRIAGE

Quickly and easily swap between snowplows in your BOSS fleet. For complete details see your BOSS Dealer.



ATTACH WITH EASE

Attach your plow in just three easy steps with the easy-to-use SmartHitch® 2 attachment system. (Excludes DRAG PRO®.)





SUPERIOR HAND CONTROLS

Our high-tech, ergonomic controls feature large, backlit buttons for ease of use.





D-FORCE®

Enhance your backdrag performance with D-Force®. D-Force® maintains consistent hydraulic down force through the use of a hydraulic accumulator. Available for select straight-blade and DXT truck plows. (Excludes EXT, HTX-V, XT, HD+, Trip-Edge and DRAG PRO® plows.)



SMARTSHIELD®

Delivers superior corrosion protection and a long-lasting, high-gloss shine.





SIMPLE HYDRAULICS

At the heart of every BOSS snowplow is a simple, highperformance hydraulics package with fewer valves and coils than the competition. It is so advanced, it delivers unmatched speed and reliability.



BLADE STRENGTH

All BOSS snowplows use a diagonal cross-bracing design, which helps to reinforce the blade structure, reducing blade twisting and increasing overall strength.

DXT

DUAL-TRIP POWER, PERFORMANCE AND PROTECTION.

Extreme conditions demand cutting-edge innovation. The durable, fully featured BOSS DXTs are the ultimate tools to fight all things snow and ice.





DUAL-TRIP TECHNOLOGY
TRIP-EDGE & FULL-TRIP

SMARTLOCK® CYLINDERS

OPTIONAL D-FORCE®



Patented Dual-Trip Design enhances plow protection when striking hidden obstacles, no matter your plow's position.

SmartLight™ 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology[™] to help prevent snow and ice build-up.

1/2" x 6" Long-Lasting, Durable Base Angle provides extended wear resistance with built-in curb guards and patented snow catcher. The base angle serves as the plow's cutting edge until a certain wear point.

Simple Hydraulics streamline function and reliability of V-plows using fewer valves and hoses and fewer cycles on your electrical system.

Patented Snow Catcher catches snow at the plow's pivot point, so no snow lines are left behind.

Reinforced Moldboard increases blade rigidity for increased durability.

Heavy-Duty Push Frame and Center Section provide additional strength and reliability.

SmartLock® Cylinders lock blades in place when backdragging.

OPTIONAL ACCESSORIES



- Plow Wings (8'2" Model Only)
- Snow Deflector
- Caster Wheels
- Cast-Iron Plow Shoes
 Turf Defenders

D-Force® maintains consistent hydraulic down force through the use of a hydraulic accumulator to improve scraping performance while backdragging. D-Force® is an option on new truck plow purchases.





	MODEL		
SPECS	8'2" DXT Steel Poly Stainless	9'2" DXT Steel Poly Stainless	
Blade Width (Straight) Curb Guard Width*	98" (249 cm) 101" (257 cm)	110" (279 cm) 113" (287 cm)	
Blade Width (V-Position) Curb Guard Width*	88" (224 cm) 88" (224 cm)	101" (256 cm) 99" (250 cm)	
Blade Width (Scoop) Curb Guard Width*	81" (206 cm) 93" (236 cm)	92" (234 cm) 103" (262 cm)	
Blade Height	30" (76 cm) at center; 38" (95 cm) at ends	30" (76 cm) at center; 38" (95 cm) at ends	
Plow Weight**	868 lb ^A (394 kg) 878 lb ^A (398 kg) 920 lb ^A (417 kg)	925 lb ^A (420 kg) 935 lb ^A (424 kg) 977 lb ^A (443 kg)	
Attachment System	SmartHitch® 2 SmartHitch® 2		
Vehicle Application	4WD, ¾- and 1-ton trucks		

^{*}Maximum product width. **Plow weight does not include vehicle mount weight. ^AVehicle mount weight range: 130-160 lb (59-73 kg).





The XT plow is a tough, versatile innovation from BOSS that can easily take winter's best sho



MOLDBOARD TRIP DESIGN

HEAVY-DUTY PUSH FRAME

SMARTLOCK[®] CYLINDERS



STANDARD FEATURES

Full Moldboard Trip Design helps prevent plow damage when an obstacle is encountered.

SmartLight[™] 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology™ to help prevent snow and ice build-up.

1/2" x 6" Cutting Edge built using a wear plate provides extended wear resistance and comes with built-in curb guards and patented

Patented Snow Catcher catches snow at the plow's pivot point, leaving no snow lines behind.

Reinforced Moldboard increases blade rigidity for increased durability.

Heavy-Duty Push Frame and Center Section provide additional strength and reliability.

SmartLock® Cylinders lock blades in place when backdragging.

Simple Hydraulics streamline function and reliability of V-plows using fewer valves and hoses and fewer cycles on your electrical system.

Moldboard Options include steel, poly and stainless steel.

OPTIONAL ACCESSORIES



- Plow Wings
- Cast-Iron Plow Shoes
- Formed Urethane **Cutting Edges**
- Snow Deflector
- · Caster Wheels
- Backdrag Edge
- Turf Defenders
- Wing Extensions



	MO	DEL	
SPECS	8'2" XT Steel Poly Stainless	9'2" XT Steel Poly Stainless	
Blade Width (Straight) Curb Guard Width*	98" (249 cm) 102" (259 cm)	110" (279 cm) 114" (289 cm)	
Plowing Width (V-Position) Curb Guard Width*	88" (224 cm) 90" (227 cm)	99" (252 cm) 100" (254 cm)	
lowing Width (Scoop) urb Guard Width*	81" (206 cm) 93" (236 cm)	92" (234 cm) 103" (263 cm)	
Blade Height	30" (76 cm) at center; 38" (95 cm) at ends	30" (76 cm) at center; 38" (95 cm) at ends	
Plow Weight**	785 lb ^B (356 kg) 795 lb ^B (361 kg) 823 lb ^B (374 kg)	842 lb ^B (382 kg) 852 lb ^B (387 kg) 882 lb ^B (400 kg)	
Attachment System	SmartHitch® 2	SmartHitch® 2	
/ehicle Application	4WD, ¾- and 1-ton trucks		



Expandable, Fully Hydraulic Pitched-Forward Wings expand from 8' to 10' to cover more ground.

SmartLightTM **3 LED Headlight System** uses DOT-compliant 100% LED lights and Ice Shield TechnologyTM to help prevent snow and ice build-up.

Reinforced Moldboard increases blade rigidity for increased durability.

Heavy-Duty Push Frame and Attachment Bar add strength and increase performance by spreading loads out over a wider area.

Open-Back Design prevents snow and ice build-up to maintain optimal wing retraction.

OPTIONAL ACCESSORIES



- Snow Deflector
- BOSS Joystick Controller
- Cast-Iron Plow Shoes
- Caster Wheel Kit



Our BOSS joystick controller option is available for EXT plows. Joystick controllers offer the versatility of right- or left-hand adjustment. Note: EXT module required.



8' retracted 10' expanded Independent wing extension

	MODEL	
SPECS	8' Retracted 10' Expanded STEEL	
Blade Width (Retracted)	96" (244 cm)	
Blade Width (Extended)	120" (305 cm)	SCAN FOR FULL SPECIFICATIONS
Blade Height	30" (76 cm)	
Plow Weight*	970 lb ^B (440 kg)	学 排模
Attachment System	SmartHitch® 2	
Vehicle Application	4WD, ¾- and 1-ton trucks	

BOSS Super-Duty straight-blade plows have proven strength and unsurpassed reliability. They RESTORE ORDER for snow and ice contractors and are powerful tools to dominate the elements.



OPTIMIZED BLADE CURL

SMARTSHIELD® POWDERCOAT RESISTS CORROSION

OPTIONAL D-FORCE®



STANDARD FEATURES

Full Moldboard Trip Design helps prevent plow damage when an obstacle is encountered.

SmartLight™ 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology™ to help prevent snow and ice build-up.

Cast-Iron Plow Shoes extend the life of the cutting edge and protect the plowing surface.

Blade Shock Absorber stabilizes and cushions the trip action.

Heavy-Duty Push Frame and Attachment Bar add strength and increased performance by spreading loads out over a wider area.

Reinforced Moldboard increases blade rigidity for increased durability.

OPTIONAL ACCESSORIES



- Plow Wings
- Urethane Cutting Edge Curb Guards
- Snow Deflector
- Caster Wheels *Excludes 8'6" model.
- Backdrag Edge
- Turf Defenders*

D-Force® maintains consistent hydraulic down force through the use of a hydraulic accumulator to improve scraping performance while backdragging. D-Force® is an option on new truck plow purchases.





8' Steel Super-Duty

	MODEL				
SPECS	7'6" Super-Duty STEEL POLY	8' Super-Duty STEEL POLY	8'6" Super-Duty STEEL	9' Super-Duty STEEL	
Blade Width (Straight)	90" (229 cm)	96" (244 cm)	102" (259 cm)	108" (274 cm)	
Blade Height	29" (74 cm)	29" (74 cm)	29" (74 cm)	29" (74 cm)	SC SF
Plow Weight*	680 lb ^B (308 kg) 706 lb ^B (320 kg)	698 lb ^B (317 kg) 722 lb ^B (328 kg)	720 lb ^B (327 kg)	742 lb ^B (337 kg)	
Attachment System	SmartHitch® 2	SmartHitch® 2	SmartHitch® 2	SmartHitch® 2	
Vehicle Application	4WD, ¾- and 1-ton trucks				

^{*}Plow weight does not include vehicle mount weight. BVehicle mount weight range: 75-105 lb (34-48 kg).



Trip-Edge Design helps prevent plow damage when an obstacle is encountered.

SmartLight[™] 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology™ to help prevent snow and ice build-up.

Cast-Iron Plow Shoes extend the life of the cutting edge and protect the plowing surface.

Adjustable Trip Springs allow customization of the trip spring tension.

Heavy-Duty Push Frame and Attachment Bar add strength and increase performance by spreading loads out over a wider area.

Reinforced Moldboard increases blade rigidity for increased durability.

OPTIONAL ACCESSORIES



- Plow Wings
- Curb Guards
- Caster Wheel Kit
- Snow Deflector
- Turf Defenders

Trip-Edge Design The base angle trips back to protect

the plow and truck from damage when obstacles are encountered. Adiustable **Trip Springs** Adjustable BOSS trip springs let the operator adjust the trip-edge tension according to the job at hand.



	MODEL			
SPECS	7'6" Trip-Edge STEEL	8' Trip-Edge Steel Stainless	9' Trip-Edge Steel Stainless	
Blade Width (Straight)	90" (229 cm)	96" (244 cm)	108" (274 cm)	
Blade Height	31" (79 cm)	31" (79 cm)	31" (79 cm)	
Plow Weight*	772 lb ^B (350 kg)	788 lb ^B (357 kg) 849 lb ^B (385 kg)	828 lb ^B (376 kg) 897 lb ^B (407 kg)	
Attachment System	SmartHitch® 2	SmartHitch® 2	SmartHitch® 2	
Vehicle Application	4WD, ¾- and 1-ton trucks			

^{*}Plow weight does not include vehicle mount weight. $^{\mathtt{B}}$ Vehicle mount weight range: 75-105 lb (34-48 kg).





HEADLIGHT SYSTEM

HEAVY-DUTY PUSH FRAME AND ATTACHMENT BAR



STANDARD FEATURES

Full Moldboard Trip Design helps prevent plow damage when an obstacle is encountered.

SmartLight™ 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology™ to help prevent snow and ice build-up.

Dual Shock Absorbers stabilize and cushion the trip action.

Heavy-Duty Push Frame and Attachment Bar add strength and reliability.

Reinforced Moldboard increases blade rigidity for increased durability.

Cast-Iron Plow Shoes extend the life of the cutting edge.

OPTIONAL ACCESSORIES



- Urethane Cutting Edge Snow Deflector
- Curb Guards
- Carbide Cutting Edges



CDECC	MODEL		
SPECS	9'	10'	
Blade Width (Straight)	108" (274 cm)	120" (305 cm)	SCAN FOR FU
Blade Height	35" (88 cm)	35" (88 cm)	□ 1 7-3/
Plow Weight*	1,275 lb ^B (578 kg)	1,350 lb ^B (317 kg)	李观 器
Attachment System	RT3 (SmartHitch® 2 optional)	RT3 (SmartHitch® 2 optional)	3886
Vehicle Application	Medium-duty trucks 14,000-27,000 GVWR		

^{*}Plow weight does not include vehicle mount weight. $^{\mathtt{B}}$ Vehicle mount weight range: 150-220 lb (68-91 kg).



10' HEAVY-DUTY

STANDARD FEATURES

Patented Dual-Trip Design enhances plow protection when striking hidden obstacles.

SmartLight™ 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology™ to help prevent snow and ice build-up.

1/2" x 6" Long-Lasting, Durable Base Angle provides extended wear resistance with built-in curb guards and patented snow catcher.

Heavy-Duty Push Frame and Attachment Bar add strength and reliability.

Reinforced Moldboard increases blade rigidity for increased durability.

OPTIONAL ACCESSORIES

HEADLIGHT SYSTEM



- Cast-Iron Plow Shoes
- Caster Wheel Kit
- Snow Deflector
- Turf Defenders



10' DXT Steel

MODEL	
10' Heavy-Duty DXT STEEL	
120" (305 cm) 124" (314 cm)	
107" (272 cm) 108" (274 cm)	
102" (259 cm) 111" (282 cm)	
35" (89 cm) at center; 45" (114 cm) at ends	
1,205 lb ^A (547 kg)	
SmartHitch® 2	
Medium-duty trucks 14,000-27,000 GVWR	
	10' Heavy-Duty DXT STEEL 120" (305 cm) 124" (314 cm) 107" (272 cm) 108" (274 cm) 102" (259 cm) 111" (282 cm) 35" (89 cm) at center; 45" (114 cm) at ends 1,205 lb ^A (547 kg) SmartHitch® 2

^{*}Maximum product width. **Plow weight does not include vehicle mount weight. ^AVehicle mount weight range: 130-160 lb (59-73 kg).

HTX V-PLOW

The BOSS HTX V-plow brings all the power and innovation of BOSS V-plows to your light-duty truck. Because when you need to RESTORE ORDER with your light-duty and half-ton trucks, BOSS is always there to BACK YOU UP.



BUILT FOR HALF-TON TRUCKS **SMARTLOCK® CYLINDERS** MOLDBOARD TRIP DESIGN



STANDARD FEATURES

Full Moldboard Trip Design helps prevent plow damage when an obstacle is encountered.

SmartLight™ 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology™ to help prevent snow and ice build-up.

Strong, Durable Push Frame adds strength and reliability.

Simple Hydraulics streamline function and reliability of V-plows using fewer valves and hoses and fewer cycles on your electrical system.

SmartLock® Cylinders lock blades in place when backdragging.

OPTIONAL ACCESSORIES



- Cast-Iron Plow Shoes Caster Wheels
- Urethane Cutting Edge Backdrag Edge
- Snow Deflector

- Turf Defenders*

*Excludes 8' model.



7'6" HTX V-Plow Steel

	MODEL			
SPECS	7'6 " Steel	7'6"*** Stainless	8'*** Stainless	
lade Width (Straight)*	90" (229 cm)	90" (229 cm)	96" (244 cm)	
lade Width (V-Position)*	81" (206 cm)	81" (206 cm)	85" (216 cm)	
Blade Width (Scoop)*	74" (188 cm)	74" (188 cm)	82" (208 cm)	
Blade Height	32" (81 cm) at end; 25" (64 cm) at center	32" (81 cm) at end; 25" (64 cm) at center	32.5" (83 cm) at end; 25" (64 cm) at center	
low Weight**	490 lb ^c (222 kg)	535 lb ^c (243 kg)	550 lb ^c (249 kg)	
Attachment System	SmartHitch® 2	SmartHitch® 2	SmartHitch® 2	
ehicle Application	Light-duty, 4WD and ½-ton trucks and SUVs			

^{*}Maximum product width. **Plow weight does not include vehicle mount weight. Evehicle mount weight range: 45-75 lb (20-34 kg). ***Limited availability.



Full Moldboard Trip Design helps prevent plow damage when an obstacle is encountered.

SmartLight™ 3 LED Headlight System uses DOT-compliant 100% LED lights and Ice Shield Technology™ to help prevent snow and ice build-up.

Strong, Durable Push Frame adds strength and reliability.

Variety of Blade Materials from mild steel, stainless steel or poly.

Reinforced Moldboard diagonal cross bracing and formed bottom channel increase blade rigidity.

OPTIONAL ACCESSORIES



- Cast-Iron Plow Shoes Caster Wheels
- Urethane Cutting Edge Backdrag Edge
- Snow Deflector
- Turf Defenders

D-Force® maintains consistent hydraulic down force through the use of a hydraulic accumulator to improve scraping performance while backdragging. D-Force® is an option on new truck plow purchases.







	MODEL		
SPECS	7' HTX Straight STEEL POLY STAINLESS	7'6" HTX Straight STEEL POLY STAINLESS	
Blade Width (Straight)	84" (213 cm)	90" (229 cm)	
Blade Height	26" (66 cm)	26" (66 cm)	
Plow Weight*	393 lbc (178 kg) 367 lbc (167 kg) 393 lbc (178 kg) 440 lbc (200 kg) 416 lbc (189 kg) 440 lbc		
Attachment System	SmartHitch® 2 SmartHitch® 2		
Vehicle Application	Light-duty, 4WD and ½-ton trucks and SUVs		



DRAG PRO® 180Z

180 DEGREES OF REAR-MOUNTED VERSATILITY.

The DRAG PRO® 180Z is the most versatile rear-mounted system available. It has the ability to adapt with multiple blade positions and plow forward or in reverse.



FULL 180°
ROTATING WINGS

NO SHEAR PINS
HYDRAULIC RELIEF WINGS
2-POINT
ATTACHMENT SYSTEM RECEIVER
& FIFTH-WHEEL RAILS



STANDARD FEATURES

Quick Hitch System allows the operator to quickly and easily attach and detach the plow.

UHMW Cutting Edge and Curb Guards for superior scraping on any surface. Improves blade life and provides added protection.

Dual, Rear-Facing LED Lights increase visibility when operating in reverse.

Hydraulics and Linkage Inside the Blade allow operator to back closer to structures when backdragging.

Quick and Easy Control Panel Access with flexible draw latch for access to hydraulics.

Reduce Installation Time and Labor with no undercarriage to install.

2-Point Attachment System is designed for ¾ and 1-ton trucks equipped with a fifth-wheel rail system and a receiver hitch. Installation of a standard fifth-wheel rail kit, available at most truck equipment retailers, is required. With both points of attachment–fifth-wheel rail and receiver hitch–engaged, the DRAG PRO® 180Z offers advanced stability, rigidity and reliability for performance.

OPTIONAL ACCESSORIES



Worklight Kit

• Taillight Kit











FORWARD







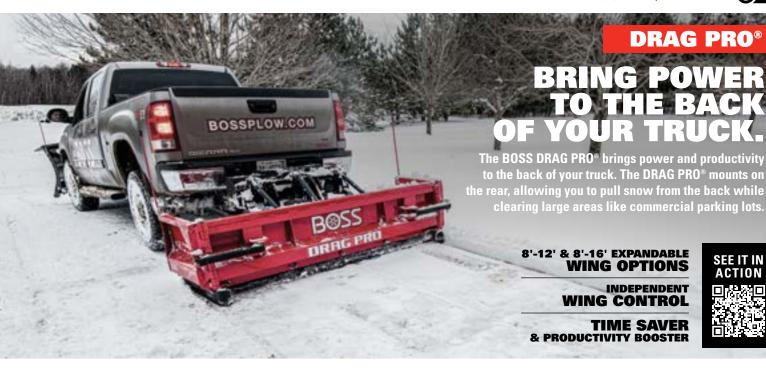
FORWARD + REVERSE



SPECS	MODEL	
SFEUS	8'-16' Hydraulic Folding Wing	
Blade Width (Folded)	100" (254 cm)	SCAN FOR FUL
Blade Width (Fully Extended)	192" (488 cm)	SPECIFICATION
Moldboard Height	24" (61 cm)	
Plow Weight*	1,450 lb w/ hitch system (658 kg)	
Attachment System	Fifth-Wheel Rails and Receiver Hitch (2-Point Attachment)	一
Vehicle Application	4WD, ¾- and 1-ton trucks	

^{*}Plow weight does not include vehicle mount weight.

ACTION



STANDARD FEATURES

Hydraulic Folding Wing Models expand plow width from 8' to 12' or 8' to 16'.

Independent Wing Control is featured on expanding wing models with hydraulic relief protection.

Low-Profile Coupler Design allows for unobstructed tailgate use and visibility.

Easy Attach/Detach saves time for quick operations.

High-Performance Hydraulics Package delivers reliability and speed.

Hydraulic Flow Control Valve allows adjustment of the raise/lower speed.

Standard Steel Main Cutting Edge and Urethane Wing Edges are included.

Molded-In Urethane Snow Catchers on plow wings ensure no snow is left behind when plowing.

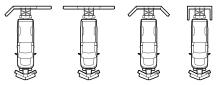
Fixed Wing Model allows contractors to simply back up and pull snow away from driveways and loading docks.

DRAG PRO® 8'-16' Retracted

OPTIONAL ACCESSORIES



- Rubber Cutting Edge Kit Taillight Kit
- Worklight Kit

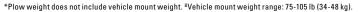


Use only Genuine BOSS Parts & Accessories to enhance the performance and extend the life of your BOSS DRAG PRO®. Ask your dealer about optional accessories or shop online at bossplow.com.



CDECC		MODEL	
SPECS	8' Fixed Wing 8'-12' Hydraulic Folding Wing		8'-16' Hydraulic Folding Wing
Blade Width (Folded)	96" (244 cm)	96" (244 cm)	96" (244 cm)
Blade Width (Fully Extended)	n/a	144" (366 cm)	192" (488 cm)
Moldboard Height	24" (61 cm)	24" (61 cm)	24" (61 cm)
Plow Weight*	780 lb ^B (354 kg)	790 lb ^B (358 kg)	890 lb ^B (404 kg)
Vehicle Application	4WD, ¾- and 1-ton trucks		









Liquid deicing can be a better option for your deicing needs. When using liquids there's no need to wait for the endothermic reaction that occurs when using rock salt, as the liquid begins melting ice on contact. Plus, liquid deicing results in reduced property damage and more profitability for your business. Depending on the conditions, liquids can be a better solution to getting back to bare pavement.

IMPROVE YOUR BUSINESS BY ADDING LIQUID







LIQUID: BETTER FOR YOUR BUSINESS



Works Faster

In most cases, liquids can get parking lots back to bare pavement 3-4x faster than traditional snow and ice solutions.



Reduces Costs

On average, making the switch to liquid deicing results in a 30%-70% reduction in overall salt usage.



More Effective

Liquid deicing can take place up to 48 hours before a storm occurs.



Reduces Labor

Because of the ease of which it is applied, and the more effective application rate, liquids save on labor costs.



Better for the **Environment**

Liquid deicing utilizes less chlorides and results in less chloride contamination of storm water.



Better for Property

Liquid deicing can reduce property damage costs sometimes associated with the use of rock salt.

GENESIS SERIES

GET STARTED IN LIQUID DEICING.

Access the power of liquid deicing with our fully electric and cost-efficient Genesis Series.





COMPATIBLE WITH UTV_s, PICKUPS & SKID STEERS

SINGLE-LANE SPRAY BOOM

1,000-GALLONS PER HOUR BRINE-MAKING UNIT



GENESIS SPRAYERS

50' Spring Rewind Hose Reel pulls out and retracts easily to quickly spray sidewalks and entryways.

84" Single-Lane Pile Driver Boom for coverage in either a fan or pencil tip pattern. (Excludes 110E.)

48" Pile Driver Boom for a perfect fit on traditional sidewalks (110E only).

12 GPM Capacity has a spray rate of up to 12 gallons per minute. (110E has a 5 GPM rate.)

Electric Powered System wire connects directly to your vehicle's battery.

Power Bundle E is capable of mounting to any size tank.

GENESIS BRINE BUDDY

Makes Brine up to 1,000 gallons per hour (depending on water availability).

Built-In Electronic Salinity Indicator lets you know when your batch is ready for use or storage.

Full Manifold System for additive injection, water hookup and the ability to pump out to trucks and storage.

GENESIS SIDEWALK SLAYER

50' Spring Rewind Hose Reel pulls out and retracts easily to quickly spray sidewalks and entryways.

25' One-Inch Fill Hose is designed to fill the Snowrator® and other deicing equipment.





Genesis Sidewalk Slayer

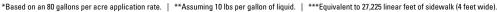
00500	GENESIS SPRAYER MODELS					
SPECS	110E	Power Bundle E	305E	500E		
Dimensions (L x W x H)	50" x 48" x 44" (127 cm x 122 cm x 112 cm)	25" x 46" x 46" (64 cm x 117 cm x 117 cm)	74" x 61" x 43" (188 cm x 155 cm x 109 cm)	102" x 60" x 50" (259 cm x 152 cm x 127 cm)		
Gallon Capacity	110	Variable	305	500		
Coverage Area (Acres)*	1.4	Variable	3.8	6.3		
Approx. Loaded Weight (lbs)**	1,390	Variable	3,683	5,853		

CDECC	MODEL	
SPECS	Sidewalk Slayer	
Dimensions (L x W x H)	72" x 46" x 41" (183 cm x 117 cm x 104 cm)	
Gallon Capacity	200	
Coverage Area (Acres)*	2.5***	
Approx. Loaded Weight (lbs)**	2,502	

CDFOC	MODEL	
SPECS	Brine Buddy	
Dimensions (L x W x H)	76" x 42" x 41" (193 cm x 107 cm x 104 cm)	
Salt Hopper Capacity	280- 300 lbs	
Batch Size (Gallons)	300	
Est. Gallons Per Hour	900 - 1,000	
Voltage	110	







THE LEADER IN LIQUID.

The top-of-the-line in liquid deicing, the Legacy Series has been developed through years of research to be unrivaled when it comes to getting back to bare pavement.





THREE-LANE SPRAY BOOM

200 - 1,600-GALLON CAPACITY TANK OPTIONS

3,500-GALLONS PER HOUR BRINE-MAKING UNIT



LEGACY SPRAYERS

Automated Power Bundle connects to any size holding tank.

GPS Rate-Control Monitors and adjusts brine flow based on your vehicle's speed.

Three-Lane Pile Driver Boom with Pencil Tips for post treatment and high-speed pre-treatment applications.

Smartphone Connection to control all sprayers from the palm of your hand. (Excludes Sidewalk Slayer.)

High-Quality LED Lights and Strobes provide better and reliable visibility.

Gas-Powered Engines for high output and performance.

Stainless Steel Skids and Saddle for easy placement of the unit into the truck bed.

Boomless Nozzles for a variety of spraying options.

80 GPM Capacity has a spray rate of up to 80 gallons per minute.

Self-Fill and Pump Out allows you to fill from tanks that don't have a loading pump.

100' Electronic Hose Reel for easier pullout and retraction of hose and more flexibility in treating hard-to-reach areas.

LEGACY BRINE MAKER

Built-In Electronic Salinity Indicator confirms when a batch is ready to be pumped into your tank.

Manifold System With Three Connections to load and draw from storage tank, additive tank and water storage tank.

Pump Out Flexibility to trucks and storage tanks.

220V Single-Phase, 5-HP Electric Motor powerfully mixes brine.

LEGACY SIDEWALK SLAYER

Gas-Powered Engine for high output and performance.

100' Electronic Hose Reel pulls out and retracts easily, making treating entryways, sidewalks, hard-to-reach areas and stairways a breeze.

25' One-Inch Fill Hose can be used to fill Snowrator® and other liquid deicing units.

SPECS	LEGACY SPRAYER MODELS					
	Automated Power Bundle	305	500	750	1000	1600
Dimensions (L x W x H)	25" x 48" x 46" (64 cm x 122 cm x 117 cm)	74" x 61" x 43" (188 cm x 155 cm x 109 cm)	102" x 60" x 50" (259 cm x 152 cm x 127 cm)	108" x 70" x 57" (274 cm x 178 cm x 145 cm)	110" x 80" x 67" (279 cm x 203 cm x 170 cm)	156" x 74" x 63" (396 cm x 188 cm x 160 cm)
Gallon Capacity	Variable	305	500	750	1,000	1,600
Coverage Area (Acres)*	Variable	3.8	6.3	9.4	12.5	20.0
Approx. Loaded Weight (lbs)**	Variable	3,893	5,966	8,627	11,200	18,122

CDECC	MODEL Sidewalk Slayer		
SPECS			
Dimensions (L x W x H)	72" x 47" x 32" (183 cm x 119 cm x 81 cm)		
Gallon Capacity	200		
Coverage Area (Acres)*	2.5***		
Approx. Loaded Weight (lbs)**	2,638		

SPECS	MODEL		
SPEUS	Brine Maker		
Dimensions (L x W x H)	86" x 98" x 76" (218 cm x 249 cm x 193 cm)		
Salt Hopper Capacity	4,320 lbs		
Batch Size (Gallons)	650-700		
Est. Gallons Per Hour	2,500 - 3,500		
Voltage	220		

^{*}Based on an 80 gallons per acre application rate. | **Assuming 10 lbs per gallon of liquid. | ***Equivalent to 27,225 linear feet of sidewalk (4 feet wide).



VBX SPREADERS

Add these powerful tools to your snow and ice removal arsenal. BOSS VBX Spreaders are built to make your work easier and more productive.

BOSS VBX Spreaders work with a variety of deicing materials to fit the job at hand. See the **Spreader Materials Guide on page 27** to learn more.



DURABLE POLY HOPPER

POWERFUL ELECTRIC MOTORS

SPREADS VARIOUS DEICING MATERIALS



Poly Hopper is built to outlast the elements.

Material Feed System features a heavy-duty pintle chain or powder-coated auger for long life and durability.

Dual Variable Speed Controller is equipped with auto-reverse (auger only) and overload protection.

Full-Length Slide-Out Tray captures falling deicing material, keeping it away from truck bed, preventing corrosion (pintle chain only).

LCD Screen In-Cab Controller is backlit for clear visibility and ease of use.

14.5" Diameter Urethane Spinner is durable and corrosion-resistant, ensuring consistent distribution. **Enclosed Spinner Motor** is weather and dust resistant to ensure performance, durability and reliability.

Tarp With Integrated Tie-Downs protects material from the elements.

Dual Vibrators reduce material bridging for ease of operation (standard for auger; optional for pintle).

Inverted V-Baffle reduces material build-up for optimal spreading efficiency (standard for auger; optional for pintle).

PRE-WET

Chain Cleaning Brush removes excess material from chain on every pass (pintle chain only).

OPTIONAL ACCESSORIES



Backup Camera

**Only available on pintle.

- Pre-Wet

- Inverted V*
- Vibrator Kit*
- License Plate Light

Optional pre-wet allows contractors LED Light Upgrade Kit Pintle Feed Gate**

to pre-wet solid deicing material, improving material performance. (Limited availability; see dealers

*Standard on auger; optional on pintle. for details.)



Pre-Wet Available on new VBX preaders. (Excludes VBX 3000. Limited availability; see dealers for details.)

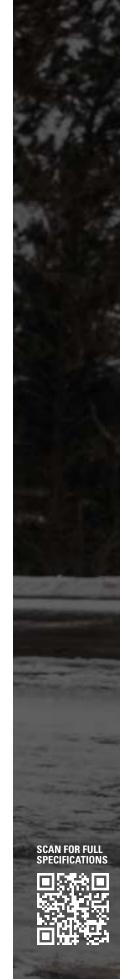


MODELS & SPECIFICATIONS

	MODEL				
SPECS	VBX 6500 Auger Pintle Chain	VBX 8000 AUGER PINTLE CHAIN	VBX 9000 AUGER PINTLE CHAIN		
Hopper Capacity	1.5 cu yd (1.15 cu m)	2 cu yd (1.5 cu m)	3 cu yd (2.3 cu m)		
Hopper Height	38" (97 cm)	38" (97 cm)	49" (125 cm)		
Hopper Length	78" (198 cm)	96" (244 cm)	108" (274 cm)		
Hopper Width	48.25" (123 cm)	48.25" (123 cm)	48" (122 cm)		
Minimum Bed Length	66" (168 cm)	78" (198 cm)	96" (244 cm)		
Spreading Width	2' - 40' (0.6 m - 12 m) dry, free-flowing material	2' - 40' (0.6 m - 12 m) dry, free-flowing material	2' - 40' (0.6 m - 12 m) dry, free-flowing material		
Complete Unit Weight (Empty)	550 lb (250 kg) 600 lb (272 kg)	600 lb (272 kg) 650 lb (295 kg)	710 lb (322 kg) 760 lb (345 kg)		

The selection of proper deicing materials can be complex and varies by personal preference, experience and environmental concerns. All factors should be considered before making your selection.

See Spreader Materials Guide on page 27 for more details on material spreading options.







Adjustable Feed Gate allows you to adjust the material discharge amount. (Optional on TGS 300. TGS 300 includes Material Saver System.)

Poly Adjustable Material Deflector allows you to adjust the material discharge width and direction pattern.

12" Diameter Urethane Spinner is durable and corrosion-resistant, ensuring consistent distribution.

Enclosed 12-Volt Electric High-Torque Spinner Motor is weather and dust resistant to ensure performance, durability and reliability.

Low-Profile Poly Hopper Design provides better visibility.

Variable Speed Control with LED digital display is equipped with blast feature and overload protection.

Choose Your Attachment System with a slide-in system, 3-Point Hitch (Category 1) or the RT3 system. (Not available on TGS 300.)

Solid Poly Hopper Cover protects against weather and is made to last.

Stabilizer Arms and Tie-Down Straps minimize any side-to-side movement. (Not available on TGS 300.)

Top Screen With Bag Splitter easily opens bags and filters deicing material. (Bag splitter not included on TGS 300.)

Enclosed Feed Motor powers the feed paddle mechanism with 12 volts of high-torque electric power (TGS 800 only).

Swing-Away Spinner Assembly allows for quick removal of leftover material (TGS 800 only).

Material Saver System eliminates material flow of fine deicers when spreader is in transport (TGS 300 only).

OPTIONAL ACCESSORIES



- TGS Vibrator Kit*
- RT3 Attachment System*
- Material Saver System**
- Category 1, 3-Point Hitch*
- Hitch Reducer 2½" to 2"

*Excludes TGS 300 \mid **Standard on TGS 300



Optional RT3 Attachment System allows you to easily attach and detach your spreader. (Not available on TGS 300.) Scan the QR code to see it in action.

TGS 300

1

TGS 600



TGS 1100



MODELS & SPECIFICATIONS

SPECS	MODEL				
	TGS 300*	TGS 600*	TGS 800**	TGS 1100**	
Hopper Capacity Limit***	3 cu ft 200 lb (0.09 cu m 91 kg)	6 cu ft 400 lb (0.17 cu m 181 kg)	8 cu ft 780 lb (0.23 cu m 354 kg)	11 cu ft 800 lb (0.31 cu m 363 kg)	SCAN FOR FUL SPECIFICATION
Hopper Dimensions	22"H x 29"W x 15"D (56 cm x 74 cm x 38 cm)	26"H x 38"W x 21"D (65 cm x 97 cm x 53 cm)	48"H x 36"W x 21"D (122 cm x 91 cm x 53 cm)	34"H x 44"W x 24"D (86 cm x 112 cm x 61 cm)	
Spreading Width	4' - 30' (1 - 9 m)	4' - 30' (1 - 9 m)	4' - 20' (1 - 6 m)	4' - 30' (1 - 9 m)	
Spreader Weight	70 lb (32 kg) plus mount	101 lb (46 kg) plus mount	220 lb (100 kg) plus mount	152 lb (69 kg) plus mount	

The selection of proper deicing materials can be complex and varies by personal preference, experience and environmental concerns. All factors should be considered before making your selection.

^{*}Designed to spread dry, free-flowing material (i.e., salt, deicers, etc.). **Designed to spread sand, salt or a combination of both. See Spreader Materials Guide on Page 27 for more details on material spreading options. ***Capacity weight max.





TOGETHER, WE'RE BUILT TO BACK YOU UP

When you buy BOSS, you buy into a large family of dealers, engineers and a support network to BACK YOU UP. The BOSS team constantly innovates our technology and products to support our customers' needs. BOSS builds quality solutions, but what really makes us different is when you buy BOSS you can always count on so much more to BACK YOU UP.



The above equipment applies to brand-new truck plow purchases that require all components.



Steel, stainless, poly-whichever you choose, it's durable and reliable.



SMARTLIGHT™ 3

SL3 100% LED lights with Ice Shield Technology™ are DOT-compliant and help prevent snow and ice build-up. Comes standard on all new truck plow purchases.



PUSH FRAME/COUPLER

The powerful, reinforced steel framework behind your plow.



ATTACHMENT SYSTEM

A three-step, fully hydraulic system for quick and easy attachment.



CUTTING EDGE OR BASE ANGLE

A durable cutting edge designed for precision and performance. On DXT models, the base angle serves as a cutting edge until worn.



UNDERCARRIAGE

Serves as the connection point from the plow to the truck.



HYDRAULICS & CONTROLLER

An intuitive, easy-to-use system completely protected from the elements.

TRUCK EQUIPMENT



PARTS & ACCESSORIES

TRUCK OPTIONS



REPLACEMENT BUMPER TRIM KIT

Eliminate the need to cut or modify a portion of the OEM bumper to access the push beam hooks. The replacement bumper trim kit uses factory mounting holes, giving the plow vehicle an attractive, finished OEM look when installed. If the truck is sold without the plow, the original bumper piece can be reinstalled to look like new. (Available for certain Chevy/GMC® models only.)

MAINTENANCE

TOUCH-UP PAINT

Cover chips and scrapes the professional way with BOSS touch-up paint.



BLADE PERFORMANCE

PLOW WINGS

Increase your blade width by a full 22" and decrease your plowing time with optional plow wings. Attach and detach within seconds. (Excludes HTX, DRAG PRO®, 10' DXT and HD+ plows.) Available in poly and stainless steel.



BACKDRAG EDGE

Enhance the use of D-Force® and improve scraping performance when backdragging. Available accessory on select straight-blade and V-plow models. (Excludes 9' and 10' HD+, EXT, Trip-Edge and DXT plows.)



Genuine BOSS urethane cutting edges are great for protecting surfaces and cover a wide range of straight-blade and V-plow models. Straight-blade edges feature a BOSS logo wear indicator. V-blade cutting edges feature built-in curb guards and our patented snow catcher. (Excludes Trip-Edge and DXT.)

DRAG PRO® RUBBER EDGE KIT

Improve scraping performance and protect surfaces with the DRAG PRO® Rubber Edge Kit.



RUBBER SNOW DEFLECTOR

Keep snow from blowing onto your windshield while increasing visibility and safety with a rubber snow deflector, specifically designed for BOSS snowplows.

CURB GUARDS

Protect the edges of your plow with these long-lasting, high-impact curb guards. Fits select straight-blade snowplow models. (Excludes HTX, EXT and DRAG PRO®.)





LIGHTING

SL3 WITH ICE SHIELD TECHNOLOGY™ UPGRADE KITS



SL3 headlights with Ice

Shield Technology™ are standard on new plow purchases. Upgrade your existing SmartLight™ 1 or SmartLight™ 2 halogen headlights to the 100% LED SL3 headlights with Ice Shield Technology™ for best-in-class lighting. In addition to Ice Shield Technology™, BOSS SL3 headlights offer a precision light pattern for improved driver visibility. LED lights also have a longer life expectancy and are ultra-efficient compared to halogen systems.

CONTROLLERS

CONTROL MOUNTING OPTIONS

Pedestal mount or dash mount is available for the BOSS SmartTouch® 2 handheld controller.

SMARTTOUCH® 2 CONTROL

Our high-tech SmartTouch® 2 ergonomic control features large, backlit buttons for ease of use on a straight-blade, V-plow, DRAG PRO® and EXT.



JOYSTICK CONTROL

Our BOSS joystick controllers offer the versatility of rightor left-hand adjustments and are available for straightblade, V-blade and EXT plows.

SEE MORE

PLOW ENHANCEMENTS

CAST-IRON PLOW SHOES

These ultra-rugged, cast-iron shoes deliver extended wear resistance compared to conventional steel shoes.



D-FORCE®

Improve backdragging performance by adding D-Force® to your new Super-Duty and HTX straight-blade plow, or your new 8'2" and 9'2" DXT V-plow. D-Force® improves scraping performance while backdragging by maintaining a consistent hydraulic down force powered by a hydraulic accumulator. D-Force® is an optional accessory on new truck plow purchases and must be added at the time of purchase. D-Force® includes D-Force®-specific hydraulics package and controller. Retrofit kits are not available. (Excludes EXT, HTX-V, XT, HD+, Trip-Edge and DRAG PRO® plows.)

CASTER WHEELS

Caster wheels are ideal for moving your plow around the garage or service bay. BOSS caster kits utilize existing shoe



holders on the blade, making moving your plow a breeze. These heavy-duty wheels feature steel ball bearings for smooth movement and long-lasting life. Separate kits are available for straight-blades and V-plows. (Excludes Trip-Edge straight-blade, 10' DXT and HD+/Heavy-Duty straight-blade plows.)

BOSS CARBIDE CUTTING EDGE

BOSS carbide cutting edges come with 3/8" thick AR400 cover plate fully welded to the leading face of the cutting edge. This impact-resistant steel protects the carbide inserts from the full force of a collision with a manhole cover or other obstacles, helping extend the life of the your cutting edge. (Available for 9' and 10' HD+/Heavy-Duty.)

TURF DEFENDERS

The BOSS Turf Defenders aim to shield sensitive surfaces, like turf and gravel, from the aggressive bite of the conventional cutting edge. The rounded edge allows the plow to float over grass, gravel and other loose or soft landscaping materials, moving the snow and not what lies underneath it.

EQUIPMENT



PARTS & ACCESSORIES

HOPPER SPREADERS

PRE-WET SYSTEM

Equipped with a 60-gallon tank, the pre-wet system allows contractors to pre-wet solid deicing materials as they are distributed. Available on new **VBX Spreaders. Mounting** bracket included. (Excludes VBX 3000. Limited availability; see dealer for details.)

INVERTED V

Control the weight and flow of materials onto the pintle chain with this optional accessory. Inverted V comes standard on auger spreaders.



BACKUP CAMERA

The spreader backup camera has a 150° viewing angle, 20G vibration rating and IP68 waterproof rating. It is equipped with infrared lights that allow for 50 feet of vision at night as well as a 7" LCD color monitor with backlit buttons.

HOPPER VIBRATOR KIT

Improve material flow and handling with the addition of the Hopper Spreader Vibrator Kit. This kit supports VBX Spreaders (standard for auger; optional for pintle).

TGS

TGS VIBRATOR KIT

Improve material flow and handling with the TGS Vibrator Kit. This kit reduces material flow issues and increases your efficiency and profitability. (Not recommended for TGS 300.)

MATERIAL SAVER SYSTEM

Eliminate material flow when the spreader is not in use. Intended for fine deicers that are prone to leaking. (Standard on TGS 300; optional on TGS 600 and TGS 1100. Not available on TGS 800.)

TOOLS

SCOOP AND PUSHER SHOVELS

BOSS has joined forces with the leaders in high-performance, contractor-grade snow shovels! These tough, durable, highperformance shovels are built for the abuse of the season with premium blade material for unmatched scraping ability.



5-GALLON BUCKETS AND LIDS

Be ready for the worst weather with 5-gallon buckets that allow you to carry additional supplies to any job site. (Buckets and lids sold separately.)

WBX SERIES: WALK-BEHIND SPREADERS

Simply and efficiently spread up to 100 pounds of material with professional-grade BOSS Walk-Behind Spreaders.

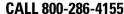


BEACON LIGHT

Designed for snow and ice control professionals, the new Beacon Warning Light offers a low-profile, 6" rotating beacon that is completely dust- and



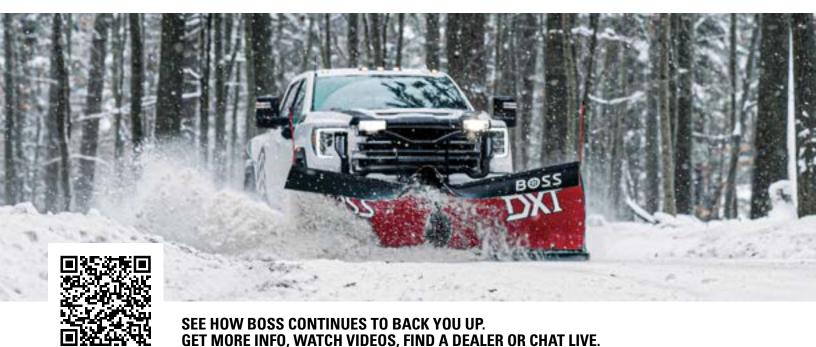
water-tight to withstand the elements. With a suction cup and magnetic attachment, the Beacon Warning Light is suitable for a wide range of trucks and equipment.













With quality and reliability at the forefront, BOSS Genuine Parts are designed, built and tested to fit your BOSS product.



SnowCare for Troops is a nationwide outreach program that performs free snow removal for active military families.



BOSS SNOWPLOW PRODUCTS ARE DESIGNED AND MANUFACTURED IN AN APPROVED ISO 9001:2015 REGISTERED FACILITY.



Ask your dealer or visit bossplow.com to explore the complete lineup of BOSS products, including Truck Equipment, Compact Vehicle Equipment, Heavy Equipment, Ice Control Equipment, Snowrator® and Accessories. Ask your local dealer about financing options!



Exclusive to BOSS Owners, joining the community gives you a profile page, a free gift and access to special offers and information on BOSS products and services.

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