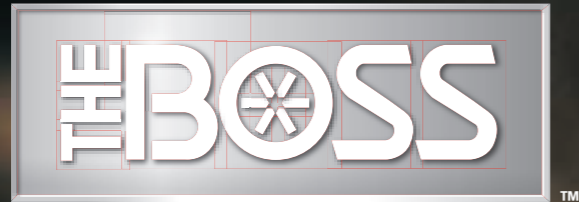




PUSHING THE EDGE™

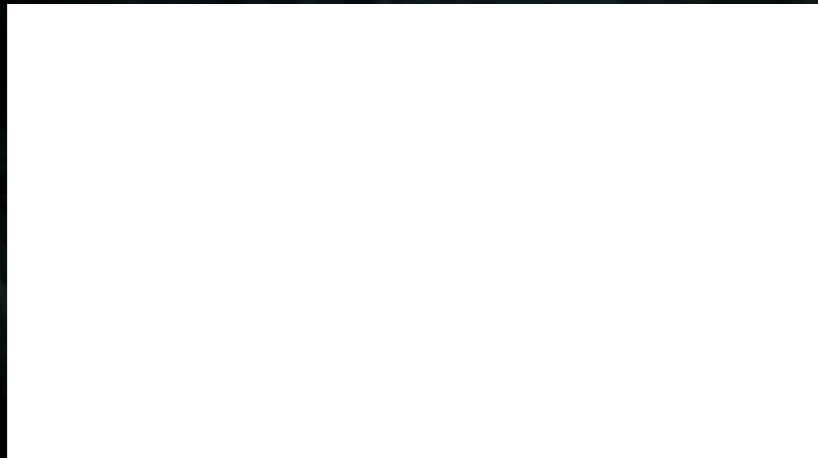


PUSHING THE EDGE™

BOSS PRODUCTS
1819 NORTH STEPHENSON AVE.
P.O. BOX 787
IRON MOUNTAIN, MI 49801-0787

FOR MORE INFORMATION OR THE BOSS DEALER NEAREST YOU,

CALL 800-286-4155 OR VISIT bossplow.com



BOSS SNOWPLOW PRODUCTS
ARE DESIGNED AND MANUFACTURED
IN AN APPROVED ISO 9001:2008
REGISTERED FACILITY.

BOSS PRODUCTS ARE COVERED UNDER ONE OR MORE OF THE FOLLOWING PATENT NUMBERS:
U.S. PATENTS: 4,074,448; 4,658,519; 5,568,694; 6,170,178; 6,134,814; 6,108,946; 6,467,199; 7,437,839.
CANADIAN PATENTS: 1,300,877; 2,330,135. OTHER PATENTS PENDING.
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FORM #448

2010 SNOWPLOWS | SPREADERS | ACCESSORIES

ANY PLOW CAN MOVE SNOW. ONLY THE BOSS CAN MOVE AN INDUSTRY.

PUSHING THE EDGE. It's what we've been doing for 25 years. Always improving. Never compromising. Making everything we touch better, even if it's already the best. But it's more than just a rallying cry, a slogan. It's what has driven us to make your hitch system faster, your cutting edge tougher, your job easier. BOSS Snowplows are designed, tested and manufactured in Iron Mountain, Michigan, in the land of deep snow and cold, brutal winters. Toughness is in our DNA. And it's how we end up driving the industry forward with products that are so far-and-away superior, the rest can never catch up.

See how THE BOSS continues to push the edge at bossplow.com



- SMART TECHNOLOGY p. 3
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1985	1988	1995	1998	1999	2001	2004	2004	2005	2005	2006	2007	2007	2008	2009	2009	2010	2010
Introduced Multiposition Plow and Rapid-Tach®—the first quick hitch system in the industry	Introduced High-Performance Hydraulics	Introduced the First Multiposition Joystick Control	Introduced Revolutionary SmartHitch® Attachment System	Introduced First Poly Multiposition Plow in the industry	Introduced SmartLight™ and SmartHich 2	Introduced Tailgate Salt Spreader	Introduced SmartShield® Paint System with Exclusive Zinc Primer	Introduced SmartTouch 2 Handheld Control	Introduced High-Performance Power-V Cutting Edge	Introduced RT3™ Mount for Tailgate Spreaders	Introduced Steel XT Line of Plows	Introduced UTV Plow	Introduced SmartLight 2	Introduced Poly Power-V XT Plow	Introduced TGS 800 Spreader	Introduced BX-12 Box Plow	Introduced full lineup of UTV Plows

WHAT MAKES BOSS, THE BOSS.



THE BOSS SMART TECHNOLOGY SYSTEM. Hands down, no other plow manufacturer even comes close to offering such a comprehensive technology system. From the industry's fastest hitch system to the easiest-to-use control to the toughest paint finish to the brightest lights—only THE BOSS brings everything you need together into a single, standard-issue package that's anything but standard.



BOSS MAKES IT EASY TO ATTACH

Professionals love the simple, three-step attachment process and the ability to switch between plow models with the same truck.



FLIP



PLUG



CLICK

See how THE BOSS continues to push the edge at bossplow.com



BOSS MAKES IT EASY TO SEE

The pros rave about how our two-bulb SmartLight 2 system makes it easier to see wider, farther and with more consistency on the darkest, nastiest of nights. The lights stay in alignment too, thanks to our advanced vise-like mounting grip.



BOSS MAKES IT EASY TO CONTROL

Professionals like our ergonomic SmartTouch control with large, backlit buttons for ease of use even during the longest plow events.



BOSS MAKES IT TO LAST

Pros want their plow to look good and their investment to last. So we treat every plow with our exclusive SmartShield finish to deliver unmatched corrosion protection and a long-lasting, high gloss shine.





8'2" POLY POWER-V XT



8'2" POWER-V XT

POWER-V XT. Boasting 37" (8'2" model) and 38" tall (9'2" model) flared blade wings with an enhanced curl, **THE BOSS Power-V XT** throws snow higher and farther than any other plow on the market. The super-slick polyethylene surface of the Poly Power-V XT keeps snow from sticking, saving you time, fuel and wear and tear on your truck. Or choose the long-lasting Steel Power-V XT, which features a baked-on powder-coat paint finish with exclusive zinc primer to resist corrosion.

XT PLOWS

POWER-V XT **STEEL 8'2" 9'2" POLY 8'2" 9'2"**

STANDARD FEATURES:



- **1/2" X 6" HIGH-PERFORMANCE CUTTING EDGE** provides extended wear resistance and comes with built-in curb guards and snow catcher.
- **HIGH-PERFORMANCE HYDRAULIC PACKAGE** delivers unmatched reliability and speed.
- **ENCLOSED HYDRAULICS** protects against corrosion and hydraulic freeze-up.
- **CHAINLESS HYDRAULIC CYLINDER LIFTING SYSTEM** eliminates snowplow bounce during transport.
- **FULL MOLDBOARD TRIP DESIGN** prevents plow damage when an obstacle is encountered.
- **HEAVY-DUTY PUSH FRAME** for additional strength and reliability.
- **REINFORCED MOLDBOARD** increases blade rigidity.
- **TWO-YEAR LIMITED WARRANTY** protects against material defects for peace of mind.

ADD MORE WIDTH. GET MORE DONE.

THE BOSS PLOW WINGS. Increase your plow blade width by a full 22 inches at a 30-degree angle in just seconds. More width means less passes, which means you get the job done even faster. **THE BOSS** plow wings are designed with tough tubular steel, so when they are attached, they become an extension of the plow's tough steel frame and not a flimsy add-on. See pages 19–20 for more information.

See what the pros are saying at bossplow.com

8'2" POWER-V



THE BEST-SELLING MULTIPosition PLOW ON THE MARKET.

There's a reason THE BOSS Power-V is the best-selling multiposition plow on the market. Quite simply, nothing else is faster, tougher or easier to use. The tough yet versatile Steel Power-V features a half-inch thick, patented high-performance cutting edge that delivers extended wear resistance as compared to conventional cutting edges, as well as a baked-on powder-coat paint finish with an exclusive zinc primer to resist corrosion.

8'2" POWER-V



POWER-V PLOWS

STEEL 7'6" 8'2" 9'2"

STANDARD FEATURES:



- **1/2" X 6" HIGH-PERFORMANCE CUTTING EDGE** provides extended wear resistance and comes with built-in curb guards and snow catcher.
- **HIGH-PERFORMANCE HYDRAULIC PACKAGE** delivers unmatched reliability and speed.
- **ENCLOSED HYDRAULICS** protects against corrosion and hydraulic freeze-up.
- **CHAINLESS HYDRAULIC CYLINDER LIFTING SYSTEM** eliminates snowplow bounce during transport.
- **FULL MOLDBOARD TRIP DESIGN** prevents plow damage when an obstacle is encountered.
- **HEAVY-DUTY PUSH FRAME AND QUADRANT** for additional strength and reliability.
- **REINFORCED MOLDBOARD** increases blade rigidity.
- **TWO-YEAR LIMITED WARRANTY** protects against material defects for peace of mind.

ADD MORE WIDTH. GET MORE DONE.

THE BOSS PLOW WINGS. Increase your plow blade width by a full 22 inches at a 30-degree angle in just seconds. More width means less passes, which means you get the job done even faster. THE BOSS plow wings are designed with tough tubular steel, so when they are attached, they become an extension of the plow's tough steel frame and not a flimsy add-on. See pages 19–20 for more information.

See what the pros are saying at bossplow.com



10'0" POWER-V
HEAVY-DUTY

THE BIGGEST JOBS HAVE JUST MET THEIR MATCH.

Sometimes smaller-size plows just don't cut it. Not when you're a contractor or municipality facing big jobs like roads, intersections and parking lots, day in and day out. Designed for medium-duty trucks, THE BOSS Heavy-Duty Straight-Blade features a reinforced moldboard with enhanced blade curl to power through deep, wet snow, while the versatility of THE BOSS Heavy-Duty Power-V allows you to scoop, stack and punch through hard-packed banks. In the end, both give you the extra size and strength you need to get your most demanding jobs done—all in a fraction of the time.

MUNICIPAL PLOWS

- HEAVY-DUTY POWER-V STEEL 10'0"
- HEAVY-DUTY STRAIGHT-BLADE STEEL 10'0"

STANDARD FEATURES:



- **1/2" X 6" HIGH-PERFORMANCE CUTTING EDGE** provides extended wear resistance and comes with built-in curb guards and snow catcher (Power-V only).
- **HIGH-PERFORMANCE HYDRAULIC PACKAGE** delivers unmatched reliability and speed.
- **ENCLOSED HYDRAULICS** protects against corrosion and hydraulic freeze-up.
- **CHAINLESS HYDRAULIC CYLINDER LIFTING SYSTEM** eliminates snowplow bounce during transport.
- **FULL MOLDBOARD TRIP DESIGN** prevents plow damage when an obstacle is encountered.
- **HEAVY-DUTY PUSH FRAME** for additional strength and reliability.
- **REINFORCED MOLDBOARD** increases blade rigidity.
- **CAST-IRON PLOW SHOES** provide extended wear resistance compared to steel shoes (optional on Power-V).
- **DUAL SHOCK ABSORBERS** stabilize and cushion the trip action (Straight-Blade only).
- **TWO-YEAR LIMITED WARRANTY** protects against material defects for peace of mind.



10'0" STRAIGHT-BLADE
HEAVY-DUTY

See what the pros are saying at bossplow.com

7'6" STANDARD-DUTY

8'0" SUPER-DUTY



THE ULTIMATE WORKHORSE.

Built to face winter's frontlines, THE BOSS Standard-Duty and Super-Duty Straight-Blade Plows are the classic workhorses. But what sets them apart from other straight-blades is the attention to detail. The tough, long-lasting Steel Straight-Blade features a baked-on powder-coat paint finish with exclusive zinc primer to resist corrosion, while the super-slick polyethylene moldboard of the Poly Straight-Blade makes sure snow slides right off the blade—saving time, fuel and wear and tear on your truck. Exclusive features like a heavy-duty push frame and quadrant, optimized blade curl and the Super-Duty's reinforced moldboard make it a performer that leads all others in reliability and strength.



7'6" POLY STANDARD-DUTY

8'0" POLY SUPER-DUTY

STRAIGHT-BLADE PLOWS

STANDARD-DUTY	STEEL	7'6"	POLY	7'6"			
SUPER-DUTY	STEEL	7'6"	8'0"	8'6"	9'0"	POLY	8'0"

STANDARD FEATURES:



- **HIGH-PERFORMANCE HYDRAULIC PACKAGE** delivers unmatched reliability and speed.
- **ENCLOSED HYDRAULICS** protects against corrosion and hydraulic freeze-up.
- **CHAINLESS HYDRAULIC CYLINDER LIFTING SYSTEM** eliminates snowplow bounce during transport.
- **FULL MOLDBOARD TRIP DESIGN** prevents plow damage when an obstacle is encountered.
- **HEAVY-DUTY PUSH FRAME AND QUADRANT** for additional strength and reliability.
- **REINFORCED MOLDBOARD** increases blade rigidity (Super-Duty only).
- **CAST-IRON PLOW SHOES** provide extended wear resistance compared to steel shoes.
- **BLADE SHOCK ABSORBER** stabilizes and cushions the trip action.
- **TWO-YEAR LIMITED WARRANTY** protects against material defects for peace of mind.

ADD MORE WIDTH. GET MORE DONE.

THE BOSS PLOW WINGS. Increase your plow blade width by a full 22 inches at a 30-degree angle in just seconds. More width means less passes, which means you get the job done even faster. THE BOSS plow wings are designed with tough tubular steel, so when they are attached, they become an extension of the plow's tough steel frame and not a flimsy add-on. See pages 19–20 for more information.

See what the pros are saying at bossplow.com

8'0" SUPER-DUTY TRIP-EDGE

THE BOSS



TRIP-EDGE PLOWS

SUPER-DUTY STEEL 7'6" 8'0" 9'0"

STANDARD FEATURES:



- **HIGH-PERFORMANCE HYDRAULIC PACKAGE** delivers unmatched reliability and speed.
- **ENCLOSED HYDRAULICS** protects against corrosion and hydraulic freeze-up.
- **CHAINLESS HYDRAULIC CYLINDER LIFTING SYSTEM** eliminates snowplow bounce during transport.
- **TRIP-EDGE DESIGN** prevents plow damage when an obstacle is encountered.
- **ADJUSTABLE TRIP SPRINGS** allow you to customize the trip spring tension.
- **HEAVY-DUTY PUSH FRAME AND QUADRANT** for additional strength and reliability.
- **REINFORCED MOLDBOARD** increases blade rigidity.
- **CAST-IRON PLOW SHOES** provide extended wear resistance compared to steel shoes.
- **TWO-YEAR LIMITED WARRANTY** protects against material defects for peace of mind.

THIS PLOW AIN'T YELLOW.

Using the deep, wet snow of the Northeast as inspiration, THE BOSS Trip-Edge was designed to power through that infamous accumulation, regardless of what obstacles lay beneath. The extra rigid moldboard and trip-edge technology ensures that only the base angle trips when encountering an obstacle—not the entire blade—which means you won't lose the load you're pushing. And unlike our competitors, THE BOSS features four adjustable trip return springs, allowing you to customize the trip spring tension for the job at hand.

LIGHT IN WEIGHT. HEAVY IN TOUGHNESS.

PACK A COMPACT PUNCH.

7'6" SPORT-DUTY



SPORT-DUTY PLOWS

POLY 7'0" 7'6"

Versatile enough to handle jobs around the house. Tough enough to wear THE BOSS name. The 7'0" BOSS Sport-Duty Plow is built especially for downsized 4x4s and SUVs, while the 7'6" Sport-Duty is perfect for full-size half-ton trucks and SUVs. Both offer a super-slick polyethylene moldboard, which saves fuel as well as wear and tear on your truck by making sure snow slides right off the blade. And even though the Sport-Duty is lighter in weight, the reinforced moldboard and heavy-duty push frame deliver full-size BOSS strength.

STANDARD FEATURES:

- **RT3 ATTACHMENT SYSTEM** for fast and easy attaching and detaching (SmartHitch 2 optional).
- **HIGH-PERFORMANCE HYDRAULIC PACKAGE** delivers unmatched reliability and speed.
- **ENCLOSED HYDRAULICS** protects against corrosion and hydraulic freeze-up.
- **CHAINLESS HYDRAULIC CYLINDER LIFTING SYSTEM** eliminates snowplow bounce during transport.
- **FULL MOLDBOARD TRIP DESIGN** prevents plow damage when an obstacle is encountered.
- **HEAVY-DUTY PUSH FRAME AND QUADRANT** for additional strength and reliability.
- **SUPER-SLICK POLYETHYLENE REINFORCED MOLDBOARD** saves fuel and vehicle wear and tear.
- **TWO-YEAR LIMITED WARRANTY** protects against material defects for peace of mind.



TRIP-EDGE SKID STEER PLOW

STEEL 7'6" 8'0" 9'0"

Nothing's better at taking the surprises out of blade-jarring obstacles like ice, curbs and manhole covers than the versatile BOSS Trip-Edge Skid Steer Plow. Its built-in side-to-side float is designed specifically to follow the contours of whatever you're plowing, while the reinforced moldboard, cast-iron plow shoes and heavy-duty push frame give you that legendary BOSS muscle for even the toughest jobs.



Universal Tool Carrier

STANDARD FEATURES:

- **BUILT-IN SIDE-TO-SIDE FLOAT** contours to what you're plowing.
- **EXISTING SKID STEER CONTROLS** are all you need to operate the plow.
- **UNIVERSAL TOOL CARRIER** is simple and fast to hook up; just drive in and connect the two hydraulic couplers.
- **HEAVY-DUTY PUSH FRAME** for maximum strength and durability.
- **ANGLE CYLINDERS** protected by a mechanical stop that prevents damage from bottoming out.
- **CAST-IRON PLOW SHOES** provide extended wear resistance compared to steel shoes.
- **SMARTSHIELD** features our exclusive zinc primer which provides the toughest, most corrosion-resistant paint finish in the industry.
- **ADJUSTABLE MOUNTING HEIGHT** accommodates both track and wheel skid steer loaders.
- **HYDRAULIC CROSSOVER RELIEF SYSTEM** protects your plow from damage.

See what the pros are saying at bossplow.com

SPREAD SALT, SAND, DEICERS AND, OF COURSE, BOSS TOUGHNESS.

Introducing THE BOSS Spreader lineup, starting with the all-new BOSS TGS 800 Tailgate Sand Spreader. Engineered to spread sand, as well as rock salt and other free-flowing deicing materials, the versatile TGS 800 makes your job even easier with even more smart, standard features. THE BOSS also offers the proven workhorses of all salt spreaders, the TGS 600 and TGS 1100. Both continue to impress with the industry's fastest, easiest attachment systems and the reliability you expect from THE BOSS.

bossplow.com



TGS 1100

TGS 600



TAILGATE SPREADERS

TGS 800	8 CU FT, 780-LB CAPACITY	SAND, SALT, DEICERS
TGS 1100	11 CU FT, 800-LB CAPACITY	SALT, DEICERS
TGS 600	6 CU FT, 400-LB CAPACITY	SALT, DEICERS

STANDARD FEATURES:

- **ADJUSTABLE FEED GATE** allows you to adjust the material discharge amount.
- **POLY-ADJUSTABLE MATERIAL DEFLECTOR** allows you to adjust the material discharge pattern.
- **12" DIAMETER POLY SPINNER** is durable, corrosion-resistant and ensures consistent distribution.
- **ENCLOSED 12-VOLT ELECTRIC HIGH-TORQUE MOTOR** ensures consistent performance regardless of the load.
- **LOW-PROFILE POLY HOPPER DESIGN** provides better visibility.
- **VARIABLE SPEED CONTROL** with blast feature and overload protection.
- **STABILIZER ARMS AND RATCHET TIE-DOWN STRAPS** eliminate any side-to-side movement.
- **SOLID POLY HOPPER COVER** seals out moisture and made to last.
- **TOP SCREEN WITH BAG SPLITTER** easily opens bags and filters deicing material.
- **SLIDE-IN ATTACHMENT SYSTEM** allows you to slide your spreader into place.
- **ENCLOSED FEED PADDLE MOTOR** exclusively powers the Feed Paddle Mechanism with 12 volts of reliable, high-torque electric power. (TGS 800 only)
- **SWING-AWAY SPINNER ASSEMBLY** allows for quick removal of leftover material. (TGS 800 only)
- **TWO-YEAR LIMITED WARRANTY** protects against material defects for peace of mind.

OPTIONAL FEATURES:

- **VIBRATOR KIT** with heavy-duty 12-volt electric motor ensures a steady flow of deicers.
- **RT3 ATTACHMENT SYSTEM** allows you to easily roll your spreader into place. Patent pending.

ENCLOSED FEED PADDLE MOTOR (TGS 800 ONLY)



SWING-AWAY SPINNER ASSEMBLY (TGS 800 ONLY)



NEW
TGS 800

ATTACHMENT SYSTEMS



Smart Hitch 2

Attach your plow in just three easy steps with the industry's easiest-to-use snowplow attachment system.

..... MSC04679

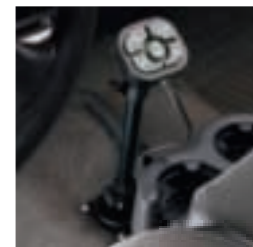
SNOWPLOW SIGHT SYSTEM

Optional for all BOSS snowplows, our exclusive Snowplow Sight System allows you to align your truck and plow from inside your cab for hookups on the first try, every time. Making the fastest plow attachment system even faster and easier.

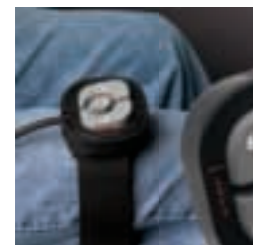
.....MSC09644



CONTROL OPTIONS



Attach it to a pedestal mount.



Strap it to your leg.



19 Mount it on your dash (with or without handle).



MOUNTING OPTIONS

Attach the versatile SmartTouch 2 Handheld Control to a pedestal mount, strap it to your leg or mount it on your dash (with or without handle).

- PEDESTAL MOUNT MSC09658
- LEG STRAP MSC09659
- DASHBOARD MOUNT MSC09660

JOYSTICK CONTROL

If you prefer the feel of a joystick, opt for this versatile accessory, featuring a lighted on/off switch and right- or left-hand adjustment.

- STRAIGHT-BLADE STB03191
- POWER-V MSC03809



BLADE ENHANCEMENT

PLOW WINGS

Increasing your blade width by a full 22" at a 30-degree angle, these convenient plow wings will cut your plowing time and attach and detach within seconds (excludes Sport-Duty and Municipal Plows).

- Power-V, Straight-Blade and Super-Duty XT Plows ... MSC08042B
- Power-V XT Plows MSC08063



HIGH-PERFORMANCE POWER-V CUTTING EDGE

Featuring built-in curb guards and snow catcher, our patented Power-V cutting edge is made of a high-performance steel that delivers extended wear resistance compared to conventional cutting edges.

- 7'6" DRIVER'S SIDE BAL08857
- 7'6" PASSENGER'S SIDE BAR08856
- 8'2" DRIVER'S SIDE BAL08859
- 8'2" PASSENGER'S SIDE BAR08858
- 9'2" DRIVER'S SIDE BAL08861
- 9'2" PASSENGER'S SIDE BAR08860
- 10'0" DRIVER'S SIDE BAL08863
- 10'0" PASSENGER'S SIDE BAR08862



CURB GUARDS

Protect the edge of your plow with these long-lasting, high-impact curb guards. Fits all BOSS Power-V and Straight-Blade snowplow models (except Sport-Duty).

- STRAIGHT-BLADE DRIVER'S SIDE STB03395
- STRAIGHT-BLADE PASSENGER'S SIDE STB03394
- STRAIGHT-BLADE XT DRIVER'S SIDE STB00315
- STRAIGHT-BLADE XT PASSENGER'S SIDE STB00313
- POWER-V DRIVER'S SIDE BAL00898
- POWER-V PASSENGER'S SIDE BAR00498
- STRAIGHT-BLADE 10'0" DRIVER'S SIDE STB04364
- STRAIGHT-BLADE 10'0" PASSENGER'S SIDE STB04363



RUBBER SNOW DEFLECTOR

For increased visibility and safety, keep blowing snow off your windshield with a rugged snow deflector specifically designed for all BOSS snowplows.



Power-V and Straight-Blade Plows (MSC01565)



7'0" and 7'6" Sport-Duty and 7'6" Standard-Duty Straight-Blade Plows (MSC04587)

STABILITY & PERFORMANCE



SMARTLOCK® CYLINDERS

Keep your Power-V Plow locked securely in the straight-position while backdragging, with these easy-to-install locking cylinders. SmartLock cylinders are not available for 10'0" Power-V Plows.

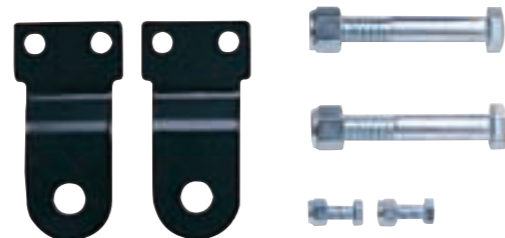
- PRE-2006 POWER-V PLOWSHYD07130
- 2006 & NEWER POWER-V PLOWSHYD09733



SHOCK ABSORBER KIT

This easy-to-install shock absorber helps stabilize the trip going forward, as well as cushion the trip return. For Super-Duty XT Straight-Blade Snowplows.

- SUPER-DUTY XTSTB05659



CAST-IRON PLOW SHOES

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

- PLOW SHOE ASSEMBLYMSC01570
- SPORT-DUTY SHOE KIT (W/BRACKETS) MSC09588
- TRIP-EDGE SHOE KIT (W/BRACKETS)TRP07880



Trip-Edge Shoe Kit



BALLAST RETAINER KIT

Use the ballast retainer kit to hold sandbags securely in place in order to provide enhanced performance.

- MSC09845



MAINTENANCE

TOUCH-UP PAINT

Cover chips and scrapes the professional way.

- RED, SPRAY PAINTMSC04098
- BLACK, SPRAY PAINT.....MSC04036
- RED, QUARTMSC04358



HIGH-PERFORMANCE HYDRAULIC FLUID

Specially formulated to maintain its viscosity from normal use to as low as -40°F.

- GALLONHYD01836
- QUARTHYD01835



EMERGENCY PARTS KIT

This kit features the most useful replacement parts—packaged in a convenient soft-sided case that fits easily behind the seat of your truck.

-MSC04298



Go to bossplow.com to find a full line of BOSS apparel and gear—from shirts to hats to jackets.



PERSONAL-USE PLOWS

VEHICLE APPLICATION: DOWNSIZED 4X4s, LIGHT-DUTY 1/2-TON TRUCKS AND SUVs

SPORT-DUTY STRAIGHT-BLADE

Poly
• 7'0"



Poly
• 7'6"



SPECIFICATIONS	7'0" Sport-Duty Poly	7'6" Sport-Duty Poly
Blade Width (Straight)	84" (213 cm)	90" (229 cm)
Plowing Width @ 30° Angle	73" (185 cm)	78" (198 cm)
Blade Height	26" (66 cm)	26" (66 cm)
Blade Thickness	1/4" (.6 cm) Poly	1/4" (.6 cm) Poly
Cutting Edge	1/4" x 6" (.6 cm x 15 cm)	3/8" x 6" (1 cm x 15 cm)
Reinforcement Ribs	4 vertical, 2 diagonal	6 vertical, 2 diagonal
Plow Shoes	Optional	Optional
Trip Springs	2	2
Angle Cylinders	1 1/2" x 6 1/2" (4 cm x 17 cm)	1 1/2" x 6 1/2" (4 cm x 17 cm)
Lift Cylinder	1 3/4" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	1 3/4" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)
Shock Absorber	N/A	N/A
Attachment System	RT3 standard, SmartHitch 2 optional	RT3 standard, SmartHitch 2 optional
Plow Weight*	372 lb ^a (169 kg)	421 lb ^a (191 kg)
Plow Lights	SmartLight 2	SmartLight 2

*Plow weight does not include vehicle mount weight. ^aVehicle mount weight range: 45–75 lb (20–34 kg).

VEHICLE APPLICATION: 4X4 1/2 AND 3/4-TON TRUCKS AND SUVs

STANDARD-DUTY STRAIGHT-BLADE

SPECIFICATIONS	7'6" Standard-Duty	7'6" Standard-Duty Poly
Blade Width (Straight)	90" (229 cm)	90" (229 cm)
Plowing Width @ 30° Angle	78" (198 cm)	78" (198 cm)
Blade Height	27 1/2" (70 cm)	27 1/2" (70 cm)
Blade Thickness	14-ga high-strength steel	3/8" (1 cm) Poly
Cutting Edge	3/8" x 6" (1 cm x 15 cm)	3/8" x 6" (1 cm x 15 cm)
Reinforcement Ribs	7 vertical	7 vertical
Plow Shoes	Cast iron	Cast iron
Trip Springs	3	3
Angle Cylinders	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)
Lift Cylinder	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)
Shock Absorber	1	1
Attachment System	SmartHitch 2	SmartHitch 2
Plow Weight*	597 lb ^b (271 kg)	633 lb ^b (287 kg)
Plow Lights	SmartLight 2	SmartLight 2

Plow weight does not include vehicle mount weight. ^aVehicle mount weight range: 75–105 lb (34–47 kg).

Steel
• 7'6"



Poly
• 7'6"



PROFESSIONAL-USE PLOWS

VEHICLE APPLICATION: 4X4 1/2 TO 1-TON TRUCKS AND SUVs

SUPER-DUTY STRAIGHT-BLADE

Steel
• 7'6"
• 8'0"
• 8'6"
• 9'0"



Poly
• 8'0"



SPECIFICATIONS	7'6" Super-Duty	8'0" Super-Duty	8'6" Super-Duty	9'0" Super-Duty**	8'0" Super-Duty Poly
Blade Width (Straight)	90" (229 cm)	96" (244 cm)	102" (259 cm)	108" (274 cm)	96" (244 cm)
Plowing Width @ 30° Angle	78" (198 cm)	83" (211 cm)	88" (224 cm)	93 1/2" (238 cm)	83" (211 cm)
Blade Height	29" (74 cm)	29" (74 cm)	29" (74 cm)	29" (74 cm)	29" (74 cm)
Blade Thickness	11-ga steel	11-ga steel	11-ga steel	11-ga steel	3/8" (1 cm) Poly
Cutting Edge	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)
Reinforcement Ribs	7 vertical, 2 diagonal	7 vertical, 2 diagonal	7 vertical, 2 diagonal	7 vertical, 2 diagonal	7 vertical, 2 diagonal
Plow Shoes	Cast iron	Cast iron	Cast iron	Cast iron	Cast iron
Trip Springs	4	4	4	4	4
Angle Cylinders	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)
Lift Cylinder	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)
Shock Absorber	1	1	1	1	1
Attachment System	SmartHitch 2	SmartHitch 2	SmartHitch 2	SmartHitch 2	SmartHitch 2
Plow Weight*	680 lb ^b (308 kg)	698 lb ^b (317 kg)	720 lb ^b (327 kg)	742 lb ^b (337 kg)	722 lb ^b (328 kg)
Plow Lights	SmartLight 2	SmartLight 2	SmartLight 2	SmartLight 2	SmartLight 2

*Plow weight does not include vehicle mount weight. ^aVehicle mount weight range: 75–105 lb (34–48 kg). **Includes 1-ton trucks with dual rear wheels.

VEHICLE APPLICATION: 4X4 1/2 TO 1-TON TRUCKS AND SUVs

TRIP-EDGE SUPER-DUTY STRAIGHT-BLADE

Steel
• 7'6"
• 8'0"
• 9'0"



SPECIFICATIONS	7'6" Trip-Edge	8'0" Trip-Edge	9'0" Trip-Edge**
Blade Width (Straight)	90" (229 cm)	96" (244 cm)	108" (274 cm)
Plowing Width @ 30° Angle	78" (198 cm)	83" (211 cm)	93 1/2" (238 cm)
Blade Height	30" (76 cm)	30" (76 cm)	30" (76 cm)
Blade Thickness	11-ga steel	11-ga steel	11-ga steel
Base Angle	1/2" x 6" x 3/8" (1.3 cm x 15 cm x 9 cm)	1/2" x 6" x 3/8" (1.3 cm x 15 cm x 9 cm)	1/2" x 6" x 3/8" (1.3 cm x 15 cm x 9 cm)
Cutting Edge (optional)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)
Reinforcement Ribs	6 vertical, 2 diagonal	6 vertical, 2 diagonal	8 vertical, 2 diagonal
Plow Shoes	Cast iron	Cast iron	Cast iron
Trip Springs	4	4	4
Trip Pivot Pin Diameter	1" (3 cm)	1" (3 cm)	1" (3 cm)
Trip Spring Type	3/8" (1 cm) hooked extension spring	3/8" (1 cm) hooked extension spring	3/8" (1 cm) hooked extension spring
Trip-Edge Adjustable	Standard	Standard	Standard
Angle Cylinders	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)
Lift Cylinder	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)
Shock Absorber	N/A	N/A	N/A
Attachment System	SmartHitch 2	SmartHitch 2	SmartHitch 2
Plow Weight*	772 lb ^b (350 kg)	788 lb ^b (357 kg)	828 lb ^b (376 kg)
Plow Lights	SmartLight 2	SmartLight 2	SmartLight 2

*Plow weight does not include vehicle mount weight. ^aVehicle mount weight range: 75–105 lb (34–48 kg). **Includes 1-ton trucks with dual rear wheels.

VEHICLE APPLICATION: SKID STEERS

Steel
• 7'6"
• 8'0"
• 9'0"



SPECIFICATIONS	7'6"	8'0"	9'0"
Blade Width (Straight)	90" (229 cm)	96" (244 cm)	108" (274 cm)
Plowing Width @ 30° Angle	78" (198 cm)	83" (211 cm)	93 1/2" (238 cm)
Blade Height	30" (76 cm)	30" (76 cm)	30" (76 cm)
Blade Thickness	11-ga steel	11-ga steel	11-ga steel
Base Angle	1/2" x 6" x 3/8" (1.3 cm x 15 cm x 9 cm)	1/2" x 6" x 3/8" (1.3 cm x 15 cm x 9 cm)	1/2" x 6" x 3/8" (1.3 cm x 15 cm x 9 cm)
Cutting Edge (optional)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)
Reinforcement Ribs	6 vertical, 2 diagonal	6 vertical, 2 diagonal	8 vertical, 2 diagonal
Plow Shoes	Cast iron	Cast iron	Cast iron
Trip Springs	4	4	4
Trip Pivot Pin Diameter	1" (3 cm)	1" (3 cm)	1" (3 cm)
Trip Spring Type	3/8" (1 cm) hooked ext spring	3/8" (1 cm) hooked ext spring	3/8" (1 cm) hooked ext spring
Angle Cylinders	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)
Attachment System*	Universal tool carrier	Universal tool carrier	Universal tool carrier
Weight (Complete)	803 lb (364 kg)	820 lb (372 kg)	870 lb (395 kg)

*Mounts on all skid steers with a universal tool carrier attachment system.

PROFESSIONAL-USE PLOWS

VEHICLE APPLICATION: 4X4 1/2 TO 1-TON TRUCKS AND SUVs

POWER-V

- Steel
- 7'6"
- 8'2"
- 9'2"



SPECIFICATIONS	7'6"	8'2"	9'2"***
Blade Width (Straight)	90" (229 cm)	98" (249 cm)	110" (279 cm)
Blade Width (V)	81" (206 cm)	88" (224 cm)	99" (252 cm)
Blade Width (Scoop)	74" (188 cm)	81" (206 cm)	92" (234 cm)
Plowing Width @ 30° Angle	77" (196 cm)	85" (216 cm)	95" (241 cm)
Blade Height	30" (76 cm)	30" (76 cm)	30" (76 cm)
Blade Thickness	14-ga high-strength steel	11-ga steel	11-ga steel
Cutting Edge (high-performance)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)
Reinforcement Ribs	6 vertical, 2 diagonal	6 vertical, 2 diagonal	8 vertical, 2 diagonal
Plow Shoes	Optional	Optional	Optional
Trip Springs	4	4	4
Angle Cylinders	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)
Lift Cylinder	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)
Attachment System	SmartHitch 2	SmartHitch 2	SmartHitch 2
Plow Weight*	700 lb ^a (318 kg)	770 lb ^a (349 kg)	838 lb ^a (380 kg)
Plow Lights	SmartLight 2	SmartLight 2	SmartLight 2

*Plow weight does not include vehicle mount weight. ^aVehicle mount weight range: 75–105 lb (34–48 kg).
**Includes 1-ton trucks with dual rear wheels.

VEHICLE APPLICATION: 4X4 3/4 AND 1-TON TRUCKS AND SUVs

POWER-V XT

- Steel
- 8'2"
- 9'2"



POLY POWER-V XT

- Poly
- 8'2"
- 9'2"



SPECIFICATIONS	8'2" XT	9'2" XT**	8'2" XT Poly	9'2" XT Poly**
Blade Width (Straight)	98" (249 cm)	110" (279 cm)	98" (249 cm)	110" (279 cm)
Plowing Width (V position)	88" (224 cm)	99" (252 cm)	88" (224 cm)	99" (252 cm)
Plowing Width (Scoop)	81" (206 cm)	92" (234 cm)	81" (206 cm)	92" (234 cm)
Plowing Width @ 30° Angle	85" (216 cm)	95" (241 cm)	85" (216 cm)	95" (241 cm)
Blade Height	37" (94 cm) at end, 30" (76 cm) at center	38" (96.52 cm) at end, 30" (76 cm) at center	37" (94 cm) at end, 30" (76 cm) at center	38" (96.52 cm) at end, 30" (76 cm) at center
Blade Thickness	11-ga steel	11-ga steel	3/4" (1 cm) Poly	3/4" (1 cm) Poly
Cutting Edge (high-performance)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)	1/2" x 6" (1.3 cm x 15 cm)
Reinforcement Ribs	6 vertical, 2 diagonal	8 vertical, 2 diagonal	6 vertical, 2 diagonal	8 vertical, 2 diagonal
Diagonal Cross Bracing	Yes	Yes	Yes	Yes
Plow Shoes	Optional	Optional	Optional	Optional
Trip Springs	4	4	4	4
Angle Cylinders	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)	1 1/2" x 10" (4 cm x 25 cm)
Lift Cylinder	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)	2" x 1 1/8" x 10" (5 cm x 3 cm x 25 cm)
Attachment System	SmartHitch 2	SmartHitch 2	SmartHitch 2	SmartHitch 2
Plow Weight*	785 lb ^a (356 kg)	842 lb ^a (382 kg)	795 lb ^a (361 kg)	852 lb ^a (387 kg)
Plow Lights	SmartLight 2	SmartLight 2	SmartLight 2	SmartLight 2

*Plow weight does not include vehicle mount weight. ^aVehicle mount weight range: 75–105 lb (34–48 kg). **Includes 1-ton trucks with dual rear wheels.

MUNICIPAL-USE PLOWS

VEHICLE APPLICATION: MEDIUM-DUTY TRUCKS 14,000–27,000 GVWR

HEAVY-DUTY STRAIGHT-BLADE

- Steel
- 10'0"



SPECIFICATIONS	10'0" Heavy-Duty Straight-Blade
Blade Width (Straight)	120" (305 cm)
Plowing Width @ 30° Angle	104" (264 cm)
Blade Height	34 1/2" (88 cm)
Blade Thickness	7-ga steel
Cutting Edge	1/2" x 6" (1.3 cm x 15 cm)
Reinforcement Ribs	8 vertical, 2 diagonal
Plow Shoes	Cast iron
Trip Springs	6
Angle Cylinders	2" x 10" (5 cm x 25 cm)
Lift Cylinder	2 1/4" x 1 1/8" x 12" (6 cm x 3 cm x 31 cm)
Shock Absorber	2
Attachment System	SmartHitch 2
Plow Weight*	1205 lb ^a (547 kg)
Plow Lights	SmartLight 2

*Plow weight does not include vehicle mount weight.
^aVehicle mount weight range: 130–160 lb (59–73 kg).

VEHICLE APPLICATION: MEDIUM-DUTY TRUCKS 14,000–24,000 GVWR

HEAVY-DUTY POWER-V

- Steel
- 10'0"



SPECIFICATIONS	10'0" Heavy-Duty Power-V
Blade Width (Straight)	120" (305 cm)
Blade Width (V)	107" (272 cm)
Blade Width (Scoop)	102" (259 cm)
Plowing Width @ 30° Angle	104" (264 cm)
Blade Height	34 1/2" (88 cm)
Blade Thickness	11-ga steel
Cutting Edge	1/2" x 6" (1.3 cm x 15 cm) high-performance
Reinforcement Ribs	8 vertical, 2 diagonal
Plow Shoes	Optional
Trip Springs	4
Angle Cylinders	2" x 10" (5 cm x 25 cm)
Lift Cylinder	2 1/4" x 1 1/8" x 12" (6 cm x 3 cm x 31 cm)
Attachment System	SmartHitch 2
Plow Weight*	1105 lb ^a (501 kg)
Plow Lights	SmartLight 2

*Plow weight does not include vehicle mount weight.
^aVehicle mount weight range: 130–160 lb (59–73 kg).

TAILGATE SPREADERS

SPECIFICATIONS	TGS 600*	TGS 800**	TGS 1100*
Hopper Design	Low-profile	Low-profile	Low-profile
Hopper Construction	Polyethylene	Polyethylene	Polyethylene
Hopper Capacity	6 cu ft/400 lb (.2 cu m/181 kg)	8 cu ft/780 lb (.2 cu m/354 kg)	11 cu ft/800 lb (.3 cu m/363 kg)
Hopper Dimensions	25 1/2"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)
Spreader Weight	101 lb (46 kg) plus mount	220 lb (160 kg) plus mount	152 lb (69 kg) plus mount
Hopper Cover	Solid poly	Solid poly	Solid poly
Feed Mechanism*	Internal auger with cable-link agitator and adjustable feed gate	Feed paddle	Internal auger with cable-link agitator and adjustable feed gate
Vibrator Kit	Optional	Optional	Optional
Top Screen with Bag Opener	Standard	Standard	Standard
Motor	High-torque/12-volt DC	High-torque/12-volt DC	High-torque/12-volt DC
Spinner	12" (31 cm) poly	12" (31 cm) poly	12" (31 cm) poly
Spread Width	4–30 feet (1–9 meters)	4–20 feet (1–6 meters)	4–30 feet (1–9 meters)
Material Deflector	Adjustable poly deflector	Adjustable poly deflector	Adjustable poly deflector
Receiver Hitch	Class 3 or 4	Class 4	Class 4
Control	Variable speed control with blast feature and overload protection	Independent controls for material feed and spinner speed	Variable speed control with blast feature and overload protection
Vehicle Applications	1/2, 3/4 and 1-ton trucks	3/4 and 1-ton trucks	3/4 and 1-ton trucks

*Designed to spread dry, free-flowing material (i.e., salt, deicers, etc.).
**Designed to spread sand, salt or a combination of both.



TGS 1100
Salt Spreader

TGS 600
Salt Spreader



TGS 800
Sand and Salt Spreader

NEW

TWO-YEAR LIMITED WARRANTY

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