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The best way to ensure original equipment reliability and efficiency is to purchase only genuine, Factory-Tough parts and accessories. See our separate accessory brochure, for a complete lineup of genuine FISHER® factory-tough accessory items.

SnoFoil® Engineered specifically to complement your FISHER blade, the SnoFoil deflector's high, continuous curve funnels snow to the side, allowing snow to be piled higher.

STEEL CUTTING EDGE Made of tough 1084 high-carbon steel, these replaceable cutting edges increase wear resistance and improve cutting power and scraping ability.

RUBBER DEFLECTOR Made from 2-ply rubber, this deflector keeps the snow off your windshield.

POLY SnoFoil for HT Series[™] blade features heavy-duty polyethylene construction to withstand tough plowing conditions.

CURB SHOE KIT These curb guards have a unique, compact, cast iron design with increased wear material. The interchangeable/ universal, side-to-side design gives you the ability to switch them over to the side being used most, extending the life of the shoe.

FISHER EZ Flow high performance hydraulic fluids recommended for use where low temperatures or rapid changes in temperatures are expected. For operating temperatures as low as -40°F. Quart, Gallon and 55 Gallon Drum.







See our separate Spreader catalog for the full line of FISHER® ice control equipment.



Fisher Engineering 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. Fisher Engineering or vehicle manufacturer may require or recommend optional equipment for snow removal. Do not exceed vehicle ratings with a snowplow. This product is manufactured under the following US patents: 5,638,618; 5,899,007; 6,253,470; 6,408,549; 6,944,978; 7,400,058; 7,430,821; 7,681,334; 7,737,576; 7,797,859; CAN patents 2,184,922; 2,229,783; 2,356,036 and other

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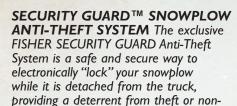
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Unlike physical locks that can be cut or removed, the SECURITY GUARD Anti-Theft System electronically synchronizes your control and plow module. When activated, it disables the electronic control system and renders the plow inoperable to unauthorized users.

SECURITY GUARD system is standard equipment and provides a valuable tool that can be utilized at your discretion.

SETTING THE STANDARD IN SNOWPLOW TECHNOLOGY SINGE 1943.



When it comes to the business of plowing snow, Fisher Engineering is the brand snow removal professionals rely on.

Fisher Engineering continuously designs, engineers and tests new and better innovations to put topperforming equipment into the hands of hardworking snow plowers.

Take the Minute Mount® 2 System, for instance. It makes removing and reattaching your snowplow incredibly fast and easy.

And the real beauty of this system is in its simple, 100% mechanical design. There are no electrical components and hydraulic assist gimmicks to fail.

It's simple, reliable and fast!



To attach the snowplow, simply drive into the mount. The attachment arms and lower gear are flared both vertically and horizontally to make the drive-in connection easy. Once the mount has completely engaged the lower gear, raise the pin release handle, readying the spring loaded connecting pins for engagement.



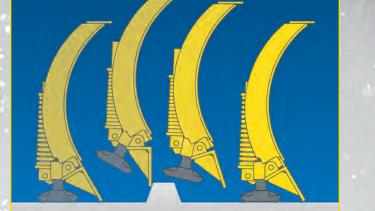
With just a little push on the headgear, the spring loaded pins pop into place, completing the attachment of the Minute Mount® 2 System.



Pull the jack lock, snap the handle into its storage clip, and raise the jack stand. The jack lock automatically keeps the jack in the raised position Connect the electrical connectors, and that's it!



Removing the snowplow is even easier. After lowering the blade, pull out on the jack lock and the jack automatically drops to the ground. While pushing on the headgear, lower the pin release handle to disengage the connecting pins. Unplug the electrical connectors and you are done!



THE ORIGINAL TRIP-EDGE **DESIGN** Only the edge of the plade trips back when an obstacle is encountered. Because the blade stays upright, plowed snow remains



THE INDUSTRY'S BEST **PROTECTION AGAINST** WEAR and RUST JUST GOT BETTER! With our STORM GUARD™ powder coating process, automated climate-controlled powder booths ensure uniform coverage to all surfaces. We've added a new epoxy primer to enhance powder coat adhesion and improve corrosion resistance Plus. our trademark FISHER®

yellow finish is reformulated to

maintain that new plow look,

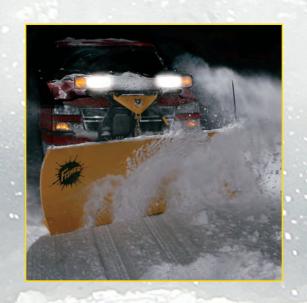


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BRIGHT HALOGEN **ILLUMINATION!**

The FISHER® INTENSIFIRE™ snow plow headlamps feature state-ofthe art reflector optics for a smooth, wide beam pattern that illuminates the entire plowing surface.





life of the lamp.

makes replacement quick



Lens is adhesive bonded to the reflector and the reflector is adhesive bonded to the housing, sealing out water that could potentially freeze and damage the assembly.

Robust, two-stud mounting keeps the lamp in its original mounting position—even when subjected to the harshest shock and vibration forces.

FLEETFLEX(

ONE TRUCK, ONE CONTROL **ANY PLOW!**

DRIVE INTO ANY FISHER SNOWPLOW USING ONE TRUCK & ONE CONTROL

- Fleet Interchangeability
- Programmable "soft-stop" & "one-touch" float
- SECURITY GUARD™ Anti-Theft System Standard



With the increasing popularity of smaller and lighter four-wheel-drive vehicles in mind, Fisher Engineering has designed a snowplow that is compatible with the reduced axle capacity of these vehicles while meeting the needs of the personal use snow plower.

Ideal for standard-duty commercial and institutional plowing situations, the FISHER® Standard Duty Series snowplow is built to fit a wide range of vehicles and deliver a perfect balance of performance and versatility. Available in 6'9" and 7'6" blade

widths, these blades are a full 26" high and made of 14 gauge steel. They're equipped with a replaceable polymer cutting edge designed to complement these blades by improving scraping ability without adding excess weight.

The tough polymer material also helps absorb plowing shock.



Blade Width	Blade Height	Blade Gauge	Trip Springs	Ribs	Angling Rams	Plowing Width (full angle)	Approx. Weight Complete	Wear Shoes (cast iron)	Standard Cutting Edge	
6'9" SD	26"	14	2	8	1½" x 10"	6'1"	472#	optional	I" x 6" Poly	
7'6" SD	26"	14	2	8	I¹/2" x I0"	6'9"	487#	optional	I" x 6" Poly	
Plus Vehicle Mount – average 60#										

that's right for you—the hand-held Fish-Stik®

automatic shut-off or the compact solenoid control.



Plowing snow for a living is a tough business. The snowplow you choose must be strong enough to take a real beating. You can't go up against brutal winter weather with unproven, lightweight equipment.

Built for the business of snowplowing, the rugged FISHER® HD Series snowplows will withstand the rigors of any and all commercial applications. These popular 7'6", 8', 8'6" and 9' snowplows are the choice of the plowing professional. Designed for 1/2-, 3/4- and 1-ton four-wheel-drive trucks, as well as today's new 15,000 GVW "Super Duty" vehicles, these blades are 29" high and built with heavy II gauge steel (12 gauge steel for the 7'6" blade). The trip-edge is backed with two reinforced cutting bars at the bottom to increase wear resistance.





Blade Width	Blade Height	Blade Gauge	Trip Springs	Ribs	Angling Rams	Plowing Width (full angle)	Approx. Weight Complete	Wear Shoes (cast iron)	Optional Cutting Edge
7' 6" HD	29"	12	3	8	11/2" x 12"	6'7"	630#	standard	3/8" x 6" or 1/2" x 6"
8' HD	29"	Ш	4	8	I¹/2" x I2"	7'1"	717#	standard	1/2" x 6"
8'6" HD	29"	П	4	8	I¹/2" x I2"	7'6''	731#	standard	1/2" x 6"
9' HD	29"	П	4	8	I¹/2" x I2"	7'11"	745#	standard	1/2" x 6"
Plus Vehic	le M ount	– average	60#						



THE XLS™X-PANDABLE LENGTH SNOWPLOW-FROM 8'TO 10' IN SECONDS.

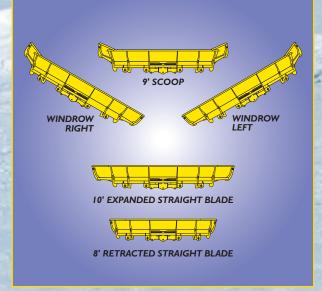
From an 8-foot retracted straight blade width, to the 10-foot expanded width, to a scoop width of nearly 9 feet, and a more effective windrowing configuration, the FISHER® XLS snowplow delivers a new level of profitable performance in every plowing situation.

The wide scoop position simply carries more snow. Plus, the XLS blade fully angles in the scoop position to maximize handling and capacity when cornering or plowing around obstacles.

For exceptional windrowing productivity, angle the leading wing forward to direct snow into the moldboard, which virtually eliminates spill-off and effectively utilizes the entire blade width.

The XLS snowplow features the FISHER®

Minute Mount® 2 system for fast, easy
hook-up. The undercarriage and electrical
connections are compatible with other style
FISHER snowplows for added fleet flexibility.



Hydraulically transform the XLS blade to more effectively match any plowing situation.



- With the FISHER Trip-Edge design, only the blade edge trips back when an obstacle is encountered. Since the blade and wings stay
- Aggressive 70-degree attack angle provides a cleaner scrape and less need for de-icing.



Electronically locks your snowplow to prevent



BOLT-ON SHOE KIT — For use on our XLS™snowplows where surfaces are rocky and/or abrasive. This kit will extend the life of cutting edge and/or base angle.





Equipped with

FLEETFLEX

controls. Both provide precise blade

		Width	Blade Width @ Full Angle				Wing Cutting Edge Material	Ribs	Trip Springs	Angling Rams	Blade Shoes	*Plow Weight
96" (8' 0")	120" (10' 0")		86"/108"/ 95"	29"	12 ga/12ga	1/2" x 6" Top Punched	I ½" x 9" Polyurethane	Blade Center- 6 Full; 2 half		l½" x 10" n	optional	985#
*Plus Vehi	cle Mount-	average	60#				ı	Blade Wings- Full (Each Wing	z)			



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Electronically locks your snowplow to prevent unauthorized use.

THE XTREMEV™- 7½′, 8½′ and 9½′ BLADE WIDTHS IN STAINLESS OR STORM GUARD™ POWDER COATED STEEL

The FISHER® XtremeV combines the best features of our rugged XBLADE™ snow plow and the popular EZ-V® V-plow.

0 0 0 0 0 0 0 0 0

Everyone knows a V-plow, with its ability to change from "V" to straight-blade to scoop, provides outstanding plowing versatility.

FISHER® InstaLock

DOUBLE ACTING

back drag effectively.

CYLINDERS Are Standard

These cylinders hold the wings

wings to collapse as with spring

return systems, which require

optional cylinder kits in order to

firmly in place during back dragging. Even heavy snow won't force the

The XtremeV snowplow takes efficiency to a whole new level. We've completely redesigned the blade, the hydraulics, the electrical system, the controls and the lights, to provide you with even greater performance and reliability.

- A Tapered Wing Design Moldboard is 2" taller at outer edges for superior snow rolling and carrying capacity
- B Gap Coverage Steel center gap cover (bottom) prevent snow leakage in all blade positions
- **C** Standard Cutting Edge High carbon, steel cutting edge for a clean scrape
- **D** Trip-Edge Design Essential to the design of a V-plow, this feature protects the snowplow and your truck in **all** blade positions. Compression trip springs never need adjusting and never stretch like extension springs, providing the longest life of any spring on the market!
- Extreme X-BRACING Like on the rugged XBLADE™, this provides superior torsional strength
- F Tighter Blade Curl Along with a graduating moldboard overhang that's $3\frac{1}{2}$ " on the outer-most end of the blade wings for $7\frac{1}{2}$ and $8\frac{1}{2}$ blades and a full $6\frac{1}{2}$ for $9\frac{1}{2}$ blades, this promotes exceptional snow rolling action
- **6** 70° Attack Angle Provides for a cleaner scrape which reduces the need for de-icing
- H I" Base Angle Pins Added strength where it's needed most for longer life
- **T-Frame Design –** Provides the optimum adjustment of the blade pitch to reduce uneven cutting edge wear

XTREMEV™ HYDRAULICS DELIVER **MORE OPERATING SPEED!**

The XtremeV[™] snowplow is a full 50% faster than its predecessor! It's also more reliable and simplified so it's easier to service.

- Two-way, poppet-style valves allow a higher volume of fluid flow than traditional 3- or 4-way spool valves. You get faster, more reliable performance
- Hydraulic unit is inverted to position the reservoir over the electric motor so that the constant "warming" from the motor helps maintain fluid viscosity
- Easy access to hydraulic fluid fill and drain ports

XTREMEV OPTIONAL ACCESSORIES:

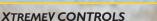












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FISHER controls can hydraulically-lock both blade wings together, allowing simultaneous left/right blade angling with the push of only one button.

- Each wing function has its own button
- · Backlit control face is easy to see at night
- · Choose the hand-held Fish-Stik® control or



- **WING KIT.** Set at a 35-degree angle and designed to improve overall operating performance, each wing increases overall blade width by 6".
- SHOE KIT. Provides extra cutting edge wear and blade edge protection. (Shoe kit is not compatible with back drag edge.)
- **CURB GUARDS.** Bolt-on guards protect the outer edge of the snowplow.
- M BACK DRAG EDGE. Optimize back-dragging berformance with simple bolt-on 1/4" edges. (XtremeV back drag edge is not compatible with shoe kit)





Blade Width	Blade Height @ Blade End	Height @ Hinge		Number of Springs	Ribs	Angling Rams	Plowing Width @ Full Angle	Width @	Plowing Width @ Full V	Cutting Edge	Off-Truck Weight W/Blade	Wear Shoes (cast iron)
7'6" XV SS	303/4"	29"	12	4	12	3/4" x	6'6"	6'3"	6'9"	3/8" x 6"	821#	optional
8'6" XV PC	31"	29"	12	4	12	3/4" x	7'5"	7'1"	7'7''	3/8" x 6"	899#	optional
8'6" XV SS	31"	29"	12	4	12	3/4" x	7'5"	7'1"	7'7''	3/8" x 6"	899#	optional
9'6" XV PC	33"	31"	12	6	12	13/4" x 11"	8'3"	7'11"	8'7"	¹ /2" x 6"	1013#	optional
9'6" XV SS	33"	31"	12	6	12	I³⁄4" x II"	8'3"	7'11"	8'7"	¹ /2" x 6 "	1013#	optional











Vehicles in the 17,000-27,500 GVW range used by municipalities and contractors in non-winter months require serious plowing equipment when the snow starts to fly. Built for the big jobs-clearing large parking lots, narrow streets and intersections-the FISHER® MC Series snowplows are available in 9' and 10' blade widths.

Both snowplows are 34" high, made from I I gauge steel and include the famous FISHER trip-edge design. Standard on both 9' and 10' MC snowplows is an 8" center-punched reversible cutting edge.

The 9' MC blade features two wear-resistant, cast iron shoes (four on the 10' MC) and four compression type trip springs (six on the 10' MC).





Blade Width	Blade Height	Blade Gauge	Trip Springs	Ribs	Angling Rams	Plowing Width (full angle)	Approx. Weight Complete	Wear Shoes (cast iron)	Standard Cutting Edge
9' MC	34"	Ш	4	8	2" x 16"	7'11"	1174#	standard	1/2" x 8"
10' MC	34"	Ш	6	8	2" x 16"	8'10"	1308#	standard	1/2" x 8"
Plus Vehicle Mount – average 184#									

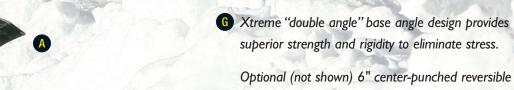




Built for tough commercial or municipal applications, the FISHER® XBLADE™ combines our exclusive X-BRACING design with premium, corrosion-resistant stainless steel for a snow plow that's as rugged as it is striking! Models are available in 8' and 9' blade sizes.

SIDE VIEW

- A Xtreme 31" blade height plows through the deepest snow.
- B Xtreme 75° attack angle for better ice breaking and scraping.
- C Xtreme blade curl and 10" moldboard "overhang" promotes optimum snow rolling and "foiling" action to keep plowed snow off the windshield.



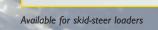
cutting edge helps increase wear resistance and promote increased base angle life.



REAR VIEW

- D Exclusive X-BRACING provides superior torsional strength and rigidity to eliminate moldboard stress.
- E Contains I" base angle pins for added strength, and longer life.
- F Higher vertical compression spring attachment location for increased ground clearance and





Choose the in-cab control that's right for you—the control with power "on" and "float" LED and automatic shut-off or the compact solenoid control.

STANDE.



Blade Width	Blade Height	Blade Gauge	Trip Springs	Ribs	Angling Rams	Plowing Width (full angle)	Approx. Weight Complete	Wear Shoes (cast iron)	Optional Cutting Edge		
8'	31"	12	4	10	1½" x 12"	7'1"	790#	optional	1/2" x 6 "		
9'	31"	12	4	10	1½" x 12"	7'11"	835#	optional	1/2" x 6"		
Plus Vehicle Mount – average 60#											



Optional shoe kit (shown) and curb shoes (see accessories page) help reduce blade wear especially when

scraping against curbs.