

# NIGHTHAWK™ LED HEADLAMPS

WITH EXCLUSIVE EDGEVIEW™ TECHNOLOGY



## LIGHT THE WAY WHILE YOU LEAD.

You lead the way. The all-new NIGHTHAWK™ LED headlamps with EdgeView™ Technology are there to help you light it. Designed with solid optics and exclusive EdgeView Technology, the NIGHTHAWK LED headlamps provide a full 180 degrees of light visibility, from edge to edge, for the best all-around view of the plow's operating environment. And the intuitive heating system helps to prevent ice bridging, keeping the road in-view, no matter how cold it gets.

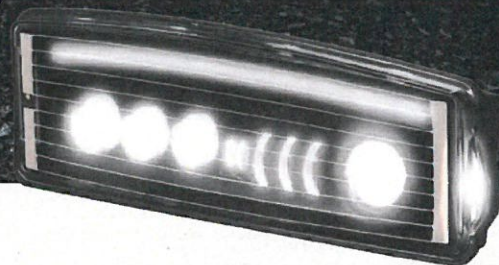


with **EdgeView™** TECHNOLOGY



MORE JOBS. **DONE FASTER.**

# SEE WHAT YOU'VE BEEN MISSING ALL-NEW NIGHTHAWK™ LED HEADLAMPS WITH EDGEVIEW™ TECHNOLOGY



## 100% LED PERFORMANCE

The WESTERN® NIGHTHAWK™ LED headlamps feature an ultra-bright, ultra-wide LED light pattern that provides up to 2X the light output of halogen bulbs for maximum visibility.

## SOLID OPTICS

Enhanced solid optic elements for both the low beams and high beams place light exactly where it needs to be, instead of relying on reflectors to aim the light as with many other halogen and LED lamps.

## INTUITIVE HEATING SYSTEM

An intuitive heating system senses the temperature on the lens and automatically turns the heating elements on when necessary.

## ENGINEERED AND TESTED FOR DURABILITY

Able to withstand extreme temperatures, vibration, impact, water submersion, corrosion and shock.

## ADVANCED LENS DESIGN

The sloped lens is specially designed without a bezel to ensure the lenses remain clean and free from ice buildup.

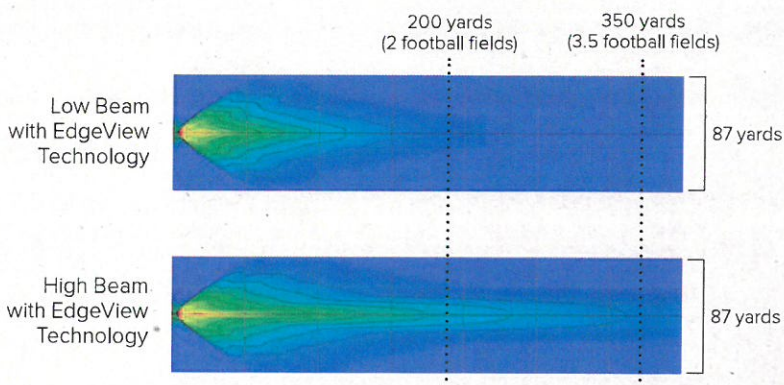
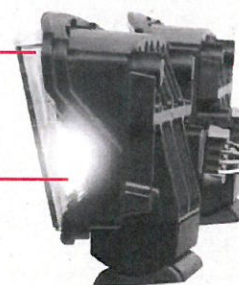
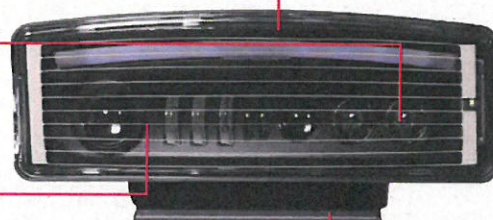
## EXCLUSIVE EDGEVIEW™ TECHNOLOGY

The EdgeView™ design features a dedicated lens and LED bulb that directs light through the outer edge of each headlamp. This provides a full 180 degrees of light visibility, illuminating the plow from edge to edge, for the best all-around view of the plow's operating environment.

## SUPERIOR VISIBILITY

The NIGHTHAWK™ LED headlamps provide a flat, even, ultra-wide, ultra-bright LED light pattern for superior visibility while also helping to reduce eye fatigue.

When in high beam mode, see further down the road and experience a best-in-class view of upcoming hazards and the plowing environment.



MORE JOBS. **DONE FASTER.**

**2 YEAR WARRANTY**

Western Products 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. Western Products or the vehicle manufacturer may require or recommend optional equipment for snow removal. Do not exceed vehicle ratings with a snowplow. Western Products offers a limited warranty for all snowplows and accessories. See separately printed page for this important information. The following are registered (®) or unregistered (™) trademarks of Douglas Dynamics, LLC: EdgeView™, NIGHTHAWK™, PRO PLUS™, UltraMount™ 2, WESTERN™



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Patent Pending

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# MVP 3™ V-PLOW



## **BIGGER JUST GOT BETTER.**

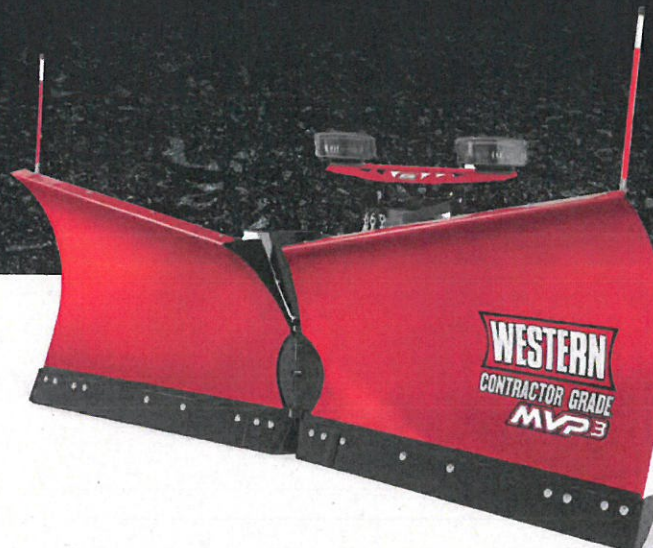
Rise to the challenge with the new, heavy-duty 10' 6" MVP 3™ v-plow, designed for vehicles up to Class 6. Built to push through the depths of winter, its rugged design brings a whole new level of power, productivity and performance to heavy-duty commercial plowing. With its extreme 45" flared wings and double-acting cylinders, the MVP 3 v-plow has earned its reputation by consistently delivering on what matters most—getting more jobs done faster.



**MORE JOBS. DONE FASTER.**

# MVP 3<sup>™</sup>

## 10' 6" V-PLOW



## MORE POWER TO BREAK THROUGH

### EXTREME FLARED WINGS

Plow through heavy snow or break through snowdrifts with wings that soar from a 35" center height up to 45" at the outer edges.

### BLADE DESIGN & STRUCTURAL REINFORCEMENT

A thicker moldboard, a more robust base angle, eight vertical ribs and the exclusive WESTERN® POWER BAR provides exceptional torsional strength and rigidity to eliminate blade twisting.

### NEW HEAVY-DUTY T-FRAME

A larger center snow control and totally new T-frame uses a solid, one-piece construction, from front to back, and includes integrated blade angle stops and oscillating pivot bar.

## SPECIFICATIONS

BLADE WIDTH	PLOW TYPE	MOLDBOARD OPTIONS	BLADE HEIGHT (AT CENTER)	BLADE HEIGHT (AT END)	BLADE THICKNESS	TRIP SPRINGS	RIBS	PLOWING WIDTH	APPROX. WEIGHT**	CUTTING EDGE	WEAR SHOES	MOUNT TYPE
7' 6" (2.29 m)	V-PLOW	Stainless	31" (78.74 cm)	37" (93.98 cm)	14 ga (1.98 mm)	4	6	Full Angle: 6' 7" (2.01 m) Scoop: 6' 4" (1.93 m) Full V: 6' 10" (2.08 m)	885 lb (401 kg)	½" x 6" (0.95 cm x 15.24 cm)	Optional	UltraMount® 2
8' 6" (2.59 m)	V-PLOW	Steel/ Stainless/Poly	31" (78.74 cm)	38" (96.52 cm)	14 ga (1.98 mm) Poly: ¼" (6.40 mm)	4	8	Full Angle: 7' 5" (2.26 m) Scoop: 7' 2" (2.18 m) Full V: 7' 8" (2.34 m)	940 lb (426 kg) Poly: 890 lb (403 kg)	½" x 6" (0.95 cm x 15.24 cm)	Optional	UltraMount 2
9' 6" (2.90 m)	V-PLOW	Steel/ Stainless/Poly	31" (78.74 cm)	39" (99.06 cm)	14 ga (1.98 mm) Poly: ¼" (6.40 mm)	6	8	Full Angle: 8' 6" (2.59 m) Scoop: 8' 2" (2.49 m) Full V: 8' 7" (2.62 m)	1022 lb (463 kg) Poly: 972 lb (440 kg)	½" x 6" (1.27 cm x 15.24 cm)	Optional	UltraMount 2
10' 6" (3.20 m)	V-PLOW	Steel/ Stainless	35" (88.90 cm)	45" (114.30 cm)	Steel: 11 ga (3.05 mm) Stainless: 12 ga (2.66 mm)	6	8	Full Angle: 9' 8" (2.95 m) Scoop: 9' 10" (3.00 m) Full V: 10' 1" (3.07 m)	1240 lb (562.45 kg)	½" x 6" (1.27 cm x 15.24 cm)	Optional	UltraMount 2

\*\* Plus vehicle mount

### FEATURED ACCESSORIES

- Shoe Kits (standard wear and high wear)
- Rubber Deflectors
- 5/8" Steel Cutting Edges
- Carbide Cutting Edges
- Poly Cutting Edges
- Back Drag Edge Kit\*

\*Not compatible with shoe kits on v-plows

### STANDARD FEATURES

- UltraLock Double-Acting Cylinders
- Trip-Edge Design
- Curb Guards
- Blade Angle Stops
- Choose between the new NIGHTHAWK™ LED Headlamps with EdgeView™ Technology, or the NIGHTHAWK Dual-Halogen Headlamps.

## MORE JOBS. DONE FASTER.

## 2 WINTER WARRANTY

Western Products 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. Western Products or the 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 patents US: 6,145,222; 6,209,231; 6,526,677; 6,711,837; 6,928,757; 7,400,058; 7,737,576; 9,200,418; 9,822,563; CAN patents: 2,354,257; 2,639,052; other patents pending. Western Products offers a limited warranty for all snowplows and accessories. See separately printed page for this important information. The following are registered (®) or unregistered (™) trademarks of Douglas Dynamics, LLC: CONTRACTOR GRADE®, EdgeView™, MVP 3™, NIGHTHAWK™, Striker™, UltraMount® 2, WESTERN®.



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# PILE DRIVER™ PUSHER PLOWS



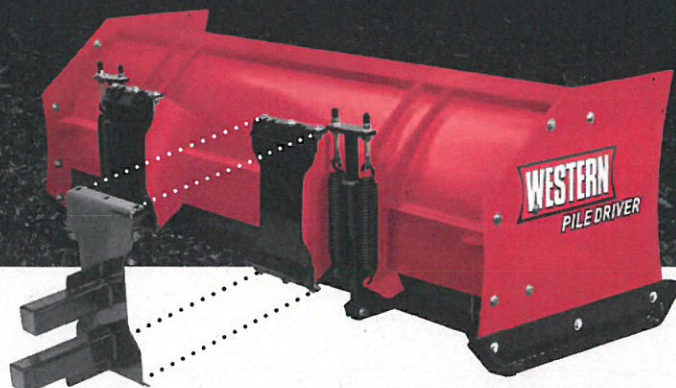
## A NEW WAY TO PUSH PRODUCTIVITY FURTHER.

Push the productivity of your snow removal operations further by using the full force of your compact equipment. With the new WESTERN® PILE DRIVER™ pusher plows, operators can push and stack snow confidently with the robust, steel trip-edge design. The pushers quickly and easily attach to skid-steers, backhoes, wheel loaders and tractors requiring only the use of interchangeable attachment plates. Built with a single purpose in mind—pushing productivity further.



MORE JOBS. **DONE FASTER.**

# PILE DRIVER™ PUSHER PLOWS



*\*Interchangeable mounting plates  
for maximum versatility*

## GET THE MOST FROM YOUR COMPACT EQUIPMENT.

### KEY FEATURES

#### STEEL TRIP-EDGE

Our new steel trip-edge design provides a cleaner scrape while protecting you and your equipment. The steel cutting edge is center punched, which results in an improved service life. And the PILE DRIVER™ is constructed with four extension springs along with two outer double ribs at the trip springs to reduce wear and the need for adjustments.

#### INTERCHANGEABLE ATTACHMENT SYSTEM

New bolt-on attachment plates offer flexibility by quickly and easily attaching to various types of equipment including skid-steers, tractors, backhoes and wheel loaders.

#### STRUCTURAL SUPPORT

Six vertical support ribs provide structural integrity and help prevent twisting to maximize bucket impact strength. Side support posts provide protection for the wings against bending from hitting curbs or other accidental impact.

#### PREMIUM-GRADE PAINT

The PILE DRIVER pusher plow features high-gloss, industrial paint that is salt-resistant and UV-resistant to protect against corrosion.

### ACCESSORIES

#### BACK DRAG EDGE

A top-mounted, rubber back drag edge allows operators to pull snow away from loading docks, doors and other tight spaces.

#### HIGH WEAR SHOES

High wear shoes provide increased service life for extreme use applications.

### SPECIFICATIONS

BLADE WIDTH	CAPACITY	APPLICATIONS	STEEL TRIP-EDGE	APPROXIMATE WEIGHTS	MOUNT TYPE
8'	6.4 cu yd (4.89 cu m)	Skid-Steer, Wheel Loader, Backhoe, Tractor	Yes	1012 lb (459 kg)	Interchangeable Attachment Plates
10'	8 cu yd (6.12 cu m)	Skid-Steer, Wheel Loader, Backhoe, Tractor	Yes	1140 lb (517 kg)	Interchangeable Attachment Plates

### MACHINE HORSEPOWER COMPATIBILITY

BLADE WIDTH	SKID-STEER	WHEEL LOADER / BACKHOE	TRACTOR
8'	45+ hp	60+ hp	40+ hp
10'	60+ hp	60+ hp	50+ hp

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