

HEAVY-DUTY STRAIGHT-BLADE

WHEN WINTER HITS HARD, HIT BACK HARDER

Designed for medium-duty trucks, BOSS Heavy-Duty straight-blade plows are available in 9-foot and 10-foot options. BOSS Heavy-Duty straight-blades feature a reinforced moldboard with enhanced blade curl design to power through deep, wet snow. BOSS Heavy-Duty straight-blades come standard with the SL3 headlight system with Ice Shield Technology™ to handle every job, even in the darkest conditions. Because when it's on you to RESTORE ORDER, BOSS is always there to BACK YOU UP.

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 prevent snow and ice build-up.
- **Cast-Iron Plow Shoes** extend the life of the cutting edge.
- **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.

> MODELS

Steel Heavy-Duty Straight-Blade 9', 10'

10' Heavy-Duty
Straight-Blade Steel



> OPTIONAL ACCESSORIES

- Urethane Cutting Edge
- Snow Deflector
- Curb Guards



HEAVY-DUTY DXT

HEAVY-DUTY DUAL-TRIP POWER AND PERFORMANCE

The 10-foot BOSS DXT is the next generation snowplow for medium-duty trucks. With V-plow versatility, the BOSS DXT allows you to scoop, stack and punch through hard-packed banks with power and performance. The DXT patented dual-trip technology provides enhanced plow protection when striking hidden obstacles—in any blade position. The BOSS DXT comes standard with the SL3 headlight system with Ice Shield Technology™ for increased visibility, even in the darkest conditions—ensuring that no matter what Mother Nature throws your way, BOSS is always there to BACK YOU UP.

STANDARD FEATURES

- **Patented Dual-Trip Design** combines trip-edge and full moldboard trip technologies, enhancing 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 prevent snow and ice build-up.
- **½" 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.
- **Cast-Iron Plow Shoes** extend the life of the cutting edge (standard on Heavy-Duty, optional on 10' DXT).

- **Heavy-Duty Push Frame and Attachment Bar** add strength and reliability.
- **Reinforced Moldboard** increases blade rigidity for increased durability.

> MODELS

Steel DXT 10'

> OPTIONAL ACCESSORIES

- Cast-Iron Plow Shoes
- Snow Deflector



10' DXT Steel



PROFESSIONAL-USE PLOWS

DXT

VEHICLE APPLICATION: 4WD, $\frac{3}{4}$ - AND 1-TON TRUCKS, MEDIUM-DUTY TRUCKS 14,000-27,000 GVWR (10' ONLY)



Specifications	8'2" DXT Steel / Poly / Stainless	9'2" DXT Steel / Poly / Stainless	10' DXT Steel Heavy-Duty
Blade Width (Straight) Curb Guard Width*	98" (249 cm) 101" (256.5 cm)	110" (279 cm) 113" (287 cm)	120" (305 cm) 123.75" (314.3 cm)
Blade Width (V Position) Curb Guard Width*	88" (224 cm) 88" (224 cm)	100.65" (255.7 cm) 98.5" (250.2 cm)	107" (272 cm) 108" (274.3 cm)
Blade Width (Scoop) Curb Guard Width*	81" (206 cm) 92.9" (235.9 cm)	92" (234 cm) 103.3" (262.4 cm)	102" (259 cm) 111.1" (282.2 cm)
Plowing Width @ 30° Angle	85" (216 cm)	95" (241 cm)	104" (264 cm)
Blade Height	30" (76 cm) at center; 37½" (95 cm) at ends	30" (76 cm) at center; 37½" (95 cm) at ends	35" (89 cm) at center; 45" (114 cm) at ends
Blade Thickness	11-ga steel / ¾" (0.95 cm) poly / 14-ga stainless steel	11-ga steel / ¾" (0.95 cm) poly / 14-ga stainless steel	11-ga steel
Base Angle	½" x 6" (1.3 cm x 15 cm)**	½" x 6" (1.3 cm x 15 cm)**	½" x 6" (1.3 cm x 15 cm)**
Reinforcement Ribs	6 vertical, 2 diagonal	8 vertical, 2 diagonal	8 vertical, 2 diagonal
Plow Shoes	Optional	Optional	Optional
Trip Springs (Moldboard)	4 extension springs	4 extension springs	4 extension springs
Trip Springs (Base Angle)	6 total ½" x 6" AR 400	6 total ½" x 6" AR 400	6 total ½" x 6" AR 400
SmartLock® Cylinders	1½" x 10" (4 cm x 25 cm)	1½" x 10" (4 cm x 25 cm)	2" x 10" (5 cm x 25 cm)
Lift Cylinder	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)	2½" x 1½" x 12" (6.7 cm x 2.9 cm x 30.5 cm)
Attachment System	SmartHitch® 2	SmartHitch® 2	SmartHitch® 2
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)	1,205 lb ^A (547 kg)
Plow Lights	SL3 LED with Ice Shield Technology™	SL3 LED with Ice Shield Technology™	SL3 LED with Ice Shield Technology™
D-Force®	Optional	Optional	N/A

*Maximum product width. **The tripping base angles on the DXT come standard with curb guards and patented snow catcher, and they can be used as the cutting edge until worn. ***Plow weight does not include vehicle mount weight. ^AVehicle mount weight range: 130-160 lb (59-73 kg).

XT

VEHICLE APPLICATION: 4WD, $\frac{3}{4}$ - AND 1-TON TRUCKS



Specifications	7'6" XT Steel	8'2" XT Steel / Poly / Stainless	9'2" XT Steel / Poly / Stainless
Blade Width (Straight) Curb Guard Width*	90" (229 cm) 93.75" (238.1 cm)	98" (249 cm) 101.75" (258.5 cm)	110" (279 cm) 113.75" (288.9 cm)
Plowing Width (V Position) Curb Guard Width*	81" (206 cm) 82.5" (209.6 cm)	88" (224 cm) 89.5" (227.3 cm)	99" (252 cm) 99.9" (253.8 cm)
Plowing Width (Scoop) Curb Guard Width*	74" (188 cm) 86.1" (218.7 cm)	81" (206 cm) 93" (236.2 cm)	92" (234 cm) 103.4" (262.6 cm)
Plowing Width @ 30° Angle	77" (196 cm)	85" (216 cm)	95" (241 cm)
Blade Height	30" (76 cm) at center; 36" (91 cm) at ends	30" (76 cm) at center; 37½" (95 cm) at ends	30" (76 cm) at center; 37½" (95 cm) at ends
Blade Thickness	14-ga steel	11-ga steel / ¾" (0.95 cm) poly / 14-ga stainless steel	11-ga steel / ¾" (0.95 cm) poly / 14-ga stainless steel
Cutting Edge (AR450)	½" x 6" (1.3 cm x 15 cm)	½" x 6" (1.3 cm x 15 cm)	½" 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
SmartLock® Cylinders	1½" x 10" (4 cm x 25 cm)	1½" x 10" (4 cm x 25 cm)	2" x 10" (5 cm x 25 cm)
Lift Cylinder	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)
Attachment System	SmartHitch® 2	SmartHitch® 2	SmartHitch® 2
Plow Weight**	713 lb ^B (323 kg)	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)
Plow Lights	SL3 LED with Ice Shield Technology™	SL3 LED with Ice Shield Technology™	SL3 LED with Ice Shield Technology™

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

PROFESSIONAL-USE PLOWS

SUPER-DUTY TRIP-EDGE STRAIGHT-BLADE

VEHICLE APPLICATION: 4WD, ¾- TO 1-TON TRUCKS



Specifications	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)
Plowing Width @ 30° Angle	78" (198 cm)	83" (211 cm)	93½" (238 cm)
Blade Height	31" (79 cm)	31" (79 cm)	31" (79 cm)
Blade Thickness	11-ga steel	11-ga steel / 14-ga 304 stainless steel	11-ga steel / 14-ga 304 stainless steel
Base Angle	½" x 3½" (1.3 cm x 9 cm)	½" x 3½" (1.3 cm x 9 cm)	½" x 3½" (1.3 cm x 9 cm)
Cutting Edge	½" x 6" (1.3 cm x 15 cm)	½" x 6" (1.3 cm x 15 cm)	½" 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	¾" (0.95 cm) hooked extension spring	¾" (0.95 cm) hooked extension spring	¾" (0.95 cm) hooked extension spring
Trip-Edge Adjustable	Standard	Standard	Standard
Angle Cylinders	1½" x 10" (4 cm x 25 cm)	1½" x 10" (4 cm x 25 cm)	1½" x 10" (4 cm x 25 cm)
Lift Cylinder	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)	2" x 1½" x 10" (5 cm x 3 cm x 25 cm)
Attachment System	SmartHitch® 2	SmartHitch® 2	SmartHitch® 2
Plow Weight*	796 lb ^a (361 kg)	825 lb ^a (374 kg) / 875 lb ^a (397 kg)	877 lb ^a (398 kg) / 934 lb ^a (424 kg)
Plow Lights	SL3 LED with Ice Shield Technology™	SL3 LED with Ice Shield Technology™	SL3 LED with Ice Shield Technology™

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

HEAVY-DUTY PLOWS

HEAVY-DUTY STRAIGHT-BLADE

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



Specifications	9' Heavy-Duty Steel	10' Heavy-Duty Steel
Blade Width (Straight)	108" (274 cm)	120" (305 cm)
Plowing Width @ 30° Angle	94" (239 cm)	104" (264 cm)
Blade Height	34½" (88 cm)	34½" (88 cm)
Blade Thickness	7-ga steel	7-ga steel
Cutting Edge	½" x 6" (1.3 cm x 15 cm)	½" x 6" (1.3 cm x 15 cm)
Reinforcement Ribs	8 vertical, 2 diagonal	8 vertical, 2 diagonal
Plow Shoes	Cast iron	Cast iron
Trip Springs	6	6
Angle Cylinders	2" x 10" (5 cm x 25 cm)	2" x 10" (5 cm x 25 cm)
Lift Cylinder	2¼" x 1½" x 12" (6 cm x 3 cm x 31 cm)	2¼" x 1½" x 12" (6 cm x 3 cm x 31 cm)
Shock Absorber	2	2
Attachment System	SmartHitch® 2	SmartHitch® 2
Plow Weight*	1,152 lb ^a (523 kg)	1,205 lb ^a (547 kg)
Plow Lights	SL3 LED with Ice Shield Technology™	SL3 LED with Ice Shield Technology™

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

FREIGHT NOT
INCLUDED IN
PRICE OF UNIT.
FREIGHT WILL
BE BILLED UPON
PURCHASE.