



SUPER-DUTY STRAIGHT-BLADE

APPLICATIONS: 4X4s, 1/2-TON TO 1-TON TRUCKS AND SUVs

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ADVANTAGE
INTERNATIONAL REGISTRAR
ISO 9001:2008
Registered



SPECIFICATIONS	7'6" Super-Duty (Steel Poly)	8' Super-Duty (Steel Poly Stainless)	8'6" Super-Duty (Steel)	9' Super-Duty (Steel Stainless)
Blade Width (Straight)	90" (229 cm)	96" (244 cm)	102" (259 cm)	108" (274 cm)
Plowing Width @ 30 Angle	78" (198 cm)	83" (211 cm)	88" (238 cm)	93-1/2" (238 cm)
Blade Height	29" (74 cm)	29" (74 cm)	29" (74 cm)	29" (74 cm)
Blade Thickness	11-ga Steel 3/8" (1 cm) Poly	11-ga Steel 3/8" (1 cm) Poly 14 - ga 304 Stainless	11-ga Steel	11-ga Steel 14 - ga 304 Stainless
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)
Reinforcement Ribs	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
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" (5cm x 3 cm x 25 cm)	2" x 1-1/8" x 10" (5cm x 3 cm x 25 cm)	2" x 1-1/8" x 10" (5cm x 3 cm x 25 cm)	2" x 1-1/8" x 10" (5cm x 3 cm x 25 cm)
Shock Absorber	1	1	1	1
Attachment System	SmartHitch 2	SmartHitch 2	SmartHitch 2	SmartHitch 2
Plow Weight*	Steel 680 lb (308 kg) Poly 706 lb (320 kg)	Steel 698 lb (317 kg) Poly 722 lb (328 kg) Stainless 747 lb (339 kg)	Steel 720 lb (327 kg)	Steel 742 lb (337 kg) Stainless 794 lb (360 kg)
Plow Lights	SmartLight 2 (SL3 L.E.D. Optional)	SmartLight 2 (SL3 L.E.D. Optional)	SmartLight 2 (SL3 L.E.D. Optional)	SmartLight 2 (SL3 L.E.D. Optional)

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

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 Authroized BOSS dealer to receive complete details on our Two-year parts and labor warranty.

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/Northern Star Industries, Inc. 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 use herein.

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