



# TRIP-EDGE SUPER-DUTY STRAIGHT-BLADE

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



SPECIFICATIONS	7'6" Trip-Edge (Steel   Stainless Steel)	8' Trip-Edge (Steel   Stainless Steel)	9' Trip-Edge** (Steel   Stainless Steel)
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	31" (79 cm)	31" (79 cm)	31" (79 cm)
Blade Thickness	11-ga Steel   14-ga 304 Stainless	11-ga Steel   14-ga 304 Stainless	11-ga Steel   14-ga 304 Stainless
Base Angle	1/2" x 6" x 3-1/2" (1.3 cm x 15 cm x 9 cm)	1/2" x 6" x 3-1/2" (1.3 cm x 15 cm x 9 cm)	1/2" x 6" x 3-1/2" (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	6 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)
Attachment System	SmartHitch 2	SmartHitch 2	SmartHitch 2
Plow Weight*	772 lb (350 kg)   831 lb (377 kg)	788 lb (357 kg)   849 lb (385 kg)	828 lb (376 kg)   897 lb (407 kg)
Plow Lights	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).

\*\*Includes 1-ton trucks with dual rear wheels.

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

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