

STEEL STRAIGHT-BLADE SPECIFICATIONS

Snowplow Model	7' 6" Standard-Duty	7' 6" Super-Duty	8' 0" Super-Duty	8' 6" Super-Duty	9' 0" Super-Duty	10' 0" Heavy-Duty
Blade Width (Straight)	90"	90"	96"	102"	108"	120"
Plowing Width at 30° angle	78"	78"	83"	88"	93½"	104"
Blade Height	27½"	29"	29"	29"	29"	34½"
Blade Thickness	14-ga high-strength steel	11 gauge	11 gauge	11 gauge	11 gauge	7 gauge
Cutting Edge (1080 Steel)	⅝" x 6"	½" x 6"	½" x 6"	½" x 6"	½" x 6"	½" x 6"
Reinforcement Ribs	7	7 vertical, 2 diagonal	7 vertical, 2 diagonal	7 vertical, 2 diagonal	7 vertical, 2 diagonal	8
Diagonal Cross-Bracing	No	Yes	Yes	Yes	Yes	Yes
Trip Springs	3	4	4	4	4	6
Angle Cylinders	1½" x 10"	1½" x 10"	1½" x 10"	1½" x 10"	1½" x 10"	2" x 10"
Lift Cylinder	2" x 1⅝" x 10"	2" x 1⅝" x 10"	2" x 1⅝" x 10"	2" x 1⅝" x 10"	2" x 1⅝" x 10"	2¼" x 1⅝" x 12"
Shock Absorber	Optional	1	1	1	1	2
Quick Hitch System	RT3 standard SmartHitch 2 optional	SmartHitch 2	SmartHitch 2	SmartHitch 2	SmartHitch 2	RT3 standard SmartHitch 2 optional
Average Plow Weight Complete*	650 lb	709 lb	756 lb	793 lb	814 lb	1325 lb
Typical Vehicle Application (Pickups)	4x4, ½ & ¾ ton	4x4, ½ & ¾ ton	4x4, ¾ & 1 ton	4x4, ¾ & 1 ton	4x4, 1 ton**	medium-duty trucks 14,000–27,000 GVWR
Plow Lights	Dual halogen bulb (composite light) Dual-stud mtg. system	Dual halogen bulb (composite light) Dual-stud mtg. system	Dual halogen bulb (composite light) Dual-stud mtg. system	Dual halogen bulb (composite light) Dual-stud mtg. system	Dual halogen bulb (composite light) Dual-stud mtg. system	Dual halogen bulb (composite light) Dual-stud mtg. system

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*Actual weight varies with vehicle mounting. **Includes 1-ton pickups with dual rear wheels.

TWO-YEAR 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.

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 USED HEREIN.



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THE BOSS DEALER NEAREST YOU,
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BOSS SNOWPLOW PRODUCTS ARE
DESIGNED AND MANUFACTURED
IN AN APPROVED ISO 9001:2000
REGISTERED FACILITY.

BOSS PRODUCTS ARE COVERED UNDER ONE OR MORE OF THE FOLLOWING PATENT NUMBERS: 4,074,448; 4,658,519; 5,568,694; 6,035,944; 6,170,178; 6,134,814; 6,108,946; 6,467,199. OTHER PATENTS PENDING.

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