



Heavy Duty

Imperial	7600HD	8000HD	8600HD	9000HD
Moldboard Options	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel
Blade Type	Straight Blade	Straight Blade	Straight Blade	Straight Blade
Vehicle Compatibility	Class 2-5 Trucks & 3-4 Series Tractors	Class 2-5 Trucks & 3-4 Series Tractors	Class 2-5 Trucks & 3-4 Series Tractors	Class 2-5 Trucks & 3-4 Series Tractors
Approx. Weight*	730 lbs	746.5 lbs	763.5 lbs	781.5 lbs
Plowing Width (Straight)	90" 110.5" (W/ Wings)	96" 116.5" (W/ Wings)	102" 122.5" (W/ Wings)	108" 128.5" (W/ Wings)
Plowing Width (Full Angle)	78.1" 95.2" (W/ Wings)	83.3" 100.4" (W/ Wings)	88.5" 105.6" (W/ Wings)	93" 112" (W/ Wings)
Blade Width	7'6"	8'0"	8'6"	9'0"
Blade Height	31"	31"	31"	31"
Angle Cylinders	1½"	1½"	1½"	1½"
Cutting Edge	½" x 6" (Standard)	½" x 6" (Standard)	½" x 6" (Standard)	½" x 6" (Standard)
Blade Thickness	12 ga	12 ga	12 ga	12 ga
Reinforcement Ribs	6 vertical/2 angle	6 vertical/2 angle	6 vertical/2 angle	6 vertical/2 angle
Trip Springs	4 steel	4 steel	4 steel	4 steel

Metric	7600HD	8000HD	8600HD	9000HD
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Blade Type	Straight Blade	Straight Blade	Straight Blade	Straight Blade
Vehicle Compatibility	Class 2-5 Trucks & 3-4 Series Tractors	Class 2-5 Trucks & 3-4 Series Tractors	Class 2-5 Trucks & 3-4 Series Tractors	Class 2-5 Trucks & 3-4 Series Tractors
Approx. Weight*	331 kg	338 kg	346 kg	354 kg
Plowing Width (Straight)	228.6 cm 280.7 cm (W/ Wings)	243.8 cm 295.9 cm (W/ Wings)	259.1 cm 311.2 cm (W/ Wings)	274.3 cm 326.4 cm (W/ Wings)
Plowing Width (Full Angle)	198.4 cm 241.8 cm (W/ Wings)	211.6 cm 255 cm (W/ Wings)	224.8 cm 268.2 cm (W/ Wings)	236.2 cm 284.5 cm (W/ Wings)
Blade Width	228.6 cm	243.8 cm	259.1 cm	274.3 cm
Blade Height	78.7 cm	78.7 cm	78.7 cm	78.7 cm
Angle Cylinders	3.8 cm	3.8 cm	3.8 cm	3.8 cm
Cutting Edge	1.3 cm x 15.2 cm (Standard)	1.3 cm x 15.2 cm (Standard)	1.3 cm x 15.2 cm (Standard)	1.3 cm x 15.2 cm (Standard)
Blade Thickness	12 ga	12 ga	12 ga	12 ga
Reinforcement Ribs	6 vertical/2 angle	6 vertical/2 angle	6 vertical/2 angle	6 vertical/2 angle
Trip Springs	4 steel	4 steel	4 steel	4 steel

*Does not include vehicle mount (28 lb - 145 lb weight range). Please refer to the Power Match program for specific vehicle applications.