



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*	735 lb	752 lb	769 lb	787 lb
Plowing Width	Full Angle: 78.1" Full Angle (+Wings): 95.2" Straight: 90" Straight (+Wings): 110.5"	Full Angle: 83.3" Full Angle (+Wings): 100.4" Straight: 96" Straight (+Wings): 116.5"	Full Angle: 88.5" Full Angle (+Wings): 105.6" Straight: 102" Straight (+Wings): 122.5"	Full Angle: 93" Full Angle (+Wings): 112" Straight: 108" Straight (+Wings): 128.5"
Blade Width	7' 6"	8' 0"	8' 6"	9' 0"
Blade Height	31"	31"	31"	31"
Angle Cylinders	1½"	1½"	1½"	1½"
Cutting Edge	1/2" x 6"	1/2" x 6"	1/2" x 6"	1/2" x 6"
Blade/Wing 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

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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*	333 kg	341 kg	349 kg	357 kg
Plowing Width	Full Angle: 198.4 cm Full Angle (+Wings): 241.8 cm Straight: 228.6 cm Straight (+Wings): 280.7 cm	Full Angle: 211.6 cm Full Angle (+Wings): 255 cm Straight: 243.8 cm Straight (+Wings): 295.9 cm	Full Angle: 224.8 cm Full Angle (+Wings): 268.2 cm Straight: 259.1 cm Straight (+Wings): 311.2 cm	Full Angle: 236.2 cm Full Angle (+Wings): 284.5 cm Straight: 274.3 cm Straight (+Wings): 326.4 cm
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	1.3 cm x 15.2 cm	1.3 cm x 15.2 cm	1.3 cm x 15.2 cm
Blade/Wing 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.