

Heavy Duty

Imperial	77720-1	77725-1	77730-1	77735-1
Blade Width	7'6"	8'0"	8'6"	9'0"
Smart Model Numbers	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			
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 Height	31"	31"	31"	31"
Angle Cylinders	1½"	1½"	1½"	1½"
Cutting Edge	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	77720-1	77725-1	77730-1	77735-1
Models	77720-1	77725-1	77730-1	77735-1
Blade Width	228.6 cm	243.8 cm	259.1 cm	274.3 cm
Smart Model Numbers	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			
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 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)			
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.