

Regular Duty

Imperial	7770	7775
Blade Width	7'6"	8'0"
Smart Model Number	7600RD	8000RD
Moldboard Options	Powder-Coated Steel	Powder-Coated Steel
Blade Type	Straight Blade	Straight Blade
Vehicle Compatibility	Half-Ton & Class 2 Trucks	Half-Ton & Class 2 Trucks
Approx. Weight*	415 lbs	425 lbs
Plowing Width (Straight)	7'6"	8'0"
Plowing Width (Full Angle)	6'9"	7'3"
Blade Height	27"	27"
Angle Cylinders	1½"	1½"
Cutting Edge	5/16" x 6" (Standard)	5/16" x 6" (Standard)
Blade Thickness	14 ga	14 ga
Reinforcement Ribs	6	6
Trip Springs	2 steel	2 steel

Metric	7770	7775
Models	77710	77715
Blade Width	228.6 cm	243.8 cm
Smart Model Number	7600RD	8000RD
Moldboard Options	Powder-Coated Steel	Powder-Coated Steel
Blade Type	Straight Blade	Straight Blade
Vehicle Compatibility	Half-Ton & Class 2 Trucks	Half-Ton & Class 2 Trucks
Approx. Weight*	188 kg	193 kg
Plowing Width (Straight)	228.6 cm	243.8 cm
Plowing Width (Full Angle)	205.7 cm	219.9 cm
Blade Height	68.6 cm	68.6 cm
Angle Cylinders	3.8 cm	3.8 cm
Cutting Edge	0.313 cm x 15.2 cm (Standard)	0.313 cm x 15.2 cm (Standard)
Blade Thickness	14 ga	14 ga
Reinforcement Ribs	6	6
Trip Springs	2 steel	2 steel

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