

POWER PLOW

Imperial	77750	77755
Blade Width	8' - 10'	8'6" - 11'
Smart Model Number	8100PP	8611PP
Moldboard Options	Powder-Coated Steel	Powder-Coated Steel
Blade Type	Adjustable Winged Blade	Adjustable Winged Blade
Vehicle Compatibility	Class 2-5 Trucks & Tractors	Class 2-6 Trucks
Approx. Weight*	970 lbs	1,036 lbs
Plowing Width (Straight)	8' - Compact 8'9" - BUCKET BLADE(TM) 10' - WIDE PASS	8'6" - Compact 9'10" - BUCKET BLADE 11' - WIDE PASS
Plowing Width (Full Angle)	7'2" - Compact 7'10" - BUCKET BLADE 7'11" - Windrow 8'10" - WIDE PASS	7'11" - Compact 9'7" - BUCKET BLADE 9'5" - Windrow 10'6" - WIDE PASS
Blade Height	2'7"	2'7"
Angle Cylinders	1½"	1½"
Cutting Edge	Blade: ½" x 6" Wing: ¼" x 10"	Blade: ½" x 6" Wing: ¼" x 10"
Blade Thickness	Blade: 12 ga Wing: 11 ga	Blade: 12 ga Wing: 11 ga
Reinforcement Ribs	4	4
Trip Springs	4 steel	6 steel

Metric	77750	77755
Models	77750	77755
Blade Width	243.8 cm - 304.8 cm	259.1 cm - 335.3 cm
Smart Model Number	8100PP	8611PP
Moldboard Options	Powder-Coated Steel	Powder-Coated Steel
Blade Type	Adjustable Winged Blade	Adjustable Winged Blade
Vehicle Compatibility	Class 2-5 Trucks & Tractors	Class 2-6 Trucks
Approx. Weight*	439 kg	469 kg
Plowing Width (Straight)	243.8 cm - Compact 266.7 cm - BUCKET BLADE 304.8 cm - WIDE PASS	259.1 cm - Compact 299.7 cm - BUCKET BLADE 335.3 cm - WIDE PASS
Plowing Width (Full Angle)	217.4 cm - Compact 237.2 cm - BUCKET BLADE 241.6 cm - Windrow 269.8 cm - WIDE PASS	240 cm - Compact 290.8 cm - BUCKET BLADE 287 cm - Windrow 320 cm - WIDE PASS
Blade Height	78.7 cm	78.7 cm
Angle Cylinders	3.8 cm	3.8 cm
Cutting Edge	Blade: 1.3 cm x 15.2 cm Wing: 0.635 cm x 25.4 cm	Blade: 1.3 cm x 15.2 cm Wing: 0.635 cm x 25.4 cm
Blade Thickness	Blade: 12 ga Wing: 11 ga	Blade: 12 ga Wing: 11 ga
Reinforcement Ribs	4	4
Trip Springs	4 steel	6 steel

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