

Imperial	8100PP	8611PP
Moldboard Options	Powder-Coated Steel	Powder-Coated Steel
Blade Type	Winged Blade	Winged Blade
Vehicle Compatibility	Class 2-5 Trucks	Class 2-5 Trucks
Approx. Weight*	970 lbs	1,036 lbs
Plowing Width (Straight)	96" - Compact	102" - Compact
	105" - BUCKET BLADE(TM)	118" - BUCKET BLADE
	120" - WIDE PASS	132" - WIDE PASS
Plowing Width (Full Angle)	85.6" - Compact	94.5" - Compact
	93.4" - BUCKET BLADE	114.5" - BUCKET BLADE
	95.1" - Windrow	113" - Windrow
	106.2" - WIDE PASS	126" - WIDE PASS
Blade Width	8' 0"	8' 6"
	10' 0" - WIDE PASS	11' 0" - WIDE PASS
Blade Height	31"	31"
Angle Cylinders	1½"	1½"
Cutting Edge	Blade: ½" x 6"	Blade: ½" x 6"
	Wing: 1/4" x 10"	Wing: ¼" x 10"
Blade Thickness	Blade: 12 ga	Blade: 12 ga
	Wing: 11 ga	Wing: 11 ga
Reinforcement Ribs	4	4
Trip Springs	4 steel	6 steel

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



## **POWER PLOW**

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