SPECIFICATIONS · IMPERIAL

POWER PLOW™

DIMENSION

SPECIFICATION	77750	77755
BLADE WIDTH	8' - 10'	8'6" - 11'
APPROX. WEIGHT Does not include vehicle mount (28 lb - 145 lb weight range). Please refer to the Power Match program for specific vehicle applications.	970 lbs	1,036 lbs
PLOWING WIDTH (STRAIGHT)	8' - Compact 8'9" - BUCKET BLADE™ 10' - WIDE PASS	8'6" - Compact 9'10" - BUCKET BLADE 11' - WIDE PASS
PLOWING WIDTH (FULL ANGLE)	7'2" - 8'10" 7'2" - Compact 7'10" - BUCKET BLADE 7'11" - Windrow 8'10" - WIDE PASS	7'11" - 10'6" 7'11" - Compact 9'7" - BUCKET BLADE 9'5" - Windrow 10'6" - WIDE PASS
BLADE HEIGHT	2'7"	2'7"
ANGLE CYLINDERS	1-1/2"	1-1/2"
CUTTING EDGE	Blade: 1/2" x 6" Wing: 1/4" x 10"	Blade: 1/2" x 6" Wing: 1/4" x 10"
BLADE THICKNESS	Blade: 12 ga Wing: 11 ga Blade: 12 ga Wing: 11 ga	Blade: 12 ga Wing: 11 ga

CONSTRUCTION

SPECIFICATION	77750	77755
SMART MODEL NUMBER	8100PP	8611PP
MOLDBOARD OPTIONS	Powder-Coated Steel	Powder-Coated Steel
BLADE TYPE	Adjustable Winged Blade	Adjustable Winged Blade
VEHICLE COMPATIBILITY Vehicle mounts sold separately	Class 2-5 Trucks & Tractors	Class 2-6 Trucks
REINFORCEMENT RIBS	4	4
TRIP SPRINGS	4 steel	6 steel