

MVP 3(TM) Specifications

Imperial	74485	74685	74585	74495	74695	74595	74499	74699
Blade Width	8'6"	8'6"	8'6"	9'6"	9'6"	9'6"	10'6"	10'6"
Moldboard Options	Steel	Stainless	Poly	Steel	Stainless	Poly	Steel	Stainless
Blade Type	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow
Vehicle Compatibility	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 7 (under 27,500 lb GVWR)	Truck Class 2 - 7 (under 27,500 lb GVWR)
Approx. Weight* (Without Mount)	Steel/Stainless: 988 lbs Poly: 943 lbs	Steel/Stainless: 988 lbs	Poly: 943 lbs	Steel/Stainless: 1,070 lbs	Steel/Stainless: 1,070 lbs	Poly: 1,013 lbs	Steel/Stainless: 1,301 lbs	Steel/Stainless: 1,301 lbs
Plowing Width (Full Angle)	Full Angle: 7'5" Scoop: 7'2" Full V: 7'8"	Full Angle: 7'5" Scoop: 7'2" Full V: 7'8"	Full Angle: 7'5" Scoop: 7'2" Full V: 7'8"	Full Angle: 8'6" Scoop: 8'2" Full V: 8'7"	Full Angle: 8'6" Scoop: 8'2" Full V: 8'7"	Full Angle: 8'6" Scoop: 8'2" Full V: 8'7"	Full Angle: 9'9" Scoop: 9'7" Full V: 9'11"	Full Angle: 9'9" Scoop: 9'7" Full V: 9'11"
Blade Height	At Center: 31" At End: 38"	At Center: 31" At End: 38"	At Center: 31" At End: 38"	At Center: 31" At End: 39"	At Center: 31" At End: 39"	At Center: 31" At End: 39"	At Center: 35" At End: 45"	At Center: 35" At End: 45"
Blade Thickness	Steel: 14 ga	Steel: 14 ga	Poly: 0.25"	Steel: 14 ga	Steel: 14 ga	Poly: 0.25"	Steel: 11 ga	Stainless: 12 ga
Trip Springs	4	4	4	6	6	6	6	6
Ribs	8	8	8	8	8	8	8	8
Lift Cylinder	1 3/4" x 8"	1 3/4" x 8"	1 3/4" x 8"	1 3/4" x 8"	1 3/4" x 8"	1 3/4" x 8"	1 3/4" x 8"	1 3/4" x 8"
Angling Rams	1 3/4" x 11"	1 3/4" x 11"	1 3/4" x 11"	1 3/4" x 11"	1 3/4" x 11"	1 3/4" x 11"	2" x 11"	2" x 11"
Cutting Edge	3/8" x 6" (Standard)	3/8" x 6" (Standard)	3/8" x 6" (Standard)	1/2" x 6" (Standard)	1/2" x 6" (Standard)	1/2" x 6" (Standard)	1/2" x 6" (Standard)	1/2" x 6" (Standard)
Mount Type	UltraMount® 2	UltraMount® 2	UltraMount® 2	UltraMount 2	UltraMount 2	UltraMount 2	UltraMount 2	UltraMount 2

Metric	74485	74685	74585	74495	74695	74595	74499	74699
Models	74485	74685	74585	74495	74695	74595	74499	74699
Blade Width	2.59 m	2.59 m	2.59 m	2.90 m	2.90 m	2.90 m	3.20 m	3.20 m
Moldboard Options	Steel	Stainless	Poly	Steel	Stainless	Poly	Steel	Stainless
Blade Type	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow	V-Plow
Vehicle Compatibility	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 6 (under 26,000 lb GVWR) & Tractors	Truck Class 2 - 7 (under 27,500 lb GVWR)	Truck Class 2 - 7 (under 27,500 lb GVWR)

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Approx. Weight* (Without Mount)	Steel/Stainless: 448 kg Poly: 427 kg	Steel/Stainless: 448 kg	Poly: 427 kg	Steel/Stainless: 485 kg	Steel/Stainless: 485 kg	Poly: 459 kg	Steel/Stainless: 589 kg	Steel/Stainless: 589 kg
Plowing Width (Full Angle)	Full Angle: 2.26 m Scoop: 2.18 m Full V: 2.34 m	Full Angle: 2.26 m Scoop: 2.18 m Full V: 2.34 m	Full Angle: 2.26 m Scoop: 2.18 m Full V: 2.34 m	Full Angle: 2.59 m Scoop: 2.49 m Full V: 2.62 m	Full Angle: 2.59 m Scoop: 2.49 m Full V: 2.62 m	Full Angle: 2.59 m Scoop: 2.49 m Full V: 2.62 m	Full Angle: 2.97 m Scoop: 2.92 m Full V: 3.02 m	Full Angle: 2.97 m Scoop: 2.92 m Full V: 3.02 m
Blade Height	At Center: 78.74 cm At End: 96.52 cm	At Center: 78.74 cm At End: 96.52 cm	At Center: 78.74 cm At End: 96.52 cm	At Center: 78.74 cm At End: 99.06 cm	At Center: 78.74 cm At End: 99.06 cm	At Center: 78.74 cm At End: 99.06 cm	At Center: 88.90 cm At End: 114.30 cm	At Center: 88.90 cm At End: 114.30 cm
Blade Thickness	Steel: 14 ga	Steel: 14 ga	Poly: 0.25"	Steel: 14 ga	Steel: 14 ga	Poly: 0.25"	Steel: 11 ga	Stainless: 12 ga
Trip Springs	4	4	4	6	6	6	6	6
Ribs	8	8	8	8	8	8	8	8
Lift Cylinder	4.45 cm x 20.32 cm	4.45 cm x 20.32 cm	4.45 cm x 20.32 cm	4.45 cm x 20.32 cm	4.45 cm x 20.32 cm	4.45 cm x 20.32 cm	4.45 cm x 20.32 cm	4.45 cm x 20.32 cm
Angling Rams	4.45 cm x 27.94 cm	4.45 cm x 27.94 cm	4.45 cm x 27.94 cm	4.45 cm x 27.94 cm	4.45 cm x 27.94 cm	4.45 cm x 27.94 cm	5.08 cm x 27.94 cm	5.08 cm x 27.94 cm
Cutting Edge	0.95 cm x 15.24 cm (Standard)	0.95 cm x 15.24 cm (Standard)	0.95 cm x 15.24 cm (Standard)	1.27 cm x 15.24 cm (Standard)	1.27 cm x 15.24 cm (Standard)	1.27 cm x 15.24 cm (Standard)	1.27 cm x 15.24 cm (Standard)	1.27 cm x 15.24 cm (Standard)
Mount Type	UltraMount® 2	UltraMount® 2	UltraMount® 2	UltraMount 2	UltraMount 2	UltraMount 2	UltraMount 2	UltraMount 2

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