



## HDV V-Plow

<b>Imperial</b>	<b>8.6 HDV</b>	<b>9.6 HDV</b>
Moldboard Options	Stainless or Powder-Coated Steel	Stainless or Powder-Coated Steel
Blade Type	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
Approx. Weight*	950 lbs	1,020 lbs
Plowing Width (Straight)	Straight: 102" - 112.5" (w/ Wings) V: 92" - 115" (w/ Wings) Scoop: 86" - 98" (w/ Wings)	Straight: 114" - 124.5" (w/ Wings) V: 103" - 126" (w/ Wings) Scoop: 98" - 110" (w/ Wings)
Plowing Width (Full Angle)	90" - 115" w/ Wings	103.2" - 118" w/ Wings
Blade Width	8'6"	9'6"
Blade Height	At Hinge: 31" At End: 38"	At Hinge: 31" At End: 39"
Angle Cylinders	1.75" x 11"	1.75" x 11"
Cutting Edge	3/8" (Standard)	1/2" (Standard)
Blade Thickness	16 ga	16 ga
Reinforcement Ribs	6 vertical/1 angle	8 vertical/1 angle
Trip Springs	4 steel	6 steel

<b>Metric</b>	<b>8.6 HDV</b>	<b>9.6 HDV</b>
	8.6 HDV	9.6 HDV
Moldboard Options	Stainless or Powder-Coated Steel	Stainless or Powder-Coated Steel
Blade Type	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
Approx. Weight*	430 kg	462 kg
Plowing Width (Straight)	Straight: 259 cm - 285.8 cm (w/ Wings) V: 233.7 cm - 292.1 cm (w/ Wings) Scoop: 218.4 cm - 249 cm (w/ Wings)	Straight: 289.5 cm - 316.2 cm (w/ Wings) V: 261.6 cm - 320 cm (w/ Wings) Scoop: 249 cm - 279.4 cm (w/ Wings)
Plowing Width (Full Angle)	228.6 cm - 292.1 cm w/ Wings	262.1 cm - 299.7 cm w/ Wings
Blade Width	259.1 cm	289.6 cm
Blade Height	At Hinge; 78.7 cm At End: 96.5 cm	At Hinge: 78.7 cm At End: 99.1 cm
Angle Cylinders	4.4 cm x 27.9 cm	4.4 cm x 27.9 cm
Cutting Edge	0.953 cm (Standard)	1.3 cm (Standard)
Blade Thickness	16 ga	16 ga
Reinforcement Ribs	6 vertical/1 angle	8 vertical/1 angle
Trip Springs	4 steel	6 steel

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