

Hydraulic Wings for Motor Graders

Viking's Heavy Duty H200 wing attachments are designed for a wide variety of motor grader installations. The H200 wing compliments the capabilities of your motor grader resulting in top performance for optimum year 'round use.



Features:

- Can be installed on straight frame or articulated graders.
- Adaptable to all Viking wings (13' - 14') past or present.
- Low profile front post design for optimum grader visibility with a choice of 40" or 66" lift posts.
- Available with Viking's FULL-TRIP hinge and wing arm kit.
- Designed for optimum performance during widening or benching operations.
- A wide variety of optional front head frame and scarifier hitches and plows are available.
- Hydraulic arm design allows wing to be tucked in close to grader for carrying.
- Compact design allows for easy installation.



Viking Heavy-Duty Snow Removal Equipment is designed for durability and long-lasting performance. VIKING EQUIPMENT is "over-engineered" to compensate for the toughest snowplowing conditions. Viking uses a proven design with the application of sound engineering and structural principles, resulting in the finest equipment available for motor grader plowing operations.



Viking engineered H200 hydraulic wings fold in tight to the grader for carrying. Viking engineered hydraulic wings are capable (depending on your grader and equipment) of benching to a height of 66". Rear post slide cylinder is 3" x 33" D.A.

Viking's heavy duty, low profile I-beam front post will raise the front of the wing to a maximum carrying height of 40". A 3" x 20" D.A. cylinder with cable and sheave arrangement provides lift for the front of the wing. Its free floating design prevents down pressure from accidentally being applied. Shown with optional 66" lift I-beam front post with 3" x 33" D.A. cylinder for increased lift and shelving capability.



Viking's low profile H200 rear mast is secured to both sides of the grader frame. A differential relief valve is provided on the support to protect the 3" x 14 7/8" D.A. rear wing lift cylinder. Viking also furnishes fully adjustable flow restrictors to control the operating speed of the wing. Viking's unique sliding collar design on the upper stand-off arm allows the rear wing to follow the road contour for optimum performance.

Available with these Heavy-Duty Wing Moldboards

	MOLDBOARD THICKNESS	DISCHARGE HEIGHT	NOSE HEIGHT	CUTTING EDGE	OVERALL LENGTH	WING WEIGHT
156 W-HD (Heavy Duty)	8 ga.	38"	29"	1/2" x 6" x 12'	13'	1100 lbs.
168 W-HD (Heavy Duty)	8 ga.	39"	29"	1/2" x 6" x 13'	14'	1250 lbs.

SPECIAL NOTE: Consult Viking for application to your particular loader make and model. Articulation geometry, hydraulic pressures and flow characteristics make some attachments incompatible with certain loaders.

*Note: Specifications are subject to change without notice. Use only VIKING authorized replacement parts and accessories to assure optimum performance and reliability.

DEALER:

Viking-Cives (USA)
14331 Mill Street
Harrisville, NY 13648
(315) 543-2321
Fax (315) 543-2366

Viking-Cives of WNY
2917 Judge Road
Oakfield, NY 14125
(585) 948-5051
Fax (585) 5452

Viking Cives of Maine
40 Coles Crossing
Sidney, ME 04330
(207) 602-9519
Fax (207) 547-3343

