

H210 Hydraulic Wings For Trucks

VIKING-CIVES (USA) Heavy Duty H210 wing attachments can be installed on a wide variety of trucks. VIKING engineers have reduced unnecessary weight for more efficient operation and increased payloads.



Features:

- Truck attachments are designed for years of trouble free service.
- Front post design provides optimum operator visibility with choice of 40", 66", 72" or 96" cable lifts or 11", 33", 48", 54" or 60" all hydraulic.
(66" Shown)
- Designed for optimum performance during widening or benching operations.
- Adaptable to all VIKING wings (11' - 14') past or present.
- Available with VIKING FULL-TRIP hinge and wing arm kit or trip edge.

VIKING-CIVES (USA) 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. VIKING hydraulic wings are capable (depending on your truck chassis and equipment) of benching to a height of 48" (72" with telescopic 3 1/2" x 57" Hi-Rise rear slide cylinder). VIKING rear slide cylinders anchor at the bottom of the rear mast so to protect piston rods during normal operations. VIKING Hi-Rise telescopic 3 1/2" x 57" cylinder eliminates over-head obstruction experienced with conventional Hi-Rise cylinder designs.

VIKING-CIVES H210 All Hydraulic Rear Mast



VIKING-CIVES (USA) Rear mast is available with 33" or 57" rear mast slide cylinder. Rear mast is secured to both sides of the chassis frame. A counterbalance valve is provided in 3" x 15" D.A. rear wing lift cylinder, so to maintain wing carry position should hydraulic line failure occur. 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 rear wing to follow road contour for optimum performance. Optional hydraulic wing positioner shown used to improve viability when wing is in carry position. Hydraulically controlled from cab to allow unrestricted adjustment of wing.



VIKING-CIVES Front Post

Available in All Hydraulic or Cable and Sheave Design

VIKING-CIVES (USA) heavy-duty, 8" I-beam front mast is standard. Choice of 3" x 20", 3" x 33", 3" x 48" & 3" x 60" DA cylinder with either cable or direct attachment to wing slide provides lift for the front of the wing. Its free floating design prevents down pressure from accidentally being applied. The front post can be easily removed during summer months to reduce weight on the front axle. Cable masts provide lift equal to twice the cylinder stroke, because the connection is reeved (ie: 40", 66", 72" or 96").

REAR MAST: 10" Channel 1

RESERVOIR: 34 gal Phosphate Coated Steel

REAR WING CYL.: 3" x 14 7/8" DA with Counter Balance

VALVE: Open Center - Stack Type 40 g.p.m. (2500 p.s.i.)

FRONT MAST: 8" I Beam

FRONT WING CYL.: 3" x 20" DA, 3" x 33" DA, 3" x 36" DA or 3" x 48" Cable or 3" x 11" DA, 3" x 33" DA, 3" x 48" DA or 3" x 60" DA All Hydraulic

REAR SLIDE CYL. WING ARMS: 3" x 33" DA or 3 1/2" x 57"

Note: Because of the variety of chassis available, please consult your nearest VIKING dealer for the right wing length for your application. Wings are available with either full trip or trip edge design.

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

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