

# SIDE WINGS



The Viking-Cives Model W-HD Wing features variable horizontal arm settings, in addition to a paneled and multi-ribbed 8 gauge moldboard which provides superior strength. 1/2" steel plate gussets are equally spaced between each cutting edge hole, thereby reinforcing the 6" x 4" x 3/4" backer angle. 12" cutting edge hole punching is standard. Other punching is available on request.



The Viking-Cives Model W-HDT Trip Edge Wing is designed for a wide range of heavy duty city and urban snow removal, where high bank work is not required. One piece trip edge design provides effective moldboard protection. 7/8" diameter wire alloy torsion springs wrap around two 1-1/2" diameter hinge rods. Models are available in 11', 12' and 13' overall lengths, with gusseted 4" x 4" x 3/8" backer angle construction.

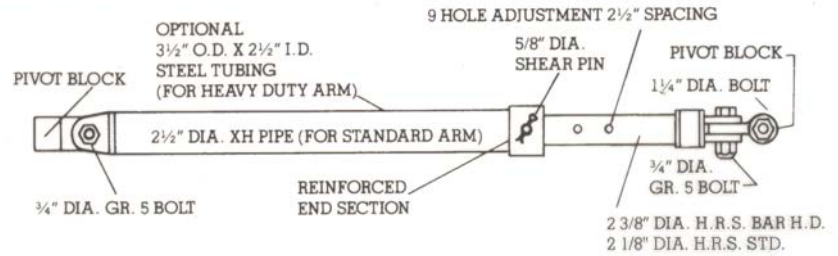
All wings are provided with one shoe at the discharge end as standard equipment. Additional shoes are available on request.

Viking Wings feature an innovative wing arm attachment point. This innovative design incorporates four horizontal stiffener plates with a series of vertically punched holes which accommodate stand-off arm connection. For connection to the front post wing hinge, Viking-Cives, utilizes two 1-9/16" drilled holes through the 1" wing hinge nose plate so as to allow for front wing width adjustment, using a 1-1/2" hex head wing-to-hinge bolt.

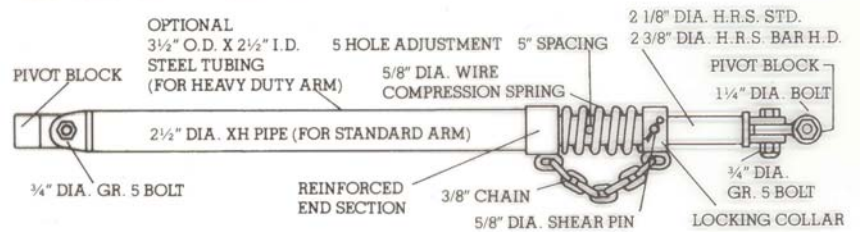
# HEAVY-DUTY

The Viking-Cives, Wing Stand-Off Arms are available in two lengths, both of which offer telescopic adjustment. The top arms include lubricated 360 degree swivel collars to limit binding potential when raising the wing to the carry position. The bottom arms are equipped with a shock absorbing spring to reduce damage to the wing. Both the upper and lower arms can be furnished in a standard or heavy duty version.

## UPPER ARM ASSEMBLY



## LOWER ARM ASSEMBLY



## FULL TRIP

Optional spring loaded full trip arms and front hinge counter shock loads caused by surface obstructions. Pins are provided to lock out spring action during Hi-Bank plowing operations.



MODEL NO.	MOLDBOARD THICKNESS	NOSE HEIGHT	DISCHARGE HEIGHT	CUTTING EDGE	OVERALL LENGTH	WING WEIGHT
120W-HD	8 gauge	29"	38"	1/2" x 6" x 9'	10'	795 lbs.
132W-HD	8 gauge	29"	39"	1/2" x 6" x 10'	11'	815 lbs.
144W-HD	8 gauge	29"	40"	1/2" x 6" x 11'	12'	850 lbs.
156W-HD	8 gauge	29"	41"	1/2" x 6" x 12'	13'	1100 lbs.
168W-HD	8 gauge	29"	42"	1/2" x 6" x 13'	14'	1250 lbs.
<b>TRIP EDGE MODELS:</b>						
132W-HDT	8 gauge	29"	36"	1/2" x 6" x 10'	11'	1065 lbs.
144W-HDT	8 gauge	29"	38"	1/2" x 6" x 11'	12'	1100 lbs.
156W-HDT	8 gauge	29"	38"	1/2" x 6" x 12'	13'	1350 lbs.

Note: All wings are available in right hand and left hand models.

DEALER:

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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