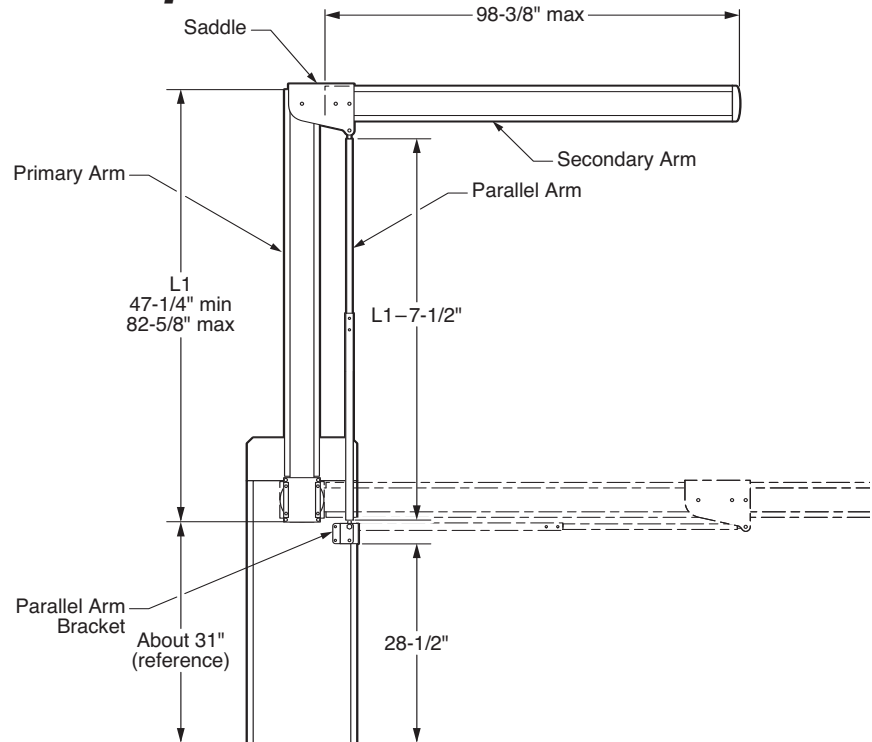


ARTICULATED ARM *Viking Part No. VA-B12AAK*

For Viking B-12 Barrier Arm Operator

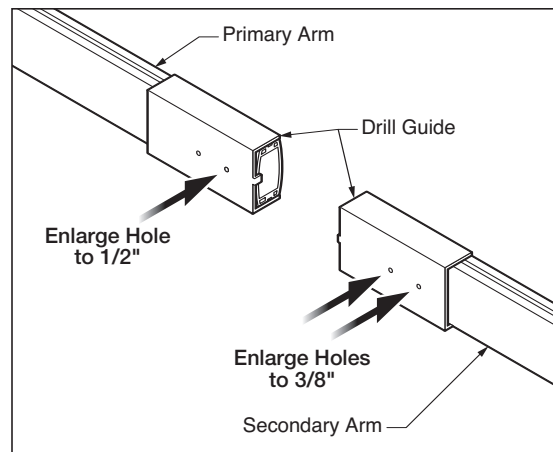
STEP 1

Determine Primary and Secondary Arm lengths based on obstructions and desired open height. Cut Arm squarely and clean up any rough edges.



STEP 2

Drill 1/8" pilot holes in Arms using Drill Guide at positions shown. Enlarge the one hole in the Primary Arm to 1/2". Enlarge the two holes in the Secondary Arm to 3/8"

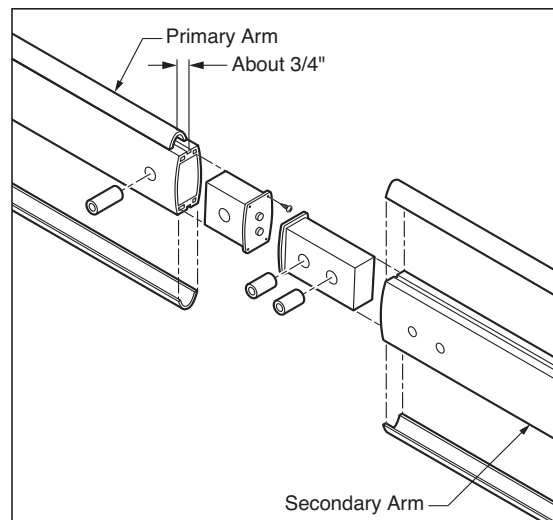


STEP 3

Insert Primary Arm Cap and secure with short sheetmetal screws. Insert longer (1.6" long) Threaded Coupling into hole drilled in Step 2.

Insert shorter (1.3" long) Threaded Couplings into Secondary Arm Cap. Insert Cap into Secondary Arm secure with short sheetmetal screws.

Reinstall the Arm Edge Protectors, leaving a gap on the top of the Primary Arm Edge Protector as shown.



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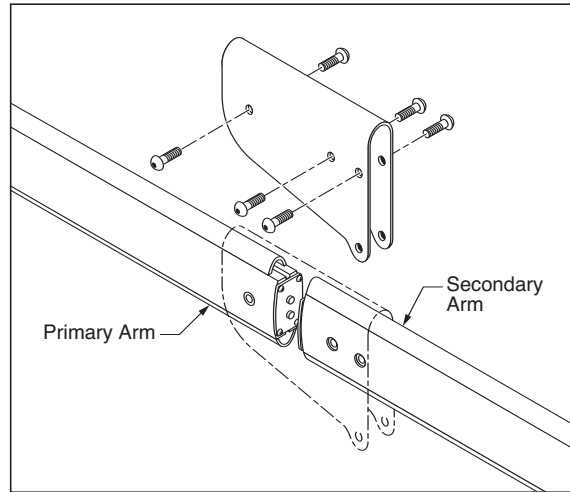
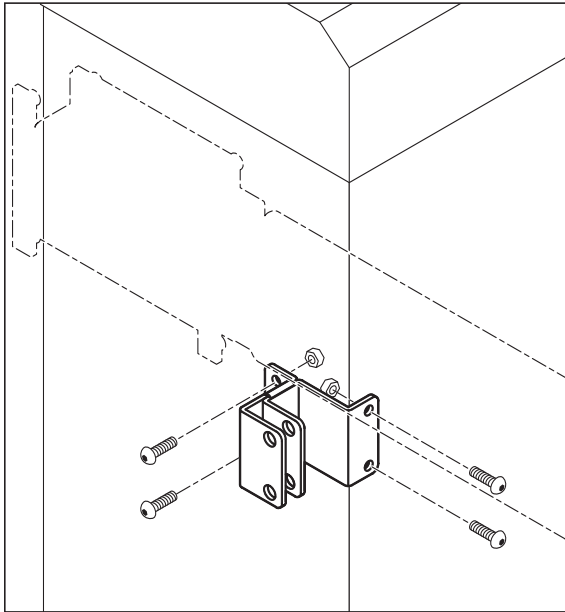
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ARTICULATED ARM *Viking Part No. VA-B12AAK*

For Viking B-12 Barrier Arm Operator

STEP 4

Place Saddle over Arms as shown and secure with M8 x 1.25 screws



STEP 5

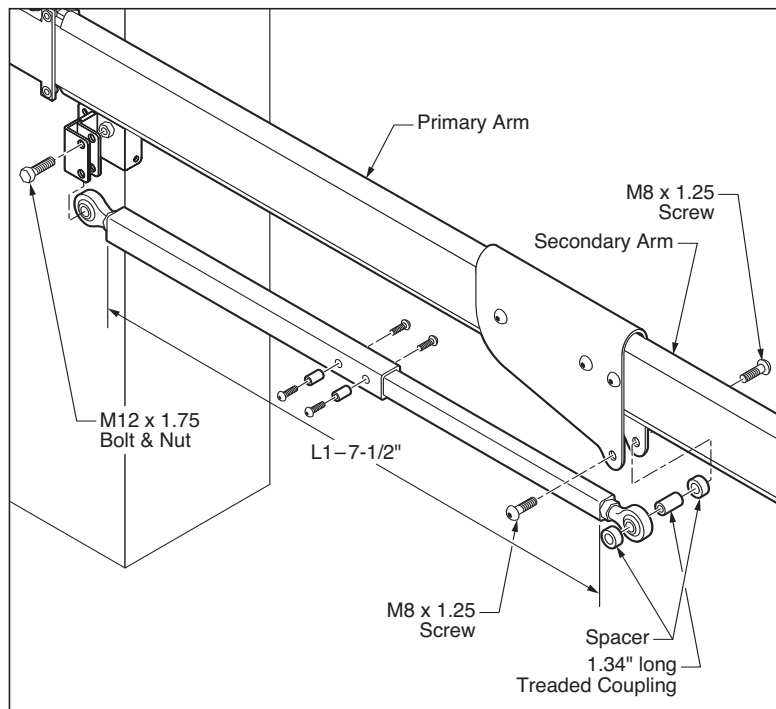
Install Parallel Arm Bracket at 28-1/2" above the mounting surface of the Barrier Arm Operator. Drill (4) 11/32" holes and secure with M8 x 1.25 screws and nuts.

STEP 6

Set Parallel Arm length to Primary Arm length minus 7-1/2". Drill (2) 3/8" holes through inner square tubing and insert (2) smaller Threaded Couplings provided. Secure with M6 x 1.00 screws. Install Parallel Arm using hardware shown.

STEP 7

Test arm for proper function and check that there is no binding at pivot points.



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