



**INSTALLATION INSTRUCTIONS
S1200 ROLLSTOP GUARD KIT #01178**

- Read and understand supplemental instructions completely before installation is attempted. Refer to the Service/Owner Manual for additional installation instructions and safety precautions.
- Check contents of kit. Immediately notify Ricon of any missing parts. Claims for damages that have occurred during shipment must be made to the shipper.

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NOTE

THESE INSTRUCTIONS COVER INSTALLATION OF THE ROLLSTOP GUARD AFTER LIFT INSTALLATION HAS BEEN COMPLETED. THE GUARD MAY BE HELD IN PLACE MANUALLY, AS REQUIRED, TO CHECK FOR PROPER CLEARANCE DURING INSTALLATION.


I. TOOLS REQUIRED:

Two 1/2" Wrenches

II. INSTALLATION

A. DEPLOY AND DISCONNECT LIFT:

1. Deploy platform and lower to ground.
2. Disconnect battery.

 **WARNING**

BATTERIES CONTAIN ACID AND CAN BURN. WEAR PROTECTIVE CLOTHING AND EYE PROTECTION AT ALL TIMES WHEN WORKING AROUND BATTERIES. IF ACID COMES IN CONTACT WITH SKIN, FLUSH AFFECTED AREA WITH WATER AND WASH WITH SOAP IMMEDIATELY.

B. INSTALL ROLLSTOP GUARD:

1. Refer to **Figure [1]**. Using the 5/16-18 X 1-1/2" button head screws provided, install guard as shown.
2. Recommended bolt torque is 17 ft-lbs dry.



WARNING

- VERIFY THAT THE PASSENGER SEAT, ESPECIALLY WHEN OCCUPIED, DOES NOT INTERFERE WITH THE MOVEMENT OF THE VERTICAL ARM WHEN THE LIFT IS OPERATED.
- LIMITING THE SEAT TRAVEL CAN PREVENT INTERFERENCE WITH THE PASSENGER SEAT. A MINIMUM OF 1.5", BETWEEN THE BACK OF THE OCCUPIED SEAT AND ANY MOVING PART OF THE LIFT, IS RECOMMENDED. LIMIT SEAT TRAVEL BY INSTALLING A 1/4" BOLT THROUGH THE SEAT TRACK RAIL.
- ANY RECLINING MECHANISM MUST ALSO BE LIMITED TO ENSURE THAT THE SEAT BACK DOES NOT RECLINE INTO THE PATH OF ANY MOVING LIFT PART.

C. RECONNECT BATTERY AND CHECK OPERATION:

1. Reconnect battery.
2. Slowly and carefully raise and stow platform while checking clearance between rollstop guard and top of door opening.
3. Deploy and then stow platform while checking clearance between passenger seatback and any moving lift part. See WARNING above. Measure with occupied seat fully reclined, in most rearward position.

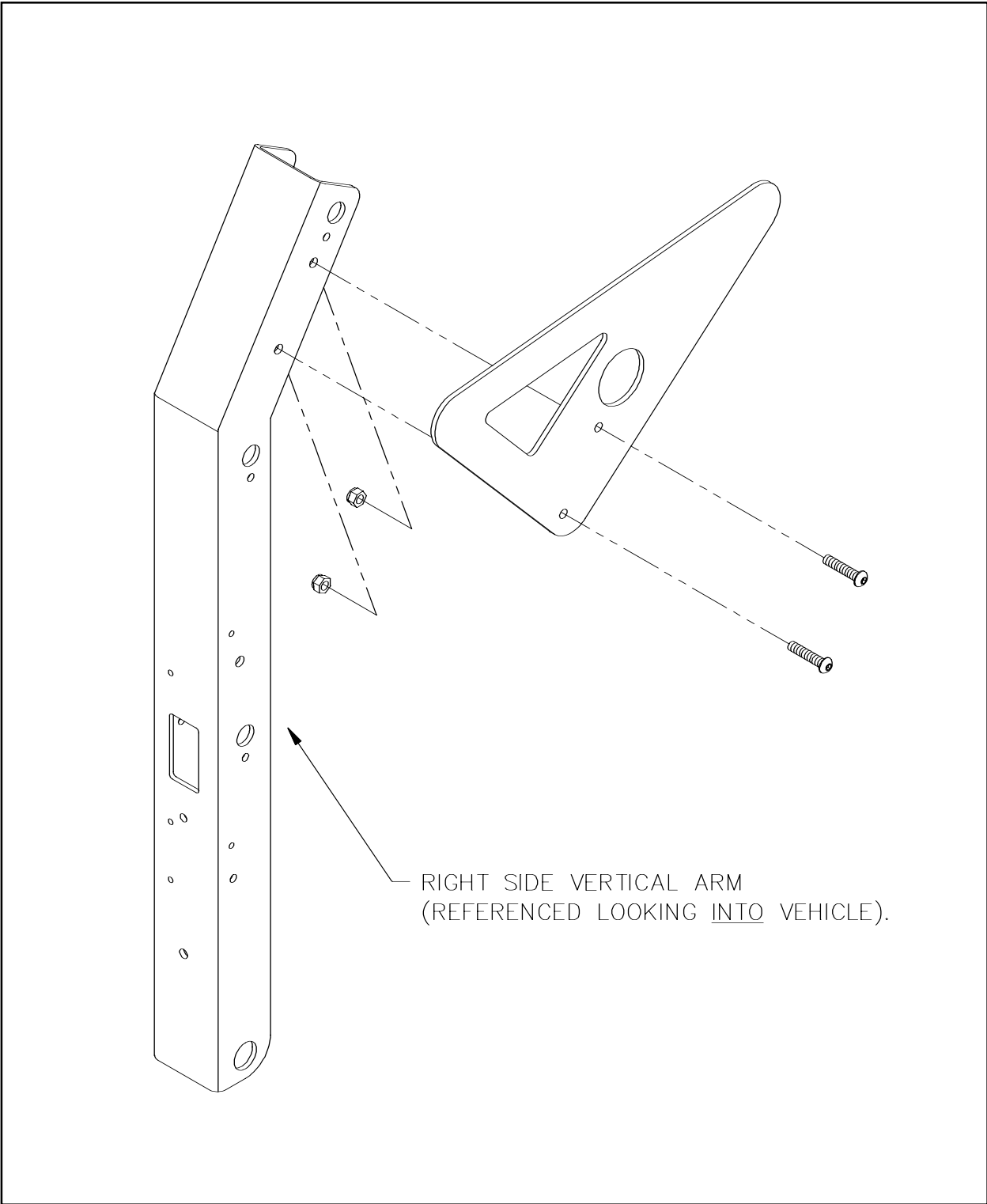


FIGURE [1]

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