



# 270

## RECEIVER HITCH

### 2008 & Up Saturn Vue - All

#### INSTALLATION INSTRUCTIONS

1. **Check** all parts. **Read and understand** instructions completely before beginning installation.

2) **Hitch Hangers**

1) **Hitch Center Section**

6) 12mm - 1.75 x 40mm **Hex Bolts**

6) 12mm **Lock Washers**

6)  $\frac{1}{2}$ " **HD Flat Washers**

6) 14mm - 2.00 x 40 mm **Hex Bolts**

6) 14mm - 20 **Hex Nuts**

6) 14mm **Lockwashers**

**Notice:** To get to the frame rails you may lower the muffler by removing the four rear exhaust hangers. To make removal easier you may lubricate the hanger. If you do not wish to lower the muffler, you can work around it.

Clean the frame rails. Clean the six weld nuts of any debris. The best way to do so is to use a 12mm - 1.75 tap to clean the threads. Make sure you can screw the bolts into the weld nuts before you start.

2. **Lift** the hitch hanger into position on the frame rail, and line up the three holes in the hanger with the weld nuts in the side of the frame rail. Attach the hanger to the frame rail with three 12mm - 1.75 x 40mm hex bolts, 12mm lock washers, and  $\frac{1}{2}$ " HD flat washers. (Start all bolts by hand to make sure you do not cross thread the bolts.) Hand tighten the bolts.

3. **Do** the hanger on the other side the same way.

4. **Slip** the center section between the hitch hangers. Secure with six 14mm - 2.00 hex bolts, 14mm lock washers, and 14 - 2.00 hex nuts. (The tube end plates are offset. Install the center section with the tubes closest to the bumper.)

5. **Sung** all the bolts.

6. **Torque** the 12mm bolts to 60 ft/lbs, and the 14mm bolts to 100 ft/lbs, using a torque wrench.

<b>GROSS LOAD</b>		
HITCH TYPE	MAX TRL WT (LB)	MAX TONGUE WT (LB)
WEIGHT DISTRIBUTION	4,000	400
WEIGHT CARRYING	3,500	350

**Do not exceed vehicle manufacturer's recommended towing capacity**

Periodically check this receiver hitch to ensure that all bolts are tight and all components sound.

The manufacturer warrants this product to be free of defects in material or workmanship at the time of retail purchase by the original purchaser. If the product is found to be defective, the manufacturer may repair or replace the product, at its option, when product is returned, prepaid, with proof of purchase to the manufacturer. Alteration to, misuse of, or improper installation of product voids this warranty. Manufacturer's liability is limited to repair or replacement of products found to be defective, and specifically excludes liability for incidental or consequential loss or damage.

Quality S Manufacturing, Inc., Phoenix, AZ

