12234 **PONTIAC VIBE / TOYOTA MATRIX** 9/24/2012 GROSS LOAD CAPACITY WHEN USED AS A WEIGHT CARRYING HITCH: 2.000 LBS, TRAILER WEIGHT & 200 LBS, TONGUE WEIGHT, ***DO NOT EXCEED VEHICLE MANUFACTURER'S RECOMMENDED TOWING CAPACITY.*** Parts List ITEM QTY PART NUMBER DESCRIPTION 4 M12-1.25 x 30mm HEX BOLT CONICAL TOOTHED WASHER 2 4 1/2" **FOOLS REQUIRED** RATCHET 10" EXTENSION 19mm SOCKET TORQUE WRENCH PASSENGER SIDE FRAME RAIL P 6 DRIVER SIDE FRAME RAIL 9 **EXISTNG WELDNUTS** Æ DESIGNED FOR USE WITH BALLMOUNT #55001 / 45501 HITCH WEIGHT: 21 LBS. INSTALL TIME: 30 MINUTES INSTALL NOTES: - NO DRILLING REQUIRED - HEAT SHIELD MODIFICATION MAY BE REQUIRED

INSTALLATION STEPS

- Note: On 2003 2008 Toyota Matrix XRS and XR Sport models there is lower valance that must be trimmed for hitch installation.
- 1. Raise hitch into position, aligning slots in side plates with existing weldnuts in frame rails.
- 2. Install hex bolts and conical toothed washers.
- 3. Torque bolts to 79 lb-ft.

PERIODICALLY CHECK THIS RECEIVER HITCH TO ENSURE THAT ALL FASTENERS ARE TIGHT AND THAT ALL STRUCTURAL COMPONENTS ARE SOUND.

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