



INSTALLATION
INSTRUCTIONS FRONT BAR
PART # 6053 2009 HONDA
PILOT 2/4 WD

PARTS LIST

(1) FRONT BAR	(8) 6MM FLAT WASHERS
(4) TOP SUPPORT BRACKETS	(2) 6MM x 25MM PAN HEAD
(2) FRAME MOUNTING BRACKETS	(2) 6MM X 25MM HEX BOLTS
(6) 1/2" X 1-1/4" HEX BOLTS	(4) 6MM NUTS
(6) 1/2" LOCK NUTS	(4) 6MM LOCK WASHERS
(16) 1/2" FLAT WASHERS	(2) 3/8" x 1" HEAD BOLTS
(8) 12mm x 44od SPACER FLAT WASHERS	(4) 3/8" FLAT WASHERS
(4) 12MM X 40MM x 1.25P HEX BOLTS	(2) 3/8" LOCK NUTS

INSTALLING FRONT BAR

1. Remove the plastic push pins securing the plastic skid shield located underneath the vehicle in order to install frame brackets.
2. Start with the passenger side assembly, Locate the factory bolts that attach the cross bar from the frame to the lower radiator support. There are two bolts per side, remove bolts and slide bracket and 2 spacers per bolt between the factory cross bar and the radiator support followed by new 12MM x 40MM X 1.25P bolts & 1/2" flat washers. (Note you may need to loosen the one bolt from the cross bar to allow the factory brace to drop down for the brackets to slip in. Keep all bolts loose as to align bar. Refer to Diagram #1 below.
3. Open hood and remove the plastic rivets securing the top plastic trim panel covering the radiator to expose the mounting bolts for the brace brackets refer to diagram #2, remove the factory 10MM bolt and place the bracket followed by the factory 10MM bolt hand tighten to allow for adjustment later refer to diagram 3 slip the brace bracket through the grill opening and attach to the inner brace bracket using the 6mm" bolts and nuts brace shown in diagram 4 through the grill opening
4. Attach front bar assembly to the lower brackets (outer edge) using the 1/2" x 1-1/4" hex bolts, 1/2" lock nuts, 1/2" washers, and the top support bracket using the 3/8" Hex Head bolts, washers and the 3/8" lock nuts.
5. Align front bar assembly with front of the vehicle and secure all fasteners.
6. When reinstalling the Plastic skid shield, use a utility knife and carefully cut out the section where the lower mount brackets interfere with the mount brackets this is the oblong shape area just covering the bolts of the brackets, this will allow the plastic skid shield to fit frame brackets through the skid shield. Attach the plastic skid shield over the frame brackets
7. Re-install plastic trim panel covering the radiator with plastic push pins.

Diagram number 1. Passenger side shown Mounting Brackets



Diagram number 2. Brace bracket location

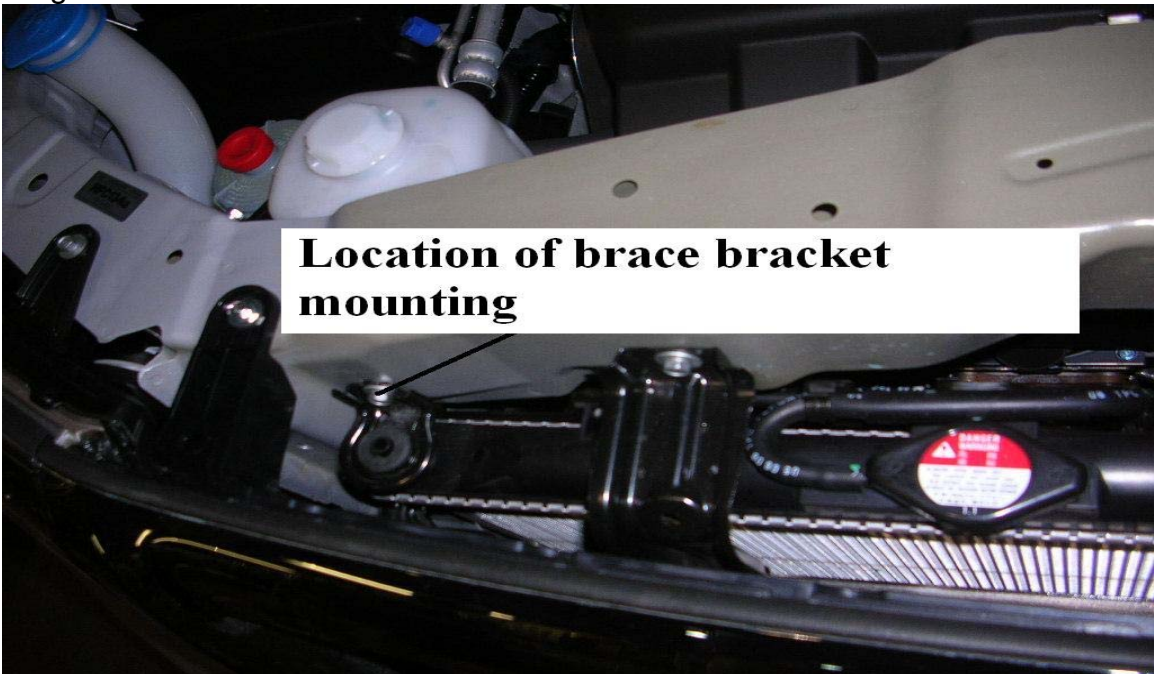


Diagram number 3. Passenger side brace bracket shown



Diagram number 4. Brace bracket installed through grill opening

