



SIGNATURE OF QUALITY

AUTOMOTIVE PRODUCTS, INC.

INSTALLATION INSTRUCTIONS

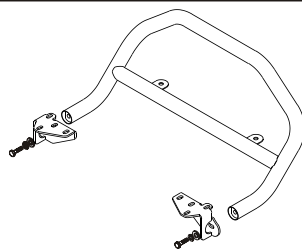
APPLICATION: 2003-UP HONDA PILOT

SAFARI BAR ASSEMBLY

30-0000 30-0005

MOUNT KIT

30-1255



ITEM	QTY	CONTENTS	TOOLS
1	1	SAFARI BAR ASSEMBLY (PURCHASED SEPARATELY)	3/4" WRENCH
2	2	BRACKET, PASSENGER AND DRIVER	9/16" SOCKET
3	2	1/2-13 X 2.00" HEX HEAD BOLT	9/16" WRENCH
4	6	1/2" FLAT WASHER	17MM SOCKET
5	2	1/2" LOCK WASHER	17MM WRENCH
6	2	3/8-16 X 1.00" HEX HEAD BOLT	14MM SOCKET
7	4	3/8" FLAT WASHER	14MM WRENCH
8	2	3/8" LOCK WASHER	RATCHET
9	2	3/8-16 HEX NUT	SMALL FLAT SCREWDRIVER
10	2	10MM PUSH TYPE RETAINER	TORQUE WRENCH
11	2	8MM PUSH TYPE RETAINER	UTILITY KNIFE

- STEP 1. Remove the contents from box and check for damage. Verify all parts are present. Read instructions completely before beginning.
- STEP 2. Determine passenger and driver brackets.
- STEP 3. Remove 16 push type retainers from lower splash shield. Remove plastic splash shield to gain access to mounting locations.
- STEP 4. Locate and remove fasteners that hold frame brace and bumper brackets to vehicle using a 17mm and 14mm socket and ratchet. **SEE FIGURE 1.**
- STEP 5. Install brackets between lower radiator support and top of frame brace using (2) 1/2" flat washers on top of bracket's frame brace slots and existing bolts previously removed. Install using 3/8" fasteners per bracket. **SEE FIGURE 1. NOTE:** It may be necessary to loosen body mount bolt holding frame brace to gain enough clearance to slide brackets in place.
- STEP 7. Temporarily attach the Safari Bar using 1/2" fasteners as shown. Center and level. Torque bracket 3/8" fasteners to 30 FT. LBS; 12mm fasteners to 61 FT.LBS. and 10mm fasteners to 35 FT. LBS.
- STEP 8. Remove Safari Bar.
- STEP 9. Cut plastic splash shield to accommodate brackets. See cutting reference for guidelines on cutting.
- STEP 10. Re-install splash shield and all push type retainers.
- STEP 11. Re-attach Safari Bar. Center and level. Torque 1/2" fasteners to 65 FT. LBS.

CUTTING INSTRUCTIONS - (Recommendation only, sizes are approximate)

The template works best if placed on the top side of the splash shield (the side towards the vehicle). Locate two oval slots that measure 3 3/8" x 1 3/16". Cut out template and place over the appropriate slots. Hold in place using masking tape. Drill 1/4" holes at each of the small circles. Cut the splash shield from each drilled hole to drilled hole. It may be necessary to use a straight edge to ensure a straight cut.

FINISH PROTECTION

Westin products have a high quality finish that must be cared for like any other exposed finish on the vehicle. Protect the finish with a non-abrasive automotive wax, (e.g. Pure Carnauba) on a regular basis. The use of any soap, polish or wax that contains an abrasive is detrimental, as the compounds scratch the finish and open it to corrosion.

