

INSTRUCTIONS

APPLICATION: 1999-05 SUZUKI GRAND VITARA/ GRAND VITARA XL-7

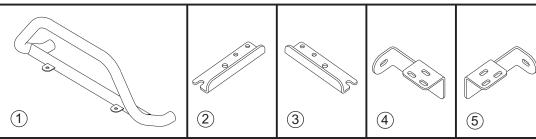
AUTOMOTIVE PRODUCTS, INC.

SAFARI BAR ASSEMBLY

30-0020 30-0025

MOUNT KIT

30-1305



ITEM	QTY	CONTENTS	TOOLS
1	1	SAFARI BAR ASSEMBLY (PURCHASED SEPARATELY)	3/4" SOCKET
2,3	2	TOP BRACKET, PASSENGER (2) AND DRIVER (3)	3/4" WRENCH
4,5	2	BOTTOM BRACKET, PASSENGER (4) AND DRIVER (5)	9/16" SOCKET
6	2	1/2-13 X 2.00" HEX HEAD BOLT	9/16" WRENCH
7	2	1/2" FLAT WASHER	17MM SOCKET
8	2	1/2" LOCK WASHER	17MM WRENCH
9	6	3/8-16 X 1.25" HEX HEAD BOLT	RATCHET
10	12	3/8" FLAT WASHER	TORQUE WRENCH
11	6	3/8" LOCK WASHER	
12	6	3/8-16 HEX NUT	

- 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 top and bottom brackets. Assemble brackets as shown using 3/8" yellow zinc fasteners. Leave loose. **SEE FIGURE 1.**
- STEP 3. Remove outside/front bolt from front cross member. Loosen rear bolt to sufficiently clear bracket assembly. **DO NOT REMOVE REAR BOLT COMPLETELY.**

CAUTION: Weight of vehicle must be on wheels during installation.

- STEP 4. Slide appropriate Safari Bar bracket onto rear bolt. Reinstall front bolt and tighten both hand tight. Repeat for opposite side of vehicle. **SEE FIGURE 1.**
- STEP 5. Attach Safari Bar to mount brackets using 1/2" fasteners. Level and adjust Safari Bar as desired and tighten all fasteners. Recommended torque values are 26 Ft. Lbs. for 3/8" yellow zinc fasteners and 64 Ft. Lbs. for 1/2" fasteners and 86 Ft. Lb.s for existing 12mm fasteners.

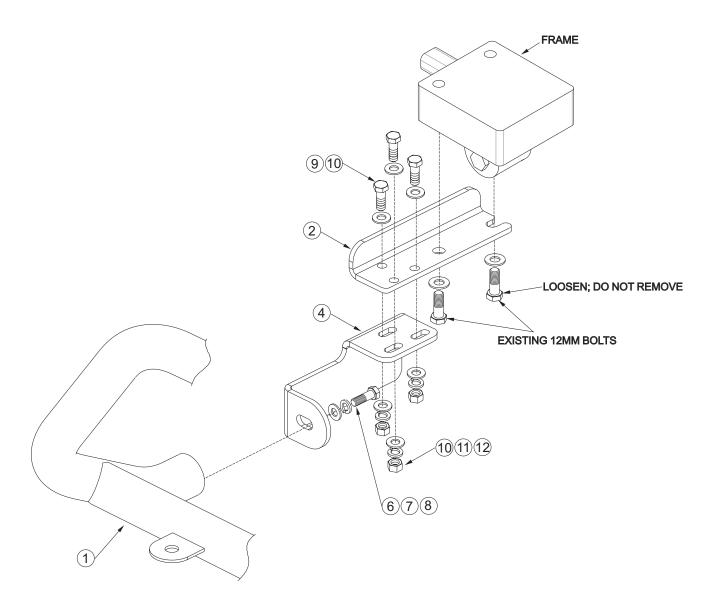


FIGURE 1 INSTALLATION VIEW OF PASSENGER SIDE, DRIVER SIDE OPPOSITE

