



AUTOMOTIVE PRODUCTS, INC.

INSTRUCTIONS

APPLICATION: 2010-UP TOYOTA 4 RUNNER (EXCL. TRAIL EDITION), 2011-UP TOYOTA 4 RUNNER TRAIL EDITION, 2014-UP TOYOTA 4 RUNNER SR5 EDITION
MOUNT KIT # 27-1945, 27-2165

ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1	2	RUNNING BOARDS	13MM SOCKET
2	2	FRONT MOUNTING BRACKETS	1/2" SOCKET
3	4	REAR/CENTER MOUNTING BRACKETS	RATCHET
4	12	M8 X 25MM HEX HEAD BOLT	TORQUE WRENCH
5	12	M8 FLAT WASHERS	12MM SOCKET
6	12	M8 LOCK WASHERS	
7	12	5/16" SQUARE HEAD BOLTS	
8	12	5/16" FLAT WASHERS	
9	12	5/16" NYLOCK NUTS	

ANTI SEIZE MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT FROM GALLING.

1. Remove contents from box verify all parts listed are present and free from damage. Carefully read and understand all instructions before attempting installation.
2. Starting at the front passenger side using the 12MM socket remove the two rocker panel bracket bolts. Take the front mounting bracket and place it over the factory rocker panel bracket. Attach using (2) M8 hex head bolts, (2) M8 lock washers, and (2) M8 flat washers do not fully tighten at this time. (fig 1,2)
3. Move to the center of the vehicle and attach the passenger side center/ rear mounting bracket as stated in step 2. Move to the rear of the vehicle and repeat.(fig 3,4)
4. Attach the running board to the installed mounting brackets by sliding (6) 5/16" square head bolts into the slots in the bottom of the running board. Align the bolts with the corresponding holes in the mounting brackets and attach using (6) 5/16" flat washers, and (6) 5/16" nylock nuts. Do not fully tighten at this time.
5. Adjust running boards as needed and tighten all hardware at this time. Torque all M8 fasteners to 25-30 ft lbs, and 5/16" 10-15 ft lbs.
6. Repeat steps 2-5 for drivers side.

CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER





Fig 1



Fig 4



Fig 2



Fig 5

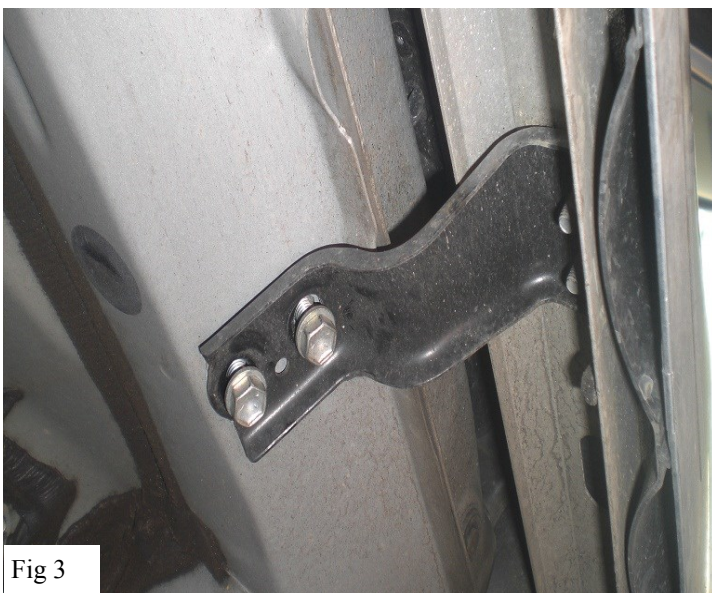


Fig 3



Installation complete