INSTALLATION INSTRUCTIONS 7545 2009-10 KIA SOUL

PARTS LIST:

| Qty | Description | Qty | Description |
|-----|--|-----|---|
| 1 | Sport Bar | 4 | 8mm x 25mm Hex Bolt |
| 1 | Driver/Left Lower Mounting Bracket | 4 | 8mm Nuts |
| 1 | Passenger/Right Lower Mounting Bracket | 8 | 8mm Flat Washer |
| 1 | Driver/Left Upper Mounting Bracket | 4 | 8mm Lock Washer |
| 1 | Passenger/Right Upper Mounting Bracket | 2 | 6mm x 30mm Hex Bolts |
| 4 | 6mm x 40mm Hex Bolt | 2 | #10 Philips Pan Head sheet metal screws |
| 6 | 6mm Flat Washer | 2 | #10 Flat Washer |
| 6 | 6mm Lock Washer | 4 | 7/16" x 3/4" Spacers |

PROCEDURE:

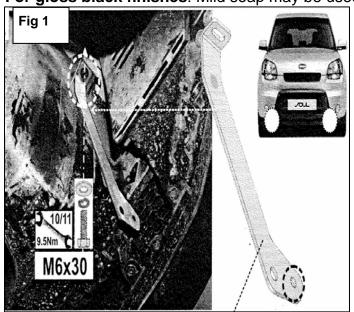
- 1. REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT. READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.
- 2. Start by removing the removing the factory bolts (1) per side (Fig 1) shows location of bolts, passenger/right side shown, Proceed with your install by attaching upper bracket, and securing it with (1) 6mm x 30mm Hex Bolt, (1) 6mm flat washer, & (1) 6mm lock washer Snug but do not tighten hardware at this time. Repeat this step for the other side installation.
- 3. Remove the factory bolts securing the plastic trim of the bumper inner lip, and begin to install the lower mount bracket by placing (2) 7/16" x 3/4" spacers between the brackets secure with the new (2) 6mm x 40mm Hex Bolt, (2) 6mm Flat Washers, (2) 6mm lock Washer, once done secure the mount bracket to the upper bracket with (1) 8mm x 25mm Hex Bolt, (2) 8mm Flat Washers, (1) 8mm lock Washer & (1) 8mm nut (Fig 2) shows bracket attached, Repeat this step for the other side. Snug but do not tighten hardware at this time.
- **4.** Begin to install the Sport bar, to the mount brackets with (2) 8mm x 25mm Hex Bolt, (4) 8mm Flat Washers, (2) 8mm lock Washer and (2) 8mm Hex Nut. **(Fig 3)** shows Sport bar attached, Repeat this step for the other side. Snug but do not tighten hardware at this time.
- 5. Using a 3mm or a 32 drill bit you will need to drill the bumper where the bracket tabs make contact to the bumper and secure the top brackets of the sport bar with the supplied hardware (2) #10Philips pan head sheet metal screws (2) #10 flat washers. (Fig 4) shows location to drill hole, Snug but do not tighten at this time.
- 6. Check the alignment and adjust the Sport bar as required. Tighten all mounting hardware
- **7.** Do periodic inspections to the installation to make sure all hardware is secure and tight.

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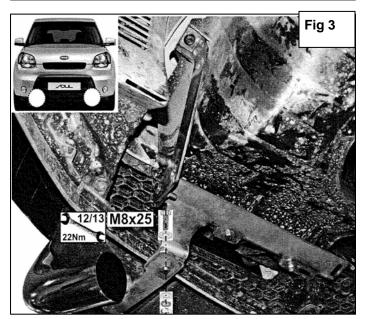
To protect your investment, wax this product after installing. Regular waxing is recommended to add a protective layer over the finish. Do not use any type of polish or wax that may contain abrasives that could damage the finish.

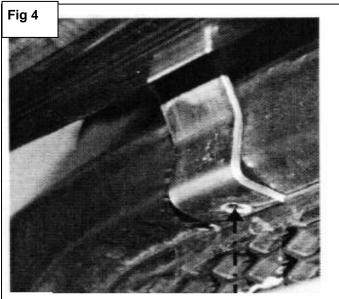
For stainless steel: Aluminum polish may be used to polish small scratches and scuffs on the finish. Mild soap may be used also to clean the product.

For gloss black finishes: Mild soap may be used to clean the product.











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