

**Part Numbers: 00602-52505-10*
00602-52515-*****

* 0 refers to Black, 1 refers to Red
*** See chart at right to find color

Section I - Installation Preparation

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Front Valance
2	1	Left Front Rocker Panel Skirt
3	1	Right Front Rocker Panel Skirt
4	1	Left Front Bed Skirt
5	1	Right Front Bed Skirt
6	1	Left Rear Bed Skirt
7	1	Right Rear Bed Skirt

Hardware Bag Contents

Item #	Quantity Req'd.	Description
1	2	Screws (Phillips Head)
2	16	U-clips
3	2	L-Brackets
4	4	Lock Nuts
5	4	Screws
6	2	Small Brackets
7	2	Bolts (Plated)
8	2	Press Fasteners
9	6	Alcohol Wipes
10	6	3M Adhesion Promoter Wipes

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
1		Cloth Rag

Conflicts

Note:

Tools Required

Safety Tools	
Special Tools	
Installation Tools	
Grease Pencil or Masking Tape and Tape Measure	

Color Applicability/Trim Level

Accessory Color	Black 209	Red 3L5	White 040	Silver 1C8	Green 6Q7										
Vehicle/Trim Color															


General Applicability


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Recommended Sequence of Application


Item #	Accessory	
1	Front Valance	
2	Front Skirts	
3	Front Bed Skirts	
4	Rear Bed Skirts	


Legend

 **STOP:** Damage to the vehicle may occur. Do not proceed until process has been complied with.

 **OPERATOR SAFETY:** Use caution to avoid risk of injury

 **CRITICAL PROCESS:** Proceed with caution to ensure a quality installation. These points will be audited on a completed vehicle installation

 **GENERAL PROCESS:** This highlights specific processes to ensure a quality installation. These points will be audited during the accessory installation

 **TOOLS & EQUIPMENT:** This calls out the specific tools and equipment required for this process

Section II - Installation Procedure

 **PREPARATION**

- It is strongly recommended that you pre-fit all parts to the car and mark the top outline with a grease pencil or masking tape before removing tape backing on the part. This will ensure a proper fit when installing parts permanently.
- Once the parts are installed for the first time onto the car body, removing them because they are not aligned will degrade the adhesive tape. If the parts are installed twice with the same adhesive tape, the part may come unattached from the vehicle after the it has been driven for some time. If the part has to be installed twice, you **must** use new **3M** thick acrylic foam tape. Call TRD for additional tape if necessary.
- Part installation onto the correct spot on the vehicle is also **very important**. Parts that are misaligned by as little as “_” may not seat firmly to the body. This happens because the vehicle body changes lines and angles when you move away from the designated TRD adhesion point.
- Parts need to be firmly pushed onto the vehicle to ensure proper adhesion. The tape needs a firm amount of pressure to correctly adhere to the car body. Use your fingers and the palms of your hands to firmly push the urethane part on the areas directly above the tape. This pressure is **very important** to “seat” the part onto the body.

 **CAUTION**

- **Parts need to be firmly pushed onto the vehicle to insure proper adhesion.**
- Parts should be installed with car body temperature of 70°F or above.
- If temperature is below 70°F, you should use a heat gun to warm the vehicle and parts.
- You must clean all surfaces of the car where parts will come in contact with alcohol (supplied).
- You must apply the supplied adhesion promoter to all areas where the tape will come into contact with the car.

**FAILURE TO FOLLOW THESE
 GUIDELINES MAY CAUSE ADHESION
 PROBLEMS**

Installation time is approximately 3 hours

A. Setting Up the Vehicle

1. Raise the vehicle on a hoist.
2. Remove all 4 wheels.
3. Clean all the areas where the body kit comes into contact with the car.

B. Front Valance

1. Remove the factory turn signal lights (see Toyota Repair Manual). Keep the factory-supplied screw and hardware for use in the TRD valance (Figure 1).



Figure 1

2. Remove the factory front valance as outlined in the Toyota Repair Manual. You may have to remove 2 clips from the fender liner to gain access to all of the bolts (Figure 2).
3. If a front license plate is going to be mounted, locate the dimples (or marks) on the back side of the valance and drill two 1/8" holes. The plate-mounting hardware is NOT supplied.
4. Install the factory turn signal lights into the TRD valance in the same fashion they were removed from the factory valance.
5. Clean the bumper bar because it will be visible through the mesh opening.
6. Following the Toyota Repair Manual, install the TRD front valance. You will not reuse the 2 screws that were removed above the turn signals or the 2 clips that fastened the bottom of the factory valance to the vehicle.

C. Side Skirts, Front

1. Clean the area where the skirt will attach to the vehicle with a supplied alcohol wipe. Make sure to clean the flat area inside the door too.
2. Pre-fit the skirt by using the TRD-supplied screw (Phillips) and the hole in the wheel well area of the skirt to line up the part in front. The adhesive that runs the length of the skirt should match up to the seam that runs along the bottom of the cab. Make sure the skirt runs level along the side of the vehicle. Mark the perimeter of the part with a grease pencil or masking tape (Figure 3).

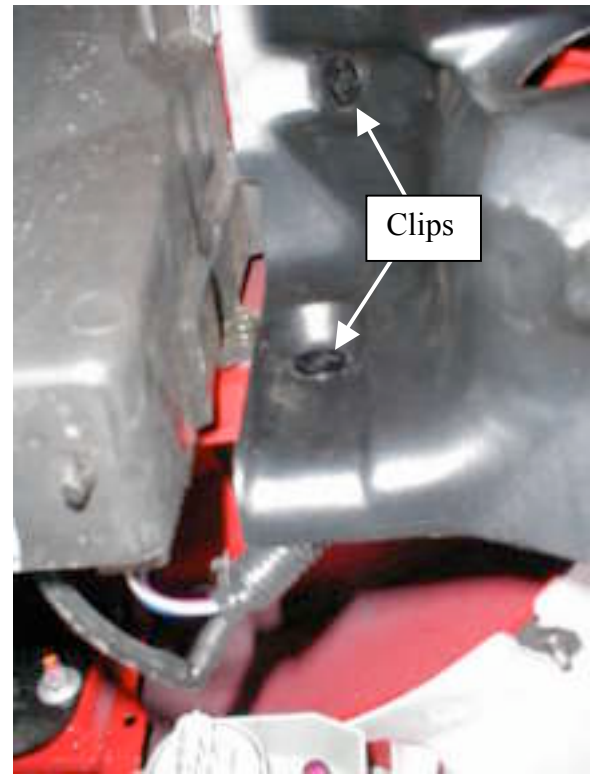


Figure 2

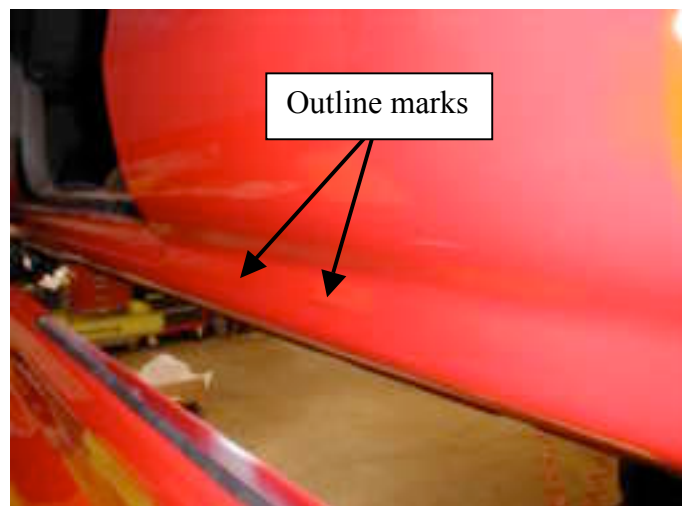


Figure 3

3. Remove the part and apply adhesion promoter to the area where adhesive will come in contact with the car (the doorsill, rocker panel and seam along the bottom of the cab).

NOTE: Make sure that the adhesion promoter does not go above the grease pencil line, as it will leave a film that is very difficult to remove.

4. Remove the tape backing to expose both strips of adhesive. You may want to cut the backing in the center of the strip that runs along the seam and leave “pig tails” so it can be removed after the part is in place.
5. Pull about 2” of the backing off of the ends of the trim beading. You may want to remove the entire backing from the trim beading that fits around the front fender.
6. Put the part in place (this is easier with 2 people). Make sure to line the part up with your grease pencil marks, as it will be difficult to reposition the part.
7. Line up the hole in the front wheel well and insert the TRD-supplied screw.
8. Pulling vertically, remove a few inches of backing off of the trim beading and press it against the body of the truck. Be careful not to break the backing as you remove it. Continue removing a few inches of backing and pressing the trim into place until finished.
9. Press firmly along the part to bond the adhesive to the vehicle. Remove the adhesive backing if you left it in place under the cab. Use the holes in the skirt to pull the part towards the body seam.

10. Use 5 U-clips to clip the skirt to the pinch weld ridge along the bottom of the cab. Place them in the holes (Figure 4). The long side will be attached to the metal, the short side will be inside the part. It works best to clip them through the hole to the side (not attached to the metal) and rotate them into place.
11. Repeat steps 1 through 10 for the other side of the vehicle.

D. Side Skirts, Bed Front

1. Remove the factory screw located at the front of the rear wheel well near the rocker sill. Retain for later use.
2. Locate the factory bolts at the top of the bed near the cab and use the TRD-supplied lock nuts to mount the TRD-supplied L-bracket (Figure 5).



Figure 4

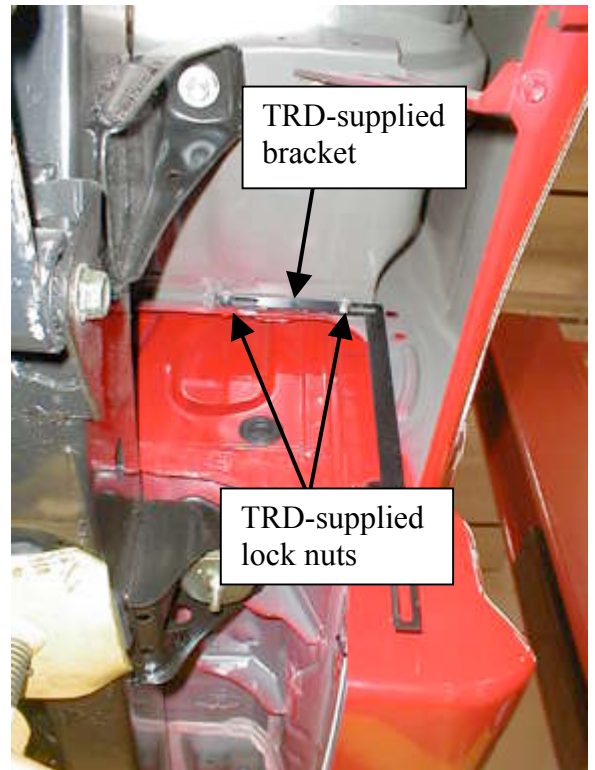


Figure 5

3. Clean the area where the skirt will attach to the vehicle with a supplied alcohol wipe.
4. Pre-fit the skirt. Use the factory screw you removed in Step 1 and the hole in the wheel well area of the skirt to line up the rear of the part edge (Figure 6). Then line it up with the front skirt section. Mark with a grease pencil or masking tape along the top.
5. Line up the L-bracket and part. The L-shaped bracket must be placed so the TRD-supplied self-tapping screws will mount into the thick part of the skirt (Refer to Figure 7).
6. Remove the part and apply adhesion promoter to the area where the trim-beading adhesive will come in contact with the bed and where the adhesive will attach (Refer to Figure 8).

NOTE: Make sure that the adhesion promoter does not go above the grease pencil line, as the adhesion promoter will leave a film.

7. Pull the backing off of the ends of the trim beading adhesive that wraps around the bed and fender flare so you can remove the remainder when the part is in place. Remove the backing from the short strips of adhesive.
8. Put the part in place. Replace the factory screw that was removed in Step 1. Make sure the part is level and the front lines up with the back of the front skirt (Refer to Figure 6).
9. Pulling vertically, remove a few inches of backing off of the trim beading and press it against the body of the truck. Continue removing a few inches of backing and pressing it into place until finished.

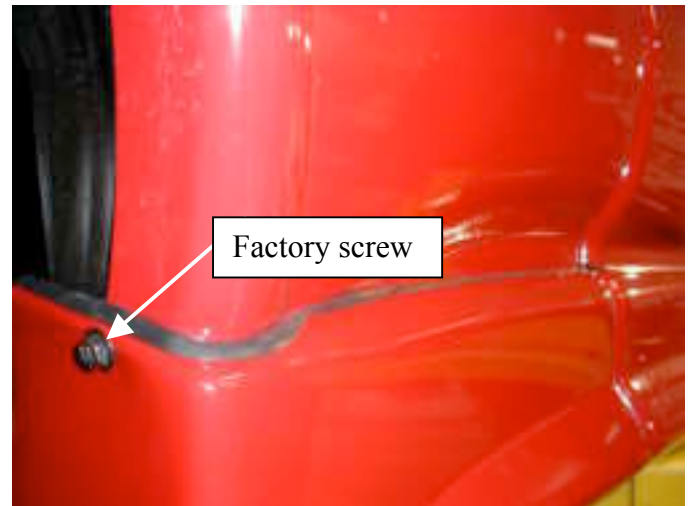


Figure 6

10. Install the TRD-supplied screws (from behind) through the TRD-supplied L-bracket into the thick section at the front of the skirt (Figure 7). You may want to pre-drill first. If you are using air tools, do not tighten the screws completely, as they will strip out the plastic. Do all final tightening with hand tools.

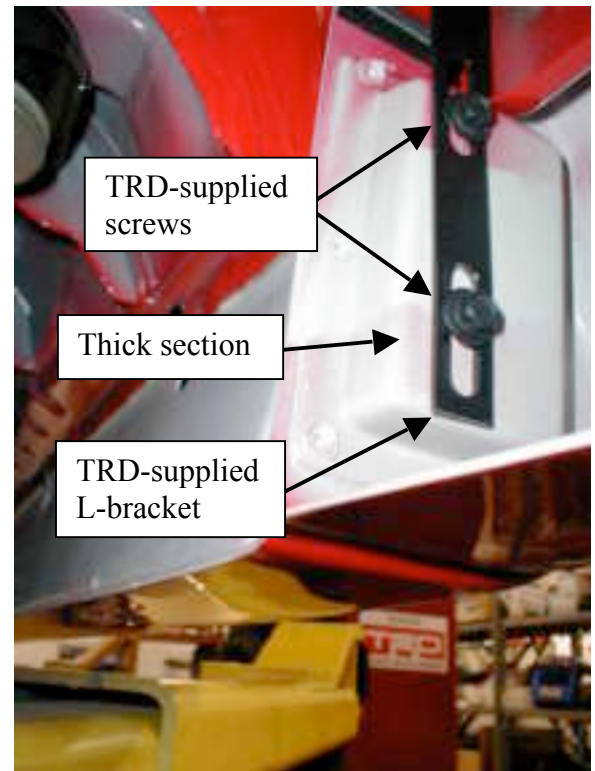


Figure 7

11. Use a U-clip to attach the part to the bottom of the fender flare (Figure 8).
12. Repeat steps 1 through 11 for the other side of the vehicle.

E. Side Skirts, Bed Rear (non S-Runner)

1. Remove the factory screw located at the rear of the rear wheel well near the rocker sill. Retain for later use.

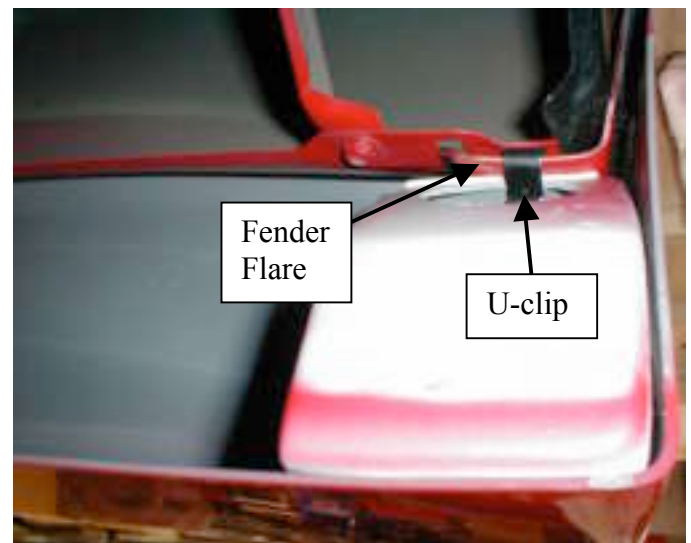


Figure 8

2. Attach the mud flap bracket to the mud flap hanger using the TRD-supplied plated bolt (Figure 9). Leave loose to allow for alignment.
3. Clean the area where the skirt will attach to the vehicle with a supplied alcohol wipe.

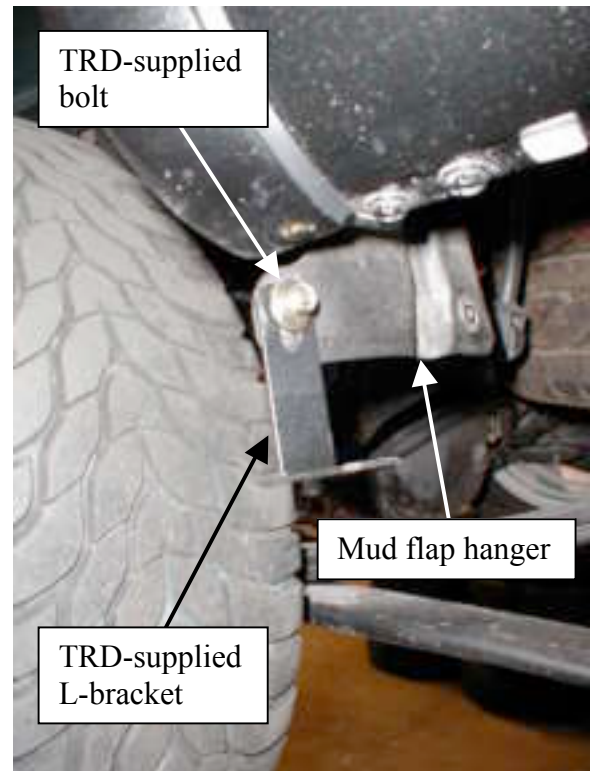


Figure 9

4. Pre-fit the part. Use the factory screw you removed in Step 1 and the hole in the wheel well area of the skirt to line up the front of the part edge. The back of the part should fit snugly to the bed behind the bumper. Mark with a grease pencil or masking tape along the top (Figure 10).
5. Remove the part and apply adhesion promoter to the area where adhesive will come in contact with the bed.

NOTE: Make sure that the adhesion promoter does not go above the grease pencil line, as the adhesion promoter will leave a film.



Figure 10

6. Pull the red backing off the wide, flat tape. Then pull the orange backing off of the ends of the trim beading adhesive that wraps around the end of the bed and fender flare so you can remove the remainder when the part is in place.
7. Put the part in place. Replace the factory screw that was removed in Step 1. Make sure the part is level and the front lines up with the back of the front bed skirt.
8. Place a pair of U-clips to attach the tabs of the part to the bed (Figure 11).

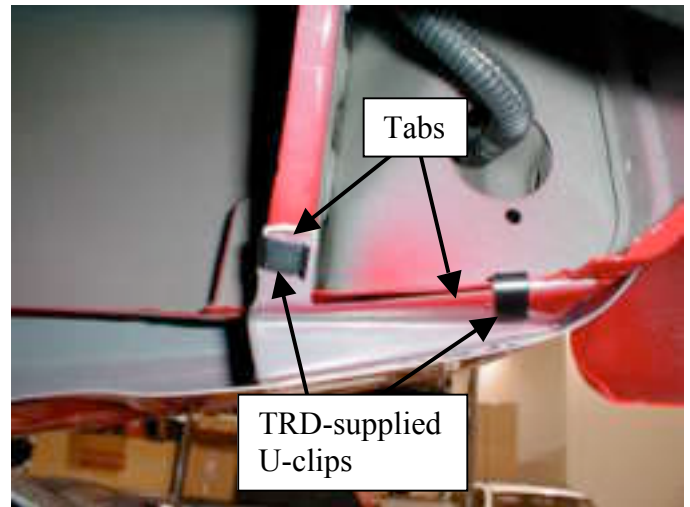


Figure 11

9. Push the press fastener through the bottom of the part into the mud flap bracket (Figures 12 and 13).
10. Pulling vertically, remove a few inches of backing off the trim beading and press it against the body of the truck. Continue removing a few inches of backing and pressing it into place until finished.
11. Tighten the screw that attaches the mud flap bracket to the mud flap hanger (Figure 13).
12. Press firmly along all of the adhesive to ensure a good bond between the part and the metal.
13. Repeat steps 1 through 12 for the other side of the vehicle.



Figure 12

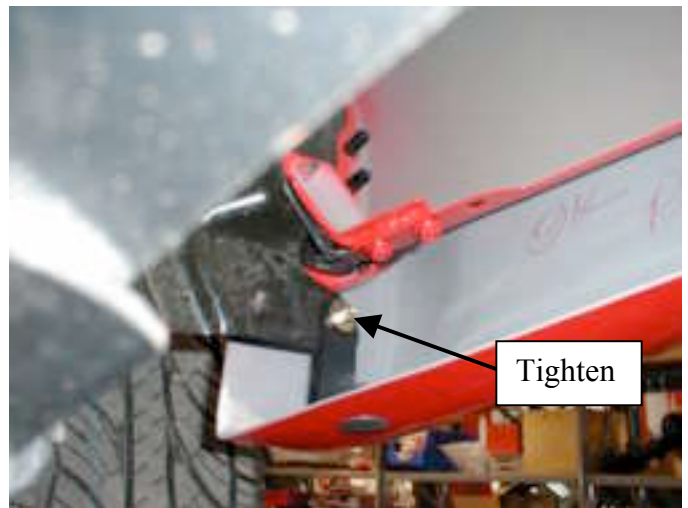


Figure 13



Section III - Functional Verifications

Check: _____

Look For: _____



- Clean the areas where the parts are being installed



- Pre-fit and mark out the position of the new parts

- Apply adhesion promoter before installing parts

- Make sure all the parts are securely attached to the car body

Look for grease pencil marks

Check for gaps or separations between the parts and the vehicle body