

TOYOTA

Tundra

2014

Fender Flare Set

Part Number: 00016-34047

Accessory Code: TG1



Conflicts

Note: Regular Cab

Kit Contents

Item #	Quantity Req'd.	Description
1	1	Left Front Fender Flare
2	1	Right Front Fender Flare
3	1	Left Rear Fender Flare
4	1	Right Rear Fender Flare
5	1	Left Front Bracket
6	1	Right Front Bracket
7	1	Hardware Bag

Hardware Bag Contents

4 Piece Set		
Item #	Quantity	Description
1	34	20mm Hex Screw
2	4	Push Retainer
3	1	Edge Trim Tool
4	324"	Edge Trim

Additional Items Required For Installation

Item #	Quantity Req'd.	Description
	None	

Recommended Tools

Safety Tools	
Safety Glasses	
Special Tools	
Installation Tools	
Wiping Cloth	Non-Scratch, Lint Free
FlatHead Screw Driver/ Pry Tool	
Socket Wrench	
10mm Socket	
Special Chemicals	
Cleaner	Isopropyl Alcohol-Based
Distilled Water	

Color Applicability/ Trim Level

Vehicle/Trim Color	00016-34047-01	00016-34047-02	00016-34047-03	00016-34047-04	00016-34047-08	00016-34047-10	00016-34047-11	00016-34047-12	00016-34047-13
Silver Sky Metallic (1D6)	X								
Black (202)		X							
Radiant Red (3L5)			X						
Sunset Bronze (4U3)				X					
Blue Ribbon Pearl (8T5)					X				
Super White II (040)						X			
Magnetic Gray Met. (1G3)							X		
Attitude Black Mica (218)								X	
Barcelona Red (3R3)									X

General Applicability

Note: Tundra Models 2014

Recommended Sequence of Application

Item #	Accessory
1	Fender Flare Set

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.
- CAUTION:** A process that must be carefully observed in order to reduce the risk of damage to the accessory/vehicle and to ensure a quality installation.
- TOOLS & EQUIPMENT:** Used in Figures calls out the specific tools and equipment recommended for this process.
- REVISION MARK:** This mark highlights a change in installation with respect to previous issue.
- SAFETY TORQUE:** This mark indicates that torque is related to safety.

SPECIAL NOTE:

After TMS and Safety mandated preparatory steps have been taken, the installation sequence is the suggested method for completing the accessory installation. In some instances the suggested sequence is written for one associate to install and in others the sequence is given as part of a team accessory installation. Unless otherwise stated in the document, the associates may perform the installation steps in any order to make the installation as efficient as possible while maintaining consistent quality.



Care must be taken while installing this accessory to ensure damage does not occur to the vehicle. Use approved guidelines to insure a quality installation.

These guidelines can be found in the “Accessory Installation Practices” document.

A. Installation Preparation

1. Verify that the part is for the correct vehicle model and that it fits the vehicle properly.
2. Inspect the vehicle for damage prior to installing the Fender Flares.
 - i. Paint: Prepare part surfaces per Toyota paint standards. Do not use lacquer thinner or enamel reducer as a degreaser.
3. Install Edge Trim.
 - i. Peel 2” of red plastic liner from adhesive strip
 - ii. Apply to the edge of the flare, starting at one end of the outside of the flare and working to the other, pulling liner as you go. (Fig. 1 & 2)



Fig. 1



Fig. 2



B. Front Flare Installation



1. Using a 10mm socket, remove two factory fasteners from front of wheel well. (Fig. 3)
2. Using a 10 mm socket, remove two factory screws from factory mud guard as shown. (Fig. 4)
3. Remove push retainer from underside of factory mud guard. (Fig. 4)
4. Attach bracket using two 20mm Hex screws into factory holes with a 10mm socket. (Fig. 5)
5. Place flare on fender, aligning holes with clips on bracket, start two supplied 20mm Hex screws through two holes on the top of the flare and into clips. (Fig. 6)



Fig. 3



Fig. 4

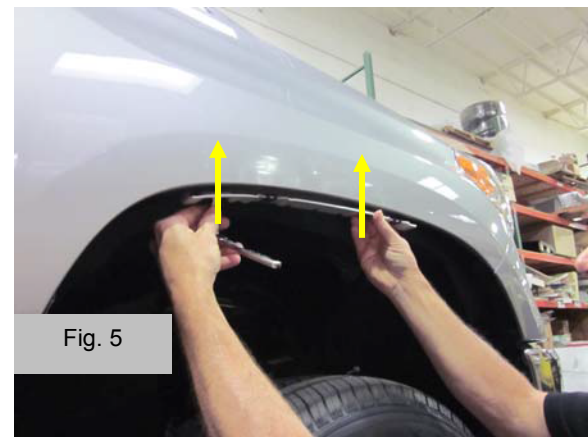


Fig. 5



Fig. 6

**B. Front Flare Installation (cont'd)**

7. Start three supplied 20mm Hex Screws through three rear holes in flare and into factory holes in rear of wheel well. (Fig. 7)
8. Start two supplied 20mm Hex Screw through forward-most holes in flare and into factory locations. (Fig. 8)
9. Install supplied push retainer into factory hole on underside of mudguard. (Fig. 9)
10. Ensure flare is properly positioned and tighten all screws.



Fig. 7



Fig. 8



Fig. 9

**B. Front Flare Installation (cont'd)**

7. Using supplied Edge Trim Tool , seat edge trim against vehicle by hooking curved end under edge trim at one end of flare. Next, slide around outer edge of flare to the other end. (Fig. 10)
8. Using flat end of the supplied Edge Trim Tool, seat edge trim against flare by inserting straight end between edge trim and flare at one end. Next slide around entire edge to the other end. (Fig. 11)
9. Installation Complete. (Fig. 12)

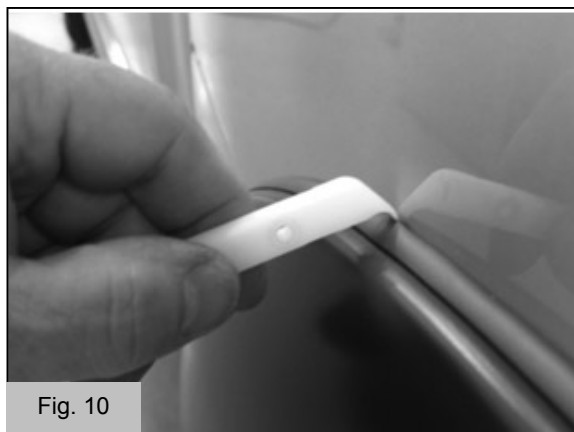


Fig. 10



Fig. 11



Fig. 12

C. Rear Flare Installation



1. Using a socket wrench with a 10mm socket, remove second screw from the top of the mud guard . (Fig. 13)
2. Remove push retainer from underside of factory mud guard. (Fig. 14)
3. Hold the flare firmly on the fender. Start a three 20 mm Hex Screw through the top center holes of flare and into factory holes in fender . (Fig. 15)
4. Start two supplied 20 mm Hex Screw through the rearward most holes of flare and into the factory hole in fender . (Fig. 16)

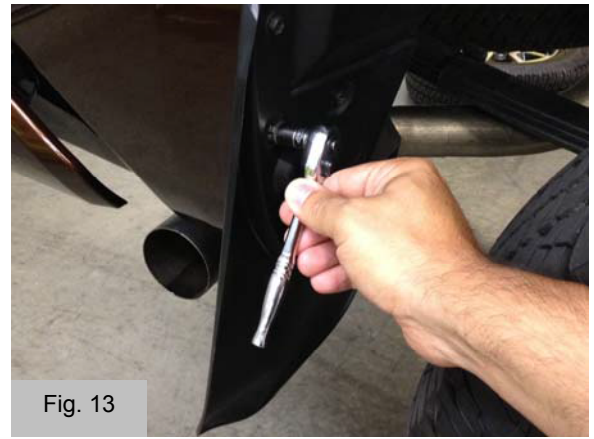


Fig. 13



Fig. 14

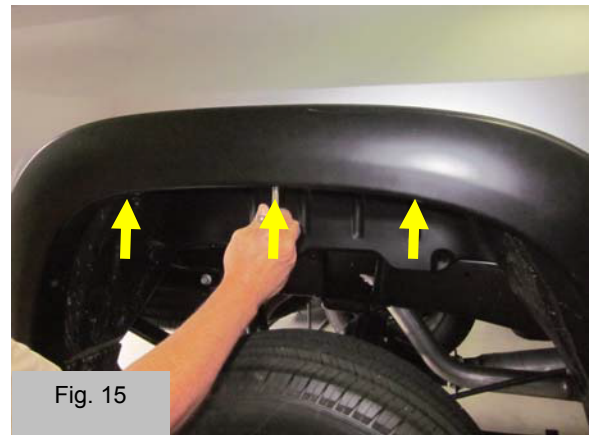


Fig. 15



Fig. 16

C. Rear Flare Installation (cont'd)



5. Start three supplied 20mm Hex screws through the forward most holes of flare and into factory holes in fender. (Fig. 17)
6. Install supplied push retainer into factory hole on underside of mudguard. (Fig. 18)
7. Ensure flare is properly positioned and tighten all screws.
8. Using supplied Edge Trim Tool , seat edge trim against vehicle by hooking curved end under edge trim at one end of flare. Next, slide around outer edge of flare to the other end. (Fig. 19)
9. Using flat end of the supplied Edge Trim Tool, seat edge trim against flare by inserting straight end between edge trim and flare at one end. Next slide around entire edge to the other end. (Fig. 20)
10. Installation complete. (Fig. 121)



Fig. 17



Fig. 18

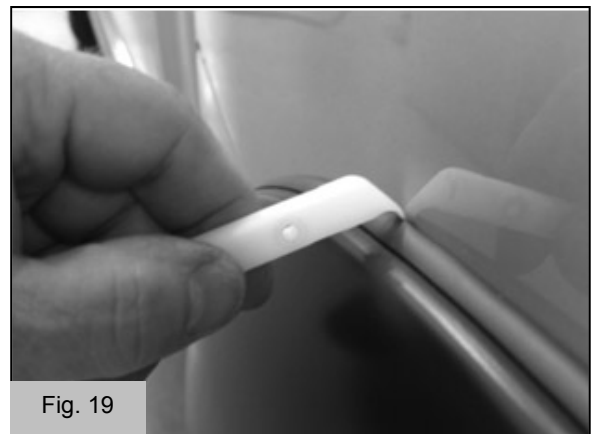


Fig. 19

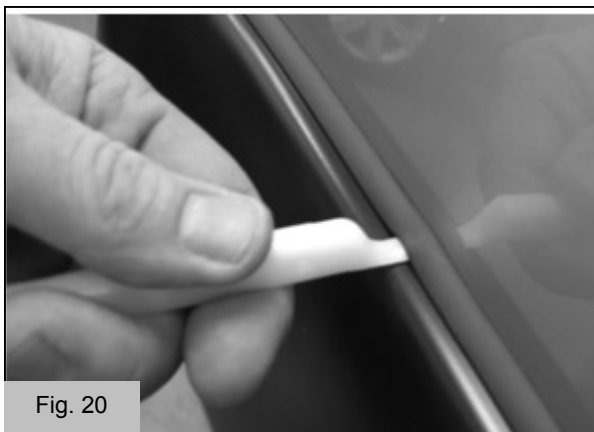


Fig. 20



Fig. 21

<p><u>Check:</u></p> <p><u>Accessory Function Check</u></p> <p><input type="checkbox"/> Rubber Molding</p> <p><input type="checkbox"/> Flare Fit</p> <p><input type="checkbox"/> Paint Finish</p>	<p><u>Look For:</u></p> <p>Uniform Fit to truck with no gaps visible.</p> <p>No overlapping of parts over door edge openings or gas door finger groove</p> <p>No damage, dirt or finger marks.</p>
<p><u>Vehicle Function Checks:</u></p>	