



## Southeast Toyota Distributors, LLC Accessory Installation Instructions

### 2018 Tundra Fender Flares

Year & Model:	2018 Tundra
Part Number:	00016-34889, Refer to Page 5
Accessory Code:	BF2100
PIO / DIO:	PIO / DIO
Business Partner:	J82

### Conflicts

N/A

### General Applicability

Fits Models:	
1.	Tundra Models 2014-current (All Models)
2.	
3.	

### Additional Items Required For Installation

Item#	Description:
1	N/A
2	

### Sequence of Application

Item#	Accessory:
1	LED Strip or 2-1 Lights
2	Fender Flare Set

#### **SPECIAL NOTE: Installation Sequences**

After TMS & 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 & 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.

### Recommended Tools

<b>Safety Items</b>	
Safety Glasses	
<b>Special Tools</b>	
N/A	
<b>Installation Tools</b>	
10mm Socket	
10mm Deep Well Socket	Optional for hand install
Driver for Socket	
<b>Special Chemicals</b>	
50/50 Soap & Water Mix	
VDC Approved Cleaner	

### Legend

	<b>STOP:</b> Damage to the vehicle may occur. Do not proceed until process has been complied with.
	<b>OPERATOR SAFETY:</b> Use caution to avoid risk of injury.
	<b>CAUTION:</b> 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.
	<b>TOOLS &amp; EQUIPMENT:</b> Used in Figures calls out the specific tools and equipment recommended for this process.
	<b>REVISION MARK:</b> This mark highlights a change in installation with respect to previous issue.
	<b>SAFETY TORQUE:</b> This mark indicates that torque is related to safety.

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**Kit/Hardware Bag Contents:**

Item #	Quantity	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	Hardware Kit
6.	6	Mounting Clip “X”
7.	34	10mm Hex Head Screws

**Parts for Installation:**

Care must be taken when installing this accessory to ensure damage does not occur to the vehicle. The installation of this accessory should follow approved guidelines to ensure a quality installation. These guidelines can be found in the “Accessory Installation Practices” document.

This document covers such items as:

- Vehicle Protection (use of covers and blankets, cleaning chemicals, etc.).
- Safety (eye protection, re-checking torque procedure, etc.).
- Vehicle Disassembly/ Reassembly (panel removal, part storage, etc.).
- Electrical Component Disassembly/Reassembly (battery disconnection, connector removal, etc.).

Item #	Quantity	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-Bag	Hardware Bag	





**Color Applicability**

<b>Part Numbers</b>	<b>Vehicle Trim Color</b>
00016-34889-01	Silver Sky (1D6)
00016-34889-10	Super White (040)
00016-34889-11	Magnetic Gray (1G3)
00016-34889-12	Midnight Black (218)

## Service &amp; Warranty Installation:

Image Key	Parts information		Warranty Information	
	Part Number	Description	Warranty Time	Labor Op. Code
A	00016-34889-50	Tundra Replacement Pocket Fender Flare - LF Primed** (w/ hardware and edge trim)	0.5	APF011 *
B	00016-34889-51	Tundra Replacement Pocket Fender Flare - RF Primed** (w/ hardware and edge trim)	0.5	APF011 *
C	00016-34889-52	Tundra Replacement Pocket Fender Flare - LR Primed** (w/ hardware and edge trim)	0.5	APF011 *
D	00016-34889-53	Tundra Replacement Pocket Fender Flare - RR Primed** (w/ hardware and edge trim)	0.5	APF011 *
E	00016-34179-54	Tundra Pocket Style Fender Flare Edge Trim Replacement***	0.5	APF011 *
* When replacing more than one flare use combo codes for an additional 0.3 per flare, A (two) AA (three) AAA (four).				
** Replacement fender flares come primed (Add sublet to claim for cost of painting flares).				
*** If multiple flares are required to be replaced and the cost of replacement flares (w/ paint) exceeds the cost of using a kit for replacement, an entire kit should be used.				
**** Edge trim replacement use the same process as the flare replacement. Use same operation codes as Flare replacement.				

Labor times include consideration for diagnosis and Administration time.

If you are a dealer located outside of the Southeast Region, please contact the SET Accessory Warranty Department at (888) 851-2722 or email [Accessory.Warranty@SEToyota.com](mailto:Accessory.Warranty@SEToyota.com) for claim payment instructions.

Image:

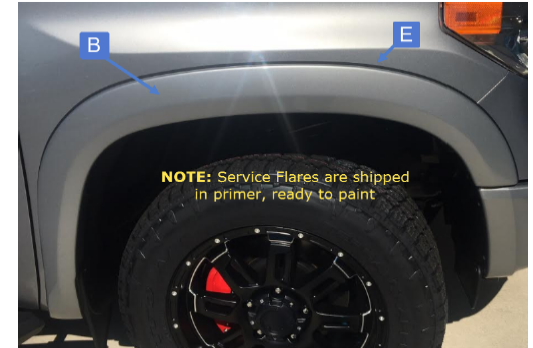
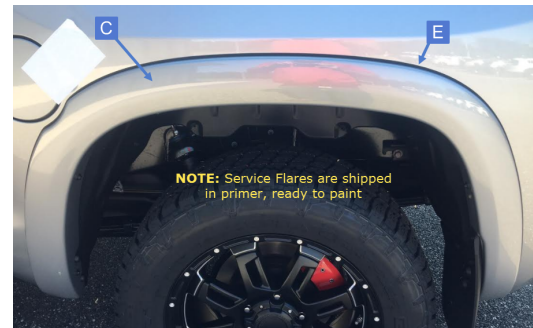
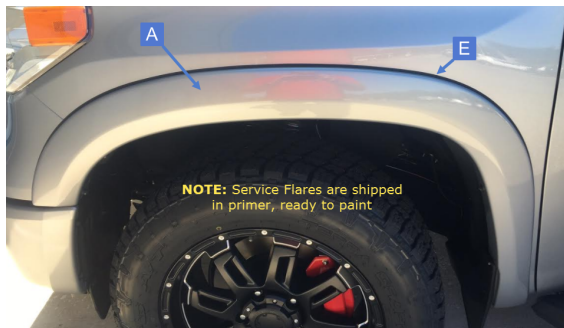




Fig. 1



Fig. 2



Fig. 2a.



Fig. 2b.

### 1. Vehicle Preparation:

- Verify that the part is for the correct vehicle model and that it fits the vehicle properly.
- Inspect the vehicle for damage prior to installing the Fender Flares.
- Paint: Prepare part surfaces per Toyota paint standards. Do not use lacquer thinner or enamel reducer as a degreaser.

### 2. Vehicle Assembly Process: Front Fender Flare Installation

- Clean the vehicle body areas with a 50/50 soap and water solution or VDC approved cleaner to remove any dirt and debris where the Fender Flare will make contact with the fender. Re-apply a light misting of 50/50 soap and water solution to aid in gasket installation. Fig. 1



- Completely remove protective film from outside surface of Fender Flare, if applicable.

- Hold Fender Flares towards vehicle in the position of best fit.



- The slots in the vehicle wheel arch correspond to the existing 10mm hex screws in the mudguard and front fascia panel. Remove these (4) screws from the vehicle and discard. Fig. 2, 2a, & 2b.



Fig. 3



Fig. 4

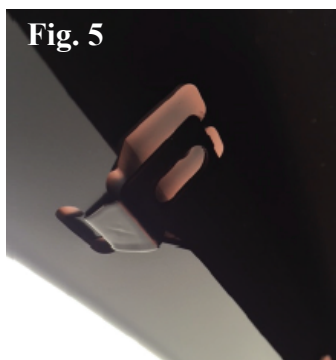


Fig. 5

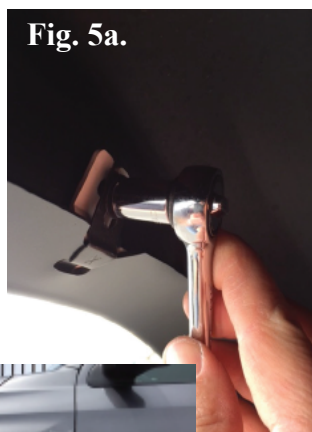


Fig. 5a.



Fig. 5b.

### Vehicle Assembly Process (Cont'd) Front Fender Flare Installation

- e.) Obtain (3) mounting clip “X” and (8) 10mm hex head screws from the hardware kit. Use either (L) or (R) front flare to begin install.



- f.) Inspect gasket conformity to Fender Flare prior to installation. Rub gasket if needed, to ensure it is not rolled away from edge.



- g.) While pulling mud guard away from vehicle in forward/outward direction, fig. 3 carefully slide the flare between the fender and the mudguard so their shapes interlock. Ensure inner fender liner does not interfere with flare during installation.



- h.) Re-inspect gasket to ensure no areas are “rolled under” prior to installation. While using the provided 10mm hex head screws. **“Loosely Install”** using optional 10mm deep well socket, beginning with marked “A” location, then to the (2) locations in the front fascia. Fig. 4



- i.) Using clip “X”, engage the clip into the foremost available slot in the top wheel arch area of the flare & **“Completely Secure”** using a 10mm hex head screw, Fig. 5a.



- j.) Install from front to rear of vehicle in these (3) locations ensuring that pressure is applied to the Fender Flare to keep it high & tight on the fender. Fig. 5b.





Fig. 6

### Vehicle Assembly Process (Cont'd) Front Fender Flare Installation

- k.) If necessary, apply additional 50/50 soap and water solution for minor adjustments to the flares position and to ensure rubber gasket is flat against the vehicle surface. When satisfied **“Completely Secure”** the (3) hex head screws installed in step h.



- l.) Using the remaining (2) hex head screws, secure the mudguard into the corresponding slots in the Fender Flare. Fig. 6



Fig. 7

### 3. Vehicle Assembly Process: Rear Fender Flare Installation

- a.) Clean the vehicle body areas with a 50/50 soap and water solution or VDC approved cleaner to remove any dirt and debris where the Fender Flare will make contact with fender. Re-apply a light misting of 50/50 soap & water solution to aid in gasket installation.



Fig. 8a.



Fig. 8b.



- b.) Completely remove protective film from outside surface of Fender Flare, if applicable.



- c.) Remove (3) exterior existing screws from mud guard and discard. Fig. 8a.



- d.) Loosen (2) interior / lowest existing screws in mud guard, approximately half way. Fig. 8b.



Fig. 9

### Vehicle Assembly Process (Cont'd) Rear Fender Flare Installation

e.) Obtain (9) 10mm hex head screws from hardware kit. Use corresponding rear flare to previously installed front flare.



f.) Inspect gasket conformity to Fender Flare prior to installation. Rub gasket if needed, to ensure it is not rolled away from edge.



g.) While pulling the mud guard away from the vehicle in a forward and outward direction (identical to front flare), carefully slide the flare between the fender and mud guard so their shapes interlock, Fig. 9. Ensure inner fender liner does not interfere with flare during installation.



h.) Re-inspect gasket to ensure no areas are “rolled under” prior to installation. Pay special attention to gas cap door area.



i.) Using the provided 10mm hex head screws, **“loosely install”** using optional 10mm deep well socket, beginning with marked “A” location, then all slots forward of “A” and then all rear of “A” including the (3) for the mud guard. Fig. 10

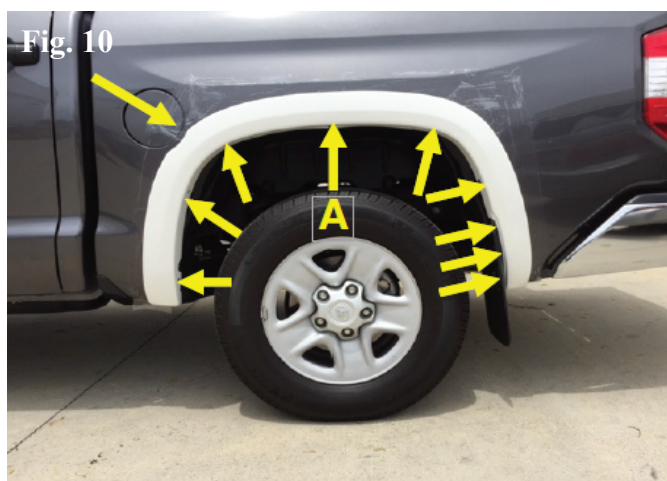


Fig. 10



Fig. 11



j.) If necessary, apply additional 50/50 soap and water solution to ensure rubber gasket is flat against vehicle. When satisfied completely secure the (9) hex head screws installed in **step h.** starting at front and working to rear of the vehicle. Re-tighten (2) mudguard screws in previous fig. 8b.

k.) Repeat all steps on opposite side of vehicle to complete installation.

l.) (DIO, Only) Print Warranty Statement & place in glove box.

## Vehicle Function Checks:

Checklist - these point MUST be checked to ensure a quality installation.

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## Check : After Installation:

- ✓ Check Rubber Molding
- ✓ Check Fender Flare Fit
- ✓ Check Mud Guard Fit / Intergration
- ✓ Check Product / Paint Finish
- ✓ Check for Gasket Seating / Rolling
- ✓ Check for Warranty Statement

## Look For:

- Look for uniform fit to vehicle with no gaps larger than 1mm.
- Look for no overlapping of part over door edge or gas cap door finger groove.
- Look for all screws correctly installed and mud guards securely back in place.
- Look for NO damage, dirt or finger / scuff marks.
- Look for gasket to be flat against vehicle. Rolled under sections are NOT acceptable.
- Place in glove box, DIO only.





## LIMITED WARRANTY – SOUTHEAST TOYOTA

**SOUTHEAST TOYOTA DISTRIBUTORS, LLC** ("we," "our" and "us") provides the following limited warranty on our accessories, excluding tires, ("Accessories" or "Accessory") installed on a Toyota. This limited warranty is not provided by and does not bind or provide benefit to the vehicle dealer, the manufacturer, or Toyota Motor Sales, U.S.A., Inc. This limited warranty does not apply to tires; please consult the tire manufacturer and/or its materials accompanying the vehicle for any warranty terms concerning tires. This limited warranty also does not apply to ToyoGuard Exterior Paint Sealant and ToyoGuard Interior Protector; please consult the ToyoGuard Limited Warranty Certificate for the warranty terms concerning those products.

### SCOPE OF LIMITED WARRANTY:

#### A. Protection:

- i. **Accessories Installed by Southeast Toyota Distributors, LLC on a new Toyota vehicle.** We warrant that, for a period of 36 months or 36,000 miles, whichever occurs first, we will repair or replace (includes labor), free of charge, any defect in such an Accessory due to faulty material or workmanship, or, at our option, provide a full refund of the purchase price of the Accessory. The warranty period begins on the vehicle's In-Service Date, which is the first date the new vehicle is either delivered to an ultimate purchaser, leased, or used as a company car or demonstrator. Accessories installed by Southeast Toyota Distributors, LLC are identified on the vehicle's window sticker (Monroney Label).
- ii. **Accessories Installed by a Toyota Dealer on a Toyota vehicle.** We warrant that, for 12 months, regardless of mileage, from the date such an Accessory was installed on the vehicle or the remainder of the Toyota new vehicle warranty, whichever is longer, we will repair or replace (includes labor), free of charge, any defect in the Accessory due to faulty material or workmanship, or, at our option, provide a full refund of the purchase price of the Accessory. For a new vehicle, the warranty period begins on the vehicle's In-Service Date, which is the first date the new vehicle is either delivered to an ultimate purchaser, leased, or used as a company car or demonstrator.
- iii. **Accessories purchased from a Toyota Dealer but not installed by the Toyota Dealer.** We warrant that, for a period of 12 months, regardless of mileage, from the date the accessory was purchased, we will repair or replace (does not include labor), free of charge, any defect in the Accessory due to faulty material or workmanship, or, at our option, provide a full refund of the purchase price of the Accessory.

**B. Limitation of Warranty.** This limited warranty does not apply to, and we will not repair, replace, or reimburse you for: (1) wheel balancing and wheel alignments, except for one wheel balancing or alignment during the first 12 months or 12,000 miles, whichever occurs first, from the vehicle's In-Service Date, as defined above, (2) abrasions or dents, whatever their cause, and any failure or damage resulting directly or indirectly from accidents, collisions, impacts from foreign objects, fire, theft, larceny, explosion, malicious mischief, vandalism, civil commotion, riots, war, or any other similar causes, (3) any failure or damage resulting directly or indirectly from lightning, windstorms, hail, water, floods, subfreezing temperatures, airborne chemicals, tree sap, dust, salt, and any other environmental conditions or similar causes, (4) any failure or damage caused by: (a) a failure of any part, other than the Accessory, (b) any misuse, abuse, improper towing, negligence or lack of maintenance of the vehicle or Accessory, (c) the alteration, modification or repair of the Accessory by anyone other than persons expressly authorized by us to perform such alteration, modification or repair, or (d) the use of the vehicle for commercial purposes, competitive driving or racing, (5) any failure or damage, if the Accessory has not been installed according to instructions, (6) any failure or damage occurring outside of Canada, the United States of America, its territories or possessions, (7) except to the extent required by the state whose laws govern this limited warranty, any consequential, secondary, or unreasonable costs that may be suffered as a result of the need to repair or replace the Accessory, including without limitation any loss of use of the vehicle, road service, towing, storage charges, inconvenience, loss of wages and/or income, additional expense incurred, loss of transportation, rental car expense, or any derivative damage to persons or things other than the Accessory, including other parts of the vehicle, or (8) liability for damage to property or for injury to or death of any person, arising out of the operation, maintenance or use of your vehicle whether or not related to the covered Accessory.

**C. Exclusive Remedy.** If there is a valid claim under this limited warranty for a defect due to faulty material or workmanship in the Accessory, we will, at our option, either: (i) repair, (ii) replace or (iii) provide a full refund of the purchase price of the Accessory. We have no other obligations under this limited warranty. Refunds will be made to the vehicle owner. If the vehicle is leased, the refund will be made to the leasing company.

**HOW TO MAKE A CLAIM:** In the event of a warranty claim, please contact the nearest Toyota dealer to arrange for repairs. The dealership must receive our prior authorization before making repairs covered by this limited warranty. The dealer will contact Southeast Toyota Distributors, LLC at 1-888-851-2722, select option #5 (Warranty Department), then option #4 (Repairs), for instructions on processing a warranty claim, if they are not already familiar with the process. If you have any questions or concerns regarding repairs covered by this limited warranty, please contact our **Customer Assistance Hotline at 1-800-301-6859**.

**OUR DISPUTE RESOLUTION PROGRAM:** Your satisfaction is our highest priority. In keeping with that focus, in the event that an issue arises related to this Limited Warranty, we invite you to call our Customer Assistance Hotline at 1-800-301-6859 to discuss it. In most cases, we expect that a satisfactory resolution of your issue can be reached through engagement with that Department. If our Customer Loyalty Department is unable to resolve your issue to your satisfaction, we offer a dispute resolution program administered by the National Center for Dispute Settlement (NCDS) ("the Program"). The purpose of the Program is to resolve disputes in an informal setting before an impartial arbitrator. The Program is free of charge to you (although you must bear the cost of any expert witness or attorney you elect to employ). You are required to complete the Program before exercising rights or seeking remedies under the federal Magnuson-Moss Warranty Act, 15 U.S.C. § 2301 et seq. ("the Act"). If you choose to seek remedies that are not created by the Act, you are not required to use the Program before pursuing such remedies – although the Program is still available to you to resolve the dispute. When utilizing the Program, you will need to provide (a) the vehicle identification number of your vehicle, (b) the identity of your selling and servicing dealerships, (c) the mileage on your vehicle at relevant times, (d) the date and nature of any relevant repairs, (e) legible copies of repair orders and other relevant documents, (f) a summary of the unresolved issue and the requested action, and (g) your contact information. In most cases, the dispute resolution process under the Program will be completed within forty (40) days of your submission of your request and will consist of steps such as an initial eligibility determination, an opportunity for you and us to submit information in writing relating to your claim, an oral hearing, and a decision from the arbitrator. A decision will be binding on you only if you choose to accept it. You may submit a request to NCDS by telephone at their toll free number: (877)-276-8848 or in writing at P.O. Box 463196, Mt. Clemens, MI 48046. You may obtain additional information regarding the Program at [www.ncdsusa.org](http://www.ncdsusa.org). In the event that the NCDS does not exist or no longer handles disputes for us at the time that you seek to submit a request, you may contact our **Customer Assistance Hotline at 1-800-301-6859** to obtain current information about our dispute resolution programs.

**GENERAL LIMITATION OF WARRANTY:** THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES OR LIABILITIES. IN NO EVENT SHALL WE BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY. SOME STATES DO NOT ALLOW THE EXCLUSIONS OR LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE INFORMATION OR EXCLUSION MAY NOT APPLY. NO EXPRESS WARRANTY OF FITNESS OR MERCHANTABILITY IS GRANTED BY THIS LIMITED WARRANTY. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THOSE DESCRIBED IN THIS DOCUMENT. ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, WHICH MAY BE APPLICABLE BY OPERATION OF LAW SHALL BE LIMITED TO THE PERIOD OF THIS WRITTEN LIMITED WARRANTY. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY. THIS LIMITED WARRANTY PROVIDES SPECIFIC LEGAL RIGHTS, AND THERE MAY BE OTHER RIGHTS WHICH VARY FROM STATE TO STATE. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, MUST BE BROUGHT WITHIN A PERIOD NOT EXCEEDING 12 MONTHS AFTER EXPIRATION OF THIS LIMITED WARRANTY. THE REMEDIES SPECIFIED HEREIN AND THOSE SPECIFIED BY APPLICABLE LAW ARE THE ONLY REMEDIES AVAILABLE. WE ASSUME NO OTHER OBLIGATION OR RESPONSIBILITY WITH REGARD TO THE ACCESSORY. WE NEITHER ASSUME, NOR AUTHORIZE ANYONE TO ASSUME FOR US, ANY ADDITIONAL LIABILITY IN CONNECTION HERewith.

**GENERAL:** This limited warranty describes the complete and exclusive rights that result from the purchase of Accessories. No oral representations or statements may be relied upon. This limited warranty may not be amended or modified, and additional rights may not be granted, unless in a written statement signed by one of our officers. This limited warranty shall be governed by the laws of the state where the vehicle is purchased, excluding laws concerning conflicts of law. We may delegate the performance of our duties and obligations and assign our rights and benefits hereunder. For inquiries regarding this limited warranty, we can be contacted directly at **Customer Assistance Hotline at 1-800-301-6859**, or by mail to: **Southeast Toyota Distributors, LLC, Attention: Customer Loyalty Department, 100 Jim Moran Boulevard, Deerfield Beach, Florida 33442.**