

#### Southeast Toyota Distributors, LLC Accessory Installation Instructions

# 2020 4Runner Caliper Covers

Year & Model:	2020 4Runner
Part Number:	00016-89017
Accessory Code:	CC2000
PIO / DIO:	PIO / DIO
Business Partner:	J65

## Conflicts

\*Aftermarket Wheels -See pg. 8 step 9.

# **General Applicability**

Fits Models

MY 2020 Models

# Additional Items Required For Installation

Item#	Description:
1.	N/A

#### **Sequence of Application**

Item#	Accessory:
1.	N/A
<b>SPECIA</b>	LNOTE: Installation Sequences
After TM	IS & 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**

Safety Tools	Notes
Safety Glasses	
Installation Tools	Notes
Hex Key Wrench	5/32" or 4mm
Ratchet/Air Ratchet	
Socket	22mm, 9mm
Torque Wrench	0-100 ft. lbs
Torque Wrench	0-100 in. lbs
Metric Measuring Device	
Special Chemicals	
N/A	
Special Tools	Notes
Wheel Lock if applicable	

#### Legend



#### Table of Contents

I.	Preparation1-	.5
a.)	Table of Contents	2
b.)	Kit/Hardware & Wire Harness Bag Contents	3
c.)	Parts for Installation	4
d.)	Service & Warranty Information	5

#### 

### Kit/Hardware Bag Contents:

Item #	Quantity	Description	
1.	2	R Caliper Mounting Brackets	
2.	2	L Caliper Mounting Brackets	
3.	4	S.S. Front Caliper Mounting Bolts	
4.	4	1/4" S.S. Flat Washers	
5.	4	1/4" Lock washers	

### **4Runner**

#### **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	Front Caliper Covers	
2.	1	Rear Caliper Covers	
3.	1	Caliper Mounting Brackets & Hardware	



	Parts information		Warranty Information	
Image Key	Part Number	Description	Warranty Time	Labor Op. Code
А	00016-34127-01	Caliper Cover	0.5	ACC001
В	00016-34127-02	RR Caliper Cover	0.5	ACC001
Note: Combo Code A. AA. or AAA applicable to ACC001 for additional 0.5 hours per cover replaced				

additional 0.5 hours per cover replaced.

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 <u>Accessory.Warranty@SEToyota.com</u> for claim payment instructions.

#### Image:





Figure 1

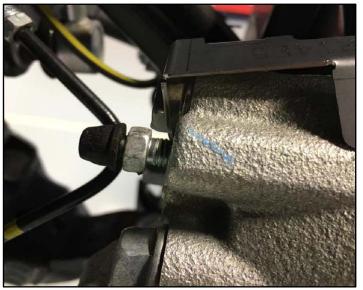


Figure 2



Figure 3

#### Vehicle Disassembly and Installation

1. Items included with this kit. Make sure all parts are present prior to installation. See Figure 1.

2. Lift the vehicle and remove the front and rear rim/tire assemblies.

3. Align the looped end of the front caliper mounting brackets over the bolts located on the back of the front calipers. See Figure 2.

4. Push down on the mounting brackets until they are tight against the front calipers. See Figure 3.



Figure 4



Figure 5

5. Finished front caliper mounting bracket installation. See Figure 4.

6. Install the supplied lock washers and flat washers onto the front caliper cover mounting bolts. See Figure 5.

### ΤΟΥΟΤΑ

### **4Runner**

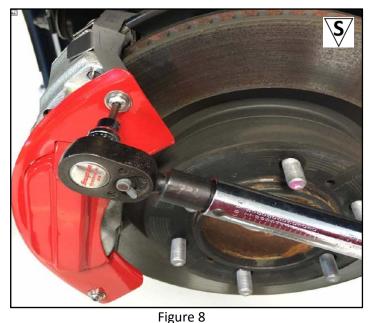


7. Align the front caliper cover over the front calipers. Install the supplied hardware through the lower hole in the caliper covers and into the cage nut preinstalled in the mounting bracket and hand tighten at this time using a 5/32 or 4mm hex key wrench. See Figure 6.

Figure 6



Figure 7



9. Once the front caliper cover bolts are installed, torque the mounting hardware to 60 in. lbs to finish the front caliper cover installation. See Figure 8.

8. Install the supplied hardware through the

4mm hex key wrench.

See Figure 7.

upper hole in the caliper covers and into the cage nut preinstalled in the mounting bracket and hand tighten at this time using a 5/32 or



Caution: When installing aftermarket wheels, make sure there is a minimum 3mm clearance from caliper cover to wheel.

Southeast Toyota Distributors, LLC.

#### ТОУОТА

### **4Runner**



Figure 9



Figure 10

10. Align the rear caliper mounting brackets onto the rear calipers. See Figure 9.

11. Use enough pressure to make sure the edges clip into place. See Figure 10.

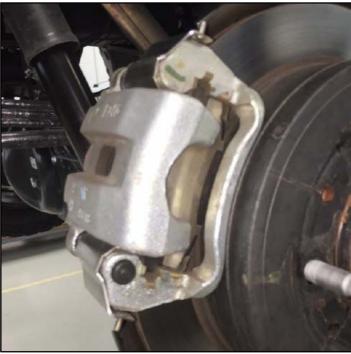


Figure 11

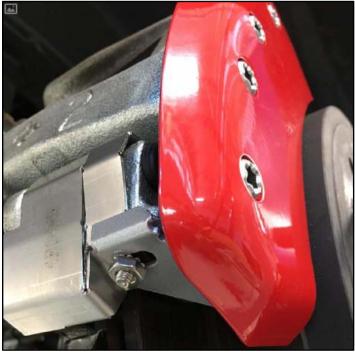


Figure 12

12. Finished rear caliper mounting bracket installation. See Figure 11.

13. Align the rear caliper cover mounting tab with the closed end over the stud on the caliper mounting brackets. Install one of the supplied hex nuts and hand-tighten at this time. See Figure 12.



14. Align the rear caliper cover mounting tab with the open end around the stud on the caliper cover mounting bracket. See Figure 13.

15. Align one of the supplied rectangular mounting washers over the rear caliper mounting bracket stud. See Figure 13.

Figure 13



Figure 14

16. Install one of the supplied 8-32 hex nuts over the mounting stud and hand tighten at this time. See Figure 14.

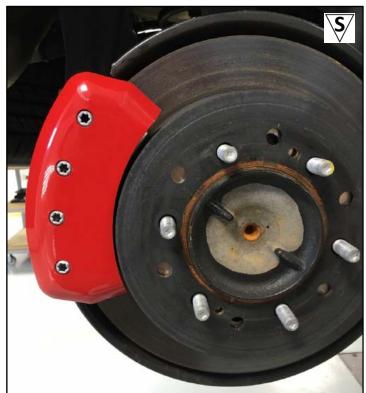


Figure 15

17. Push the caliper cover back until it touches the caliper and is a minimum of 3mm away from the rotor. Use a 9mm socket and torque the hex nuts to 24 in.lbs. See Figure 15.



18. The rear caliper cover installation is now complete. Reinstall the rim/tire assembles and torque the lug nuts to factory specifications. Lower the vehicle to finish.

19. DIO Only, Print the warranty statement and place in the glove box.

#### ТОУОТА

#### **4Runner**

#### **FUNCTION AND QUALITY CHECK** These points MUST be checked to ensure a quality installation.

#### **ACCESSORY FUNCTION CHECK**

LOOK FOR:

Check all hardware is tight and torque properly.

Check that wheels are torque to factory specifications.

Maintain 3mm clearance between caliper covers and wheels.

Warranty Statement

Place Warranty Statement in the 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.
- Β. 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 (a) 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. 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 WITH IN 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**.