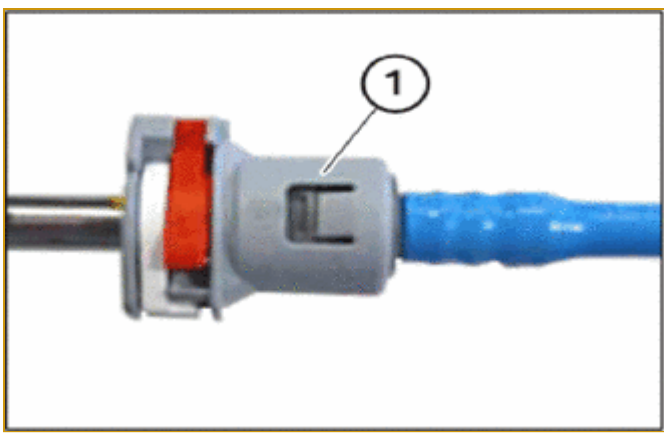


# Your Ultimate Source for OEM Repair Manuals

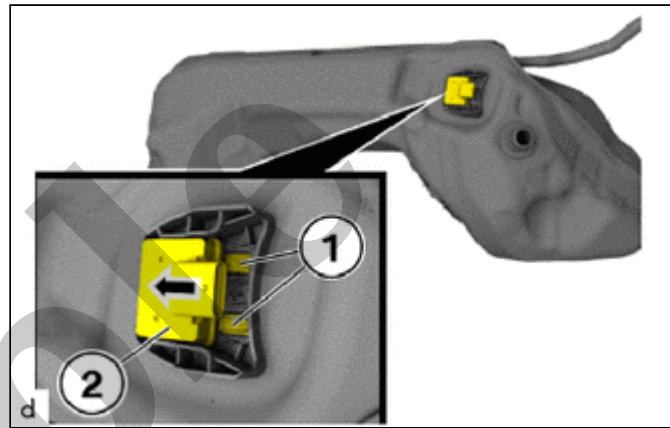
FactoryManuals.net is a great resource for anyone who wants to save money on repairs by doing their own work. The manuals provide detailed instructions and diagrams that make it easy to understand how to fix a vehicle.

## 2015 Toyota Corolla US Service Manual

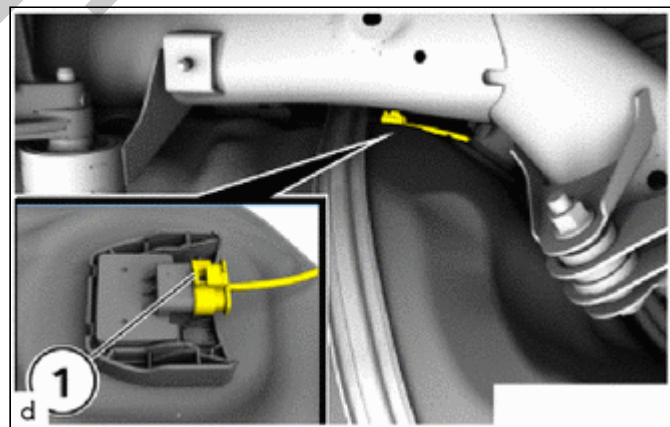
[Go to manual page](#)



(a) Push the fuel temperature sensor (2) in direction of arrow into the bracket until the locks (1) audibly engage.



(b) Connect connectors (1) and lock.



## 2. INSTALL FUEL TANK

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<b>Model Year Start:</b> 2021	<b>Model:</b> Supra	<b>Prod Date Range:</b> [07/2020 - ]
<b>Title:</b> B46 (EMISSION CONTROL): MONOLITHIC CONVERTER: REMOVAL; 2021 - 2025 MY Supra [07/2020 - ]		

## REMOVAL

### CAUTION / NOTICE / HINT

#### **CAUTION:**

- Hot exhaust system.
- Risk of burning!
  - Any work must exclusively be carried out with an exhaust system that has cooled down.
- Hot surfaces.
- Risk of burning!
  - Perform all work only on components that have cooled down.

### PROCEDURE

#### **1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL**

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#### **2. REMOVE NO. 1 ENGINE COVER SUB-ASSEMBLY**

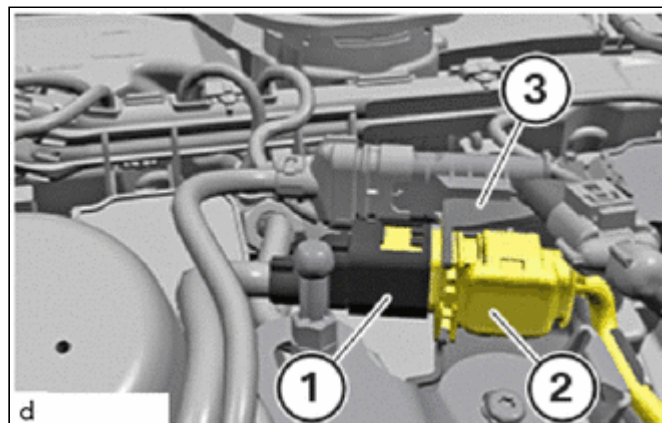
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#### **3. DISCONNECT WIDE RANGE AIR FUEL RATIO SENSOR**

#### **CAUTION:**

- Hot surfaces.
- Risk of burning!
  - Perform all work only on components that have cooled down.

(a) Unlock plug connection (1) and disconnect.



(b) Disconnect the connector (2) from the carrier plate (3).

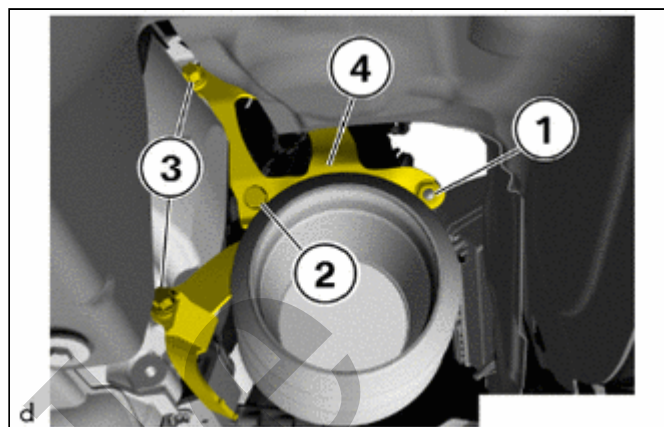
(c) Detach the cables (1) from the brackets (arrows).

## 6. REMOVE EXHAUST MANIFOLD CONVERTER SUB-ASSEMBLY

### CAUTION:

- Hot exhaust system.  
Risk of burning!

(a) Unfasten nut (1).

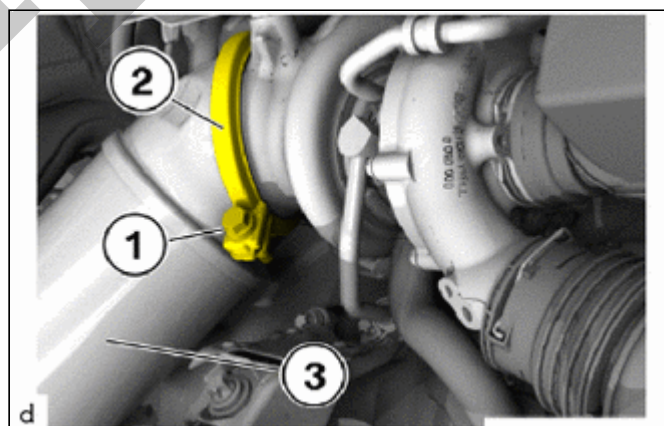


(b) Loosen screw (2).

(c) Loosen screws (3).

(d) Guide out and remove holder (4).

(e) Loosen screw (1).



(f) Feed out V-band clamp (2) and remove.

(g) Pull out exhaust manifold converter sub-assembly (3) towards the bottom and remove.

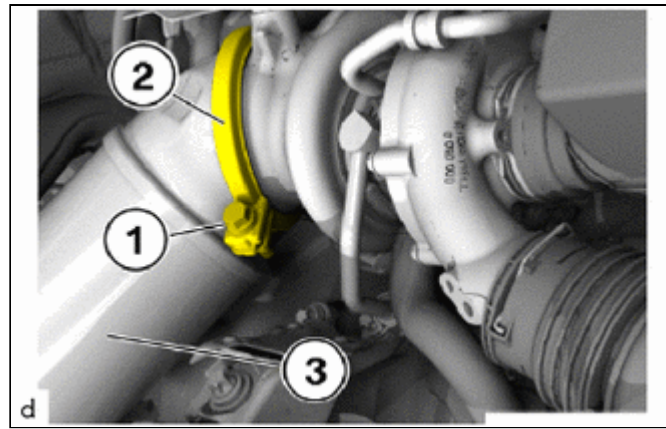
## 7. REMOVE AIR FUEL RATIO SENSOR

Click here [INFO](#)

## 8. REMOVE OXYGEN SENSOR

Click here [INFO](#)





(d) Replace the exhaust pipe clamp (2).

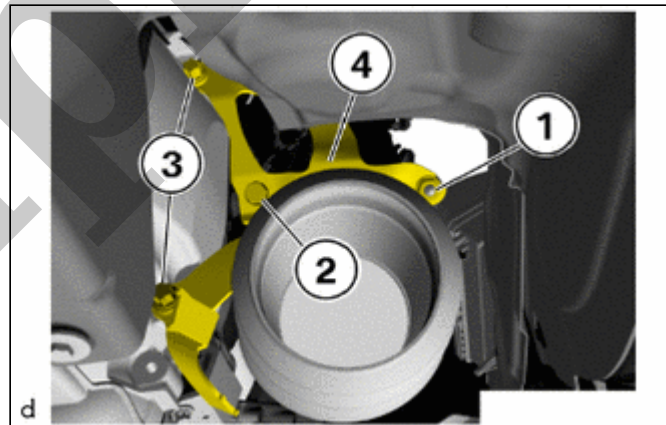
(e) Feed in and install exhaust pipe clamp (2).

(f) Tighten down screw (1).

**Torque:**

**13 N·m {133 kgf·cm, 10 ft·lbf}**

(g) Replace nut (1).



(h) Replace the screw (2).

(i) Replace the screw (3).

(j) Tighten the nut (1) and bolts (2) and (3) on the holder (4) of the exhaust manifold converter sub-assembly.

**Torque:**

**19 N·m {194 kgf·cm, 14 ft·lbf}**

(k) Connect the vacuum line.

#### 4. INSTALL EXHAUST PIPE ASSEMBLY

Click here [INFO](#)

#### 5. CONNECT OXYGEN SENSOR

(a) Position the cable (1) and fasten it at the holders (arrows).