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2007 TOYOTA Auris 3 Doors OEM Service and Repair Workshop Manual

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Model Year Start: 2021	Model: Supra	Prod Date Range: [07/2020 -]
Title: B48 (ENGINE CONTROL): ENGINE WIRE HARNESS (for No. 4): INSTALLATION; 2021 - 2025 MY Supra [07/2020 -]		

INSTALLATION

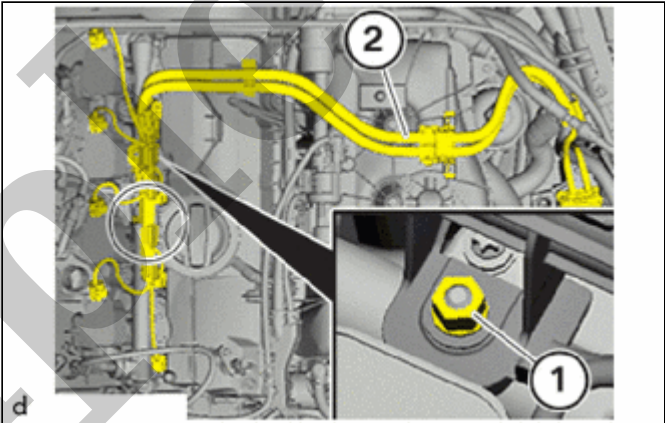
PROCEDURE

1. INSTALL NO. 4 ENGINE WIRE

NOTICE:

- Improper routing of cables and wiring harnesses.
 - Trapped, crushed or damaged cables may cause short circuits and malfunctions.
 - Route all cables without abrasions, do not trap and crush.

(a) Insert and install the No. 4 engine wire (2).



(b) Clip in the No. 4 engine wire (2) in the marked area.

(c) Tighten down nut (1).

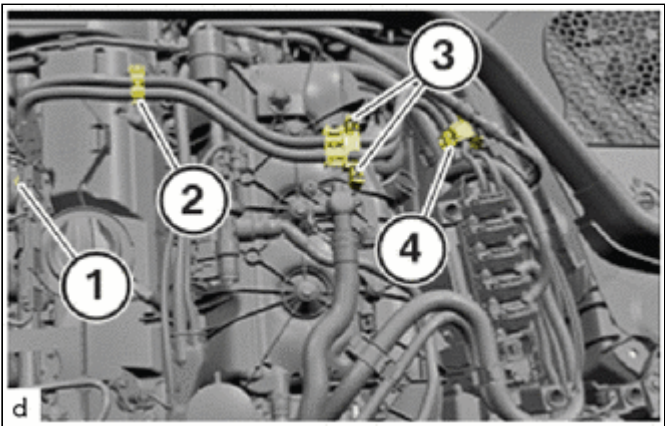
Torque:

5.0 N·m {51 kgf·cm, 44 in·lbf}

(d) Secure the clamp (1).

HINT:

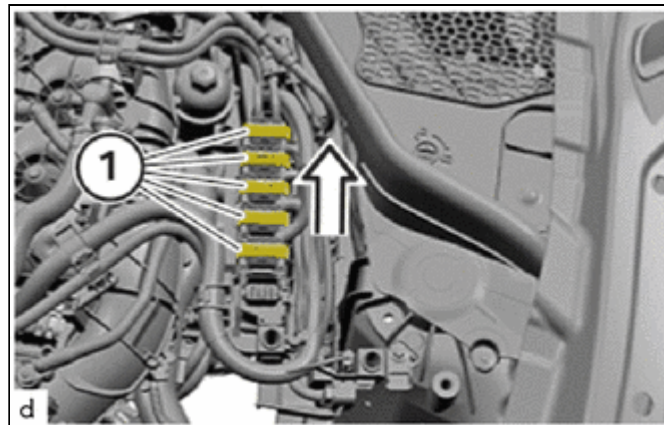
The clamp (1) must engage audibly.



(e) Connect and lock the holder (2).

(f) Connect and lock the holder (3).

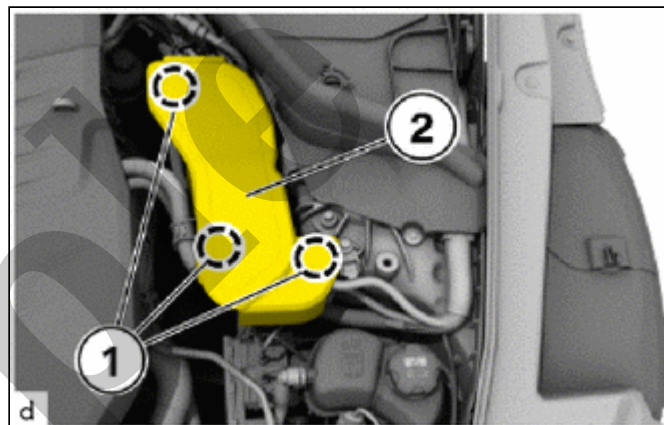
(g) Connect and lock the holder (4).



(m) Install the engine room ECU cover (2).

HINT:

The snap-lock couplings (1) must engage audibly.



2. INSTALL REAR CYLINDER BLOCK COVER

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3. INSTALL COWL TOP VENTILATOR LOUVER PROTECTOR

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4. INSTALL NO. 1 ENGINE COVER SUB-ASSEMBLY

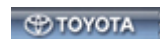
Click here [INFO](#)

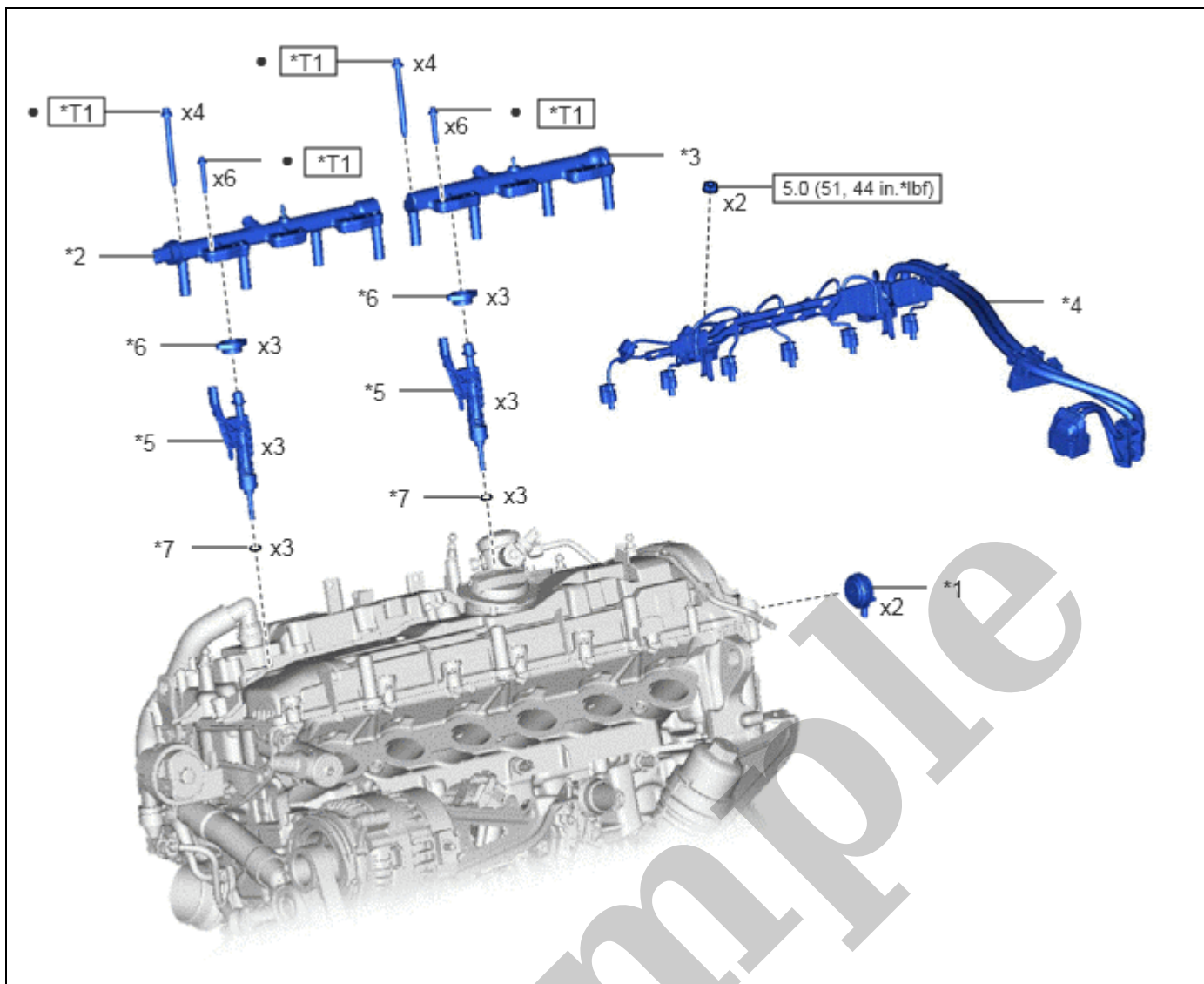
5. INSTALL UPPER FRONT SUSPENSION CENTER BRACE


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6. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

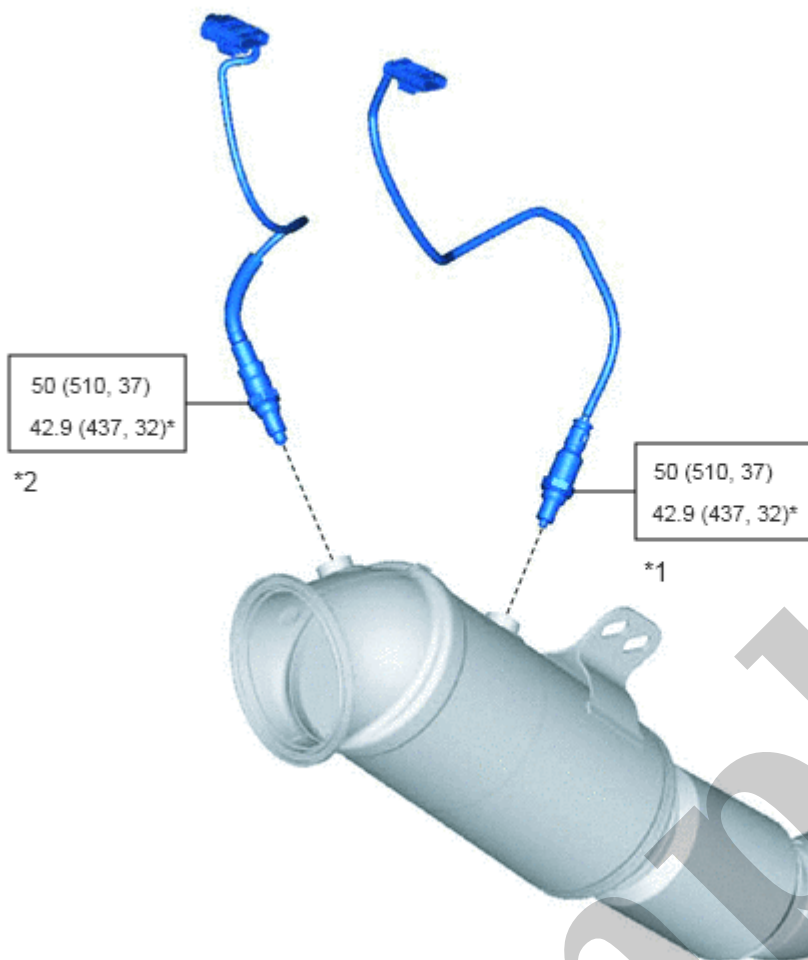
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*1	CAM TIMING OIL CONTROL SOLENOID ASSEMBLY	*2	FUEL DELIVERY PIPE
*3	NO. 2 FUEL DELIVERY PIPE	*4	NO. 4 ENGINE WIRE
*5	FUEL INJECTOR ASSEMBLY	*6	INJECTOR BRACKET
*7	TEFLON RING	-	-
	N*m (kgf*cm, ft.*lbf): Specified torque	•	Non-reusable part
*T1	1st: 5.0 (51, 44 in.*lbf) 2nd: Turn 90°	-	-

ILLUSTRATION



*1	OXYGEN SENSOR	*2	WIDE RANGE AIR FUEL RATIO SENSOR
	N*m (kgf*cm, ft.*lbf): Specified torque	*	For use with SST

ILLUSTRATION