

Last Modified: 12-04-2024	6.11:8.1.0	Doc ID: RM10000002BG96
Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [03/2023 -]
Title: M20A-FXS (ENGINE MECHANICAL): FRONT CRANKSHAFT OIL SEAL: REMOVAL; 2023 - 2024 MY Prius Prius Prime [03/2023 -]		

REMOVAL

CAUTION / NOTICE / HINT

COMPONENTS (REMOVAL)



PROCEDURE		PART NAME CODE	!	📄	⚙️
1	FRONT WHEEL RH	-	-	-	-
2	NO. 1 ENGINE UNDER COVER ASSEMBLY	51410	-	-	-
3	REAR ENGINE UNDER COVER RH	51443C	-	-	-
4	CRANKSHAFT PULLEY ASSEMBLY	13470	INFO	-	-
5	TIMING CHAIN COVER OIL SEAL	11301C	INFO	-	-

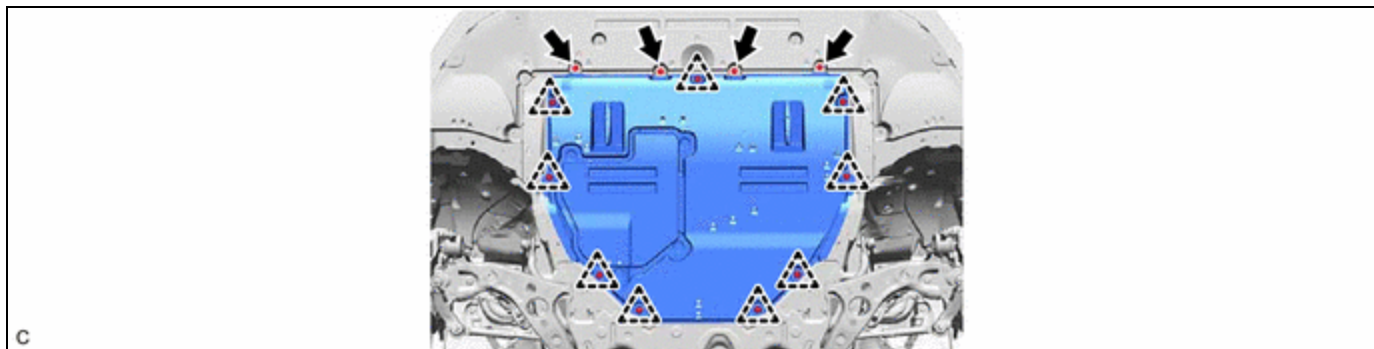
*1	CRANKSHAFT PULLEY BOLT	-	-
•	Non-reusable part	-	-

PROCEDURE

1. REMOVE FRONT WHEEL RH

Click here [INFO](#)


2. REMOVE NO. 1 ENGINE UNDER COVER ASSEMBLY



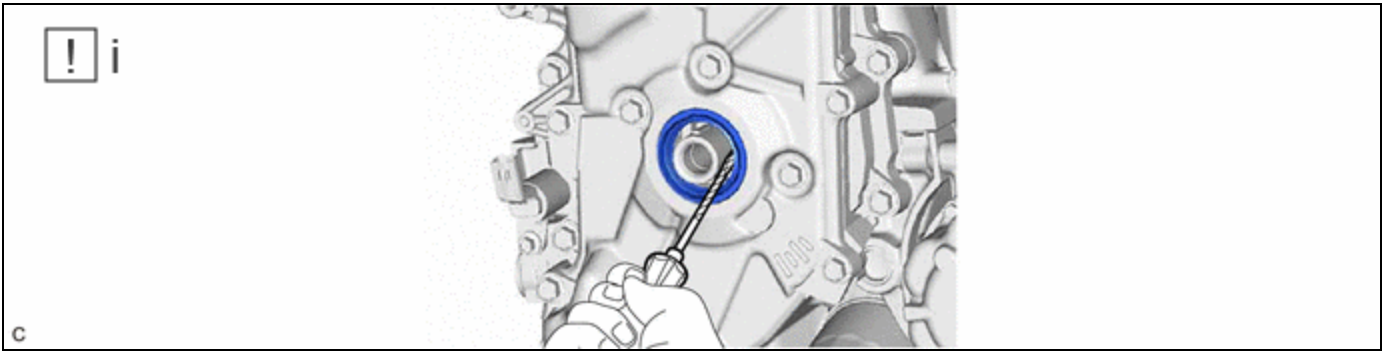
3. REMOVE REAR ENGINE UNDER COVER RH



4. REMOVE CRANKSHAFT PULLEY ASSEMBLY

	<ul style="list-style-type: none"> for HEV Model: Click here INFO for PHEV Model: Click here INFO
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5. REMOVE TIMING CHAIN COVER OIL SEAL



(1) Using a screwdriver, pry out the timing chain cover oil seal.

NOTICE:

Do not damage the surface of the timing chain cover oil seal press fit hole or the crankshaft.

