

October 06, 2023

Page 1 of 1

8mph)	from Transmission at Slow S		Market USA
Service CategorySectionDrivetrainAutomatic Transmission/Transaxle		ransaxle	
Applicability 2023MY RX500h			
APPLICABLE V	EHICLES		
2023	RX	(500H	
CONDITION Some 2023MY RX500h may require a transaxle and transmission control module (TCU) replacement for low-speed vibration from Transaxle and/or DTC for P084000/P084087.			
RECOMMENDATIONS If the transaxle is replaced, first confirm part number of TCM (TCU) currently installed. If PN 89530- 48501 is currently installed, or will be installed, disregard this information and proceed with repair as normal. If PN 89530-48500 is currently installed, or will be installed with paired ATM, follow the repair manual for HYBRID VEHICLE TRANSAXLE: INSTALLATION. • After install of transaxle and TCM (TCU) follow RM for ECU Configuration. ECU			
Configuration Tool is required on 100% of transaxle replacements.			
29	ENGINE WITH TRANSAXLE ASSEMBLY WITH MOTOR AND INVERTER		
30			
3:	PERFORM INITIALIZATION		
32 ACTUATOR POSITION LEARNING			
 Do <u>NOT</u> attempt to perform Step 31. For Step 32, only perform Road Test section of Title: PC60 (HYBRID TRANSMISSION / TRANSAXLE): HYBRID VEHICLE TRANSAXLE: INSTALLATION; 2023 - 2024 MY RX500H [10/2022 -]. WARNING – If RM steps 31/32 are performed, (except Road Test) this can lead to DTC's that will not clear or harsh engagement into D/R range until additional steps are performed. If ECU Configuration is not performed, this can lead to No Ready ON condition. If this occurs, please create a TAS case and contact your FTS. 			
1. <u>PC60 (HYBRID TRANSMISSION / TRANSAXLE): HYBRID VEHICLE TRANSAXLE:</u> INSTALLATION; 2023 - 2024 MY RX500H [10/2022 - ???????]			

© 2023, Lexus, a Division of Toyota Motor Sales, USA

01/06/2024 Rev1

Expires on Ver. 5.0 01/01/2023 L