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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]
Title: SPECIFICATIONS: Q810 HYBRID TRANSMISSION / TRANSAXLE: TORQUE SPECIFICATIONS; 2023 - 2024 MY Prius Prius Prime [12/2022 -]		

TORQUE SPECIFICATIONS

Motor Cable

PART TIGHTENED	N*M	KGF*CM	FT.*LBF
Rear traction motor cable x Rear traction motor with transaxle assembly	10	102	7
Connector cover and connector cover bracket x Rear traction motor with transaxle assembly	10	102	7
Rear traction motor cable x Connector cover and rear traction motor with transaxle assembly	10	102	7

Rear Traction Motor

PART TIGHTENED	N*M	KGF*CM	FT.*LBF	IN.*LBF
Differential dynamic damper x Front differential support assembly	12	122	9	
Wire harness clamp bracket x Rear traction motor with transaxle assembly	8.0	82		71
Motor cable bracket x Rear traction motor with transaxle assembly	10	102	7	
Rear traction motor with transaxle assembly x Rear suspension member sub-assembly	Bolt (A)	95.1	970	70
	Bolt (B)	55	561	41
	Bolt (C)	86	877	63

Hybrid Transaxle Fluid

PART TIGHTENED	N*M	KGF*CM	FT.*LBF
Filler plug x Rear traction motor with transaxle assembly	50	510	37

PART TIGHTENED	N*M	KGF*CM	FT.*LBF
Drain plug x Rear traction motor with transaxle assembly	50	510	37

