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Model Year Start: 2023	Model: Prius Prime	Prod Date Range: [12/2022 -]	

Title: SPECIFICATIONS: EXTERIOR PANELS / TRIM: TORQUE SPECIFICATIONS; 2023 - 2024 MY Prius Prius Prime

[12/2022 -]

TORQUE SPECIFICATIONS

RM TITLE	PART TIGHTENED	N*M	KGF*CM	FT.*LBF	IN.*LBF
FRONT BUMPER	Front bumper extension sub-assembly LH x Vehicle body	12	122	9	
	Front bumper extension sub-assembly RH x Vehicle body	12	122	9	
	No. 2 front bumper reinforcement x Front bumper extension sub-assembly	21	214	15	
	Front side member bracket sub-assembly LH x Front bumper reinforcement sub-assembly (for Type A)	51	520	38	
	Front side member bracket sub-assembly RH x Front bumper reinforcement sub-assembly (for Type A)	51	520	38	
	Front side member bracket sub-assembly LH x Front bumper reinforcement sub-assembly (for Type B)	51	520	38	
	Front side member bracket sub-assembly RH x Front bumper reinforcement sub-assembly (for Type B)	51	520	38	
	Upper radiator mounting bracket LH x Vehicle body	23	235	17	
	Upper radiator mounting bracket RH x Vehicle body	23	235	17	
	Front bumper assembly x Vehicle body	7.5	76		66
REAR BUMPER	Rear bumper arm LH x Vehicle body (for Type A)	26	265	19	
	Rear bumper arm RH x Vehicle body (for Type A)	26	265	19	
	Rear bumper reinforcement sub-assembly x Vehicle body (for Type B)	26	265	19	
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RM TITLE	PART TIGHTENED	N*M	KGF*CM	FT.*LBF	IN.*LBF
	Rear bumper reinforcement sub-assembly x Rear bumper arm (for Type A)	62	632	46	
	Rear bumper energy absorber x Rear bumper reinforcement sub-assembly (for Type A)	18	184	13	
	Rear bumper arm reinforcement LH x Rear bumper reinforcement sub-assembly (for Type A)	18	184	13	
	Rear bumper arm reinforcement RH x Rear bumper reinforcement sub-assembly (for Type A)	18	184	13	
GRILLE SHUTTER	Radiator shutter assembly x Vehicle body	5.5	56		49
FRONT DOOR WINDOW FRAME MOULDING	Front door panel sub-assembly x Front door hinge	21	214	15	
	Front door hinge assembly x Vehicle body	30	306	22	
ROOF GARNISH	Roof top moulding sub-assembly x Vehicle body	7.0	71		62



