

BODY

TORQUE SPECIFICATION

SS07X-04

Part tightened	N·m	kgf·cm	ft·lbf
FRONT BUMPER	-	-	-
Front bumper reinforcement set bolt	58	590	43
Front bumper arm set nut	12	120	9
Front bumper arm set bolt	58	590	43
Front bumper x Side mounting bracket	12	120	9
Side mounting bracket x Body	25	250	18
Front balance panel x Front bumper extension (Over fender type)	5.0	50	43 in·lbf
REAR BUMPER	-	-	-
Rear bumper arm x Body	18	180	13
Rear bumper arm x Rear bumper bar	18	180	13
Rear bumper side bracket set bolt	18	180	13
Rear bumper bar set bolt	18	180	13
Rear bumper extension set bolt	18	180	13
Rear bumper side stay set bolt	18	180	13
HOOD	-	-	-
Hood hinge x Hood	13	130	9
Hood lock x Body	7.8	80	69 in·lbf
FRONT DOOR	-	-	-
Door hinge x Body	23	230	17
Door hinge x Door panel	23	230	17
Door lock striker x Body	13	130	9
Door lock x Door panel	5.0	50	43 in·lbf
Window regulator x Door panel	5.0	50	43 in·lbf
Outside handle x Door panel	5.0	50	43 in·lbf
REAR DOOR	-	-	-
Door hinge x Body	23	230	17
Door hinge x Door panel	23	230	17
Door lock striker x Body	13	130	9
Door lock x Door panel	5.0	50	43 in·lbf
Window regulator x Door panel	5.0	50	43 in·lbf
Outside handle x Door panel	5.0	50	43 in·lbf
BACK DOOR	-	-	-
Door hinge x Body (Nut)	33	330	25
Door hinge x Door panel (Bolt)	23	230	17
Glass guide rail x Door panel	5.0	50	43 in·lbf
Door lock x Door panel	7.0	70	61 in·lbf
Window regulator x Door panel	5.0	50	43 in·lbf
Damper stay	17.5	170	12
FRONT WIPER AND WASHER	-	-	-
Wiper arm x Wiper link	20	205	15
Wiper link x Body	5.4	55	48 in·lbf
Wiper motor x Body	5.4	55	48 in·lbf

2002 4RUNNER (RM887U)

REAR WIPER AND WASHER		-	-	-
Wiper arm x Wiper motor		5.4	55	48 in.·lbf
Wiper motor x Body		5.4	55	48 in.·lbf
BODY OUTSIDE MOULDING		-	-	-
Over fender type:		-	-	-
Front bumper extension set nut		5.0	50	43 in.·lbf
Front wheel opening extension retainer set bolt		5.0	50	43 in.·lbf
Rocker panel moulding retainer set nut		5.0	50	43 in.·lbf
Rocker panel moulding set bolt		5.0	50	43 in.·lbf
Rear door outside moulding x Body		5.0	50	43 in.·lbf
Quarter garnish front retainer x Body		5.0	50	43 in.·lbf
Wheel arch moulding type:		-	-	-
Front fender wheel opening moulding x Body		5.0	50	43 in.·lbf
Quarter wheel opening moulding x Body		5.0	50	43 in.·lbf
SLIDING ROOF		-	-	-
Sliding roof housing x Body	Nut	7.4	75	65 in.·lbf
	Bolt	7.4	75	65 in.·lbf
INSTRUMENT PANEL		-	-	-
Front passenger airbag assembly x Instrument panel reinforcement		19	195	14
Front passenger airbag assembly x Instrument panel		5.4	55	48 in.·lbf
SIDE STEP		-	-	-
No. 1 side step bracket x Body		18	184	13
No. 2 side step bracket x Body		18	184	13
No. 3 side step bracket x Body		18	184	13
Step plate x No. 1 side step bracket		5.0	51	44 in.·lbf
Step plate x No. 2 side step bracket		5.0	51	44 in.·lbf
Step plate x No. 3 side step bracket		5.0	51	44 in.·lbf
FRONT SEAT		-	-	-
Seat truck x Seat cushion frame		18	185	13
Seat truck x Seatback frame		43	440	32
Inner belt x Seat truck		42	430	31
Seat truck x Body		37	375	27
w/ Power seat:		-	-	-
Seat support screw x Seat truck		25	260	19
Seat support screw x Slide motor support bracket		4.4	45	39 in.·lbf
Slide motor support bracket x Seat truck		19	195	14
REAR NO. 1 SEAT		-	-	-
Seatback lock control x Seatback frame		18	185	13
Seat hinge x Body		18	185	13
REAR NO. 2 SEAT		-	-	-
Seat lock striker x Body	Front side	18	185	13
	Rear side	42	430	31
Reclining adjuster x Seatback frame		29	300	22
Rear No. 2 seat lap belt x Hinge		42	430	31
Hinge x Body		39	400	29

SERVICE SPECIFICATIONS - BODY

SEAT BELT	-	-	-
Adjustable anchor x Body	42	430	31
Front seat outer belt shoulder anchor x Body	42	430	31
Front seat outer belt floor anchor x Body	42	430	31
Front seat outer belt retractor x Body	Upper bolt	8.5	85
	Lower bolt	42	430
			74 in.-lbf 31
Front seat inner belt x Seat track	42	430	31
Rear No. 1 seat outer belt shoulder anchor x Body	42	430	31
Rear No. 1 seat outer belt floor anchor x Body	42	430	31
Rear No. 1 seat outer belt retractor x Body	42	430	31
Rear seat center belt x Body	42	430	31
Rear No. 2 seat outer belt shoulder anchor x Body	42	430	31
Rear No. 2 seat outer belt floor anchor x Body	42	430	31
Rear No. 2 seat outer belt retractor x Body	42	430	31