

BODY

TORQUE SPECIFICATION

SS140-05

Part tightened	N-m	kgf-cm	ft-lbf
FRONT BUMPER	-	-	-
Reinforcement x Front bumper arm	20	205	15
REAR BUMPER	-	-	-
Reinforcement x Rear bumper arm	13	130	9
HOOD	-	-	-
Hood x Hood hinge	11	115	8
Hood lock x Body	7.8	80	69 in.-lbf
FRONT DOOR	-	-	-
Door hinge x Body	43	440	32
Door hinge x Door panel	43	440	32
Door lock striker x Body	23	230	17
Door check x Body	30	310	22
Door check x Door panel	5.4	55	48 in.-lbf
Outside handle x Door panel	5.4	55	48 in.-lbf
Door lock x Door panel	4.9	50	43 in.-lbf
Window regulator x Door panel	8.3	85	74 in.-lbf
Rear view mirror x Door panel	7.8	80	69 in.-lbf
REAR DOOR	-	-	-
Door hinge x Body	25	260	19
Door hinge x Door panel	25	260	19
Door lock striker x Body	23	230	17
Door check x Body	30	310	22
Door check x Door panel	5.4	55	48 in.-lbf
Outside handle x Door panel	5.4	55	48 in.-lbf
Door lock x Door panel	4.9	50	43 in.-lbf
Window regulator x Door panel	8.3	85	74 in.-lbf
LUGGAGE COMPARTMENT DOOR AND HINGE	-	-	-
Door lock striker x Body	4.9	50	43 in.-lbf
Luggage compartment door x Luggage door hinge	8.3	85	74 in.-lbf
Luggage compartment door lock x Luggage compartment door	4.9	50	43 in.-lbf
FRONT WIPER AND WASHER	-	-	-
Outer front cowl top panel x Body	7.8	80	69 in.-lbf
Wiper motor x Wiper link	5.4	55	48 in.-lbf
Wiper link x Body	5.4	55	48 in.-lbf
Wiper arm x Wiper link	20	205	15
INSTRUMENT PANEL	-	-	-
Steering wheel set nut	50	510	37
Passenger airbag assembly x Reinforcement	18	185	13
FRONT SEAT	-	-	-
Seat adjuster x Body	37	375	27
Seat adjuster x Seatback frame	43	440	32
Seat adjuster x Seat inner belt	41	420	30

2002 ECHO (RM884U)

Author :

Date :

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REAR SEAT (Bench type)	-	-	-
Seatback assembly x Body	7.9	81	70 in.-lbf
REAR SEAT (Split type)	-	-	-
Seat cushion center bracket x Body	41	420	30
Center hinge x Body	41	420	30
Rear seat side hinge x Body	41	420	30
Seatback assembly x Center hinge	37	380	27
SEAT BELT	-	-	-
Front seat outer belt retractor x Body Upper:	4.7	48	42 in.-lbf
Front seat outer belt retractor x Body Lower:	41	420	30
Front seat outer belt shoulder Anchor x Body	41	420	30
Front seat outer belt floor anchor x Body	41	420	30
Rear seat outer belt floor anchor x Body	41	420	30
Rear seat outer belt retractor x Body	41	420	30
Rear seat inner belt x Body	41	420	30
Rear seat center belt x Body	41	420	30
Rear seat center belt retractor x Body	41	420	30