## **CHILTON**LIBRARY



## **Technical Specifications - Torque**

## **TORQUE SPECIFICATIONS**

DESCRIPTION	N∙m	Ft Lbs	In Lbs	COMMENT
Belly pan fasteners – Composite (plastic) nuts	2.6	_	23	
Belly pan fasteners – M4.8 screws (black)	2.8	_	25	
Belly pan fasteners – M6 screws (silver)	6	_	53	
Coolant pipe to front crossmember	9	_	80	
Fascia to waterfall bracket bolts	5	_	44	
Front bumper support bolts	45	33	_	
Front crossmember bolts - front and mid	160	118	_	Do not reuse fastener. If removed, a new fastener must be installed and tightened to specifications.
Front crossmember bolts - rear	225	166	_	Do not reuse fastener. If removed, a new fastener must be installed and tightened to specifications.
Front crossmember to radiator crossmember bolts	5	_	44	
Front fascia to fender bolts	9	_	80	
Grille to upper front end module bolts	7	_	62	

DESCRIPTION	N·m	Ft Lbs	In Lbs	COMMENT
Rear bumper support bolts	25	18	_	
Rear suspension crossmember to body bolts - front	169	125	_	Do not reuse fastener. If removed, a new fastener must be installed and tightened to specifications.
Rear suspension crossmember to body bolts - rear	169	125	_	Do not reuse fastener. If removed, a new fastener must be installed and tightened to specifications.
Steering gear crossmember bolts	110	81	_	Do not reuse fastener. If removed, a new fastener must be installed and tightened to specifications.
Steering gear mounting bolts	113	83	_	
Steering shaft boot bolts	6	_	53	
Trailer hitch to rail bolts	165	122	_	
Trans mount bolts	92	68	_	
Upper grille to radiator crossmember bolts	7	_	62	