



Haynes
shows you how

BMW 3-Series and Z4 (99-05) Includes 2006 325ci/330ci Coupe and Convertible models Haynes Online Manual.

Specifications

	Ft-lbs	Nm
Torque specifications		
Engine-to-transmission bolts		
Hexagon bolts		
M8 bolts	18	24
M10 bolts	33	45
M12 bolts	61	82
Torx bolts:		
M8 bolts	15	21
M10 bolts	31	42
M12 bolts	53	72
Engine/transmission adapter plate bolt	17	23
Output flange nut*		
Stage 1	140	190
Stage 2	Loosen 360°	
Stage 3	89	120
Torque-converter-to-driveplate bolts		
M8 bolts	19	26
M10 bolts	36	49
Transmission crossmember-to-body bolts		
M8 bolts	15	21
M10 bolts	31	42
Transmission mounting-to-transmission nuts		
M8 nuts	15	21
M10 nuts	31	42

***Use thread-locking compound**

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