

**Haynes**
*shows you how***BMW 3-Series (92-98) & Z3 (96-98) Haynes Online Manual**

Specifications

Lubrication

Recommended oil	See Chapter 1
Capacity (from dry)	See Chapter 1

Ft-lbs

Torque specifications

Transmission-to-engine bolts

Hexagon head bolts

M8 bolts	18
M10 bolts	36
M12 bolts	55

Torx head bolts

M8 bolts	16
M10 bolts	32
M12 bolts	53

Oil drain plug	37
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Oil filler/level plug	37
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Output flange-to-output shaft nut*

Step 1	125
Step 2	Fully loosen nut
Step 3	89

Transmission crossmember-to-body bolts

M8 bolts	15
M10 bolts	31

Transmission mount-to-transmission nuts

M8 nuts	15
M10 nuts	31

** Coat the threads of the nut with thread-locking compound.*