



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

Oil filler/level plug 37

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.*