BMW Group
Dealer: 32711/06
Model: M2
Development code: G87
Model code: 13DM
Lead type: 13DM

Tightening torques

REP-REP-P-3133100-G80_AZD

Used in 16

Spring strut support bearing to shock absorber	
M14 Renew nut.	71Nm

Used in 18

Special tool to the swivel bearing	
	Tightening torque 20Nm

Used in 18

Spring strut to swivel bearing	
M10 Renew screw and nut. Tightening via screw.	Tightening torque 56Nm

Used in 19

Spring strut support bearing to body	
M8 Renew screws.	Snug torque 28Nm Angle of rotation 180°

Used in 20

Front anti-roll bar link to anti-roll bar/spring strut	
M10 Renew nut.	tightening torque 56Nm

Used in 21

Brake disc to front wheel hub	
M8 Renew screw.	Tightening torque 16Nm

Used in 23

Brake caliper on stud bolt of the front swivel bearing

M12 Replace nuts.	Tightening torque 95Nm

Tie rod end to swivel bearing

M14 Renew nut.	Tightening torque 165Nm

Wishbone to swivel bearing

M14 Renew nut.	tightening torque 175Nm

Tension strut to swivel bearing

M14 Renew nut.	tightening torque 175Nm

Brake disc to front wheel hub

M8	tightening torque 16Nm

Brake disc to rear wheel hub

M8	tightening torque 16Nm

Lug bolts

M14 / SW17 Screw in lug bolts and evenly tighten crosswise by hand in order to center the wheel rim. Tighten lug bolts to the prescribed tightening torque with a calibrated torque wrench in a crosswise sequence. Check all the lug bolts in the same order or retighten to the prescribed tightening torque again.	tightening torque 140Nm **Check** 140Nm