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Service Tips and Best Practices

Lexus Front Lower Control Arms – Compliance Bushing Bracket Bolt

Brand	Supreme	Product	Control Arms	Date	June 2020
Part Number(s)	MS86175- MS86176				

When ordering replacement Mevotech Supreme front lower control arms with the part number of MS86175 or MS86176 for the vehicle applications listed below, it is important to note that the compliance bushing bracket bolt is not pre-torqued.

This bolt is provided loose, so the bushing bracket can more easily be manipulated during installation of the control arm (See Figure 1). This bolt will require final torqueing with the suspension loaded to the correct ride height. Torque specification must be followed to prevent premature failure premature failure (See Figure 2).

Compliance Bushing Bracket Bolt and Proper Torque Value



Figure 1: This bolt is provided loose out of the box

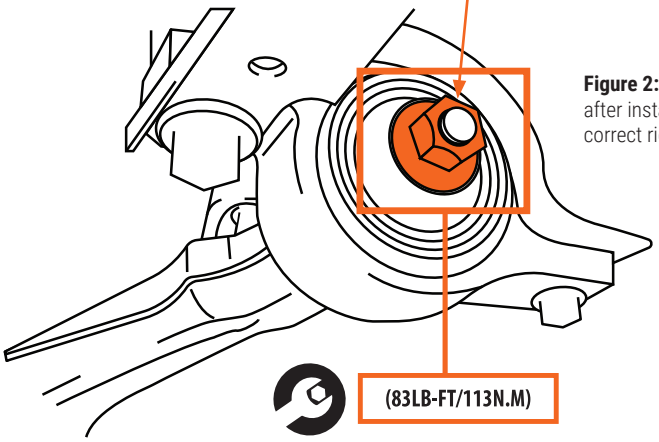


Figure 2: Must be tightened after install of control arm at correct ride height

Vehicle Applications
2006 Lexus GS300 RWD
2007-2011 Lexus GS350 RWD
2006-2007 Lexus GS430
2007-2011 Lexus GS450h
2008-2011 Lexus GS460
2010-2013 Lexus IS250 RWD
2011-2013 Lexus IS350 RWD

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