

MEVOTECH X-FACTOR BULLETIN

Products Engineered for the Professional Technician



Labor Saver™: 2012-2007 Jeep & Dodge SUV Front Lower Ball Joint

Brand	Brand TTX		Product	Ball Joint	Date	March 2023
Part Number(s)		TXK80629				

The OEM (PN: 5135651AE and various other OE-style) front lower ball joints for the applications listed below require to be staked/crimped after press-in.

Application(s)

2011-2007 Dodge Nitro 2010-2006 Jeep Commander 2010-2005 Jeep Grand Cherokee 2012-2008 Jeep Liberty

Mevotech TTX front lower ball joint TXK80269 is engineered to utilize a crescent ring clip as the supplementary retention method. This reduces installation time for the Professional Technician and is a frustration-free alternative to the staking/crimping method. Additionally, the potential of damage to the control arm body is limited when securing the ball joint after press-in. **See Figure 1**.



Figure 1. Mevotech TTX front lower ball joint TXK80629 can be secured to the control arm easily via the included crescent ring clip (left) vs OEM stake/crimp method (right)

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For parts go to: mevotech.com Publication Number: MXF-23-303-01-01-E

