MEVOTECH

MEVOTECH X-FACTOR BULLETIN

Products Engineered for the Professional Technician

Major Design Improvement: 2010-2007 BMW E83 X3 LCI Front Lower Ball Joint

Brand	Supreme	Product	Ball Joint	Date	June 2021
Part Number(s)	MS10547				

The OEM (PN#s: 31100363476 / 31103438623 / various others) and other OE-style front lower ball joints for the below listed application(s) incorporate a plastic bearing design and uncoated components

Application
2010-2007 BMW X3

Mevotech Supreme front lower ball joint MS10547 is engineered with self-lubricating sintered upper and lower metal bearings for increased part service life under all service conditions. Additionally, the ball joint is pre-filled with a high-performance lubricating grease which retains performance characteristics under all temperature ranges. The ball joint is coated for protection against road contaminants. New hardware is included for a complete install. **See Figure 1.**

Refer to Mevotech Insider MI-20-002-01-01-E - "2004-2010 BMW X3- Front Lower Ball Joint and Front Lower Forward Control Arm Identification" – to ensure a successful repair outcome when replacing ball joints and or control arms on the above identified application(s).



Figure 1. Mevotech Supreme MS10547 with self-lubricating sintered upper and lower metal bearings and included hardware (left) vs OE-style ball joint with plastic bearing and uncoated components (right)

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