MEVOTECH X-FACTOR BULLETIN

Products Engineered for the Professional Technician

Major Design Improvement: 2020-1989 Subaru Front Lower Ball Joint

Brand	TTX	Product	Ball Joint	Date	June 2021
Part Number(s)	TXK9513				

The OEM (PN#s: 20206AJ000 / 21067GA050 / various others) and other OE-style front lower ball joints for the below listed application(s) incorporate a sealed plastic bearing design.

Application

2006-2003 Subaru Baja
2019-2016 Subaru Crosstrek
2018-1998 Subaru Forester
2015-1993 Subaru Impreza
2019-1990 Subaru Legacy
2019-2000 Subaru Outback
2020-2015 Subaru WRX
2020-2015 Subaru WRX STI
1991-1989 Subaru XT
2015-2013 Subaru XV Crosstrek

Mevotech TTX front lower ball joint TXK9513 is engineered with a patented self-lubricating greaseable Dynamic Control Bearing(TM) (US Patent n° 9296271) for increased part service life under all conditions. Additionally, the ball joint features an integrated flush-type grease fitting for future relubrication service. A flush-type grease fitting is included in the box for future relubrication service and mates with all standard grease gun couplers. Additionally, new fasteners are provided for a complete install. These fasteners are graded 12.9 and coated with a heavy duty Repel-TEK™ anti-corrosion coating, limiting the potential for seized components. **See Figure 1.**



Figure 1. Mevotech TTX TXK9513 with patented greaseable self-lubricating sintered metal bearings, integrated grease fitting and included hardware (left) vs OEM ball joint with sealed plastic bearing (right)

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