MEVOTECH

MEVOTECH X-FACTOR BULLETIN

Products Engineered for the Professional Technician

Major Design Improvement: 2005-2000 Ford Super Duty Truck & SUV Front Stabilizer Bar Links

Brand	Supreme	Product	Stabilizer Bar Link	Date	July 2021
Part Number(s)	MS40805/MS40806				

The OEM (PNs: 1C3Z5K483BB/1C3Z5K483BA/MEF205/MEF206) and other OE-style front stabilizer bar links for the applications below utilize a non-greaseable plastic bearing and a 3-piece design, wherein the bushing housings are welded to the shaft rod.

Application(s)

2005-2000 Ford Excursion
2004-2000 Ford F-250 Super Duty
2004-2000 Ford F-350 Super Duty
2004-2000 Ford F-450 Super Duty
2004-2000 Ford F-550 Super Duty

Mevotech Supreme front stabilizer bar links MS40805 and MS40806 are engineered with an improved solid steel 1-piece forging. This adds rigidity and strength to the assembly and reduces flex and cycling while the vehicle is in motion. The bushings have been converted to a ball and socket design, which is characterized by greaseable, self-lubricating lower sintered metal bearings for extended part service life and increased heat resistance. Additionally, an increased ball pin diameter optimizes pressure distribution. New hardware is included for a complete install. **See Figure 1.**

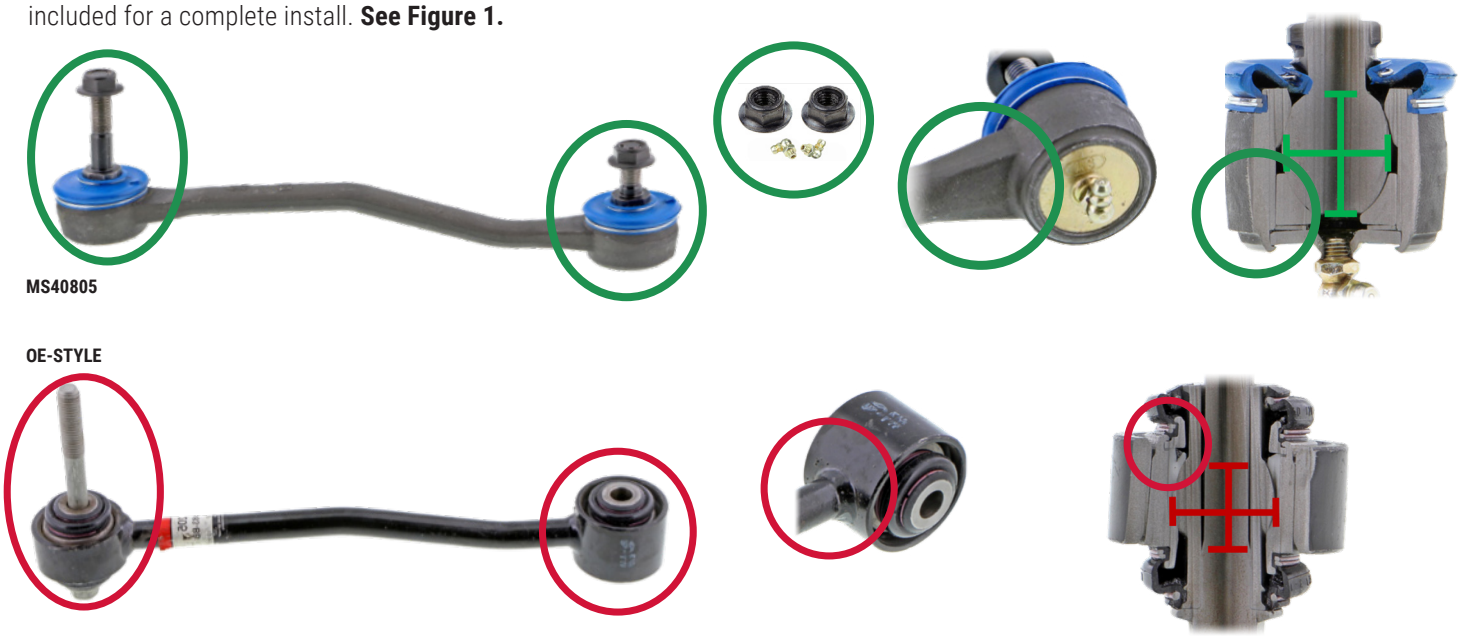


Figure 1. Mevotech Supreme front stabilizer link MS40805 with solid steel 1-piece forging and integrated ball joints, featuring greaseable, self-lubricating lower sintered metal bearing, increased ball pin to bearing contact area and included hardware (top) vs OEM with bushings design, sealed plastic bearing, welded connection and reduced ball pin contact area (bottom)

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