MEVOTECH X-FACTOR BULLETIN

Products Engineered for the Professional Technician

Major Design Improvement: GM GMT900 Platform SUV & Truck Front Upper Control Arms

Brand	Supreme and TTX	Product	Control Arms	Date	June 2020
Part Number(s)	MK80669/MK80670/CTXK80669/CTXK80670				

The first version and original design of the OEM front upper control arms for the below listed GM, Chevrolet and Cadillac SUV and Trucks were manufactured with a stamped steel process to lower cost and vehicle weight. These stamped steel arms were determined to be inadequate in the field, especially in working truck and fleet applications, and were subject to a NHTSA recall (#16V256000). A revised forged OEM part was subsequently introduced. This revision is characterized by a plastic non-greaseable bearing and does not include new hardware to mount the ball joint.

Mevotech Supreme and TTX replacement front upper control arms replace the inferior steel stamping found on the first and original OEM design with an improved forged construction with an increased cross-section. This enhances stiffness and strength. This reduces load on key control arm components and assists in preventing twisting and other changes in suspension geometry as the vehicle travels. Mevotech Supreme and TTX replacement front upper control arms also feature sintered metal bearings which are greaseable for increased service life. New hardware is provided for a complete install.

It is important to note that when ordering replacement arms, Mevotech Supreme and TTX front upper control arms are the direct fit replacements for both the first and second OEM versions.

GM GMT900 Platform SUV and Trucks

Application
2007-2015 Cadillac Escalde and model variants
2007-2013 Chevrolet Avalanche
2004-2016 Chevrolet Silverado 1500 and model variants
2007-2014 Chevrolet Suburban 1500
2007-2017 Chevrolet Tahoe and model variants
2007-2016 GMC Sierra 1500 and model variants
2007-2014 GMC Yukon
2007-2014 GMC Yukon XL 1500

Figure 1: Mevotech Fully Forged Design



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DISCLAIMER: Even though every attempt is made to ensure this information is complete and accurate, it is impossible to account for all possible circumstances or situations. Always refer to manufacturer's factory service manual. Be sure that your work is performed in accordance with such standards and that you do not disable any motor vehicle safety feature.