MEVOTECH X-FACTOR BULLETIN

Products Engineered for the Professional Technician

Design Improvement: 2020-2007 Mitsubishi Sedan, CUV & SUV Front Lower Control Arms

Brand	Supreme	Product	Control Arm	Date	October 2022
Part Number(s)	CMS80170/CMS80171				

The OEM (PN: 4013A009/4013A010 and various other OE-style) front lower control arms for the below listed application(s) utilize a standard stamped steel profile.

Application(s)
2020-2018 Mitsubishi Eclipse Cross
2017-2009 Mitsubishi Lancer
2020-2007 Mitsubishi Outlander
2022-2015 Mitsubishi Outlander Sport

Mevotech Supreme front lower control arms CMS80170 and CMS80171 are engineered with an improved stamping profile, with an additional welded reinforcement plate. This adds rigidity and strength to the assembly as the vehicle is motion, reducing stress on the component. Additionally, the ball joint utilizes greaseable self-lubricating sintered bearings and bushing voids are filled-in to enhance durability. **See Figure 1**.

CMS80170

OE-STYLE



Figure 1. Mevotech Supreme front lower control arm CMS80170 featuring improved stamping profile with reinforcement plate and filled-in bushing voids (top) vs OE-style (bottom)

WE SUPPORT
ASE CERTIFICATION

DISCLAIMER: The information in this communication is intended for use only by skilled technicians who have the proper tools, equipment and training to correctly and safely maintain vehicles. Refer to original manufacturers service manual for proper torque specifications and removal/installation procedures. All content in the publication is provided as-is and without warranty. All care has been taken to ensure the accuracy of the information presented. The publisher assumes no responsibility or liability for any loss or damage, direct, indirect or consequential, arising from the use of the information contained herein.