



CMS251057/58 CONTROL ARM ENGINEERED SOLUTIONS



2009-2021 (4th Gen)
RAM 1500 & 1500 Classic



CMS251057/58

Hardware Included
for complete install

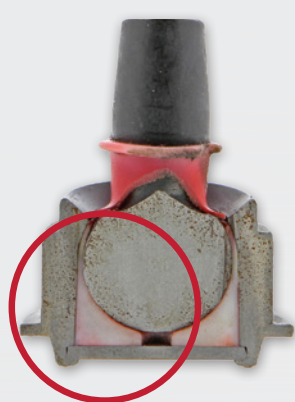
Mevotech CMS251057 and CMS251058 are the engineered and superior solution for extended service life front upper control arms on the 4th Generation RAM 1500 platform.

- Solid forged steel construction replaces OE hollow stamped steel clamshell design, increasing assembly rigidity and strength
- Greaseable self-lubricating sintered metal bearings improve and optimize performance under all service conditions
- Superior part life and durability achieved through innovative engineering



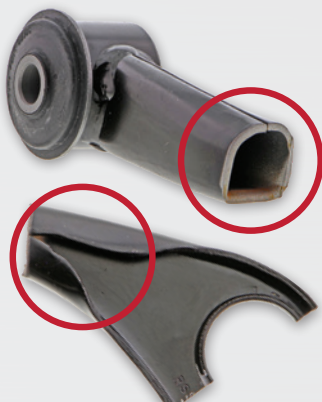
- The OE control arm is constructed using a hollow stamped steel process, with a welded brace. Some OE-style aftermarket control arms forgo this brace entirely.
- This design approach may reduce part cost during manufacturing and part weight on the vehicle. However, it is also characterized by a significant amount of voided and hollow areas along key areas of the control arm body.
- Additionally, the OE and OE-style aftermarket control arms utilize a non-greaseable plastic bearing.

Typical Failure Mode



BALL JOINT

Non-greaseable plastic bearing



CONTROL ARM BODY

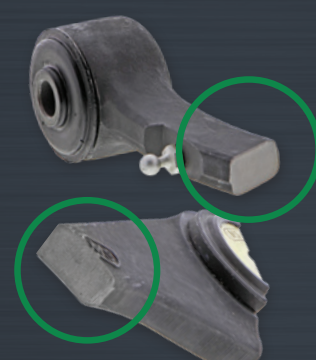
Key support areas of control arm body are hollow, made using comparatively thinner stamped steel

Mevotech's Engineered Solution



UPGRADED BALL JOINT INTERNALS

Greaseable self-lubricating sintered metal bearing provides increased durability under high heat and load conditions



SOLID STEEL FORGED CONSTRUCTION

Fully forged one-piece control arm body increases overall assembly and strength

SUPREME

Control Arms also feature:

- Greasable self-lubricating sintered metal bearings
- Application-specific ball studs with added material
- Thicker forged materials
- Hardware and pre-installed components for quick fitting



AVAILABLE TO ORDER

Part Number	Position	Application
CMS251057	Front Left Upper	2018-2009 RAM 1500
CMS251058	Front Right Upper	2021-2019 RAM 1500 Classic