



CMK80306/08 CONTROL ARM ENGINEERED SOLUTIONS



2021-2007 Lincoln Navigator



2020-2004 Ford F-150



2021-2007 Ford Expedition



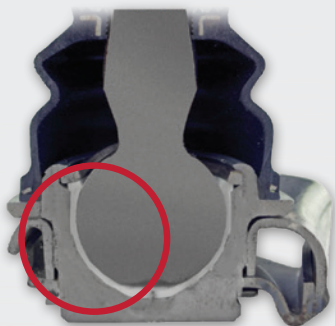
Mevotech's CMK80306/08
are the engineered solution
for extended service life front
upper control arms on Ford
and Lincoln trucks and SUVs.

- Solid steel forged construction replaces OE hollow stamped steel design increasing assembly strength
- Greaseable upper and lower self-lubricating sintered metal bearings improve and optimize performance under all service conditions
- Increased durability with superior design and engineering

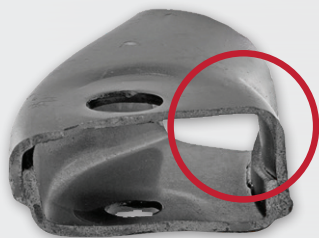


- The design of the original equipment front upper control arm has been revised multiple times since inception.
- One revision of this control arm is distinguished by a clamshell hollow stamped steel construction.
- This design approach may reduce part cost during manufacturing and part weight on the 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

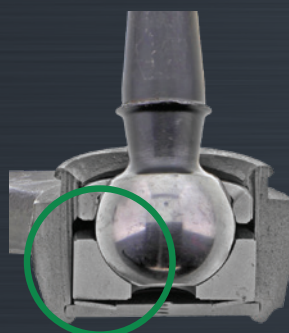


BALL JOINT
Non-greaseable
plastic bearing

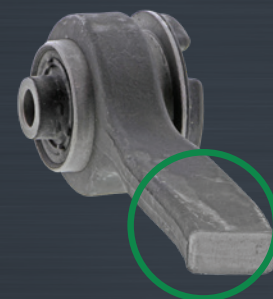


CONTROL ARM BODY
Key support areas of control
arm body are hollow

Mevotech's Engineered Solution



**UPGRADED
BALL JOINT INTERNALS**
*Greaseable upper and lower
self-lubricating sintered metal
bearings increase durability
under high heat and high load
conditions*



**SOLID STEEL
FORGED CONSTRUCTION**
*Fully forged one-piece control
arm body and increased cross-
section increases assembly
rigidity and strength*

SUPREME

Control Arms also feature:

- Greaseable 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
CMK80306	Front Left Upper	2021-2007 Ford Expedition 2020-2004 Ford F-150
CMK80308	Front Right Upper	2008-2006 Lincoln Mark LT 2021-2007 Lincoln Navigator