# FRONT UPPER CONTROL ARM PATENTED SOLUTIONS



2021-2015
Chevrolet Colorado



2021-2015
GMC Canyon



*CTXMS501241*



*Hardware included for complete install*

**Mevotech's TTX CTXMS501241/42 are the patented solution for extended service life front upper control arms on GM mid-sized pickup trucks.**

- Patented greaseable sintered Dynamic Control Bearing™ provides superior performance and improved durability under all conditions
- Patented Locking Dust Boot seals out road contaminants and solid forged steel construction replaces OE-style hollow stamped design for enhanced strength
- Ultimate engineering – TTX delivers the most innovative and long-lasting parts

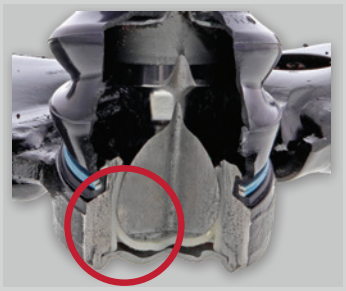
MEVOTECH

# ULTIMATE ENGINEERING

# FRONT UPPER CONTROL ARM

- The originally equipped front upper control arm is characterized by a stamped steel hollow partial clamshell design.
- This design approach reduces part manufacturing cost and part weight. However, the partial clamshell design incorporates significant hollow areas along key portions of the control arm body.
- The originally equipped and other OE-style aftermarket front upper control arms utilize a non-greaseable plastic bearing.

## Originally Equipped Control Arm



*BALL JOINT*
*Non-greaseable plastic bearing*

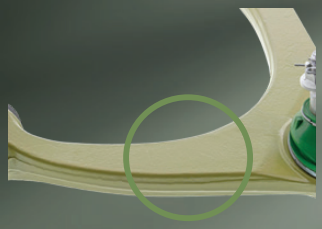


*CONTROL ARM BODY*
*Control arm body uses partial clamshell stamped steel design*

## Mevotech's Patented Solution



*PATENTED DYNAMIC CONTROL BEARING™*
*Optimizes service life by managing preload. Sintered bearings retain performance under high heat and high load conditions*



*ENHANCED FORGING PROFILE*
*Fully forged one-piece control arm body enhances assembly strength*

TTX

## CONTROL ARMS ALSO FEATURE:

- Patented greaseable sintered bearings
- Patented Locking Dust Boots
- Repel-TEK™ anti-corrosion coating
- Enhanced forged construction
- EASY-SNAP™ cotter pins
- Upgraded bushings



## AVAILABLE NOW

| Part Number | Position | Application |
|---|---|---|
| CTXMS501241 | Front Left Upper | 2021-2015 Chevrolet Colorado<br>2021-2015 GMC Canyon |
| CTXMS501242 | Front Right Upper | |