FRONT LOWER BALL JOINT PATENTED SOLUTIONS



2018-2014 Jeep Cherokee (KL)



Mevotech's TTX TXMS25560 is the patented and innovative solution for an extended service life front lower ball joint on the Jeep Cherokee KL platform.

- Included adaptor allows for precise and easier press-in of ball joint
- Patented greaseable self-lubricating sintered Dynamic Control Bearing™ provides superior performance and improved durability
- Enhanced multi-lip Integri-Boot™ protects against road and other harmful contaminants
- Ultimate engineering – TTX delivers the most innovative and long-lasting parts

ULTIMATE ENGINEERING

FRONT LOWER BALL JOINT

- The Jeep Cherokee KL platform utilizes an aluminum front steering knuckle with a pre-pressed lower ball joint from the factory.
- Due to design and space restrictions, it is difficult to remove and replace this ball joint. When replacement is attempted, there is a possibility of damage to the knuckle and/or the new replacement part.
- The OEM replacement procedure involves swapping the entire knuckle with a pre-installed ball joint as an assembly. This can be a costly repair.

Originally-Equipped Ball Joint



FRONT KNUCKLE

Even with the knuckle removed from the vehicle, it is difficult to correctly press-in a new ball joint using standard adaptors due to insufficient working space.

Mevotech's Patented Solution



PATENTED DYNAMIC CONTROL BEARING™

Optimizes service life by managing preload. Upper and lower sintered bearings excel under demanding conditions.

INTEGRI-BOOT™

Boot is mated to housing providing superior resilience



PRESS-IN ADAPTOR

Install the upgraded TTX ball joint simply with our innovative adaptor, reducing repair time, cost and frustration.

TTX provides an improved alternative to both the OEM replacement part and method.

TTX

Chassis parts also feature:

- Patented self-lubricating greaseable sintered bearings
- Patented dust boots
- Repel-TEK™ anti-corrosion coatings
- Exclusive hex forged construction
- EASY-SNAP™ tool-less cotter pins
- Hardware and install aids in the box



Part Number	Position	Application
TXMS25560	Front Lower	2018-2014 Jeep Cherokee