MEVOTECH

MEVOTECH X-FACTOR BULLETIN

Products Engineered for the Professional Technician

Major Labor Saver™: 2021-2015 Jeep and Fiat CUV Front Lower Ball Joint

Brand	TTX	Product	Ball Joint	Date	August 2022
Part Number(s)	TXMS25548				

Depending on factory equipped suspension and ride control options (Firm Ride, Euro AWD Suspension, Sport Suspension, Firm Suspension or Standard Suspension), the below applications may utilize one of two different front lower control arm to steering knuckle pinch bolt types.

The two different types are characterized by variations in their shank and thread length and are not interchangeable.

Application(s)
2021-2016 Fiat 500x
2021-2017 Jeep Compass (MP)
2021-2015 Jeep Renegade

Mevotech TTX replacement front lower ball joint TXMS25548 includes both applicable pinch bolt types as part of the hardware package. In addition to increasing compatibility and applicability of the ball joint to all sub-models, this facilitates a frustration-free install for the Professional Technician and presents more value in a repair option.

Refer to Mevotech Insider: Best Practices – Pinch Bolts and Steering Knuckles (document number MI-21-098-04-01-E) for helpful tips when removing and installing pinch bolts.

Additionally, the ball joint features the patented greaseable self-lubricating sintered Dynamic Control Bearing™ for increased and optimized part service life. Ball joint to control arm fastening hardware is pre-mounted onto the QuickLoader plate for easier install and all hardware is Repel-TEK™ anti-corrosion coated. **See Figure 1**.



Figure 1. Mevotech TTX ball joint TXMS25548 with both applicable pinch bolt types, QuickLoader pre-mounted ball joint to control arm hardware and nuts

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