MEVOTECH INSIDER
Service Tips and Best Practices

Camber & Caster Adjustability for 2005-2019 Chrysler 300 and Dodge Charger/Challenger/Magnum

Brand	Supreme	Product	Alignment Cam Bolt	Date	March 2021
Part Number(s)	MK100023				

A vehicle alignment which is out of specification may lead to excessive and premature tire wear, a feeling of an uneven/loose/shaky steering wheel and or the vehicle pulling to one side while in motion.

From factory, there is no provision to adjust camber and or caster values on 2005-2019 Chrysler 300 and 2005-2019 Dodge Charger/Challenger/Magnum vehicles.

If camber and or caster values are determined to be out of specification, a professional technician may attempt to shift the entire cradle to correct values.

Mevotech Supreme alignment cam bolt MK100023 provides an additional ±0.30° front end camber and or caster adjustability. The nut and bolt are corrosion coated for durability and ease of future adjustments.

It is important to note that to correctly tighten and torque the alignment bolt, the nut must be turned. Turning the head of the bolt may damage the bushing sleeve and or cradle.

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