

TECHNICAL SERVICE BULLETIN

Caster Change on Early Production Chrysler 300 & Dodge Challenger/Charger/Magnum Front Upper Control Arms



Issue: Replacement of Left and Right Control Arm at Same Time to Ensure Proper Alignment

Brand	Supreme & TTX		Product	Control Arms	Date	June 2020
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Part Number(s) CMS25117/CMS25118 & CTXMS25117/CTXMS25518

On early production models of the Chrysler 300 and Dodge Challenger/Charger/Magnum, FCA implemented a running design change on the front upper control arms.

This OE running design change is characterized by a revised caster setting for the front wheels. It is important to note that the caster setting variation is approximately 2°.

When ordering replacement arms for these early production models, it is critical that both Front Upper Left and Right are replaced simultaneously.

Do not mix the early production control arm design with the updated version. Mixing the design types may cause vehicle tracking issues, excessive tire wear and premature failure of the part.

After vehicle repair, perform alignment.

Early Production Model and Years

Make	Model	Year		
Chrysler	300	2005-2008		
	Challenger	2008-2009		
Dodge	Charger	2006-2008		
	Magnum	2005-2008		





Technical Support Hotline: 1.844.383.7268



For parts go to: mevotech.com

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