

Installation Instructions:

KIT#: 7-316

REAR CONTROL ARM BUSHING KIT

'97-'04 CHEVY CORVETTE C5



714.979.4990

3560 Cadillac Ave., Costa Mesa, CA 92626

PARTS LIST:

		QTY:
19-1750-001	SUPER GREASE	2
U-64196	CORVETTE RR C-ARM BUSH (UPR FT)	4
U-64197	CORVETTE RR C-ARM BUSH (UPR RR)	4
U-64198	CORVETTE RR C-ARM BUSH (SHOCK)	2
U-64199	CORVETTE RR C-ARM BUSH (LWR FT)	2
U-64200	CORVETTE RR C-ARM BUSH (LWR RR)	2



Please refer to a factory service manual before any disassembly or reassembling of your vehicle for proper instructions. Check service manual to ensure proper torque specs during installation. **NOTE:** The Prothane Bushings generally do NOT meet in the center. The "crush" or amount the bolt can be tightened is determined by the length of the sleeve.

Prothane Motion Control highly recommends this and all our polyurethane suspension kits be installed by a qualified technician.

Installation:

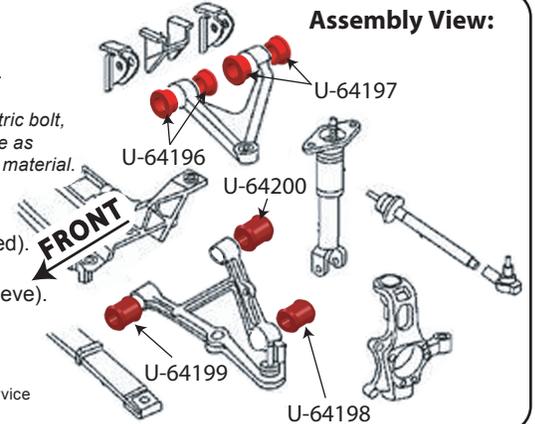
REMOVAL: ****NOTE: ALL factory inner sleeves/washers MUST BE REUSED!****

- **SUPPORT** car on jack stands or lift.
- **UNINSTALL** rear control arms from vehicle (refer to factory service manual for proper procedure).
- **REMOVE** factory rubber bushings from control arms (use either press, vice, and/or torch).
- NOTE: Take care not to damage factory inner sleeves as they must be reused. For bushings utilizing an eccentric bolt, use a chisel/punch to knock off washer plates from inner sleeves before removal. Again, take care not to damage as washer plates must be reused as well. Clean all inner bores of control arm and factory sleeves of all old bushing material.

INSTALL: ****NOTE: Grease ALL surfaces of bushings that contact metal!****

- **INSTALL** new PROTHANE bushings into upper lower control arm (vice and/or press may be required). (Apply Super Grease to I.D. of c-arm and O.D. of bushing). **SEE DIAGRAM for bushing location.**
- **INSERT** factory center sleeves into bushings (apply Super Grease to I.D. of bushing and O.D. of sleeve). (Reinstall washer plates onto ends of appropriate sleeves).
- **REINSTALL** rear control arms onto vehicle (apply Super Grease to outside flanges of bushings).
- **TORQUE** all fasteners to factory specifications.

After installation of Prothane polyurethane bushings, it is recommended to have the rear wheels re-aligned at a qualified service center. DO NOT HESITATE TO GET THIS DONE, AS PREMATURE TIRE WEAR CAN RESULT.



**FORM 7-316

FOR TECHNICAL ASSISTANCE CALL 1-888-PROTHANE

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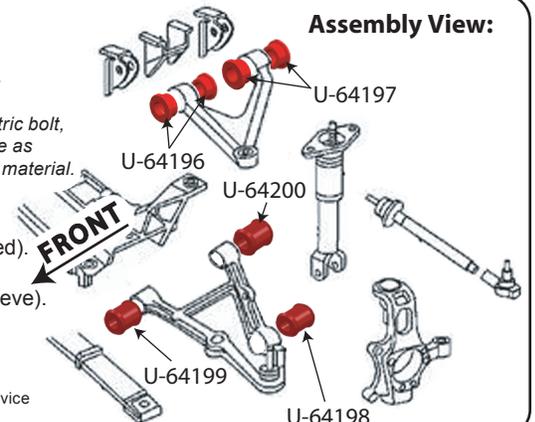
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