


SHIFTER BUSHING INSTALLATION INSTRUCTION

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

NOTE: This instruction manual is describing two separate kits (16-1601 and 16-1602) we highly recommend that you install both kits together do to the fact that you will have to follow procedures 1-2 to install kit 16-1602.

Parts List:	QTY.
Kit 16-1601:	
U-6915 5 Speed Bushing	2
19-1750-001 SUPER GREASE	1
Kit 16-1602:	
U-69145 Rear Shifter Bushing	1
BOLT-	2
19-1750-001 SUPER GREASE	1

 Please refer to a factory service manual before any disassembling or reassembling of your vehicle, for proper specifications. Check service manual to make sure all torque specs are properly done.

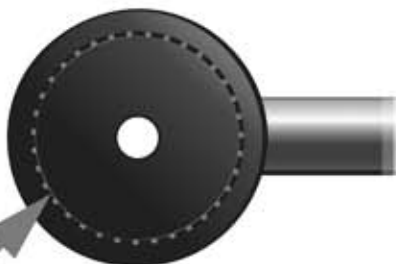
1. The first procedure will be to remove the 12mm nut holding the shift linkage stay rod on the stud.



2. Once the nut has been removed slide the linkage stay rod off the stud it was positioned on.

3. To help remove the OEM bushing, trim its shoulder with a razor blade then push it out of the linkage stay rod.

CUT: The shoulder of the bushing off



4. Before installing bushing U-69159 make sure to apply a coat of PROTHANE Super Grease to the outer, and inner diameter of the two-replacement urethane bushing halves. Then install the two halves into the stay rod.



5. Reinstall the stay rod onto the stud that it was originally positioned on. Then begin to reinstall the washer, and 12mm nut. NOTE the washer is notched on one side make sure that side is the face contacting the bushing, and also aligning with the stud. Use thread lock on the 12mm nut and torque to around 13 ft/lbs. Do **NOT** reinstall the linkage stay rod onto the stud if installing bushing U-69145.



6. If there is any excess grease make sure to wipe it off.



7. Located at the rear end of the shift linkage stay rod you will find the OEM bushing mount. Remove the rear end of the stay rod from the bushing mount by carefully pulling it out. Make sure you have followed procedures 1-2 if they have not been done already.

8. Once you have taken out the stay rod from the bushing mount begin to remove the 12mm bolts holding it in place.



U-69145

9. Once the OEM bushing mount has been uninstalled, take bushing U-69145 and apply a coat of PROTHANE Super Grease to the inner diameter of the center hole located on the bushing.

10. Take bushing U-69145 and push the rear end of the stay rod into its center hole.



11. Begin to reinstall bushing U-69145 by bolting it to the car using the new hardware. NOTE make sure when reinstalling bushing U-69145 that the side with the PROTHANE logo is facing down towards the ground. Torque to 13 ft/lbs.