



AMS EVO X Manual  
Transmission Gate  
Selector Bushing Kit

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These instructions are provided as a guide only as there are many variables that cannot be accounted for concerning your particular vehicle, including but not limited to model year differences, model differences, the presence of non-OEM parts, and modifications that may already be or were previously installed. A basic knowledge of automotive parts and systems is helpful but a better understanding of the parts and systems on your particular vehicle may be required.

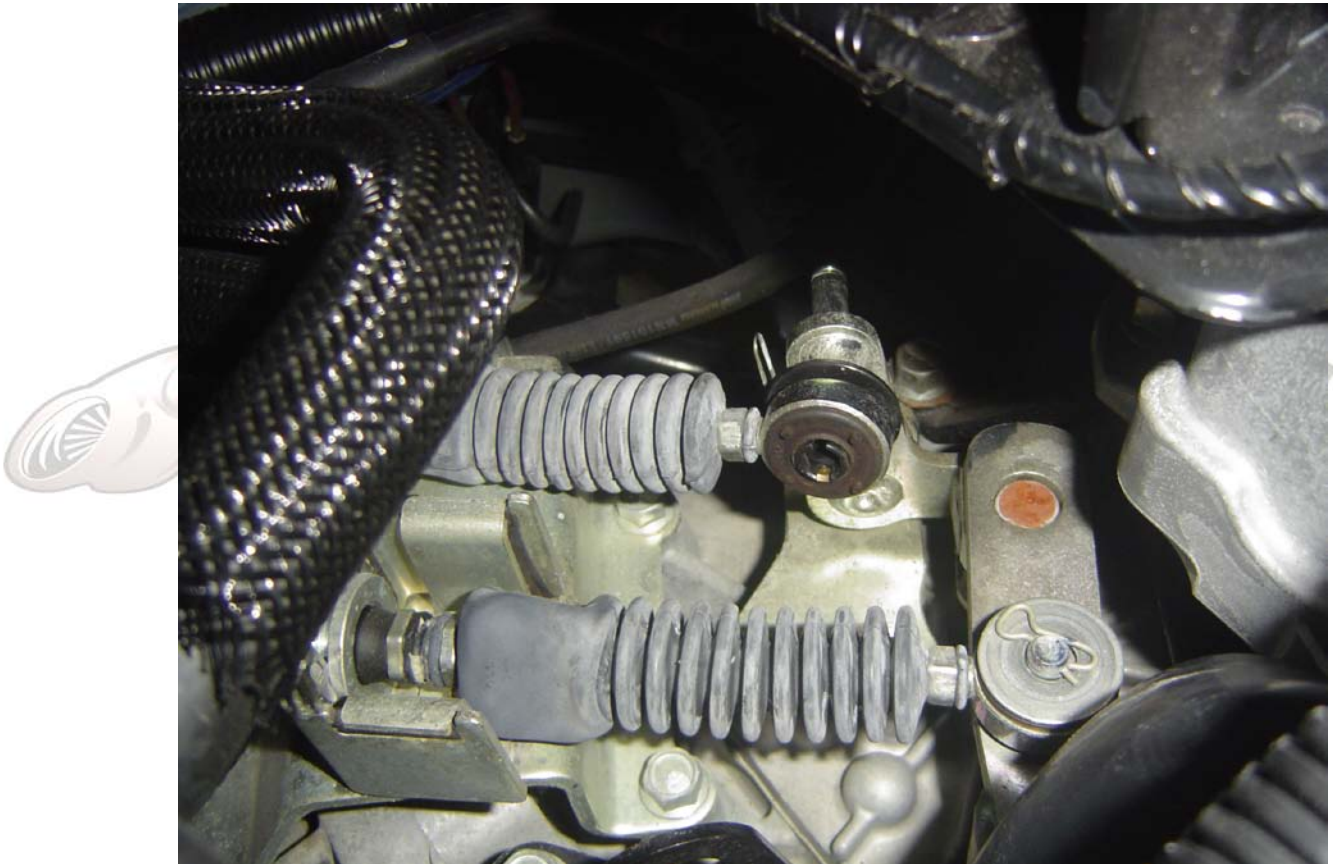
If you have any questions or issues at any time during the installation of your AMS product(s) please call us for technical assistance. The AMS tech line can be reached M-F, 9AM-PM Central time at 847-709-0530 for AMS products only.

### **Packing List:**

- 1 – Bronze Bushing
- 1 – Plastic End Bushing

### **Installation Instruction:**

1. Begin by removing the air intake tube and box assembly.
2. Unclip and remove the shift linkage connection closest to the firewall as shown below.



3. Remove both 12mm bolts holding shift bracket to the transmission and remove bracket. Be sure not to drop the white plastic slider that goes to the main shift rod.



4. Remove the black plastic cap from the bracket and remove the 12mm nut, lock washer and flat washer.





5. Separate the arm and bracket and remove the oem plastic bushings.



6. Lightly press the bronze bushing into place as shown below. Light taps with a hammer work well or a vice.



7. Lube the arm piece of the bracket and reinstall into new bushing, if movement is slightly tough at first move the arm around inside the bracket, movement will smooth out.



8. Install plastic bushing on other side as shown below then follow up with the washers and 12mm nut then finally the black cap.



9. Reinstall on transmission and enjoy less slack in your shifter linkage!