

DIAGNOSIS (Continued)

(Continued)

SHIFT LINKAGE (Continued)

CONDITION	POSSIBLE SOURCE	ACTION
<ul style="list-style-type: none"> Excessive Noise, Rattles, Buzz or Tizz 	<ul style="list-style-type: none"> Worn, damaged, missing bushings in shift rod U-joint. Worn pivot balls on shift lever. Loose bolt, nut and clamp washers at shift rod to transaxle connection. Loose shift lever assembly. Loose control housing. Loose control assembly. Loose shift knob causes tizz. Mounting insulators torn. Inner shift boot torn, split. Stabilizer bar bushing worn or split. Pivot balls on shift lever chipped, cracked. Crimp on shift lever improperly placed allows loose pivot ball in pivot housing. 	<ul style="list-style-type: none"> Replace shift rod assembly. Replace shift lever assembly. Tighten or replace bolt, nut and clamp washers. Tighten or replace self-tapping screws. Tighten self-tapping screws attaching housing to stabilizer assembly. Tighten or replace nuts holding control assembly to bracket. Thread knob further onto shift lever. If still loose, replace knob assembly. Replace support assembly. Replace inner sealing boot. Replace stabilizer bushing. Replace shift lever assembly. Replace shift lever.
<ul style="list-style-type: none"> Shifter is Inoperative—Cannot Shift Gears 	<ul style="list-style-type: none"> Bolt, nut and clamp washers loose at clamp to transaxle connection. Shifter attachment to body weld bolts loose. Nuts holding rear mount to lower mounting bracket missing or loose. Nuts holding rear mounting bracket to lower mounting bracket missing or loose. Shift rod damaged or bent. Stabilizer bar is bent. Rear mount damaged or worn. Crimp holding pivot ball tight in pivot housing inadequate. 	<ul style="list-style-type: none"> Tighten or replace bolt, nut and clamp washers. Replace or tighten bolts on body J-nuts. Tighten or replace nuts. Tighten or replace nuts. Replace shift rod. Replace support assembly. Replace mount assembly. Replace shift lever assembly.
<ul style="list-style-type: none"> Shift Lever Feels Sloppy or Loose 	<ul style="list-style-type: none"> Nuts holding rear mount to lower mounting bracket missing or loose. Nuts holding inner mounting bracket to lower mounting bracket missing or loose. Bolt holding stabilizer bar to transaxle case missing or loose. Bolt, nut and clamp washers loose at clamp to transaxle connection. Stabilizer bar damaged. Plastic control housing cracked or damaged. Rear mount damaged or worn. Shift lever retaining screw loose or missing. Shift lever pivot balls worn or loose. Shift knob is loose on shift lever. 	<ul style="list-style-type: none"> Tighten or replace nuts. Tighten or replace nuts. Tighten or replace bolt. Tighten or replace bolt, nut and clamp washers. Replace control assembly. Replace plastic control housing. Replace rear mount. Tighten or replace shift lever retaining screws. Replace shift lever assembly. Thread knob further onto shift lever. If still loose, replace knob assembly.