05 - 27

DATE



SERVICE BULLETIN

APPLICABILITY

"L" SERIES STATION VAGONS

1985 MY THROUGH 12/90 PRODUCTION

SUBJECT:

RATTLING NOISE OF REAR GATE DOOR ON "L" SERIES

STATION VACONS

If you encounter a customer complaint of a rattling noise from the rear gate area it may be necessary to install a plastic sheet into each buffer assembly after eliminating other possibilities.

NOTE: This noise may be especially noticeable while driving on rough roads.

The part number for the sheet is 60109GA070, package quantity 1, and can be obtained through normal parts channels. The procedure will require two sheets, one for each buffer assembly.

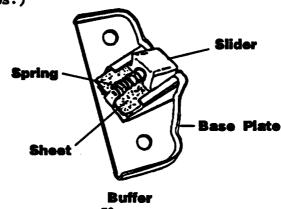
Installation Procedure

Use of eye protection is recommended during this procedure.

1. Remove buffer assemblies from the vehicle.

Ensure if shims are removed, care is taken to keep them with the appropriate buffer assembly. It will be necessary to re-install them during re-assembly.

- 2. Depress spring towards slider and remove.
- 3. Remover slider from buffer base plate.
- 4. Insert sheet into buffer base plate.
- 5. Apply grease on sheet, Silicolube G-30, P/N 004404002 or equivalent is recommended.
- 6. Re-install buffer assembly and spring.
- 7. Re-install shim(s) during buffer installation, if necessary. Tighten the buffer mounting bolt to 5.4-9.3 Nm (0.55-0.95 Kg-m, 4.0-6.9 ft. lbs.)



Adjustment Procedure

With rear gate closed, check to see that buffer slider has moved by looking through the gap between the rear gate and rear combination light. If slider does not move far enough, adjust slide stroke with spacer(s). One spacer can change slide stroke by about 3 mm (0.12 in.).

Modified buffers have been incorporated in production as follows:

VIN: 410060

Production Date: 12/90

Flat Rate Information

The following may be used if the vehicle is within the warranty period.

ITEM DESCRIPTION/	OPERATION	LABOR	LOYALR
FAILURE CODE	NUMBER	DESCRIPTIONS	S/W
SGZ-48	A915-374	Buffer Plate R&R	0.3 hours

CAUTION

VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.