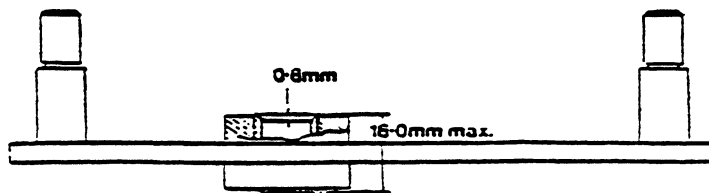


CATEGORY: TECHNICAL
ATTENTION: ALL DMC DEALERS/SERVICE MANAGERS
SUBJECT: GEARSHIFT ACTION

In the event of stiff gearshift action, carry out the following checks:

1. Raise vehicle and release both gear linkage control rods from bell crank through access opening on underside of frame.
2. Check that the bell crank pivots freely. If not, release pivot bolt and remove bell crank.
3. Check that upper end of the bell crank pivot bush has a 0.8mm deep 45° chamfer to accommodate bolt head radius.
4. Check that the pivot bush's total length does not exceed 0.16mm.
5. If necessary modify the bush to obtain conditions as specified under 3 and 4.
6. Lubricate all pivot points with multi-purpose lithium based grease, and refit bell crank and pivot bolt with two 8mm washers (SP10032) between bell crank and frame brace. Torque pivot bolt to 22Nm (16 ft. lb.) and check that the bell crank pivots freely. Refit gearshift control rods.



Please inform all personnel accordingly.

Lutz Feuerabendt
Technical Service Manager

LF:mc

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