

TO REMOVE AND REFIT

To Remove

Disconnect the battery.

Depressurise the air system.

Remove the rear engine cover inside cab.

Remove gearchange lever assembly.

Drain the gearbox if required.

RB75 Model only. Remove the speedometer drive gearbox.

Disconnect the two lucar connections at reverse light switch.

Match mark and disconnect propeller shaft.

Disconnect centre bearing support.

Displace and support propeller shaft.

Disconnect P.T.O. (if fitted).

RB75 Model only. Disconnect pipe clip at gearbox top cover.

RB75 Model only. Disconnect air compressor pipe at union nut L.H. side of gearbox. Remove locknut and hose from gearbox bracket.

Remove two setscrews securing slave cylinder, disconnect front push rod and secure clear of bell housing.

Disconnect exhaust support brackets and silencer.

Support engine under sump.

Remove nuts, engine mounting to cross member.

RB75 Model only. Release electrical cable run from cross member, trace harness along left hand chassis member and disconnect two bullet connections, this should provide sufficient slack to loop and secure harness above gearbox.

Disconnect and remove cross member (two bolts each side accessible from inside cab).

Support the gearbox with a suitable transmission jack.

Remove nuts and washers from bell housing.

Remove gearbox.

To Refit

Refitting is a reversal of the removal procedure noting the following.

Engage a gear.

Lubricate primary shaft splines with H.M.P. grease.

Torque tighten bell housing nuts to Data figure.