

## Model Royal 48S

There are a small number of 1995's Royal 48S machines where the drive system does not disengage when the clutch lever is released. The reason for the fault is the drive shaft seizes in the bearing retainer. The fault is corrected as follows:

1. Dismantle the cover plate so that the transmission is accessible.
2. Apply rust removing lubricant spray as shown in the diagram.
3. Rotate the drive shaft using the rear wheels. If this is not possible, dismantle the rear wheels and rotate the rear axle using a screwdriver in the key slot. NOTE! Take care not to create burrs on the slot with the screwdriver,
4. Turn the bearing retainer axially at the same time as the drive shaft is turned.
5. When the bearing retainer can be turned axially, the wheels are refitted. Run the lawn mower for a maximum of 5 minutes, varying the speed of the variator.

