



### RECOMMENDED MAINTENANCE SCHEDULE FOR CC50, CC65 & CC80 RETARDERS

If before the inspection the retarder is found coated with dirt, oil and/or grease, the unit should be washed clean.

**IMPORTANT: NEVER WASH WHEN HOT**

See Section for Washing Instructions.

**NOTE:** To allow the retarder system to function whilst the vehicle is stationary, over-ride the standstill detector, as per Section 10.2.

### RETARDER RECOMMENDED SERVICE INSPECTIONS

CHECK:	8,000 KM	25,000 KM
Condition of grease nipple, inlet and escape tube	*	*
Propshaft fixing nuts are tight	*	*
Side plate bolts torque		*
Condition of Antivibration mounts, and check nut torque		*
Tightness and condition of earth terminal and cable	*	*
Current Draw or Resistance per stage		*
Electrical terminal block condition		*
Axial play of bearing is 0.05mm - 0.12mm 0.002" - 0.005"	*	*
Rotor Air Gap	*	*

Should there be abnormal Axial/Radial play or air gap out of tolerance, carry out the checks as per Section 6.