



## 45XX Locomotive Lubrication Instruction Sheet

Although this locomotive was lubricated at manufacture, the lubricant may sometimes dry-out in storage. Therefore if you notice any 'stiffness' when first operating the locomotive, please carry out the following routine. Regular lubrication should be undertaken at 1-monthly intervals or every 20 hours of running.

It is important that only very small drops of light machine oil are applied. A suitable oil 'dropper' can be made by straightening a paper clip and sticking one end of it into a cork. This enables a small drop of oil to be 'picked up' and accurately applied.



Add oil directly into the gears on the bottom side of the chassis



- CAUTION:**
- 1) The motor is a sealed and self-lubricating unit. Do NOT attempt to oil any part of it, even the armature shaft. If oil enters the motor it will damage the self-lubrication system.
  - 2) After adding the oil, please wait for 15 minutes before operating the locomotive. This ensures that the oil will run into the locomotive gears before operation commences.

**IMPORTANT:** Please use caution as mineral oils can cause deterioration to the plastic body. If oil should touch the body, immediately wipe off with a clean non-fluffy cloth.

If for any reason the locomotive develops any fault within the first 6 months from purchase please return it to the place of purchase with your receipt. Do NOT return it directly to Dapol Limited. The seller will then return the product to Dapol Limited for repair under their agreed 'Terms of Trading' policy.