Class 56

IMPORTANT INSTRUCTIONS

Please read BEFORE using this model

THIS MODEL NEEDS OILING BEFORE USE:

Whilst this model has been pre-lubricated at manufacture, the factory applied lubrication may have dried out during transit or storage. Therefore please lubricate the visible gears on the underside and test run before use using a proprietary lubrication. Your local model shop will be able to advise you in this, however Dapol also sell recommended locomotive oil. If under test your locomotive is sluggish, or excessively noisy (remembering with proper lubrication and running in it will quieten down considerably), then you may wish to lubricate the worms and their associated bearings. This can easily be done by unclipping the bogie from the chassis.

Please remember to run your locomotive in for 30 minutes in each direction after lubrication, and the failure to lubricate your locomotive will result in a voided warranty.

POWER TYPES (DCC) and OPERATION

IMPORTANT NOTES:

Failure to oil may affect any warranty claim. Please use caution when applying oil as some types can cause damage to plastic. If oil touches the body then immediately wipe off using a non-fluffy cloth. No part of the motor requires lubrication. DO NOT OIL THE MOTOR OR POLES / ARMATURE. Do not operate the model on track laid onto carpet as the dust and fibres will impare the mechanism.

POWER TYPES (DC) and OPERATION:

If you wish to run the model on standard DC - then do nothing. Our PCB will automatically recognise you have a DC controller and will allow operation at normal DC requirements. * **PLEASE NOTE:** When using standard 12v DC power, it is important that you use an appropriate 'N' gauge controller as '00' controllers (both new and old) may not allow the measure of control required for our super-fine 'N' motors.

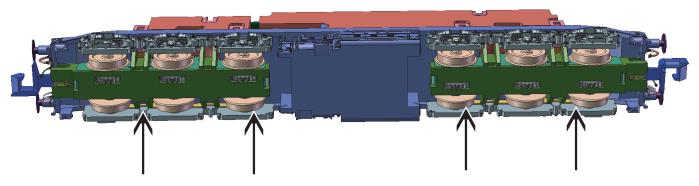
POWER TYPES (DCC) and OPERATION:

Our model is fully DCC Ready. The unit is fitted with a DCC board which features a 6-pin NEM socket pre-fitted with a DC 'Blanking Plug'. The body simply pulls away from the chassis and the PCB can be seen on top of the chassis block (see diagram overleaf).

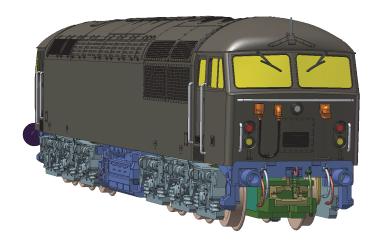
Carefully pull out the 'Blanking Plug' and fit the decoder of your choice.



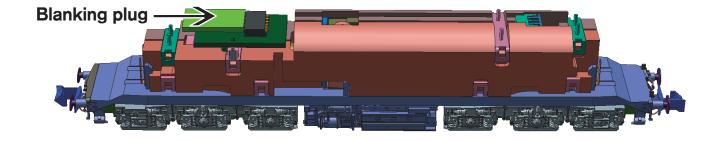
Oiling points for gears before test running, and removal of body for DCC installation



Normal oiling points into exposed gears without removing body



Picture above shows fixing positions of air pipes etc that are to be found in the accessory bag. (Buffers omitted for clarity).



Once you have unclipped the body from the chassis (please note you do not have to unplug the electrical socket joining the body to the chassis). It is possible to fit a DCC decoder into the 6 pin NEM DCC socket by removing the blanking plug shown

Dapol no quibble 24 month mechanical warranty!

This warranty is a first for UK RTR mass produced model railway locomotives. (N, OO and O gauges included)

Simply put, if you keep your receipt and look after your locomotive in line with the Dapol maintenance instructions you will, after the initial 12 month warranty expires, be able to get your locomotive serviced at our main service and spares centre. For a small fee of £15.00 plus P+P your engine will receive a service that will guarantee your locomotive for a further 12 months. Within this 12 months please return your loco to the service agent and not to your stockists for repair / replacement. Please contact the service agent to discuss a repair / replacement if required.

This service does not include anything other than the chassis, and its' directly associated components. If your locomotive is non repairable within this second year period the Service agent will replace the chassis for a brand new one free of charge and return a fully functioning locomotive to you (P+P extra).

To use this service you must keep your proof of purchase (which should be dated) and send a copy of it to the service centre with your locomotive, this warranty card and your payment. Your service agent will repair or replace the non working chassis and or motor and return it to you complete with a stamped service stamp and signature / date in the box below.

Only locomotives in their original box with the end sticker having a letter 'W' on it will be subject to this warranty.

Please note the postage is payable by the customer, and how you receive it back is also up to the customer, and as such Dapol or its' agents will not be held liable for locomotives lost in transit in either direction if normal post is used.

Please contact the service agents to discuss your locomotive before sending them back, so that all parties are aware of repair / return delivery times, as it may be that 1 agent cannot repair due being busier and may refer you to the other.

The Spares and Service Agent is:

DCC supplies
Unit 17A,
Top Barn Business Centre,
Worcester road, Holt Heath,
Worcester.
WR6 6NH.
Phone: 0845 224 1601 or
+44 (0)1905 621 999
www.dccsupplies.com

Customer Name :	
Signature :	
Model :	
Date of Purchase:	
	Official Stamp

Items not covered by the warranty include: lack of lubrication, use with non N gauge tuned controllers or electronic track cleaners, dirty wheels, lack of handling care including broken wires and dislocated drive shafts, anything non working chassis related and dummy locomotives.

If your Dapol locomotive isn't covered by the warranty, please contact the above as they will be able to service out of warranty items, repair, and even supply spare parts if needed.

