



EMD Class 66

Thank you for your choice of the Graham Farish model of the EMD Class 66 diesel locomotive.

The mechanism of this model requires running in (without a load) for approximately 1 hour in each direction at moderate speed to allow the gear train to bed in.

When required, sparingly lubricate the motor bearings and the gear train using a plastic-compatible light oil.

The model is suitable for use on 9inch radius curves.

Body removal

The body is secured with clips at each corner of the model.

DCC Decoder fitting

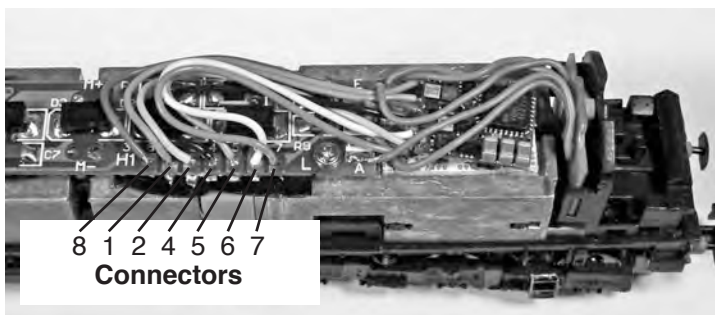
The model has circuit board connections for a decoder.

IMPORTANT: Run the model in first (as above) using a DC power supply before fitting the decoder.

Following the colour coding contained within the decoder instructions connect the wires to the PCB as below. Locate the decoder at one end of the locomotive, securing with a self adhesive pad ensuring that the decoder does not touch the metal parts of the chassis. Each decoder wire should be trimmed to the required length to reach its PCB connector. With the model positioned with the connectors to the left the order is:

connector 8	Red	right rail pickup
connector 1	Orange	motor connection
connector 2	Yellow	lights - direction 1
connector 4	Black	left rail pickup
connector 5	Grey	motor connection
connector 6	White	lights - direction 2
connector 7	Blue	lights common

IMPORTANT: Before placing the model on the track check your installation to ensure that there are no solder bridges between connectors



Bachmann Europe Plc.
Moat Way, Barwell,
Leicestershire, LE9 8EY, England.