

Thank you for your choice of the Graham Farish Class 150 diesel multiple unit.

Running in

The mechanism of this model requires running in (without a load) for approximately 1 hour in each direction at moderate speed.

Curves

This locomotive is recommended for use on 12" radius curves but will operate on 9" radius curves.

Body removal

The bodyshell clips over the chassis and can be removed by carefully easing away from the chassis.

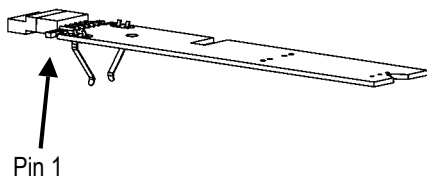
Lubrication

When required, sparingly lubricate the motor bearings using plastic compatible light oil and the gear train with model grease. Suitable lubricants are Bachmann E-Z Lube item 99984 or Woodland Scenics 'HobbyLube' Lite Oil item HL654.

DCC Decoder fitting

The model has a NMRA/NEM 651 6-pin decoder socket in both power and trailer cars.

Follow the instructions supplied with the decoder. Remove the blanking board and



fit the decoder, aligning as shown. We recommend that the model is run in first using a DC supply before fitting a decoder.

Sound decoder / loudspeaker fitting

Space is provided at the gangway end of the power car for loudspeaker to be used in conjunction with a suitably sized sound decoder. A second speaker enclosure is included which may be fitted in place of part of the seating moulding towards the centre of the car.

Snowplough and cosmetic BSI coupler

These fit to the front of chassis. They are suitable for use only as an alternative to the functional coupler on the bogie.

Bachmann Europe Plc

Moat Way, Barwell, Leicestershire, LE9 8EY 01455 841756

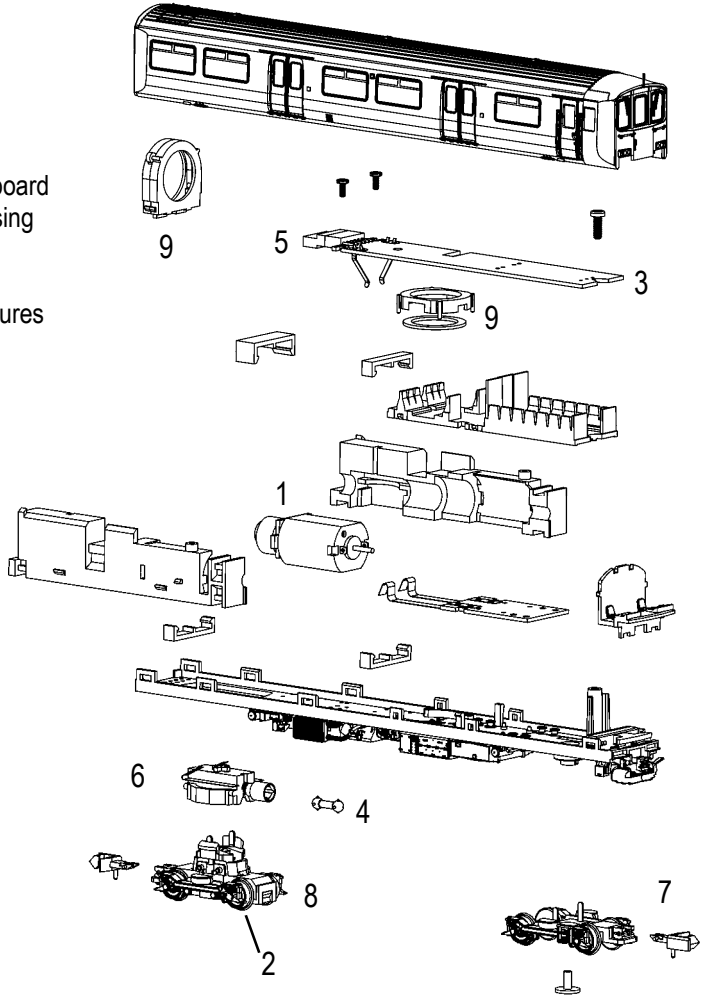
www.bachmann.co.uk

Class 150 rev 1 12/08

F7132-IS001

Parts

- 1 Motor
- 2 Driving wheels
- 3 PCB
- 4 Driveshaft
- 5 6-pin blanking board
- 6 Worm and housing
- 7 Coupling
- 8 Bogie
- 9 Speaker enclosures



The model should be handled carefully as it has many finely detailed parts. It is not suitable for persons under 14 years

When ordering parts please quote the catalogue number together with the livery of the model (if appropriate) and number of the part required.
Parts are subject to availability.