

Thank you for choosing the Sonic Models GWR/BR(W) 0-6-2 tank locomotive. Please follow these instructions to ensure it gives many hours of trouble-free operation.

Running in

This model requires running in for approximately one hour, unloaded, at medium speed in each direction. This will free-up the moving parts and allow the gears to mesh.

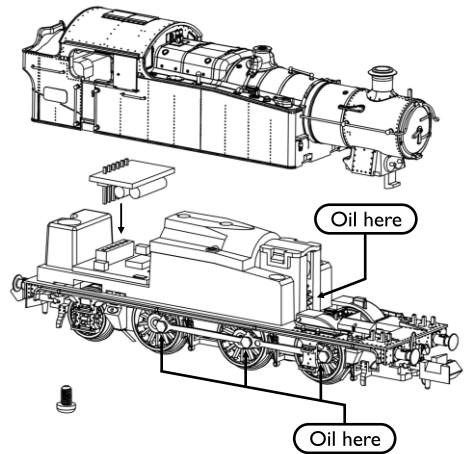
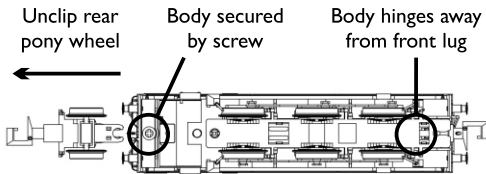
Minimum Radius Curves

This model performs best on track with curves of R1 (approx 9", 228mm) or greater.

Fitting a DCC chip

This model has a 6-pin 90° 'right-angle' socket in the cab. Fitting a suitable decoder (eg Bachmann 36-556RA) ensures the chip is not visible at normal viewing angles.

To fit a DCC decoder, the bodyshell needs to be removed. To do this, unclip the rear pony wheel as shown to access the securing screw. Once this is removed, the body can be levered up and the securing lug at the front released.



Note: Do not run Sonic Models N gauge locomotives with a DCC controller unless a DCC decoder is fitted. Running the model as analogue loco '0' may damage the motor.

Lubrication

From time to time remove the body and sparingly lubricate the exposed gear and the rivet nuts on the connecting rods as indicated using a plastic-compatible light oil. Suitable lubricants can be obtained from model railway suppliers. Avoid oiling the motor as this is likely to cause damage.