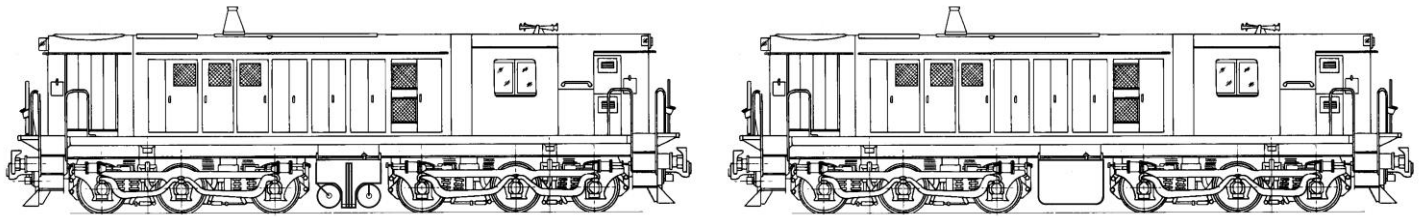


Incorporating Main West Models
Manufacturers, Wholesalers and Retailers of Quality Australian Model Railways
PO Box 252 Warwick, Queensland, 4370 Australia
Phone/Fax: 617 4667 1351 Website: www.arkits.com Email: info@arkits.com

Replacement Mech and Kadee Mounting Pilot Fillers for Powerline/Trax 48 Class model Locomotive



This is a completely reworked replacement mechanism for the Powerline 48 Class Locomotive.. In an effort to maintain price and simplify the installation the number of parts required have been reduced.

Contents

1. Mechanism complete,
2. Long Body weight,
3. Pilot Filler with Kadee Mounting Pad,
4. Right Hand and Left hand Cab Window weights,
5. Kadee Couplers,
6. 4 X S6Z Screws,
7. 2 X Sprue of Brass Air Hoses, and
8. 1 X Fuel Tank (Mark 1-2 or Mark 3-4).

Fitting the Mech

1. Remove the Powerline Mech from the body and place aside.
2. Fit the pilot fillers into the openings in the front and rear pilots.
3. When a neat fit has been achieved super glue in place. Fit the log weight into the body so that the cut outs fit over the cab glass inserts.
4. Paint the two figure heads on the cab side weights and fit into the cab sides.
5. Test fit the Kadee Couplers into the mounting Pads and drill the two dimples with a 1.8mm drill.
6. Look at photos and plans of the 48 Class and fit the brass air hoses as required.
7. Insert the mech into the body and make sure the pointed nose fits under the Kadee mounting pad in the short hood end.
8. Fit the Fuel tank over the two mounting spigots and screw home the two remaining screws.
9. Place on track and check coupler heights.
10. The mechanism has been pre-lubricated so it should not be lubricated any more. The use of grease in the gearbox is not recommended as in cool weather it can place unnecessary strain on the motor which may cause it to overheat and burn out.
11. This product carries a full twelve month warranty on all parts. Should the instructions and conditions of use be ignored the warranty may be voided.
12. With other parts available from the Main West Models range of spare and replacement parts an accurate model of any 48 Class mark as well as the variants within those Marks can be made.