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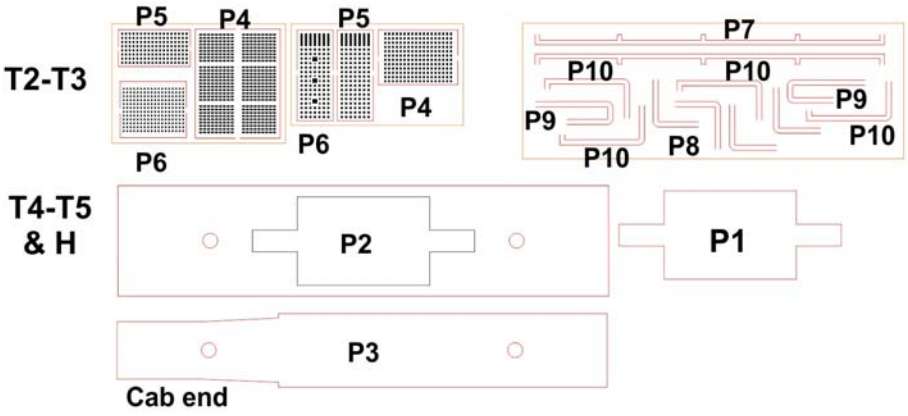
Web site:
http://www.spiritdesign.com.au

SDLoco10-13 Dummy chassis - Victorian Railways T2-T5 class diesel-electric.



1. Glue (P1) to (P2) using PVA on the scribed line
2. Glue (P3) internal body mount to the opposite side of (P2) using PVA and round toothpicks to line up the holes


Completed chassis

3. Using PVA glue (P4) into the hole of the long hood and make sure the edges are glued down on the earlier versions of the bodywork
4. Using PVA glue (P5) into the RHS hole of the long hood
5. Using PVA glue (P6) into the LHS hole of the long hood
6. The cab roof is folded along the laser lines to the rough shape of the cab roof profile and glued using PVA. Make sure the lines are inside the cab
7. Glue the fuel tank 3D print so that the small battery boxes face the cab front
8. ***Tip use 800 fine sandpaper to sand the lasered edge of the handrail plastic as this will aid in gluing***
9. If you are using the long hood handrails (P7), open the holes in the body near the roof of the long hood with a 0.6mm or equivalent drill bit. Once done use PVA to adhere the handrails in place. They can only go in one way
10. (P8-P10) handrails are optional for the builder as some dimple holes for starting with a 0.6mm drill. Others will need to be drilled also. If you are using file wire then use a smaller drill bit
11. Dimple holes are provided in the long hood for super-detail builders
12. Using a 0.6mm drill bit for the long hood horn – glue with PVA
13. The completed chassis assembly and the bogies are painted black
14. Insert wheels into the non-notched side first (be careful as the resin is not flexible) – removing is the opposite
15. Using the screws provided attach the bogies to the holes of the dummy chassis
16. Add weight sparingly as the bogies are not nylon and wear will be evident if too much weight is added. Oil the axle box points as a precaution

Paint and decorate as per the decals you ordered with the kit. When converting to a powered mech ***SAW*** do not cut the spacer bar in the long hood, as you will crack the resin print.

Glue the chassis to the body using PVA so that a little water can be used later to separate it if you decide to power the unit in the future using a Bachmann S4