

# dapol 00/H0 TRACKSIDE MODEL C037: MINERAL VAN

Made in the  
UK using recycled plastic



Not suitable for  
children under 14 years old



**Please Note** - The tools used to produce this model were made over 50 years ago. Over the period, changes have been made and it may be that reference numbers moulded into the plastic parts do not match the numbers used in these instructions. Therefore we advise you to FOLLOW the exploded diagram and instructions.

## ASSEMBLY INSTRUCTIONS:

It is recommended that the instructions and exploded view are studied and that the assembly is practised before cementing together. Certain parts may need to be trimmed and may best be painted before cementing.

## WARRANTY:

Parts can get bent during transit or by prolonged storage. However misshapen parts can be straightened by placing them in hot water to soften the plastic and then carefully manipulating them back into shape by finger pressure. Please be careful that the water does not cause harm to skin or fingers.

In the event of parts being broken or missing, then you **MUST** return to the place of purchase (the seller). The seller will replace your kit and return the original kit to Dapol under their agreed contractual terms. Do **NOT** return to Dapol.

Finally please note that Dapol does not keep individual parts for any kit.

**1:** Locate and cement the two brake assemblies (5 & 6) into the small cut-outs in the cross members of the underframe (7) engaging the stepped ends of the brake assemblies into the cut-outs.

**2:** Cement sole bar (9) in position on underframe with the top of the sole bar level with the bottom of the floor.

**3:** Locate and cement second sole bar (8) to the opposite side of underframe and at same time locating both wheels within the corresponding hole inside each axle box.

**4:** Cement the bracket holes of brake lever (10) over the two projecting pins inside the sole bar centre, then cement the pin on the bottom of the bracket to the brake assembly and locate and cement pin on the end of the brake lever into the hole in the sole bar.

**5:** Repeat for opposite side using second brake lever (11).

**6:** Locate and cement the buffer beams (12 & 13) to ends of underframe with the bottom of the beams level with the bottom of the underframe.

**7:** Cement buffers (14 - 17) into the respective buffer beam ends, noting that the short rib on each buffer beam ends is uppermost.

**8:** The desired coupling must now be selected.

Note that in addition to scale coupling hooks for non-working models, a working "Buckeye" option is also included. We also supply an option for fitting standard 'Dapol' metal couplings.

**9:** For non-working couplings cement locating lugs of scale couplings (22 & 23) into central slot of buffer beams.

**10:** For tension lock couplings, see inset diagram. Clip coupling converter (A) onto retainer (B) ensuring that clips 'click' into place and that the end of the small shouldered pin on the inside of converter fits into hole in centre of retainer. Push forked end of coupling into slot between converter and retainer. Take care that coupling is pushed in from side closest to shouldered pin and that forked ends 'click' securely into place around this pin and that the coupling is the right way up. Remove two pieces of plastic that project down from buffer beam (D) with sharp knife. Deposit some cement into mounting hole on under frame just behind buffer beam and push large pin on top of converter into hole.

**11:** Repeat this procedure for coupling at other end.

**12:** For buckeye coupling, insert pivot pin (20) through hole in coupling (19) and cement into locating bush beneath under frame. **ENSURE NO CEMENT COMES INTO CONTACT WITH COUPLING.**

**13:** Repeat this procedure for other couplings (18 & 21). Connect the two buckeye couplings by fitting a rubber band onto the small hooks on the back of each coupling. This will give a working spring action.

**14:** When above assembly is completely dry, cement the plain and door ends (25 & 24) into position on top of buffer beams with the small locating strip inside each end resting on the floor and ensuring they are located centrally.

**15:** Locate the side door (28) in place on one side (27) with the hinge pins of the door lying inside the projecting hinge covers and the door pressed home in place. Cement the assembled side to the floor and body ends. **ENSURE NO CEMENT COMES INTO CONTACT WITH WORKING DOOR.**

**16:** Repeat procedure for opposite side using parts 26 & 29.

**17:** Finally position dummy load (30) into position. This is an optional part and should not be cemented.

