



Main West Models
Flushglaze Instruction Sheet
Locomotives

SE - LMR 01

LIMA - NSW 44 CLASS
LIMA - SA 900 CLASS

Dismantle the locomotive by removing the mechanism and chassis, remove the clear glazing window units and identify the Flushglaze moulding with the windows in the locomotive body.

If the model is a kit preparation for the installation for the window can be performed before assembly.

All models have approximately a 1 degree draw on all edges for release from the moulds. It is best to reduce this draw angle from the back of the moulding before each window moulding is installed. If this is not done the excess pressure can either break fine mouldings or distort the clear plastic window insert. To remove the draw angle use a small snap off blade and draw it along the edge of the openings from the back.

Cut out each window insert leaving a flat edge approximately .5 mm all round. Test fit, and when you are happy secure with a liquid cement taking care not to let any of the cement come into contact with the window surface or paint on the side of the locomotive body.

Reassemble the model.

Remove body and old window units and any plastic flash from the inside edge of the window openings. This is important to ensure that the new windows seat correctly. Cut out the new windows as required and trim them leaving a 1.0mm edge all round for fixing. On the windscreen and adjacent window, a finer edge may have to be cut to assist fitting.

On this body all the side window openings are very thin sections of plastic and although we have included side windows, just flat pieces of clear plastic give a good result. Flushglaze gives better results on deeper openings

Fit all windows separately and fix with a good quality contact adhesive or liquid plastic glue. Taking care not to allow any onto the visible surface or paint work.

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A small amount of plastic has to be removed from the bottom edge of the windscreen window opening, to allow the front window mouldings to fit in the right position. Also the inside edges of the vertical sides may require a little plastic to be removed. Only remove small amounts of material at a time. (See drawing)

Gently file the inside edge of the body so that the window just fits.

