Front Jack Assembly:

First glue together the photoetch parts - *a, b, c* and *d* (x4), bending up the tabs on *a* and *b* where shown. The two hoses *f* & *g* should be cut from the sprue and glued into the holes in *e* using *h* as a temporary guide to get the angles right. Once dry this assembly can be slid into place and glued along with *h*. The handle (not shown) fits in the two holes at the rear of *e*.

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RD44 - Front Jack

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Miniatures

Assemble nozzle parts first, then front figure and arms to match connector on car. Add hose and rear figure, then rear figure's arms and head. Bend extra hose to shape.

RD89, 94 - Refuelling nozzle

Rear Jack Assembly:

For a solid result take one step at a time, letting the glue go off fully each time. The locating holes in parts *b, c* and *e* had to be left shallow for moulding and casting reasons. The jack can be assembled as it is, but the holes may be deepened to give a more solid fit. Drill sizes are 1.2, .85 and .50 mm. First glue the main handle (*a*) to the axle (*b*). The height of the jack is determined by *c* so it's legs should be cut to the correct length to suit the car you are using. Glue *c* in place. If supporting a car *c* should lean slightly away from the car to give a good centre of balance, though part *c* is often curved forward as shown below centre. Trim part *d* to the correct length before gluing it in place together with the handle (*e*).
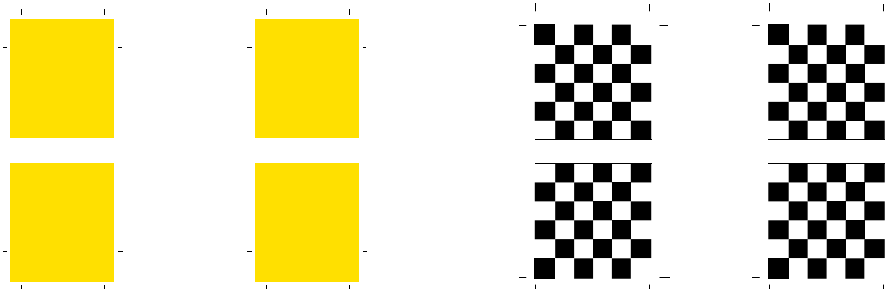
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RD45 - Rear Jack

Adjusting the width:

Cut here

Drill here

Insert axle

Cut the axle inside the wheel as shown. Drill a 1.0mm hole in the centre of the wheel. Trim the axle to the right length, bend the jack back to shape then glue the axle end back into the hole.

RD114 - Old Quick Lift Jack

Cut out the flag using the marks. Coat the back with paper glue. Fold as shown making sure the edges meet exactly. Then insert the handle and pull gently away from the flag as you press the two sides together. The white portion goes around the handle. Put curves in the flag using paintbrush handles or anything tubular, preferably tapered. Once dry, touch up around the edge with paint if neccessary.

RD68 and 104 - Flags