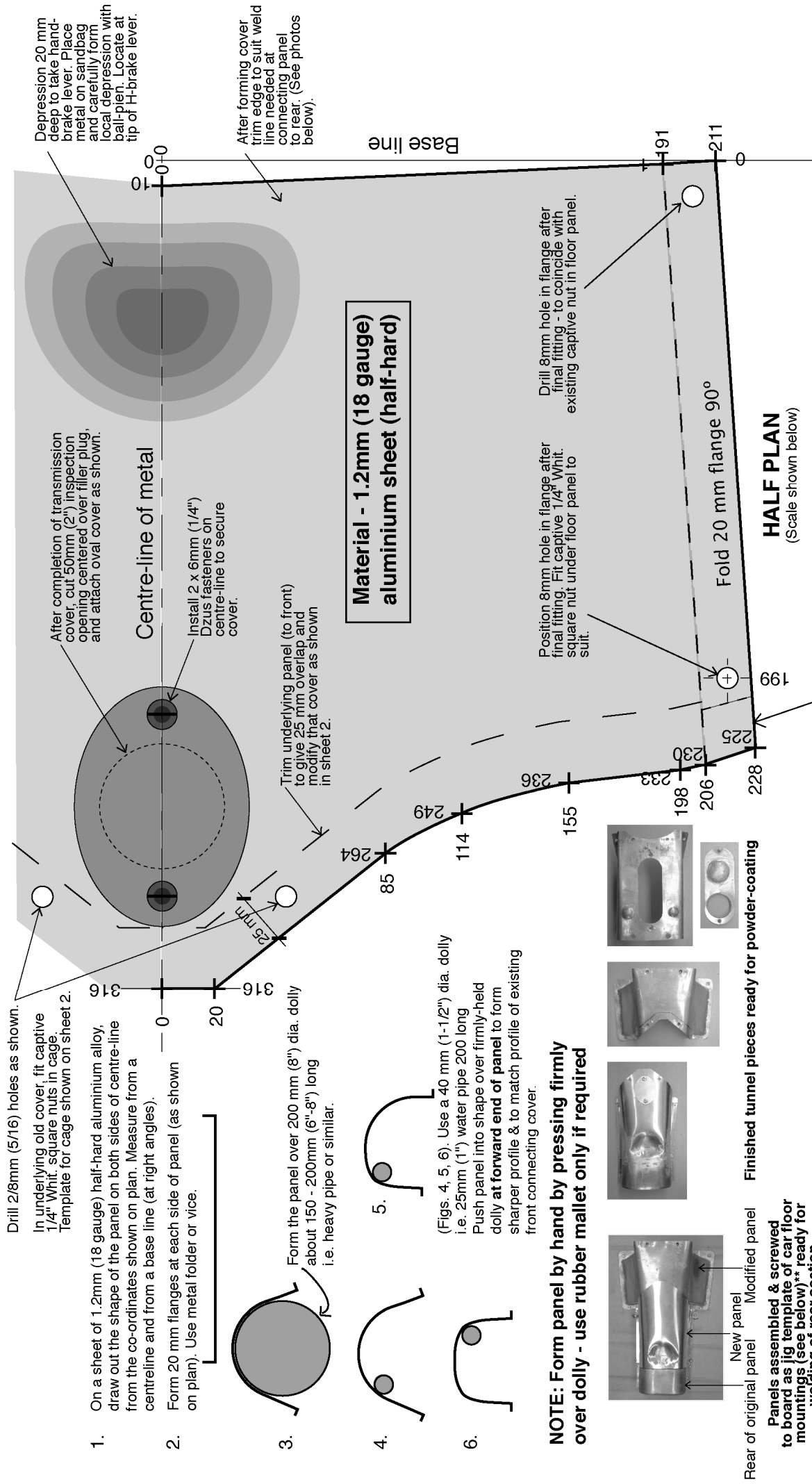
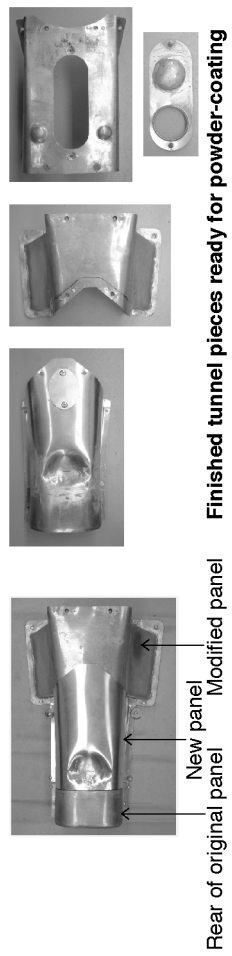




1. On a sheet of 1.2mm (18 gauge) half-hard aluminium alloy, draw out the shape of the panel on both sides of centre-line from the co-ordinates shown on plan. Measure from a centreline and from a base line (at right angles).
2. Form 20 mm flanges at each side of panel (as shown on plan). Use metal folder or vice.
3. Form the panel over 200 mm (8") dia. dolly i.e. about 150 - 200mm (6"-8") long i.e. heavy pipe or similar.
- 4.
- 5.
- 6.

(Figs. 4, 5, 6) Use a 40 mm (1-1/2") dia. dolly i.e. 25mm (1") water pipe 200 long
Push panel into shape over firmly-held dolly **at forward end of panel** to form sharper profile & to match profile of existing front connecting cover.

NOTE: Form panel by hand by pressing firmly over dolly - use rubber mallet only if required



Rear of original panel
Modified panel
Panels assembled & screwed to board as jig template of car floor mountings (see below)** ready for welding of rear section.

**Establish centre-line on board. Mark from covers the longitudinal position of holes then establish the lateral position of floor mounting holes by measuring normal to centre-line with large calliper. Set out on board from its centre-line. Screw cover to the board at marked mounting positions. Use jig to set-up for modifications and to align whilst welding-on rear section.

TRANSMISSION TUNNEL MODIFICATION FOR OVERDRIVE SHEET 1 OF 2

Bristol 401/403 (early)

(Measurements in millimetres)

