cut off short end and prongs from
part M6 and drill 2mm hole
up into centre

drill 2.5mm hole 4.5mm back from
centre of rear tower front lip

fix together with screw BA9
(19804310) 2.6x5mm

cut this shape (solid line)
from corrugated card

fix to main chassis piece with masking tape

cut 0.25mm HIPS sheet (dotted line)
roughly to size and fix over card and chassis
with tape at ends.

heat (with a decent hairdryer)
and bend sides down.
tape down.
heat more.
tape down.
heat more.
etc

trim edges

drill 6mm hole
for body mount

10cm for reference