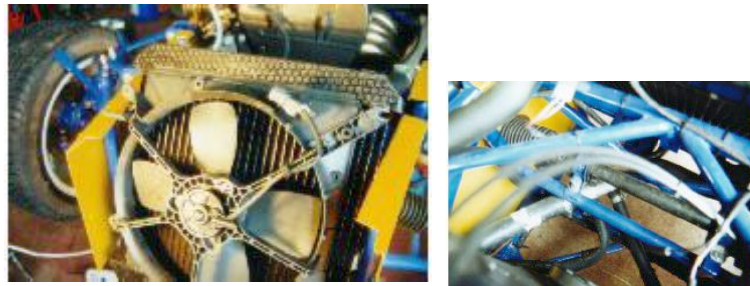


- 20 Cooling System



## Radiator

### What you need

Rad and top bracket



.Top water pipe zetec fig20m



bottom "twin" pipe zetec fig 20n

The radiator sits on the two brackets at the front of the chassis (lower) and rests on the front top of the chassis - a small piece of rubber or other is put between chassis edges and rad- A bracket secures the radiator from the top and is bent slightly to give correct fit and bolted to chassis.

**Zetec 16V** cars - an alloy tube (top rail) is use for top water- and a "twin pipe" alloy piece is used for lower water- Fig20m and fig 20n ----- SEE drawing at rear of manual for zetec water flow.

## EXPANSION TANK

The expansion tank is fitted in front of battery and also holds battery in position, the large outlet goes down to the bottom of the rad. Fig 20a

If a heater is fitted the outlet from water pump goes to one side of the heater matrix- the other goes to the water connection on the inlet manifold (head).

**R6** The expansion tank is fitted in high position on dash under bonnet—use a piece of masking tape across from top of dash over to top of nose to imitate the bonnet line and the cap- fit tank just under.