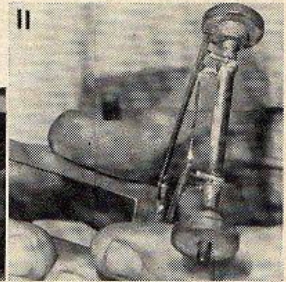
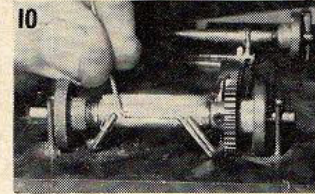


Setting up the motor and rear axle alignment is the basis for any competition winner - follow Emott's stage by stage instructions in the text.

Binding of axle joints and rear end bracing, a vitally important stage in the construction of really top chassis where strains and stresses through high speed are likely to be greater than normal.



- 22. Cut three pieces of  $\frac{1}{8}$  in. o.d. x  $\frac{1}{8}$  in. i.d. tubing 1 in. long. File the ends of the tubing square and smooth. Cut a 3 in. long piece of  $\frac{1}{8}$  in. wire and slip the pieces of  $\frac{1}{8}$  in. tube on it. This is your swing arm hinge.
- 23. Grind or file the top of the can end rear frame rail slightly (it is .063 in. thick) to allow the swing arm

