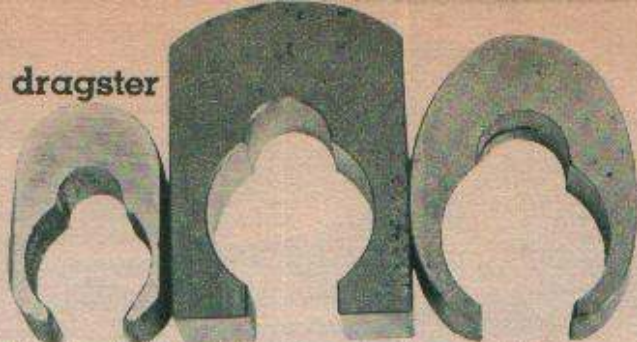


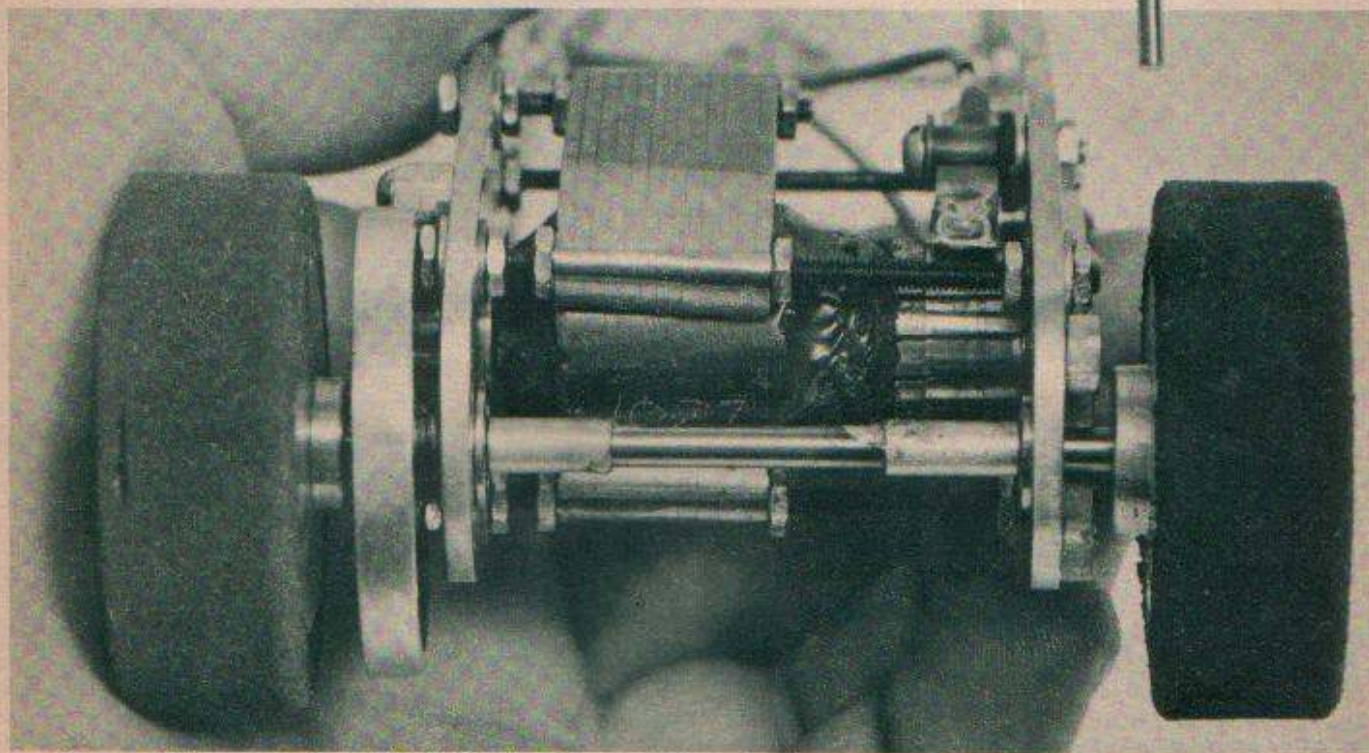
continued
top dog dragster



8) Right-hand motor bearing mount is removable so armature can be dismantled through $\frac{3}{4}$ -inch hole in frame side piece.



9) Magnet at left is from Lindsay L1010 motor; other two are types tested, later replaced by Pittman 85A type.
10) At left is 14-bar, seven-pole armature by Lindsay; center is Ram 850; right one is five-pole Pittman 85A.



11) Pittman 85A magnet and modified field laminations are held together by nuts on 2-56 threaded rods which also hold the two frame side rails together. Also note epoxy coating on armature windings, bushings soldered to the axle to serve as spacers for it.

12) If sheer speed in the $\frac{1}{2}$ quarter mile is your dish, follow the route Gene Husting took to build this red-hot draggin' machine. Careful attention to design and workmanship is a big factor in the success of a project like this, so give it a try!

