

## ALTERNATOR MODEL 10AC

Alternator model 10AC is constructionally similar to model 11AC, but incorporates a shorter stator assembly which decreases by  $\frac{3}{16}$ " the overall length of this machine compared to model 11AC.

At present, model 10AC is manufactured for use with 12-volt systems only, this machine having a nominal d.c. output (hot) of 33 amperes.

The description and servicing information given for Alternator model 11AC in PART A, Section 2 of this Manual is wholly applicable to model 10AC except for the following:

### 3. TECHNICAL DATA

- (ii) Nominal d.c. output (hot) in amperes 33
- (iii) Resistance of rotor winding in ohms at 68°F (20°C)  $3.47 \pm 5\%$

### 4. SERVICING

- (a) (vi) 32 amperes (approx.).
- (e) (i) 3.5 amperes (approx.).

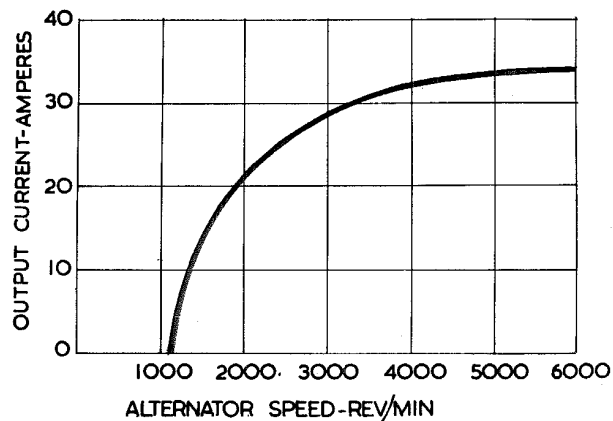


Fig. 1 Typical performance curve (alternator hot)