

Chapter 21

STARTER MOTOR, ROTAX, TYPE C1231

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Introduction

1. The starter motors in the C1200 series are described in A.P.4343, Vol. 1, Sect. 15. A nameplate bearing the type number and other relevant information for the Type C1231 is secured to the motor casing. When dealing with the wiring of the installation in a specific aircraft, the relevant Aircraft Handbook should be referred to.

Leading particulars

2. Details of the differences between the starter motor, Type C1231 and others in the same series are listed in the next column.

Stores Ref.	37F/2008
Voltage	24
Time rating	½ min.
Field connections	Series
Armature resistance	0.0024 ohms ± 10 per cent
Field resistance	0.0017 ohms ± 10 per cent
Rotation (viewed from jaw end)	Clockwise
Brush pressure	18 to 24 oz.
Brush grade	CM5H
Clutch setting	675 ± 50 lb.ft.

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