

Motor 7b - MSC 25:1 GEARBOX for the JH MOTOR

E3-A. Drg 7b 9/85

Motor details: Nominal voltage - 12 volts. No load speed - ~~5270~~ rpm. Stalled current - 1.3 amps. Stalled torque -200 gram cm.

5720

Gearbox: Efficiency - 20% (Worm end thrust taken by motor bearings). Driving axle speed - 229 rpm.

Comment: This combination gives adequate power but at low speed. Suitable for medium sized freight or mixed traffic locomotives.

Data source: Guild bench test.

Available from MSC Models Ltd, 1 Malvern Road, Hampton, Middlesex TW12 2LN.

