**Hotec Motor Details**

The specifications for the motors measured at 6 volts are as follows:

---NO LOAD:

1. NO LOAD CURRENT: <0.15 Amps Max

2. NO LOAD SPEED: 197±10%rpm

---ON LOAD :

1. ON LOAD TORQUE: 0.7kg.cm

2. ON CURRENT: <0.54A Max

3. ON LOAD SPEED: 158±10%rpm

--STALL:

1.STALL CURRENT: <2.87 Amps

2. STALL TORQUE 4kg.cm

Gearbox Ratio 1:34

Maximum Motor Drive Voltage 8.4 volts



