

**TIGHTENING TORQUES****SPARK PLUGS**

|                      | Nm   | lbf. ft. |
|----------------------|------|----------|
| 2 Litre engine ..... | 30   | 22       |
| RG 225 engine .....  | 13.5 | 10       |

**DATA****IGNITION COIL**

|                      | 2 Litre engine      | RG 225 engine        |
|----------------------|---------------------|----------------------|
| Primary resistance   | 1.5 to 1.8 ohms     | 1.6 to 1.79 ohms     |
| Secondary resistance | 8,000 to 9,500 ohms | 9,400 to 11,700 ohms |

**RESISTOR BLOCK**

|                                         |                            |
|-----------------------------------------|----------------------------|
| Ballast resistor (coil) .....           | 1.12 to 1.38 ohms at 75° F |
| Auxiliary resistor (control unit) ..... | 4.75 to 5.50 ohms at 75° F |

**SPARK PLUGS**

|                      |                                  |
|----------------------|----------------------------------|
| 2 Litre engine ..... | Bosch 200T30 or Marchal GT34 5HA |
| Gap .....            | 0.60 mm (0.024 in)               |
| RG 225 engine .....  | Champion RBL 11Y                 |
| Gap .....            | 0.90 mm (0.035 in)               |

**DISTRIBUTOR**

|                                   | 2 Litre engine                          | RG 225 engine                                              |
|-----------------------------------|-----------------------------------------|------------------------------------------------------------|
| Manufacturer .....                | Bosch or Femsu                          | Chrysler Prestolite                                        |
| Type .....                        | 9230147001 DFA4-8                       | 3755056                                                    |
| Rotation (viewed on rotor) .....  | Clockwise                               | Clockwise                                                  |
| Firing order .....                | 1.3.4.2. No. 1 Cylinder at flywheel end | 1.5.3.6.2.4. No. 1 Cylinder at front of engine             |
| Pick-up coil resistance .....     | 950/1250 ohms                           | 150/600 ohms                                               |
| Reluctor to pick-up air gap ..... | No adjustment                           | 0.20 mm (0.008 in.)<br>(Measured with non-magnetic feeler) |
| Dynamic ignition timing .....     | 6° — 8° BTDC at 950 RPM                 | 4° BTDC at 800 RPM                                         |