

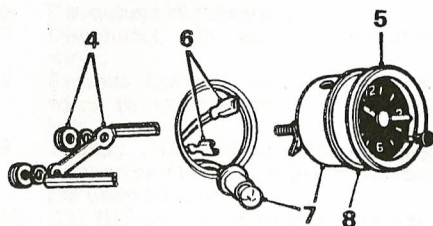
**CLOCK**

Remove and refit

88.15.07

**Removing**

- 1 Disconnect the battery.
- 2 USA and Canada: Remove the speedometer, see 88.30.01.
- 3 UK: Remove the centre console, see 76.25.01.
- 4 Unscrew the two knurled nuts, washers and remove the bridge piece from behind the clock.



7NC 086

- 5 Withdraw the clock from the fascia.
- 6 Disconnect the wiring from the clock.
- 7 Pull the bulb holder from the clock, and remove the clock.
- 8 Remove the seal from the clock.

**Refitting**

- 9 Reverse the procedure in 1 to 8.

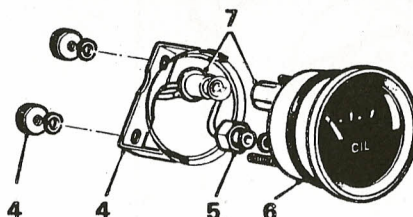
**OIL GAUGE**

Remove and refit

88.25.01

**Removing**

- 1 Disconnect the battery.
- 2 USA and Canada: Unscrew the three screws securing the fascia L.H. lower panel, and remove the panel, see 88.30.01.
- 3 UK: Remove the R.H. face-level vent, see 80.15.05.
- 4 Remove the two knurled nuts, washers, and bridge piece from behind the gauge.



7NC15

- 5 Unscrew the oil pressure pipe from the gauge.
- NOTE: Be careful not to lose the sealing washer for the oil pressure pipe.
- 6 Withdraw the gauge from the fascia.
- 7 Pull the bulb holder from the gauge and remove the gauge.

**Refitting**

- 8 Reverse the procedure in 1 to 7.

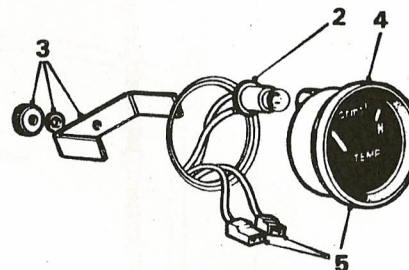
**COOLANT TEMPERATURE GAUGE**

Remove and refit

88.25.14

**Removing**

- 1 USA and Canada: Remove the speedometer, see 88.30.01.
- 2 Pull the bulb holder from the gauge.
- 3 Remove the knurled nut, washer and bridge piece from the back of the gauge.



7NC 088

- 4 Withdraw the gauge from the fascia.
- 5 Disconnect the wiring from the gauge and remove the gauge.

**Refitting**

- 6 Reverse the procedure in 1 to 5.

**COOLANT TEMPERATURE TRANSMITTER**

Remove and refit

88.25.20

**Removing**

- 1 Disconnect the wiring from the terminal blade on the transmitter.
- 2 Unscrew the temperature transmitter from the cylinder head; a quantity of coolant will be released.

**Refitting**

- 3 Reverse the procedure in 1 to 2.
- 4 Refill the cooling system, see 26.10.01.

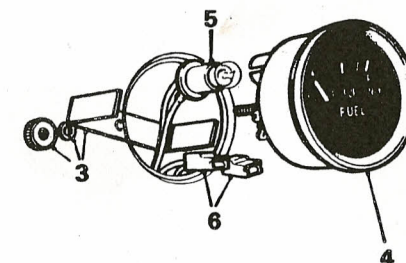
**FUEL GAUGE**

Remove and refit

88.25.26

**Removing**

- 1 Disconnect the battery.
- 2 USA and Canada: Unscrew the three screws securing the fascia L.H. lower panel and remove the panel, see 88.30.01.



7NC 089

USA type shown

- 3 Remove the knurled nut, spring washer and bridge piece from behind the gauge.
- 4 Withdraw the gauge from the fascia.
- 5 Pull the bulb holder from the gauge.
- 6 Disconnect the wiring from the gauge.

**Refitting**

- 7 Reverse the procedure in 1 to 6.



## FUEL GAUGE TANK UNIT

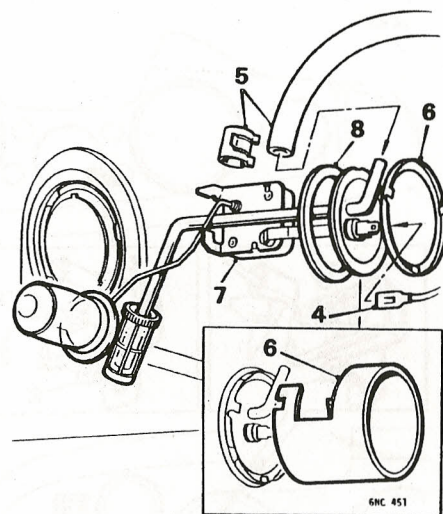
Remove and refit

88.25.32

Service tool: 18G 1001

### Removing

- 1 Disconnect the battery.
- 2 Raise the rear of the car and place supports beneath the rear axle.
- 3 Pump or syphon the fuel out of the tank.
- 4 Disconnect the wiring connector from the unit terminal.



- 5 Disconnect the petrol hose from the tank unit.
- 6 Release the tank unit locking ring using tool 18G 1001.
- 7 Withdraw the fuel gauge tank unit.
- 8 Remove the tank unit sealing ring.

### Refitting

- 9 Reverse the procedure in 1 to 8 using a new sealing ring if necessary.

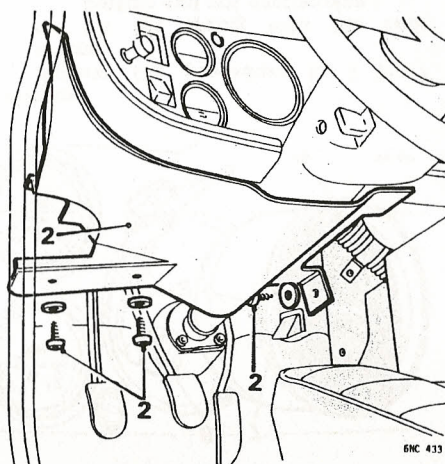
## SPEEDOMETER – USA and Canada

Remove and refit

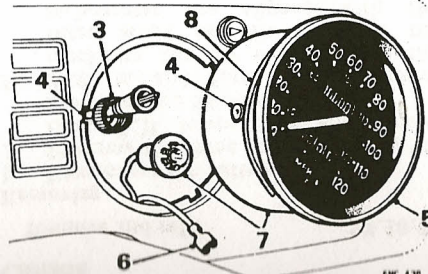
88.30.01

### Removing

- 1 Disconnect the battery.
- 2 Unscrew the three screws, securing the fascia L.H. lower panel and remove the panel.



- 3 Unscrew the knurled nut and disconnect the speedometer cable from the speedometer.
- 4 Push in and turn the speedometer clockwise for 30 degrees until the three studs located on the body of the speedometer are aligned with the cut-aways in the fascia.



- 5 Withdraw the speedometer.
- 6 Disconnect the wiring from the speedometer.
- 7 Pull the bulb holder from the speedometer, and remove the speedometer.
- 8 Remove the spring from the speedometer.

### Refitting

- 9 Reverse the procedure in 1 to 8 noting:
  - a Fit the spring with the ends butting and not overlapping.
  - b When refitting the speedometer, first engage the studs on the speedometer body in the fascia and then push in and turn the speedometer anti-clockwise to lock it in the fascia.

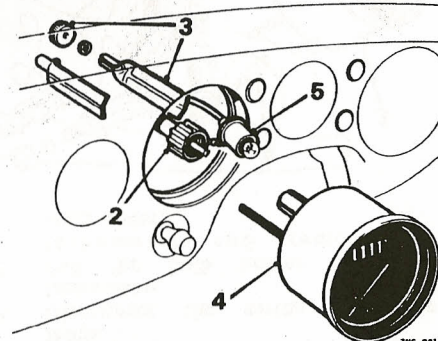
## SPEEDOMETER – UK

Remove and refit

88.30.01

### Removing

- 1 Disconnect the battery.
- 2 Unscrew the knurled nut and disconnect the speedometer cable from the speedometer.



- 3 Remove the two knurled nuts, washers and fixing brackets from behind the fascia.
- 4 Withdraw the speedometer.
- 5 Pull the bulb holder from the speedometer, and remove the speedometer.

### Refitting

- 6 Reverse the procedure in 1 to 5.

## SPEEDOMETER CABLE – USA and Canada

Remove and refit

88.30.06

### Removing

- 1 Unscrew the three screws securing the fascia L.H. lower panel and remove the panel, see 88.30.01.
- 2 Unscrew the knurled nut and disconnect the cable from the speedometer.
- 3 Remove the screw and nut securing the speedometer cable support clip to the heater unit and remove the clip from the cable.
- 4 Release the grommet from the bulkhead, and then remove the grommet from the cable.
- 5 Withdraw the cable down through the bulkhead.
- 6 Unscrew the bolt securing the support clip to the cross-member, and remove the clip and grommet from the cable.
- 7 Unscrew the knurled nut, and disconnect the speedometer cable from the angled drive in the gearbox.

### Refitting

- 8 Reverse the procedure in 1 to 7.

## SPEEDOMETER CABLE – UK

Remove and refit

88.30.06

### Removing

- 1 Unscrew the knurled nut and disconnect the cable from the speedometer.
- 2 Release the grommet from the bulkhead, and then remove the grommet from the cable.
- 3 Withdraw the cable down through the bulkhead.
- 4 Unscrew the bolt securing the support clip to the cross-member and remove the clip and grommet from the cable.
- 5 Unscrew the knurled nut and disconnect the speedometer cable from the angled drive on the gearbox.

### Refitting

- 6 Reverse the procedure in 1 to 5.