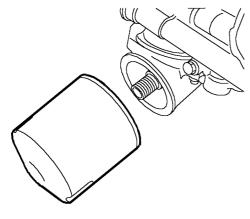


## Filter - oil

## **→** 12.60.04

### Remove

**1.** Clean area around filter head and place a container beneath engine.



M12 4446

2. Using a strap wrench, unscrew and discard filter.

#### Refit

- 1. Clean mating face of filter head.
- 2. Lubricate sealing ring of new filter with clean engine oil.
- **3.** Fit filter and tighten by hand until it seats then tighten a further half turn.
- 4. Start and run engine to check for leaks.
- **5.** Stop engine, wait a few minutes, then check oil level.
- 6. Top up engine oil.

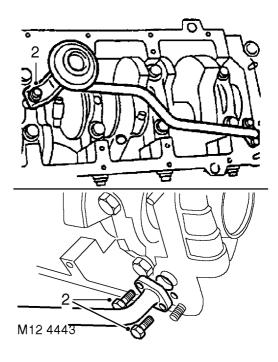
# Strainer - oil pick-up

## **→** 12.60.20

### Remove

1. Remove sump gasket.

ENGINE - V8, REPAIRS, Gasket - sump.



- 2. Remove 2 bolts and one nut securing oil pickup strainer.
- 3. Remove oil pick-up strainer.
- 4. Collect spacer from stud.
- 5. Remove and discard 'O'ring.

## Refit

- 1. Clean oil pick up strainer and 'O' ring recess.
- 2. Lubricate and fit new 'O' ring.
- 3. Locate spacer on stud.
- **4.** Position oil pick-up strainer, fit bolts and tighten to 10 Nm (8 lbf.ft). Fit nut and tighten to 22 Nm (16 lbf.ft).
- 5. Fit new sump gasket.
  - ENGINE V8, REPAIRS, Gasket sump.