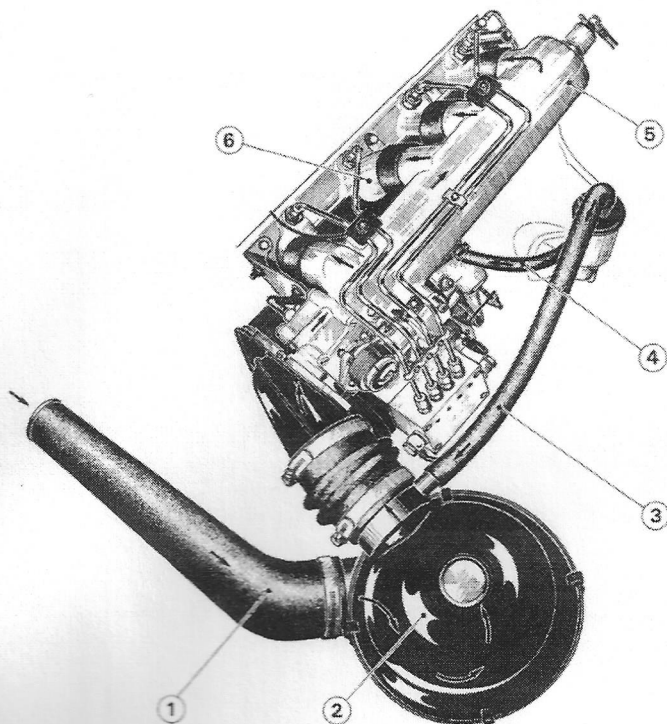
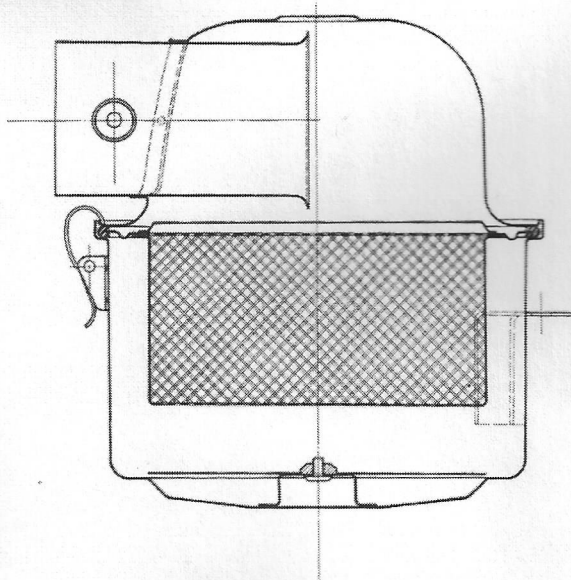


AIR INTAKE



- 1 - Air intake
- 2 - Oil bath air filter
- 3 - Oil vapour recirculation tube, at high revolutions under load
- 4 - Oil vapour recirculation tube, at idling speed
- 5 - Air distribution chamber with incorporated throttle valve body
- 6 - Intake manifold



Oil bath air filter

Capacity of bowl : 0.270 l or dm³
(ESSO EXTRA MOTOR OIL 20 W/30/40)

Filtering element

Metallic filtering element of herringbone pattern

- Ø element 178 mm
- Ø overall 233 mm
- Overall height 97 mm

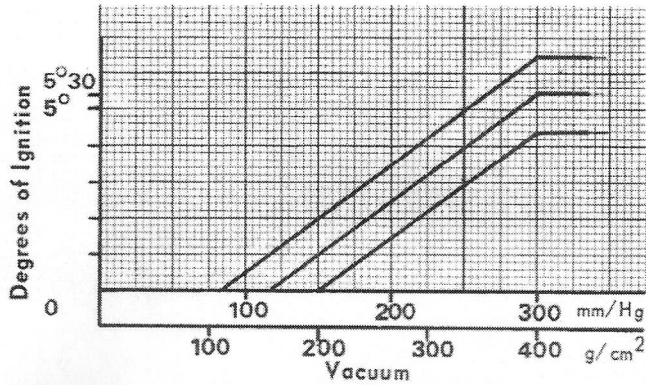
Maintenance intervals

Every 3,000 miles (5,000 km)

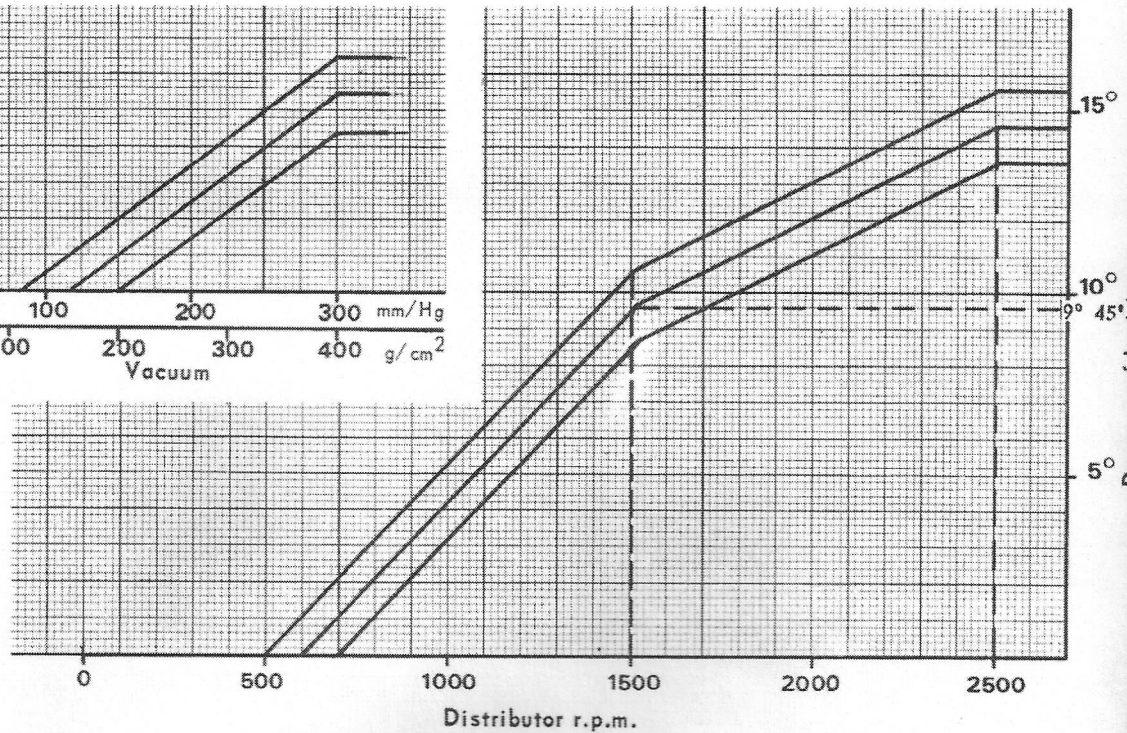
- Clean the filtering element in diesel oil
- Replace the oil
- Top up the level if necessary

DISTRIBUTOR

VACUUM ADVANCE CORRECTION

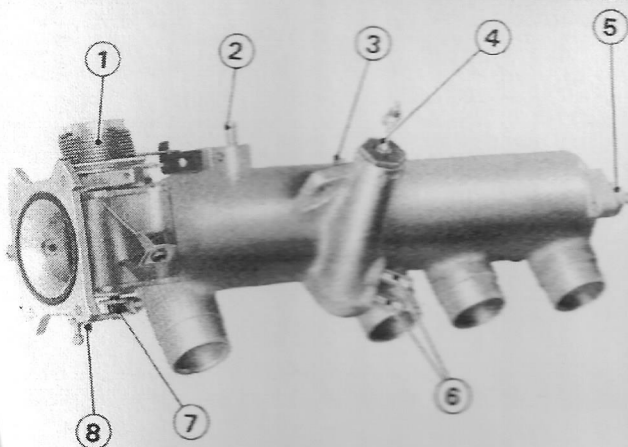


CURVE OF CENTRIFUGAL ADVANCE



- DUCELLIER distributor operating along M53 curves
- Reminder : Sparking plugs MARCHAL GT 34 HD
or CHAMPION N 6 Y

AIR DISTRIBUTION CHAMBER



- 1 - Accelerator drum
- 2 - Vacuum intake for the Mastervac
- 3 - Calibrated nozzle for recirculation of oil vapour at idling speed
- 4 - Thermostatic element
- 5 - Electrovalve
- 6 - Thermostatic element water chamber heat intake
- 7 - Injection pump control lever
- 8 - Distributor vacuum intake