

Fig. 18A. Air cleaner—oil bath type

#### AIR CLEANER—OIL BATH TYPE (See Fig. 18A)

##### Servicing Instructions

The intervals at which this type of cleaner is serviced depends entirely upon the operating conditions. After 500 miles (800 km) running the oil container, on the base of the unit, should be removed by releasing its quick action retaining clips. If the oil in the container is still clean and there is only a small amount of sediment in the bottom of the container, longer servicing periods are permissible. After cleaning the container it should be refilled to its oil level mark with the recommended grade of MULTIGRADE engine oil. Both container compartments should be filled. Ordinary oil should not be used as it may be too thick when cold.

The steel gauze above the oil pan should be inspected with a mirror while the oil container is removed. If the gauze is dirty the complete unit should be removed and the gauze washed in clean paraffin (kerosene) and allowed to drain dry. The steel gauze should also be cleaned at 6 months intervals.

The joint ring used above the oil container does not normally need replacement, but its condition should be checked before refitting the container.

If necessary the top cover should be removed and its air intake louvres cleaned.

#### AIR CLEANER—LARGE DRY ELEMENT TYPE

(See Fig. 18B).

This cleaner has a larger element than the standard cleaner shown in Fig. 20. In some territories its inlet is connected to a hose that passes inside the body to an air intake grille in the right hand door post.

##### Servicing

Intervals for renewing the element are given in the owner's handbook. The element is used in a DRY condition and must never be oiled or washed in any fluid. More frequent attention may be needed under dusty operating conditions.

The element is removed by unscrewing the long through bolt wing nut head below the unit, and lifting off the filter top cover. Joint rings are used above and below the element as shown in Fig. 18B.

Care should be taken to ensure that a leak free joint is made at the carburettor intake. If necessary tape should be wound around the carburettor intake to make the connecting hose a good fit.

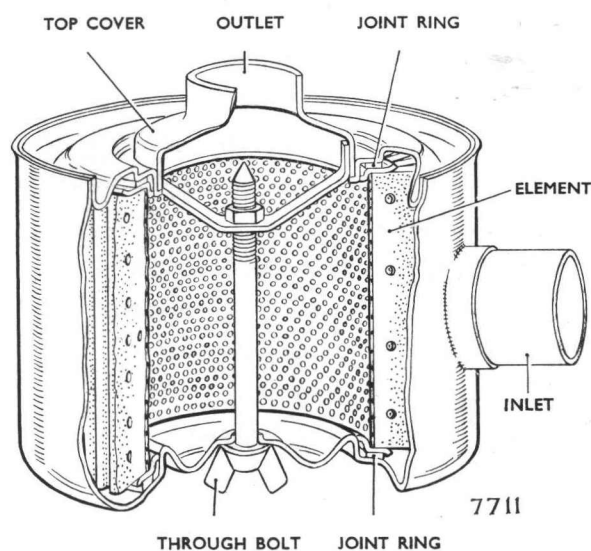


Fig. 18B. Air cleaner—large dry element type