

13 11 004 - Checking and adjusting fuel level

A) Single carburettor models

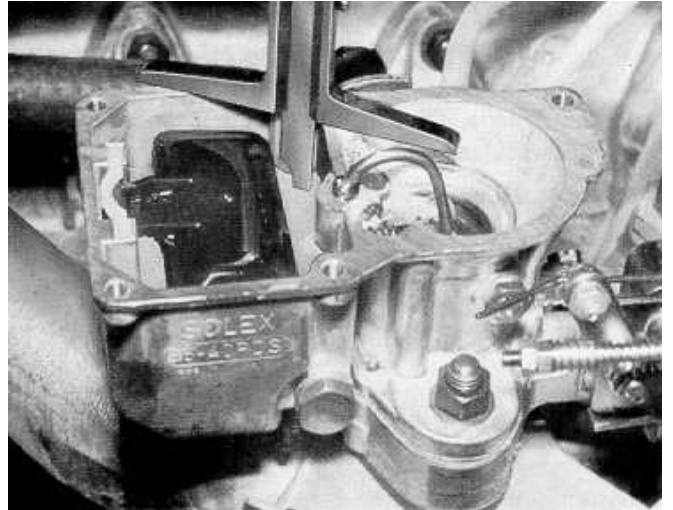
Allow the engine to run for a short time.

Remove the fuel hose.

Remove carburettor cover and seal.

The fuel level is determined with the aid of a depth gauge and must be 17 - 19 mm = 0.7 - 0.75 in.

Adjustment is possible by means to the seal underneath the float needle valve.



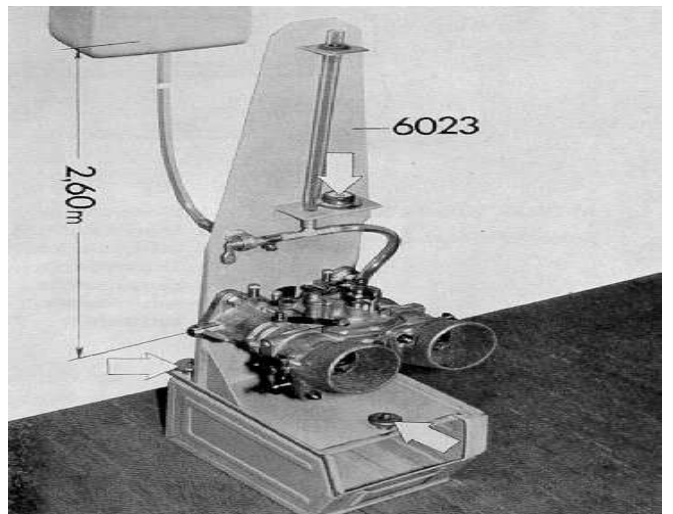
B) Twin-barrel carburettor models

Remove carburettor.

Attach carburettor to test unit 6023.

Bring the spirit level into the centre using the three knurled nuts. Fit a fuel container at a height of 2.60 m (app. 8.6") as shown, and fill with super grade fuel.

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Unscrew the left hand main jet mounting.

Attach the level testing instrument.

Open the fuel cock.

Bleed the fuel system using the knurled nuts until no bubbles can be seen in the hose.

Warning: The fuel level in the inspection glass must coincide with the marker on the carburettor housing.

Adjusting can be done with the aid of the level regulating screw.

One full turn alters the level 4 mm (0.16 in).

