

Quickly detachable float chambers for Amal Mark 2 Concentric carburetters

Amal is marketing a conversion set of parts to permit quick access to the float chamber mechanism and metering jets. This will enable rapid adjustment to be made if required and facilitate cleaning and the removal of contaminated fuel.

The main advantage is that the QD float chambers are secured by a single central pin in place of the standard four pin fixing. Sets are available for 2 stroke and 4 stroke engine applications, together with the full range of alternative float chamber fuel inlet sizes used on all Amal Mark 2 Concentric carburetters.

QD KIT LIST

Seating Sizes

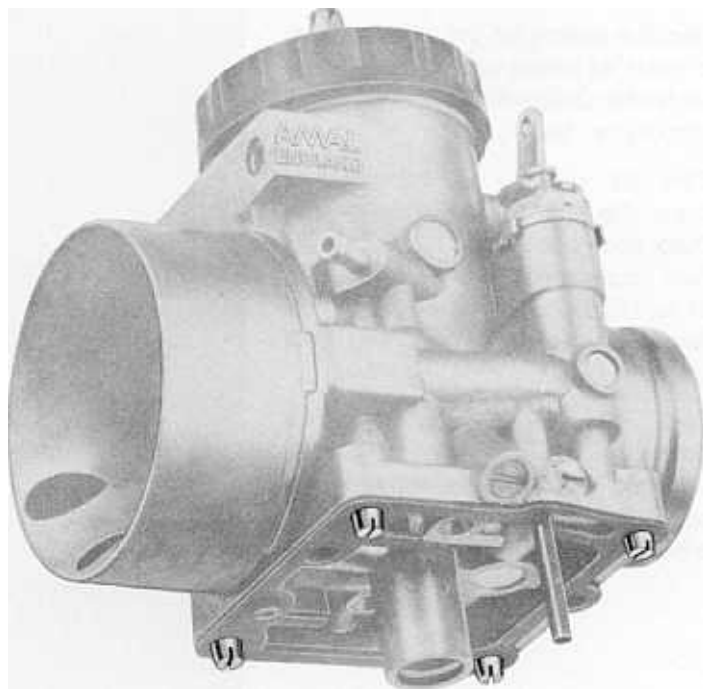
Two-Stroke Engines:
1.6mm for pump feed
2.5mm
3.2mm standard
4.0mm rec for alcohol

Four-Stroke Engines:
1.6mm for pump feed
2.5mm
3.2mm standard
4.0mm rec for alcohol

Assembly Number

2622/191
2622/192
2622/193
2622/194

2622/195
2622/196
2622/197
2622/198

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Remove the standard four pin fixed type float chamber from your Amal Mark 2 Concentric carburettor. This exposes the jet holder and associated main jet and needle jet, all of which should be removed. Insert the four locating pins (1) contained in the QD Kit in the corners of the carburettor body in place of the original float chamber fixing pins.

Remove needle jet and main jet from original jet holder and fit to the new jet holder (2) provided. Refit tightly to carburettor body.

Carefully remove all components from the old float chamber; jets, float, float hinge pin, fuel inlet valve, fuel pipe connections and filter and fit to QD float chamber (3). Do not forget the cold start jet and pilot passage blanking plug.

Refit with new float chamber face gasket (4) and drain plug washer (5). Locating float chamber beneath the carburettor body, secure with combined drain plug/release bolt (6).

