

CARBURETOR

Removing and Installing Carburetor

1 Fu

Special tools

P 75 Carburetor synchronizing unit

P 23 Carburetor wrench 12 mm

Removal

1. Close fuel cock
2. Remove air filter
3. Disconnect fuel line between fuel pump and carburetor

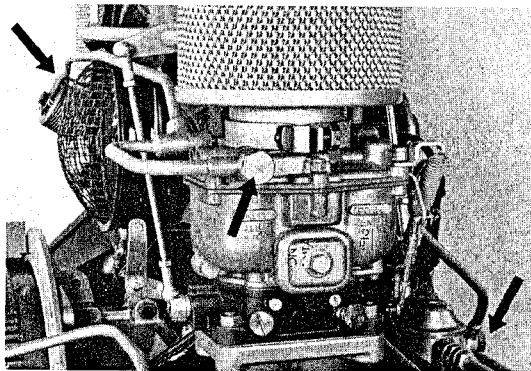


Fig. 10

4. Loosen and remove carburetor throttle lever at carburetor linkage

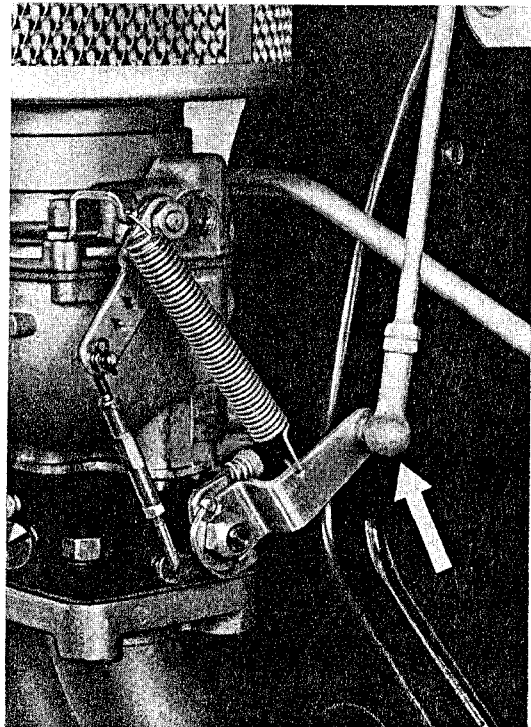


Fig. 11

5. Loosen carburetor flange nuts (special wrench P 23)

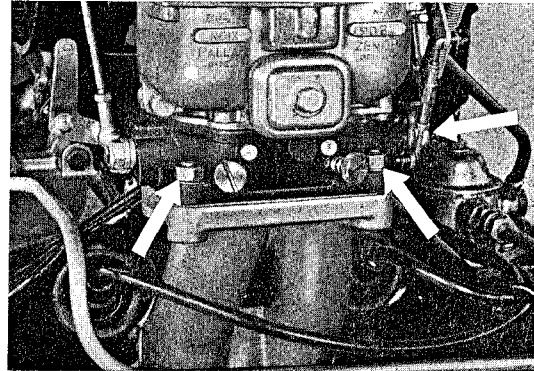


Fig. 12

6. Take off carburetor
7. Cover intake manifold

Installation:

When installing, proceed in reverse order, observing the following points:

1. Replace gasket at intake manifold flange.
2. Tighten carburetor flange nuts.
3. Adjust throttle valve position by actuating accelerator linkage, so that at full throttle opening both carburetors are in the same open position. (Must be corrected later on while engine is running).
4. Check gasket for fuel line nipple, replace if necessary.
5. If necessary, clean and oil filter.
6. Adjust idling speed. Synchronize carburetors using P 75 unit (see 4 Fu).