After the throttle needle and cable end piece are inserted into the corresponding nests of the throttle body, ensure that the side piece enters with its tenons into the slots of the throttle body. In doing so, try to overcome the tension of the expansion spring.

The assembled throttle must be installed into the carburrettor body with the throttle recess (side piece) turned towards the inlet branch pipe. When assembling the carburettor cover, see that the lug on the cover enters the appropriate slot in the carburettor body.

During daily maintenance check the carburettors for good condition. In case a fuel leakage is detected, tighten up the fasteners or replace the sealing gaskets.

If fuel leaks through the draining device of the carburettors this is an indication of poor tightness of the shuf-off valve of the float chamber. In this case, lap the float needle, but never try to plug the hole of air filter body *16*.

Air Cleaner

The both carburettors have a common air cleaner (Fig. 14), mounted in the gear box casing, and a coupled control of the throttles. The air cleaner is provided with an air choke to facilitate the starting and warming-up of the engine in cold weather.

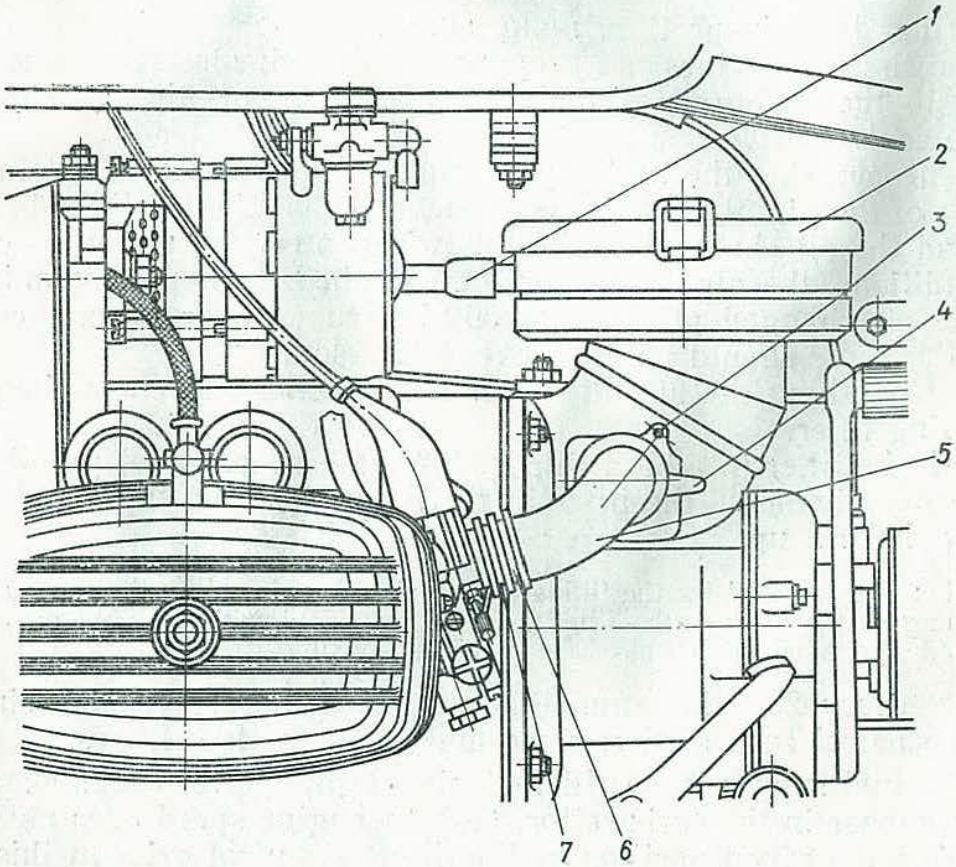

Fig. 14. Air cleaner:

1 — breather pipe; *2* — air filter; *3* — lock screw for securing air filter; *4* — air choke handle; *5* — carburettor air passage; *6* — tightening clamp; *7* — sealing coupling of air passage

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