

Removing and Installing Intake Manifold

11 Fu

Removal

1. Remove carburetor.
2. Take off spark plug connectors.
3. Remove vertical side duct plate.
4. Loosen intake manifold nuts and screws and take off intake manifold.
5. Cover suction port of cylinder head.

1. Replace intake manifold gasket. Care should be taken that the punched gasket holes correspond to the size of the cylinder head suction ports.

2. Install graphite-treated side of gasket toward cylinder head.

3. Check intake manifold for cracks.

4. Tighten intake manifold nuts and screws carefully and uniformly.

5. Replace carburetor gasket.

Installation

Follow reverse order, observing the following details:

Removing and Installing Accelerator Linkage

12 Fu

Removal

1. Unhook ball pan on accelerator pedal.
2. Remove accelerator pedal.
3. Remove left half of floor board.
4. Loosen ball pan of long accelerator rod from ball joint on bell crank.
5. Unscrew ball pan and lock nut from accelerator rod, as otherwise the accelerator rod cannot be pulled backward.
6. Open rear hood.
7. Detach ball pan of short accelerator rod from bell crank at blower housing.

8. Jack up rear end of car.

9. Loosen long accelerator rod from bell crank on transmission and pull out of the frame, moving backward.

Pull out short accelerator rod from engine compartment and unhook it on bell crank.

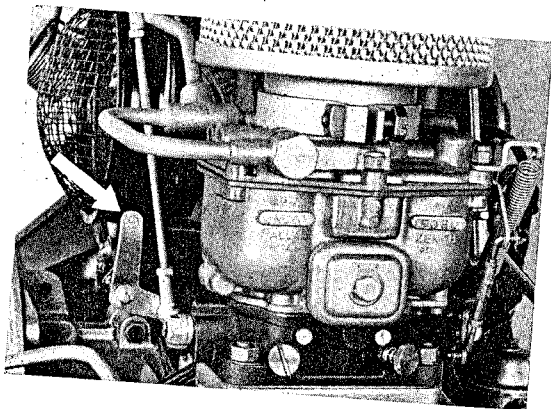


Fig. 28

Installation

When installing proceed in reverse order. Carefully grease the ball pans and all bell crank axles. Tighten lock nuts of ball pans.