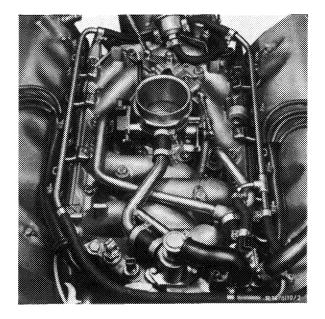
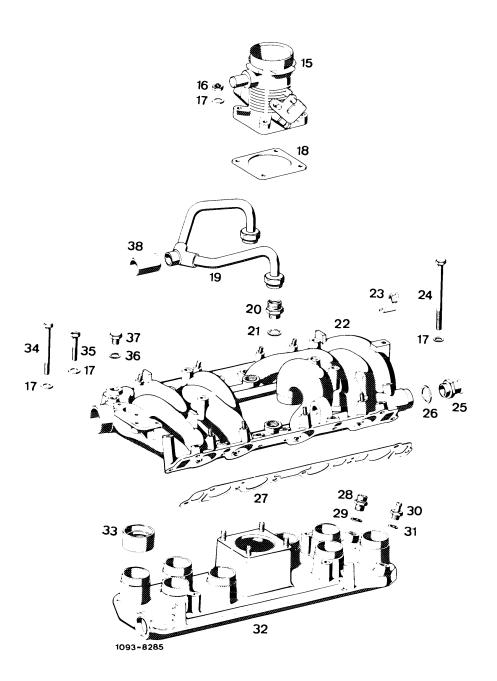
## Removal

- 1 Disconnect battery.
- 2 Partially drain coolant.
- 3 Remove air filter.
- 4 Disconnect regulating linkage and remove longitudinal regulating shaft (07.4–310).
- 5 Pull-off cable plug connections.
- 6 Loosen fuel hoses on pressure regulator and on cold starting valve.
- 7 Unscrew fastening nuts of injection valves and put injection valves aside.
- 8 Unscrew the 16 fastening screws of intake pipe.
- 9 Loosen hose clip on thermostat.
- 10 Lift intake pipe and splash wall and remove toward the rear.
- 11 Clean intake pipe and check flange surfaces with straightedge and finish on surface plate, if required.

## Installation

- 12 Mount intake pipe in vice versa sequence using new gaskets.
- 13 Adjust regulating linkage (07.4-300).
- 14 Connect battery.
- 15 Add coolant.
- 16 Run engine, test intake system for leaks by spraying with Iso-Oktan DIN 51756 or benzine.
- 17 Adjust idle speed (07.4-100).





- Throttle valve housing
- Nut
- Washer
- Gasket
- Idle speed air line
- Screw connection
  Sealing ring
  Intake pipe upper half
  Holder
- 15 16 17 18 19 20 21 22 23 24 25 26
- Hex screw
- Connection Sealing ring

- Gasket Screw connection Sealing ring Screw connection

- Sealing ring
  Intake pipe lower half
  Rubber connection
  Hex screw
  Hex screw
- 27 28 29 30 31 32 33 34 35 36 37 38
- Sealing ring
- Closing plug Hose member