

FUEL PRESSURE INSPECTION

- Remove the nozzle. (C/P Page 100)
- Remove the speedometer and fuel filter cover. (C/P 100 Service Manual 1-2)
- Remove the left frame head cover and left frame upper cover. (C/P 100 Service Manual 1-2)
- Place a regulator for fuel feed hose.
- Remove the fuel feed hose (1).



- Insert the special tools between the fuel tank and fuel delivery pipe.

- 00000-00011: Fuel pressure gauge adapter
- 00000-00000: Fuel pressure gauge hose attached
- 00000-00011: Oil pressure gauge set

Turn the ignition switch (ON) and check the fuel pressure.

- Fuel pressure: Approx. 300 kPa (2.2 kgf/cm², 43 psi)



If the fuel pressure is lower than the specification, inspect the following items:

- Clogged fuel filter
- Pressure regulator
- Fuel pump

If the fuel pressure is higher than the specification, inspect the following items:

- Fuel pump check valve
- Pressure regulator

WARNING

- Before removing the special tools, turn the ignition switch to OFF position and release the fuel pressure slowly.
- Gasoline is highly flammable and explosive. Keep fuel, sparks and flame away.

A: To fuel tank

B: To fuel delivery pipe



FUEL PUMP INSPECTION

Turn the ignition switch (ON) and check that the fuel pump operates for five seconds.

If the fuel pump motor does not make operating sound, inspect the fuel pump check connections or inspect the fuel pump relay and its power source.

If the fuel pump relay, its power source and fuel pump check connections are OK, the fuel pump may be faulty, replace the fuel pump with a new one.

FUEL DISCHARGE AMOUNT INSPECTION

WARNING

Gasoline is highly flammable and explosive. Keep fuel, sparks and flame away.

- Remove the nozzle. (C/P Page 100)
- Remove the speedometer and fuel filter cover. (C/P 100 Service Manual 1-2)
- Remove the left frame head cover and left frame upper cover. (C/P 100 Service Manual 1-2)
- Disconnect the fuel feed hose (1) from the fuel delivery pipe.



- Place the measuring cylinder and insert the fuel feed hose and take the measuring cylinder.



- Disconnect the fuel pump feed side adapter (2).



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N Noddings



Factory Service Manual 1999 Suzuki Intruder 1500:

Decoding **Factory Service Manual 1999 Suzuki Intruder 1500**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Factory Service Manual 1999 Suzuki Intruder 1500**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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