GSX-R1000

SERVICE MANUAL

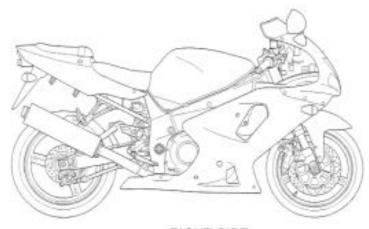
SUZUKI

GSX-R1000

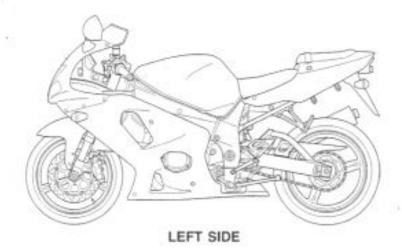
SEPVICE MANUAL



SUZUKI GSX-R1000K1 (2001-MODEL)



RIGHT SIDE



* Difference between photograph and actual motorcycle depends on the markets.

SERIAL NUMBER LOCATION

The frame serial number or V.I.N. (Vehicle Identification Number) (a) is stamped on the right side of the steering head pipe. The engine serial number (B) is located on the rear side of the crankcase. These numbers are required especially for registering the machine and ordering spare parts.





MAJOR ADJUSTMENT

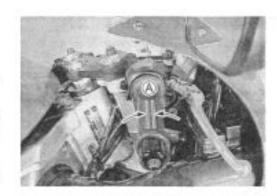
- Lift and support the fuel tank with its prop stay. (4-56)
- Loosen the lock nuts ① of the throttle returning cable ②.
- Turn the returning cable adjuster ③ to obtain proper cable play.
- Loosen the lock nuts 4 of the throttle pulling cable 5.
- Turn the pulling cable adjuster 6 in or out until the throttle cable play 6 should be 2.0 – 4.0 mm (0.08 – 0.16 in) at the throttle grip.
- Tighten the lock nuts 4 securely while holding the adjuster 6.

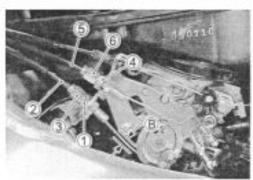
Throttle cable play A: 2.0 - 4.0 mm (0.08 - 0.16 in)

- While holding the throttle grip at the fully closed position, slowly turn the returning cable adjuster (3) to obtain a cable slack (8) of 1.0 mm (0.04 in).
- Tighten the lock nuts ① securely.

▲ WARNING

After the adjustment is completed, check that handlebar movement does not raise the engine idle speed and that the throttle grip returns smoothly and automatically.



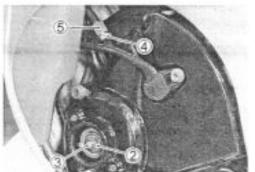


CLUTCH

- Remove the left under cowling. (6-3)
- Turn in the adjuster ① all the way into the clutch lever assembly.
- · Remove the clutch release cover.
- Loosen the lock nut ② and turn out the adjusting screw ③ two
 or three rotations.
- From that position, slowly turn in the adjusting screw 3 to feel resistance.
- From this position, turn out the adjusting screw (3) ¼ rotations, and tighten the lock nut (2).
- Loosen the lock nut ④, and turn the cable adjuster ⑤ to obtain 10 – 15 mm (0.4 – 0.6 in) of free play ⑥ at the clutch lever end.
- · Tighten the lock nuts 4.

Clutch lever play (8: 10 - 15 mm (0.4 - 0.6 in) Clutch release screw: 1/4 turns out





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