

SERVICE INFORMATION

GENERAL

- This section covers removal and installation of the body panels, exhaust system and seat rail.
- Serious burns may result if the exhaust system is not allowed to cool before components are removed or serviced.
- Always replace the exhaust pipe gaskets with a new one after removing the exhaust pipe from the engine.
- When installing the exhaust system, loosely install all of the exhaust pipe fasteners. Always tighten the exhaust clamps first, then tighten the mounting fasteners.
- Always inspect the exhaust system for leaks after installation.

TORQUE VALUES

Lower cowl-to-middle cowl pan screw	1.5 N·m (0.15 kgf·m, 1.1 lbf·ft)
Middle cowl-to-upper cowl pan screw	1.5 N·m (0.15 kgf·m, 1.1 lbf·ft)
Windscreen setting screw	0.5 N·m (0.05 kgf·m, 0.4 lbf·ft)
Front brake hose clamp bolt	12 N·m (1.2 kgf·m, 9 lbf·ft)
Front brake hose 3-way joint bolt	12 N·m (1.2 kgf·m, 9 lbf·ft)
Rear brake reservoir mounting bolt	12 N·m (1.2 kgf·m, 9 lbf·ft)
Seat rail upper mounting flange nut	54 N·m (5.5 kgf·m, 40 lbf·ft)
Seat rail lower mounting flange bolt	44 N·m (4.5 kgf·m, 33 lbf·ft)
Seat rail brace socket bolt	26 N·m (2.7 kgf·m, 20 lbf·ft)
Seat rail assembly flange nut	30 N·m (3.1 kgf·m, 22 lbf·ft)
Exhaust pipe joint flange nut	12 N·m (1.2 kgf·m, 9 lbf·ft)
Muffler band flange bolt	23 N·m (2.3 kgf·m, 17 lbf·ft)
Passenger footpeg bracket socket bolt	26 N·m (2.7 kgf·m, 20 lbf·ft)
O ₂ sensor (California type only)	25 N·m (2.6 kgf·m, 19 lbf·ft)

TROUBLESHOOTING

Excessive exhaust noise

- Broken exhaust system
- Exhaust gas leak

Poor performance

- Deformed exhaust system
- Exhaust gas leak
- Clogged muffler