



Suzuki '05- GSX-R1000 (Slip-on)

Thank you for selecting and purchasing a TiForce exhaust system for your GSX-R1000

TiForce is the world's finest titanium exhaust system available today. Please read the following instructions and materials to fully familiarize you with new exhaust system before getting started.

Before Installation

- Verify that all parts and accessories have been included (see list below).
 - Coat all exhaust pipe mating joints with anti-seize compound / lubricant.
 - Read and review the instructions, cautions, diagrams and images prior to starting any work.
1. Detach the fuel tank and disconnect the SET valve servomotor connector. (Failure to disconnect the SET valve servomotor connector may result in serious damage to the servomotor.)(See fig. 3)
 2. To avoid a FI warning light, disconnect the SET valve control wire (brown and black wire on larger connector) from the harness.
 3. Detach the under cowling and disconnect the SET valve control cable from the stock silencer. And remove the existing exhaust system from the SET valve rearward (SET valve is removed). (Standard front pipe must remain the current position) Save the stock exhaust clamp and gasket for reuse.
 4. Remove the right passenger foot peg from the sub frame. Reattach the passenger foot peg with supplied silencer B, Collar A and B and bolt (M8-90mm). (See fig. 1)
*Those riders who plan to remove the passenger's foot peg assembly, attach the silencer stay B with supplied collar A and bolt (M8-40mm) to the sub frame.
 4. Lightly attach the silencer stay using the supplied bolt (M8-20mm), M8 lock nut and washer. (See fig. 1)
 5. Attach the tail pipe to the standard exhaust pipe with standard gasket and clamp band saved in step 2.
 6. Install the TiForce Silencer to the tail pipe. Attach this installed silencer and tail pipe to the stay attached in step 4 with supplied silencer band, band rubber, M6 bolt, nut and washer. (M6x25mmx 2, M6 lock nut x 2, M6 washer x 4) (See fig. 2)
 7. Attach the supplied springs to the joint of the silencer. Lightly attach the under cowling detached in step 2. Make sure the exhaust pipe and silencer are free and clear; if necessary jiggle the system to adjust for proper clearance.
 8. Remove the cowling lightly attached in step 7.
Securely attach the exhaust pipe joint followed by the silencer stay.
 9. Using some brake and contact cleaner on a clean rag, carefully wipe down the entire exhaust system to remove any residual oils, anti seize, fingerprints and dirt prior to starting the motor. Failure to clean the tubing and can may result in permanent staining of the system when heated.
 10. Make sure all fasteners are securely tightened. Start the motor and check for exhaust leaks.
 11. Reinstall the under cowling.

Completion



General Cautions for Exhaust System Installations

CAUTION –For your safety, carefully read these instructions and those above, and fully familiarize yourself with the content before beginning installation and use. Keep these instructions in a safe place for future reference. Install the exhaust system as explained in these instructions.

DANGER –when the motor is running, and shortly after it has been turned off, the motorcycle, the exhaust system and end-can will be hot. Severe burns, bodily injury and even death may result.

DANGER –Keep gasoline and other flammable materials away from the exhaust system at all times. Exposure of gasoline and to heat can lead to fire.

CAUTION –Stop the motorcycle should the exhaust system come in contact with people or animals. Never touch the exhaust system when hot. Direct contact with the system can cause burns.

DANGER –Allow the motor to cool before installing or removing the exhaust system. Working with a hot motor can lead to burns.

CAUTION –Stand the motorcycle on a flat and level surface and ensure that the motorcycle is stable before installing the exhaust system. Bodily injury and /or death could result to you or others if the motorcycle falls over. Damage may also result to the motorcycle or nearby property or equipment.

DANGER –Start and run the motorcycle in a well-ventilated area. With prolonged exposure to exhaust gas you run the risk of severe oxygen deficiencies, bodily injury or death may result.

CAUTION –Install the muffler only on the specified model of motorcycle. Improper installation will lead to loss of performance and or damage to the motorcycle.

CAUTION –Do not disassemble, modify or remodel this exhaust system.

TiForce Japan Co., Ltd 81-593-701881 tel <http://www.tiforce.co.jp>
8160-1,Kohanba,Kou-cho 81-593-701882 fax sales@tiforce.co.jp
Suzuka city, Mie
513-0836, Japan

Enclosed parts

| | | | | | |
|--------------------|---|----------------------|---|--------------------|---|
| Tail pipe | 1 | Silencer | 1 | Collar A (25x23mm) | 2 |
| Silencer Stay | 1 | Silencer band rubber | 2 | M8 Bolt (90mm) | 2 |
| Silencer band | 2 | Joint spring | 2 | M8 Bolt (40mm) | 2 |
| M6 Bolt (20mm) | 2 | Silencer stay B | 1 | M8 Bolt (20mm) | 1 |
| M6 Nut | 2 | M6 Washer | 4 | M8 Lock Nut | 1 |
| Collar B(25x39mm) | 2 | | | M8 Washer | 1 |

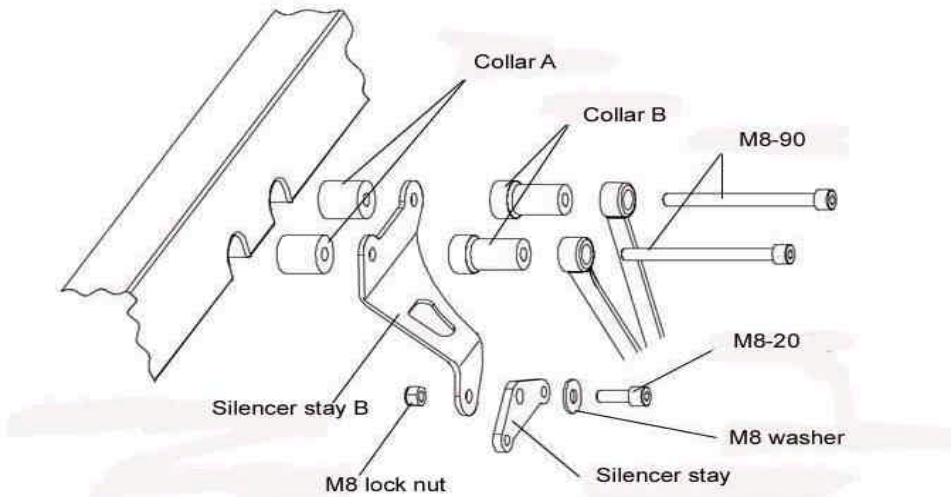


Fig. 1

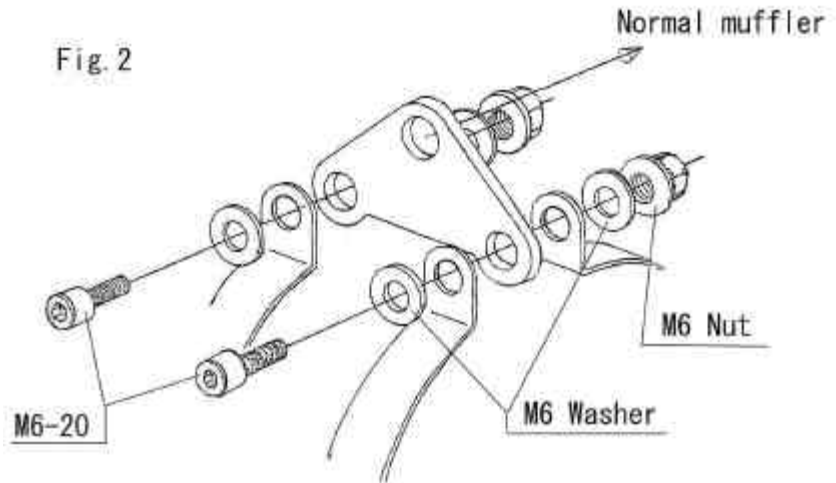


Fig. 2

How to attach the silencer band stay

