



'04- YZF-R1

Thank you for selecting and purchasing a TiForce exhaust system for your '04- YZF-R1.

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 these instructions, cautions, diagrams and images prior to starting any work.
1. Take off the under-cowl and side-cowl. Undo the bolt for the radiator, and take off the standard exhaust. Also completely remove the cable for the EXUP servomotor.
 2. Loosely fit the front exhaust pipe and 4-2-1 joint, and attach the exhaust spring to it.
(The cylinders are numbered in the order from the left, as you sit on the motorbike.)
 3. Attach the loosely joined exhaust to the engine. Shake the whole assembly to secure the attachment and lightly tighten the stay.
 - * Move the exhaust stay under the engine in the forward direction. (Pic 2)
 - * We recommend you use a new gasket, to prevent leak of exhaust gas.
 - * Use a standard flange nut. Lightly tighten it by hand.
 4. Attach the tail joint, tail pipe L and tail pipe R. Lightly tighten the right-side tail pipe stay using the stock bolt and supplied nut. (Pic. 3)
 5. Insert the silencer L and silencer R into the tail pipe, and attach the spring.
 6. Using the silencer band and band rubber, attach it to the standard position.
 7. Put back the cowls, taken off in the procedure #1, and make sure exhaust is not touching the cowls.
 8. Remove the cowls again, and securely tighten the attachment of the exhaust pipe and the silencer stay.
 9. Securely tighten the radiator. And attach the side cowl and under cowl.
 10. Waterproof the cable for EXUP by wrapping in a plastic bag, etc. And attach with a tie-up or equivalent. (Pic 4)
 11. Make sure all bolts and nuts are tightly secured. And start the engine to make sure there is no air leakage.



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.
13-25, Minami Ejima
Suzuka city, Mie
510-0235, Japan

81-593-873992 tel
81-593-873993 fax

<http://tiforce.co.jp>
sales@tiforce.co.jp

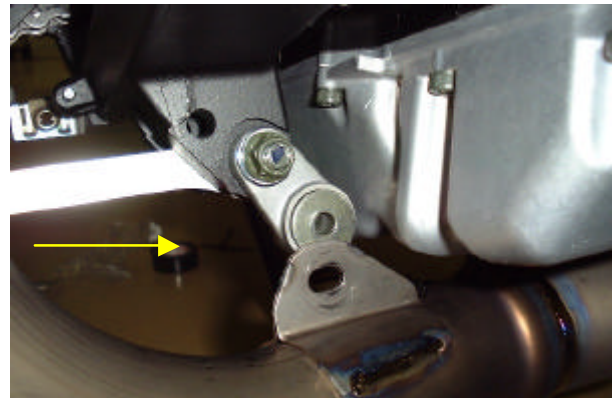
Enclosed parts

Exhaust pipe no 1 to 4: each one

4-2-1 joint	1	Tail joint	1	Silencer band	2
Tail pipe L	1	Silencer L	1	Band rubber	2
Tail pipe R	1	Silencer R	1		
Exhaust spring (Short)	9	M8 nut	1		



Pic.1



Pic.2



Pic.3



Pic.4

