

401 South Grand Ave., Santa Ana, CA 92705 Tel: 714.550.6070 Fax: 714.550.9661 www.twobros.com

2005 Kawasaki ZX6R/RR Dual V.A.L.E.™ Slip-on Exhaust System Fuel Injector Light Fix





IMPORTANT - PLEASE READ CAREFULLY

We recommend that this performance part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this performance part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on a centerstand or ideally a service lift during installation. Be sure to save all stock components for possible use later.

Warranty

Two Brothers Racing products are intended for closed course competition purposes only, and therefore are sold "as is" without warranty. Two Brothers Racing specifically disclaims any warranties of merchantability or fitness for a particular purpose and disclaims all responsibility for consequential and incidental damages or any other losses arising from the use of these products or parts.

Parts List

Qty.	Description
1	Billet aluminum cable stay replacement
1	5mm x 10mm socket head cap screw

Installation Instructions

- 1. Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on a centerstand or ideally a service lift.
- 2. Remove the seat to expose the hexagonal cable stay (Fig. 1).
- 3. Remove the retaining screw (a) and cable stay (b) (Fig.2).

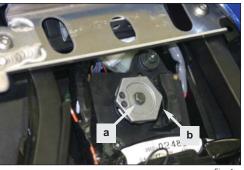


Fig. 1



ig. 2

4. There is a line inscribed on the top surface of the servo shaft. Make sure that this line is facing away from the stop block. (Fig. 3) If necessary, the shaft can be rotated by momentarily turning the ignition key to engage the electrical system. When the line reaches the correct position, disengage the electrical system.



Fig. 3 2005_zx6r/6rr_FI_fix

Installation Instructions

4. Orient the new servo cap vertically with the legs facing the left side of the bike and the OEM stop block (Fig. 4). Make sure that the milled area of the servo cap matches the flats of the servo shaft. Using the supplied screw, attach the new servo cap to the servo shaft and tighten securely (Fig. 5).





Fig. 5

5. Making sure that the area surrounding the new servo cap is unobstructed by tools, body parts, etc., turn the ignition key of the bike to engage the electrical system. Observe that the servo cap rotates to the top of the block (Fig. 6), to the bottom of the block (Fig. 7), then comes to rest. When the engine is running the servo cap will move in response to throttle activity - this is normal.





6. Replace seat.