



YOSHIMURA

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CRF250R RS3D REPACKING KIT

REPACK-RS3D

2006-2007 CRF250R



Parts Included

NO.	DESCRIPTION	QTY	PART #
1	Packing	2	PACKING1
2	Stainless Steel Rivets	26	C3-RIVET
3	Stainless Steel Rivet Band	4	LC4.0RL
4	Stainless Steel Rivets	2	C4-RIVET
5	Spring Hooks	2	YRD5SH
6	Muffler Decal	2	MD001
7	3 Hole Rivet Band	4	LC4.5T
8	Sticker Sheet	1	17100

Caution: Exhaust system can be extremely hot. Let motorcycle cool down before removing the muffler.

Note: Read through all instructions before beginning installation.

Tools Needed:

Drill
3/16" Drill Bit
Rubber Hammer
Rivet Gun
Sharp Punch
Steel Hammer
High Temperature Silicon

Installation Steps:

WARNING: We recommend that you wear a mask and proper eye protection while disassembling and repacking the muffler. Fiberglass may irritate your eyes and skin.

1. Use the sharp punch and steel hammer to punch out the center of each rivet on both ends of the muffler (as shown in figure 1).

NOTE: Be sure to mark the sleeve where the spring hook is located, using a marker that can be cleaned off after assembly.

2. Using the 3/16" drill bit and drill, drill through the center of each of the rivets (as shown in figure 2). (We recommend drilling slowly through the rivets, they are made from stainless steel and are very hard. Make sure you also use lubrication while drilling).
3. Using the punch go through each rivet hole making sure all the rivets have properly drilled through.
4. Grab the muffler by the end cap while using the rubber hammer to gently hit the mounting point on the sleeve to break the end cap free (as shown in figure 3).
5. Repeat step 4 for front side of muffler.
6. When everything is apart make sure to clean and inspect everything: i.e. Make sure there are no cracks, clean all the carbon build up off the baffle and make sure the stainless steel mesh is in good condition.



7. Before you start to install the new packing make sure everything is completely dry (wet packing will make your CRF louder).
8. Wrap the whole bag around the baffle tightly, then insert the baffle and packing together into the sleeve (as shown in figure 4).
9. If you have the Titanium or Carbon Fiber sleeve, you have to use the rest of the loose packing (the packing that is not bagged up) and pack it into the end cap (as shown in figure 5).
10. Install all the C3 rivets provided to you (as shown in figure 6).

NOTE: Make sure you reinstall the new rivet bands on the front and rear side of the muffler. Make sure that all your rivets are properly installed.

**Fig. #4****Fig#5**

11. Use the two long rivets provided to attach the spring hooks.
12. Using high temperature silicon sealer, seal the front cap. If you have the titanium or carbon fiber sleeve you will also need to put silicon on the rear cap (as shown in figure 7). Wipe the excess silicon off and let the silicon dry before running it on your CRF
13. Repeat steps 1-12 for the other muffler.
14. Before starting the motorcycle, check if all hardware is tight. If any problem is found, please carefully follow through the installation steps again. If problem still persists, please call Yoshimura Technical Department at (800) 634-9166 / in CA (909) 628-4722.

**Fig #6****Fig #7**