



YOSHIMURA

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RS-5 REPACKING KIT



Parts Included

NO.	DESCRIPTION	QTY	PART #
1	Packing	1	PACKING-ADV
2	Stainless Steel Rivets	16	C3-RIVET
3	Stainless Steel Rivet Band	1	LC5.0RL
4	Stainless Steel Long Rivets	2	C4-RIVET
5	Spring Hook	2	YRD5SH
6	Stainless Steel 2 Hole Rivet Band	2	LC4.5S
7	Yoshimura Vinyl Sticker	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). DO NOT drill out the name plate rivets, this kit does not supply a new name plate or rivets.

NOTE: Be sure to mark the sleeve where the spring hooks are 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).

NOTE: 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. Using a flat blade screwdriver and steel hammer gently tap the end cap off (as shown in figure 3).
5. To get the front cap and baffle out gently tap the baffle until the you can remove the front cap and baffle from the sleeve.
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.



Fig. #1



Fig. #2



Fig. #3

7. Before you start to install the new packing make sure everything is completely dry (wet packing will make your motorcycle louder).
8. Using a scale, weight the required packing for your sleeve length. The packing fiber is a single strand therefore is necessary to cut and trim to the appropriate weight. Please see chart below.

9"	12"	13"
493 grams	622 grams	665 grams
14"	15"	18"
708 grams	751 grams	880 grams

9. Re-install front cap / baffle assembly and align rivet holes. Using a long screwdriver or metal rod, pack the packing fiber into the muffler pushing and probing the fibers down evenly.

Note: Carefully pack around the baffle and be sure not to damage the baffle in the process.

10. Install end cap and end cap cover onto the sleeve.
11. Install all the stainless steel rivets provided to you (as shown in figure 4).

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

12. Install the two new spring hooks with the two long stainless steel rivets (as shown in figure 4).
13. Using high temperature silicon sealer, seal the front cap (as shown in figure 5). Make sure to wipe excess silicon off and let the silicon dry before running it on your motorcycle.
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.

