



RS9D REPACKING KIT

PRODUCT

REPACK-RS9D-P27

RS9D Repacking Kit



Read through all instructions before beginning installation. Exhaust system can be extremely hot. Let motorcycle cool down before beginning installation. Always wear hand and eye protection and take precautionary measures to avoid injury.



No.	Part #	Description	Qty
1	PACKING27	Packing	2
2	C3-RIVET	Stainless Steel Rivet	14
3	C4-RIVET	Stainless Steel Rivet	2
4	RBYM9	Rivet Band	4
5	RS9-NB002	RS9 Name Badge	2
6	N-RIVET	Aluminum Rivet	8
7	RS9-NB001L	Left RS9 Endcap Sticker Decal	1
8	RS9-NB001R	Right RS9 Endcap Sticker Decal	1

-TOOLS REQUIRED-

*Drill • 3/16" Drill Bit • Rubber Hammer • Rivet Gun • 3/16" Adaptor for Rivet Gun
Sharp Punch • High Temperature Silicon • Gloves • Safety Glasses • Face Mask*

WARNING



It is recommended to wear a face mask, safety glasses, and gloves while disassembling and repacking the muffler. Fiberglass may irritate eyes and skin.



-DISASSEMBLY-

- 1. Use the sharp punch and hammer to punch out the center of each rivet on the endcap.**
- 2. Using the 3/16" drill bit and drill, drill through the center of each of the rivets.**
Note: Drill slowly through the rivets as they are made from stainless steel and are very hard. Be sure to use sufficient lubrication while drilling.
- 3. Using the punch, go through each rivet hole making sure all rivets have been drilled through.**
- 4. Carefully remove endcap assembly from muffler sleeve.**
- 5. Remove old packing and baffle.**
- 6. Clean and inspect all muffler components and replace as necessary.**
 - a) Clean carbon build-up off baffle and make sure stainless steel mesh is in good condition.**
 - b) Check for cracks on endcap, inner cap, and baffle.**

-ASSEMBLY-

- 1. Reinstall baffle into muffler. Be sure baffle is centered.**
- 2. Before installing new packing, make sure all components are dry. Wet packing will make motorcycle louder.**
- 3. Insert supplied packing into sleeve around baffle. Carefully pack down to the bottom evenly using a long tool making sure not to damage baffle.**
Note: Optimally you should use all of the packing supplied.
- 4. Install endcap assembly onto muffler sleeve and align rivet holes.**
- 5. Install provided rivet bands and rivets.**
Note: Insert all rivets into rivet holes to achieve proper alignment before installing.
- 6. Before starting motorcycle check that all hardware is tight and secure. 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.**