



SUZUKI RF900 SS2-R SLIP-ON EXHAUST SYSTEM Part #12593

CONGRATULATIONS! You have purchased one of the most technically advanced performance exhaust systems available. Designed with today's enthusiast in mind, Vance & Hines has developed the SS2-R exhaust system as a complete package. Evolving over the past several seasons from our popular SuperSport line, the goals established were simple. Make the new SS2-R one of the quietest performance exhaust systems available WITHOUT SACRIFICING HORSEPOWER! The unique oval canister design allowed for an increase in length and volume which coupled to the all new TRIPLE-CHAMBERED Quitech baffle made our goals a reality. A stunningly fresh look that compliments today's Superbikes, a fit and finish that are the standard of the industry, and a revolutionary design who's performance is race track tested and proven and add up to an exhaust system that is the quietest Vance & Hines has ever built. And the most powerful. Below are some of the features that make the SS2-R unique... ENJOY!

- ALL NEW TRIPLE-CHAMBERED QUITECH BAFFLE DESIGN
- TRIPLE-WRAP HIGH DENSITY FIBERGLASS PACKING
- SIGNIFICANTLY REDUCES SOUND LEVELS WITH NO PERFORMANCE LOSS
- EXCLUSIVE HIGH VOLUME OVAL CANISTER DESIGN
- TRADITIONAL VHR BILLET END-CAP WITH STAINLESS OVAL DIFFUSER

REMOVING THE STOCK EXHAUST SYSTEM

1. Remove the muffler mounting bolt from the right side passenger foot rest.
2. Remove the three bolts from the muffler flange.
3. Slide the muffler off the tailpipe while taking care not to damage the gasket, it will be re-used.

INSTALLING YOUR NEW VANCE & HINES EXHAUST SYSTEM

1. Be sure your gasket is in good condition, if not replace it.
2. Slide the dog bone shaped nut plate into the bracket that is welded onto the silencer.
3. Install the silencer mounting bracket by lining up the two holes on the squared off end of the bracket with the holes in the nut plate. Be sure that the bend above the two holes in the bracket is facing the aluminum can, and install the two 5/16" bolts finger tight.
4. Slide the gasket over the stock tailpipe. Then slip the Vance & Hines muffler onto the tailpipe.
5. Position the rear section mounting bracket on the inside of the stock mounting bracket (where the stock system originally mounted).
6. Install the three cap screws (supplied) into the muffler flange and tighten them evenly.
7. Tighten assembly using the stock mounting bolt, washer and nut. Then tighten the two 5/16" bolts on the silencer.

SLIP-ON JETTING INSTRUCTIONS

Although re-jetting is not mandatory for a slip-on exhaust system, re-jetting the carburetors will result in realizing the "full" potential of this performance exhaust system. Vance & Hines offers jet kits for most applications.

NOTE: The discoloration or blueing of a nickel finish is normal. Without proper care or maintenance, this finish may rust or corrode. This finish is not warranted against those conditions. For tips on maintenance, please see our "Care Kit" (Part No. 22661)