

99' 900 SS Carbon Fiber F33515



The following are instructions for the removal of stock exhaust and installation of a Forza (p.n. F33515) exhaust onto a 1999 Ducati 900 Super Sport.

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Background:

The exhaust system of your Ducati is an integral part of a finely tuned power train system. The exhaust scavenges the burned gasses from the cylinders while reducing sound to an acceptable level. The stock system compromises some engine performance in order to reduce noise. Your new Forza exhaust system will increase cylinder scavenging, allowing more air fuel mixture to enter the cylinder therefore increasing engine performance.

Note: To realize the full potential of your exhaust modifications the EFI system must be adjusted to richen the fuel mixture.

Before you start:

Instillation of Forza slip-ons is a straightforward procedure, and can be accomplished in less than one hour with the proper tools. While working, the safest position for you and your bike is on a rear wheel stand. One is available for your 900 SS from FBF (PN. F54511). If one is unavailable exhaust work can be performed on the side stand; just be conscious not to push the bike forward.

Check you have everything that you need

Your kit from FBF should include:
2 Forza mufflers (one left and one right)
2 Muffler clamps

Tools required:

In order to do any job correctly the proper tools are required. To install mufflers on your 900 SS a 12mm open-end wrench and a 5mm Allen wrench are required (Figure 1).



Figure 1

PROCEDURE

I. Stock muffler removal: refer to diagram #1

All hardware removed in this procedure must be saved for reinstallation. See Figure 2

1. Loosen the Allen bolt holding the exhaust bracket to the rear foot peg mount. (It may be easier to turn the nut first then the Allen bolt)
2. Remove the nut and then support the muffler while removing the Allen bolt. Be careful not to lose the washer since it will now just drop out.
3. Now slide the spacer from the foot peg support and remove the muffler by sliding it straight out of the header.
4. Now remove the two rubber bushings and put aside so they won't fall out and become lost.
5. Repeat the procedure for the other muffler.

Parts you will need to reuse. x2

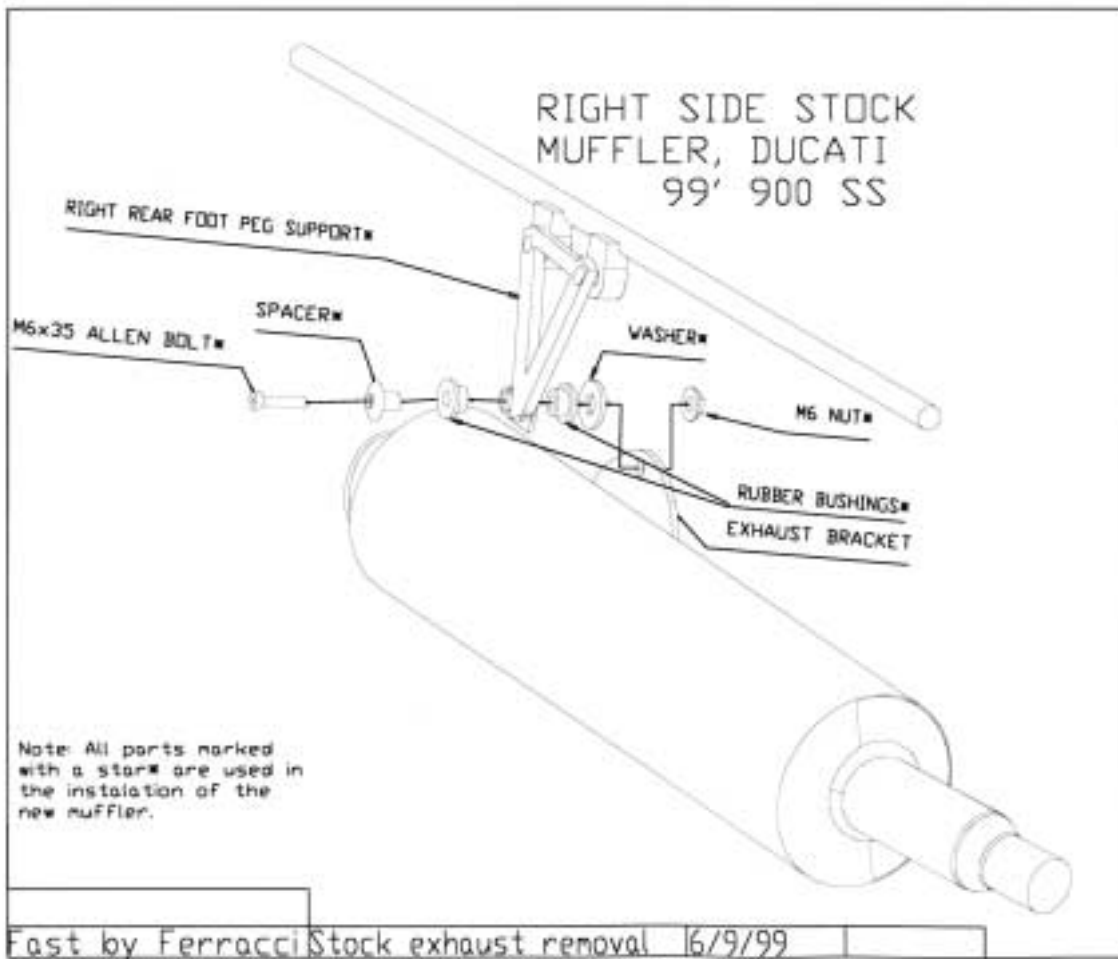
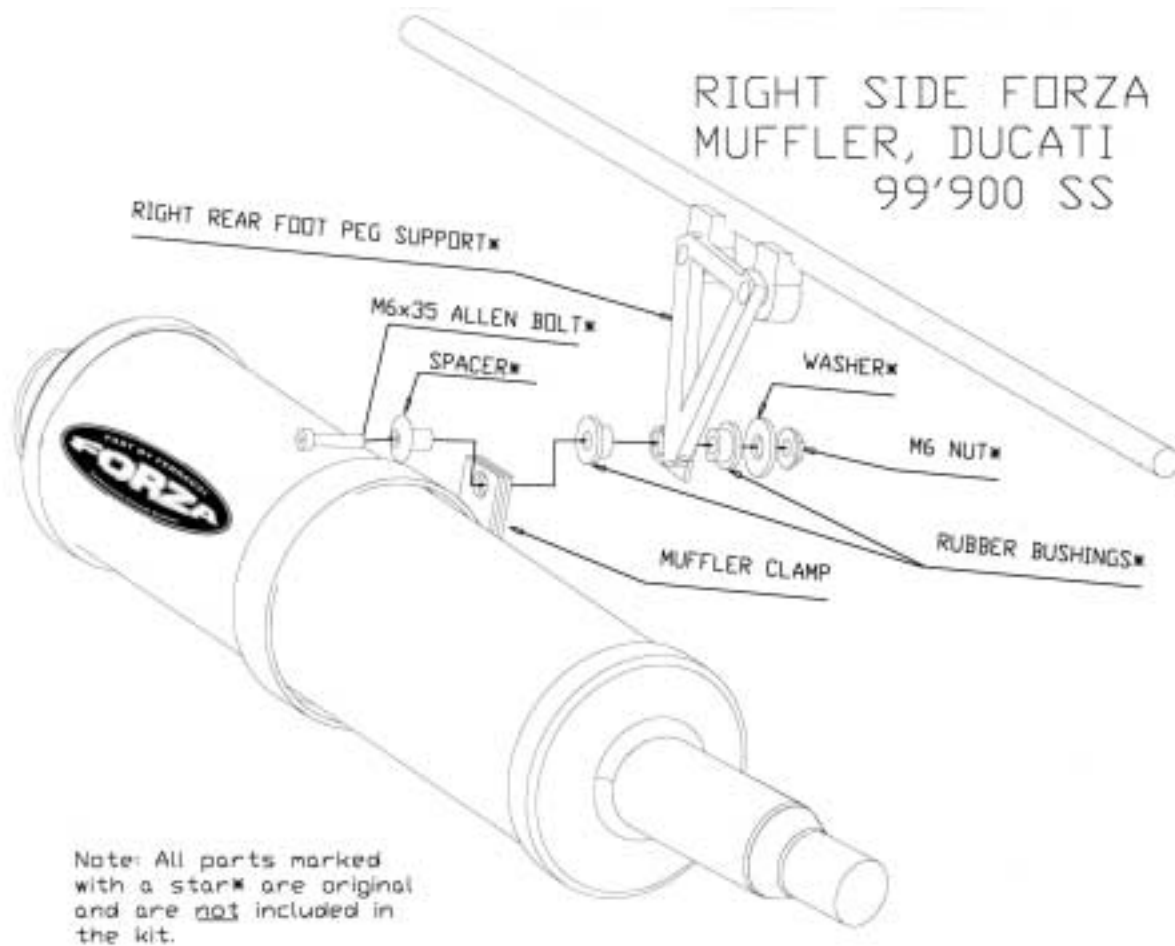
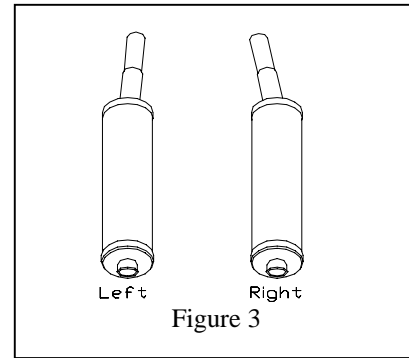


Diagram 1

I. Forza installation: refer to diagram #2

1. Determine the left muffler from the right. The Forza sticker faces out and the inlet pipes bend in slightly. See figure 3.
2. Slide the muffler onto its respective header pipe.
3. Replace the two rubber bushings in the foot peg mounts.
4. Slide the muffler clamp over the muffler and align with the bushings.
5. Squeeze the muffler clamp by hand and insert the spacer first: through both holes in the clamp and second: through both bushings. The clamp should be on the outside of the foot peg support (see diagram2).
6. Install the washer then the nut and snug the nut leaving it loose enough to allow muffler to rotate in the clamp.
7. Turn the pipe until the exhaust tip is pointed down. Then check that the muffler clears the swing arm.
8. Repeat the procedure for the other side.
9. **Be sure to tighten all hardware before starting your motorcycle!**
10. Wipe any oil or fingerprints of the pipes before starting the motorcycle.



Fast by Ferracci Forza slip-on installation 6/9/99

Figure 3