

RT5 SLIP-ON EXHAUST, CARBON FIBER

TRIUMPH STREET TRIPLE 2008-2012

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#### PARTS INCLUDED E V. Ref. **Part Number** Description Qty 00-200-02591 Slip-on Midpipe Assembly 1 1) $\alpha$ 2) 00-200-02594 Carbon Fiber Muffler Assembly 1 -50-47612 3) 05-31-47608 Muffler Adapter Bracket 1 4) 07-41-40004 1 Swivel Spring 5) 01-510812525-SS M8-1.25x25mm Button Head Bolt 1 1 6) 01-7808-SS 8mm Flat Washer

M8-1.25 Hex Flange Nut

01-7408125-27

7)

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### TOOLS REQUIRED

Ref.	Description	Ref.	Description
1)	3/8" Drive Ratchet	_ 5)	8mm Allen Socket
_ 2)	3" & 6" Extension	_ 6)	10mm Socket
3)	5mm Allen Socket	_ 7)	12mm Socket
4)	6mm Allen Socket	8)	14mm Wrench

#### **INSTALLATION INSTRUCTIONS**

NOTE: Prior to working on anything, make sure the motorcycle is cool and place securely on a service lift or side stand.

- 1) Remove the two allen bolts securing the seat to the motorcycle. Remove the seat.
- 2) Remove the allen bolts securing the left & right side tail section body panels. Remove the body panels. (Fig. 1)
- 3) Loosen the clamp securing the stock right side muffler to the midpipe. Remove the two bolts securing the muffler to the sub frame. Remove the muffler from the motorcycle. (Fig. 2)
- **4)** Repeat Step #3 for the left side stock muffler removal.
- **5)** Remove the midpipe mounting bolt from the sub frame. (Fig. 2)
- 6) Loosen the lower clamp securing the midpipe to the headpipe outlet. (Fig. 3)

NOTE: You may want to enlist help from a friend for the Steps #7-12.

**7)** Remove the two bolts securing the front of the gas tank to the motorcycle frame.





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- 8) Rotate the gas tank upward and securely prop it up so the sub frame mounting bolts can be accessed. (Fig. 4)
- 9) With a second person supporting the sub frame assembly, remove the four bolts securing the sub frame to the main motorcycle frame.
- 10) Carefully lift up on the sub frame in order to create enough room to remove the stock midpipe from the motorcycle. Remove the midpipe from the motorcycle.
  NOTE: Make sure the gasket at the headpipe outlet did not come off with the stock midpipe. It will be re-used when the
- **11)** Feed the new Jardine midpipe through the swingarm, and fully insert it into the headpipe outlet.

Jardine midpipe is installed.

- **12)**Carefully lower, and reinstall the sub frame assembly to the motorcycle. Lower and secure the gas tank. Tighten all hardware to factory specification.
- **13)**Position the midpipe mounting bracket against the mounting boss on the sub frame, and loosely secure using the original hardware. Do not fully tighten at this time.
- **14)**Place the supplied Muffler Adapter Bracket against the right side of the sub frame. Secure the bracket to the sub frame using the original muffler mounting hardware. (Fig. 5) Do not fully tighten at this time.
- **15)**Slide the new RT-5 Muffler onto the midpipe outlet until it is fully seated. Secure to the midpipe using the supplied swivel spring.







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- **16)**Using the supplied M8-1.25x25mm Button Head Bolt, 8mm flat washer, and M8-1.25 Hex Flange Nut, secure the new muffler to the INSIDE of the muffler adapter bracket. (Fig. 5)
- 17) Position the exhaust system so that it is in the best possible orientation. Fully tighten the headpipe outlet clamp, the midpipe mounting bolt, muffler adapter bracket hardware, and muffler mounting bolt.
- 18)Clean all fingerprints and grease from the new slip-on exhaust. Failure to do so can prematurely discolor the finish of your new exhaust system.



- **19)**Reinstall the left & right side tail section body panels. Reinstall the seat. (Fig. 6)
- **20)**Start the motorcycle, check for any exhaust leaks, then stand back and admire how clean your bike looks & sounds!