

401 South Grand Ave., Santa Ana, CA 92705 Tel: 714.550.6070 Fax: 714.550.9661 www.twobros.com

2001-06 Honda **CBR600F4i**

Low Mount Slip-on Exhaust System

Part # 005-040406 / 005-040407 / 005-040408 / 005-040417 / 005-040418 / 005-040421 / 005-040419 / 005-040420 / 005-040406M / 005-040407M / 005-040408M / 005-040419M / 005-040420M



Parts List

Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister	Varies
1	CBR600F4i (01-06) Muffler Canister Clamp	Varies
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex BlueThreadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208

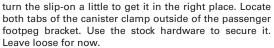
IMPORTANT - PLEASE READ CAREFULLY

We recommend that this performance part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this performance part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the motorcycle and exhaust system are completely cool before starting the installation. Also, make sure the bike is secure on a centerstand or ideally a service lift during installation. Be sure to save all stock components for possible use later.

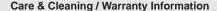
Installation Instructions

- Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on the sidestand or ideally a rear service stand.
- 2. Loosen the clamp that holds the muffler connector pipe to the headers under the bike.
 - NOTE: On California models you will need to unscrew the O2 sensor plug in order to mount the O2 sensor from the stock exhaust system.
- Remove the hardware that holds the stock muffler at the passenger footpeg bracket. Take off the muffler. Be sure to remove the exhaust gasket (header/muffler junction) as our system does not use it.
- 4. Install the O2 sensor (if applicable) into the new slip-on tube. If your bike does not require an O2 sensor, use the supplied aluminum block off bolt and copper washer to seal the thereaded O2 bung in the slip-on tube. Be sure to coat the threads of the sensor with the included packet of hi-temp anti-seize. Do not over tightened the O2 sensor, refer to the Honda shop manual for proper torque specification. Slide the slip-on connector pipe onto the end of the headers, using the stainless steel T-bolt clamp to attach it to the headers. Leave loose for now.
- 5. Place a bead of the hi-temp sealant on the outside edge of the slip-on pipe that goes into the canister. Slide the TBR canister onto the end of the slip-on pipe. Wipe off the excess sealant that will squeeze out.
- 6. Carefully slide the muffler clamp over the muffler. (Note: The stainless steel canister clamp and the name badge on the canister come from the factory with a clear plastic protective film. Please remove this film before operation.)

You may need to twist and turn the slip-on a little to get it



- 7. Make sure everything is aligned and tighten all hardware. Affix the connector springs to the muffler.
- 8. Before you run the bike, clean off all fingerprints and dirt, as any oily residue will etch the metal and become somewhat permanent when the system gets hot. Run the bike and enjoy. It is normal for some white smoke to appear the first time you start the bike. This is packing/manufacturing oil from inside the pipe burning off. Check for gaps or leaks. If you find a leak, a little high temperature silicon sealant should fix it. After 50 to 100 miles, recheck all fasteners for tightness.



Care & Cleaning

Keep system free of dirt and moisture. Store in a cool, dry place. For cleaning use a mild spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Stainless Header System: Polished stainless steel pipes will turn a light golden hue after a few heat cycles, this is a normal characteristic of high quality stainless steel

Carbon Fiber Mufflers: Always make sure the fiberglass packing inside is in good condition and not burned out, as exhaust heat inside an empty canister will deteriorate the Carbon Fiber sleeve. TBR sells repack kits (TBR part # 005-10038) that include new rivets and repack material as well as a drill bit (#30), making it easy to do yourself. Also, NEVER dyno test your bike with carbon fiber mufflers installed - the intense heat and lack of cooling air can quickly cause the CF material to burn. Two Brothers Racing does not provide a warranty for burned carbon fiber.

Aluminum Mufflers: Use an aluminum or mag wheel polish such as Mother's to restore the bright finish to factory spec.

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Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Aluminum	005-206R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex BlueThreadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Carbon Fiber	005-207R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C1
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex HighTemp Gasket Maker	031-P22072
1	Permatex Blue Threadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Carbon Fiber	005-208R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C2
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex BlueThreadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208

005-040417 005-040418



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C4 Aluminum	005-404R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-4C
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Blue Threadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C4 Carbon Fiber	005-405R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-4C1
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Blue Threadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208

005-040421



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C4 Carbon Fiber	005-406R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-4C2
1	CBR600F4i (01-06) Slip-On Tube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex BlueThreadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208

005-040419 005-040420



Qty	y. Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Aluminum	005-807R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-5C
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex HighTemp Gasket Maker	031-P22072
1	Permatex BlueThreadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208
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Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Carbon Fiber	005-808R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-5C1
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
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005-040406M



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Aluminum	005-206MR
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex BlueThreadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208

005-040407M



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Carbon Fiber	005-207MR
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C1
1	CBR600F4i (01-06) Slip-On Tube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Blue Threadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208

005-040408M



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Carbon Fiber	005-208MR
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C2
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex BlueThreadlock	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208

005-040419M 005-040420M







Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister C2 Carbon Fiber	005-808MR
1	CBR600F4i (01-06) Muffler Canister Clamp	005-5C1
1	CBR600F4i (01-06) Slip-OnTube	005-0404T
1	Aluminum Block-off Bolt for O2 Bung	005-04-22B
1	Copper Washer for Block-off Bolt	00504-22W
1	Barrel Band Clamp	005-27-64MSH
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