



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

2001-03 Honda CBR600F4i

High Mount Slip-on Exhaust System

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



Parts List

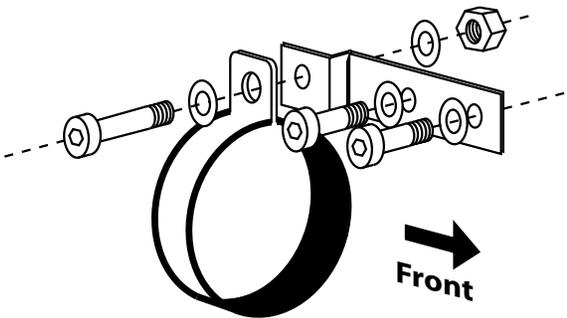
Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister	Varies
1	CBR600F4i (01-06) Muffler Canister Clamp	Varies
1	CBR600F4i (01-06) Slip-On Tube (High)	005-0404HT
1	HARDWARE KIT	005-04H-3
1	Aluminum Block-off Bolt for O2	005-04-22B
1	Copper Washer for Block-off Bolt	005-04-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	CBR600F4i (01-06) Billet High Mount Bracket	005-0404HB
2	8x20mm Socket Head Cap Screws	005-SH820
1	8x25mm Socket Head Cap Screws	005-SH825
4	8mm Flat Washers	005-WF8
1	8mm Nylon Lock Nut	005-NN8
4	Blue Scotch Locks	005-BS
1	Flush Mount Marker Light Set	005-88T
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Anti-Seize Lubricant	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208-A

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

1. 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.
3. 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. Remove the passenger footpegs and install the high mount bracket on the right side. The high mount bracket is attached to the right side passenger footpeg mount (use the x2-8mm x 20mm and x2-8mm washers).
5. Remove the stock rear turn signals and replace with the flush mount signals, use the scotch locks to splice into the stock wiring.
6. 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 threaded 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. 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.
7. Place a bead of the hi-temp sealant on the outside edge of the slip-on 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.
8. 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.) and into position by the high mount bracket. You may need to twist and turn the slip-on pipe a little to get it in the right place. Locate both tabs of the muffler clamp outside of the high mount bracket. Use the 8mm x 25mm bolt, 2-8mm washers and 8mm Nylock nut to secure the clamp.
9. Make sure everything is aligned and tighten all hardware. Affix the two connector springs to the muffler.
10. 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 / Warranty Information

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.

Two Brothers Racing products are intended for closed course competition purposes only, and therefore are sold "as is" without warranty. Two Brothers Racing specifically disclaims any warranties of merchantability or fitness for a particular purpose and disclaims all responsibility for consequential and incidental damages or any other losses arising from the use of these products or parts.

005-040406HM



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister M-2 Aluminum	005-206MR
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C
1	CBR600F4i (01-06) Slip-On Tube (High)	005-0404HT
1	HARDWARE KIT	005-04H-3
1	Aluminum Block-off Bolt for O2	005-04-22B
1	Copper Washer for Block-off Bolt	005-04-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	CBR600F4i (01-06) Billet High Mount Bracket	005-0404HB
2	8x20mm Socket Head Cap Screws	005-SH820
1	8x25mm Socket Head Cap Screws	005-SH825
4	8mm Flat Washers	005-WF8
1	8mm Nylon Lock Nut	005-NN8
4	Blue Scotch Locks	005-BS
1	Flush Mount Marker Light Set	005-88T
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Anti-Seize Lubricant	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208-A

005-040420HM



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister M-5 Titanium	005-206R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-5C1
1	CBR600F4i (01-06) Slip-On Tube (High)	005-0404HT
1	HARDWARE KIT	005-04H-3
1	Aluminum Block-off Bolt for O2	005-04-22B
1	Copper Washer for Block-off Bolt	005-04-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	CBR600F4i (01-06) Billet High Mount Bracket	005-0404HB
2	8x20mm Socket Head Cap Screws	005-SH820
1	8x25mm Socket Head Cap Screws	005-SH825
4	8mm Flat Washers	005-WF8
1	8mm Nylon Lock Nut	005-NN8
4	Blue Scotch Locks	005-BS
1	Flush Mount Marker Light Set	005-88T
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Anti-Seize Lubricant	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208-A

005-040407HM



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister M-2 Carbon Fiber	005-206R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C1
1	CBR600F4i (01-06) Slip-On Tube (High)	005-0404HT
1	HARDWARE KIT	005-04H-3
1	Aluminum Block-off Bolt for O2	005-04-22B
1	Copper Washer for Block-off Bolt	005-04-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	CBR600F4i (01-06) Billet High Mount Bracket	005-0404HB
2	8x20mm Socket Head Cap Screws	005-SH820
1	8x25mm Socket Head Cap Screws	005-SH825
4	8mm Flat Washers	005-WF8
1	8mm Nylon Lock Nut	005-NN8
4	Blue Scotch Locks	005-BS
1	Flush Mount Marker Light Set	005-88T
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Anti-Seize Lubricant	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208-A

005-040408HM



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister M-2 Titanium	005-206R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-2C2
1	CBR600F4i (01-06) Slip-On Tube (High)	005-0404HT
1	HARDWARE KIT	005-04H-3
1	Aluminum Block-off Bolt for O2	005-04-22B
1	Copper Washer for Block-off Bolt	005-04-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	CBR600F4i (01-06) Billet High Mount Bracket	005-0404HB
2	8x20mm Socket Head Cap Screws	005-SH820
1	8x25mm Socket Head Cap Screws	005-SH825
4	8mm Flat Washers	005-WF8
1	8mm Nylon Lock Nut	005-NN8
4	Blue Scotch Locks	005-BS
1	Flush Mount Marker Light Set	005-88T
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Anti-Seize Lubricant	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208-A

005-040419HM



Qty.	Description	Part Number
1	CBR600F4i (01-06) Muffler Canister M-5 Carbon Fiber	005-206R
1	CBR600F4i (01-06) Muffler Canister Clamp	005-5C
1	CBR600F4i (01-06) Slip-On Tube (High)	005-0404HT
1	HARDWARE KIT	005-04H-3
1	Aluminum Block-off Bolt for O2	005-04-22B
1	Copper Washer for Block-off Bolt	005-04-22W
1	Barrel Band Clamp	005-27-64MSH
2	80mm Swivel Hook Spring	005-S80
1	CBR600F4i (01-06) Billet High Mount Bracket	005-0404HB
2	8x20mm Socket Head Cap Screws	005-SH820
1	8x25mm Socket Head Cap Screws	005-SH825
4	8mm Flat Washers	005-WF8
1	8mm Nylon Lock Nut	005-NN8
4	Blue Scotch Locks	005-BS
1	Flush Mount Marker Light Set	005-88T
1	Permatex High Temp Gasket Maker	031-P22072
1	Permatex Anti-Seize Lubricant	031-P09175
2	TBR Script Logo Yellow Decal 4"	015-10208-A

