

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



# 2008-09 Honda CRF 230L/M

Stainless Steel Slip-On Exhaust System with M-7 Canister Part # 005-2760406V



### Parts List

Qty.	Description	Part Number
1	Muffler Canister M-7 Aluminum	005-276-206M
1	Stainless Steel Slip On tube	005-27604S
1	HARDWARE KIT	005-276-3
2	X-Ring (half)	005-7-2-3
4	Split Lock Washer	005-WL6
4	6x14mm Socket Head Cap Screw	005-SH614
1	8x30mm Socket Head Cap Screw	005-SH830
1	8x70mm Socket Head Cap Screw	005-SH870
1	22mm Spacer	005-S-22A
1	57mm Barrel Clamp	005-27-57MSH
1	5mm Long Handle Ball end hex key	005-9-18610
1	T20Torx Screw Hex Key	005-9-15820
1	TBR Sticker Kit	015-10212
1	Spark Arrestor (Installed)	005-106H

#### 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.

### Warranty

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.

### **Installation Instructions**

- Make sure the bike is completely cool before starting the installation. Make sure the bike is secure on a centerstand or ideally a service lift.
- 2. Remove right side panel.



Remove muffler mount bolt, lower mid-pipe bolt and muffler clamp.



4. Remove right muffler assembly.



 Loosely attach muffler to S-Bend using the four 6x14mm Socket Head Cap Screws and lock washers provided. Slide barrel clamp over slip-tube joint.



 Loosely attach muffler assembly to motorcycle using the supplied 8x70mm socket head bolt with 22mm spacer at OEM muffler mounting position.



 Loosely attach mid-pipe section bolt using supplied 8x30mm socket head cap screw.



- Tighten the mid-pipe, then the four V.A.L.E.™ ring muffler bolts, barrel clamp, and lastly the muffler mount..
- 9. Install OEM side panel.
- Double check to make sure that all hardware is tightened.
- 11. 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.



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## Care & Cleaning / Warranty

## 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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