



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



2007-08 Ducati 1098 / 848

Dual V.A.L.E.™ Slip-On Exhaust System with Carbon Fiber M-2 Canisters
Part # 005-1820407V



Parts List

Qty.	Description	Part Number
1	Ducati CF M-2 Muffler Canister (Left)	005-182-207L
1	Ducati CF M-2 Muffler Canister (Right)	005-182-207R
1	Ducati Slip-on Tube (Left)	005-18204SL
1	Ducati Slip-on Tube (Right)	005-18204SR
1	HARDWARE KIT	005-182-3
2	Barrel Clamp	005-27-65MSH
1	5mm Long Handle Ball End Hex Key	005-9-18610
2	8x30mm Socket Head Cap Screw	005-SH830
2	8mm Split Lock Washer	005-WL8
8	6x14mm Socket Head Cap Screw	005-SH614
8	6mm Split Lock Washer	005-WL6
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 a centerstand or ideally a service lift.

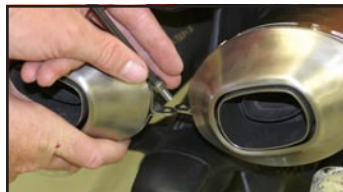
2. Remove OEM slip-on tubes with mufflers:
 - Remove the spring connections.



- Remove both muffler clamps.



- Remove the muffler joint bolts.



- Slide out OEM slip-on tubes and mufflers.



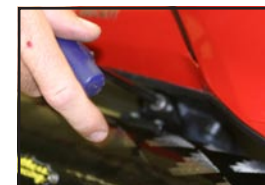
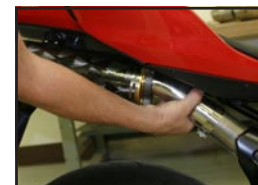
3. Install Two Brothers Racing V.A.L.E.™ slip-on system:
 - Attach the left side slip-on tube to the left muffler and right side slip-on tube (the straighter and shorter slip-tube) to the right muffler, using the 8 (eight) 6x14mm socket head cap screws and split lock washers provided. Keep loose for now.



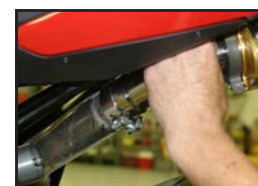
- Install barrel clamps to both slip-on tubes.



- Install mufflers and attach using the 8mm bolts and 8mm split lock washers provided.



- Align mufflers and tighten the 6x14mm V.A.L.E.™ hardware when the slip-on tube clearance and the muffler alignment is correct. (It may be easier to tighten one bolt first, then remove the slip-on tube assembly to tighten all of the rest of the hardware.



- Tighten barrel clamps.

4. Double check all your work to make sure the mufflers are aligned and all hardware is tightened.
5. 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

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Keep system free of dirt and moisture. Store in a cool, dry place. Make sure vehicle is completely cool before maintenance.

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. Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Titanium Header System: Polished titanium pipes will experience color shift ranging from deep blue/purple through amber after a few heat cycles. This is a normal characteristic of high quality titanium. Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Polished Aluminum Canisters: Use an aluminum or mag wheel polish to restore the bright finish to factory spec.

Brushed Aluminum Canisters: Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth.

Carbon Fiber Canisters: Clean using a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth. 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 (Road - #005-10038, Offroad - #005-10038MX) that include everything you need to easily do it yourself.

Titanium Mufflers: For cleaning use a mild water based spray cleaner. Always apply cleaner or polish with a soft, clean cloth. 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 (Road - #005-10038, Offroad - #005-10038MX) that include everything you need to easily do it yourself.

Repack all road canisters every 3,000 miles. Part #005-10038
Repack all offroad canisters after every 10 hours of use. Part #005-10038MX

NEVER dyno test your bike with carbon fiber or titanium canisters installed - the intense heat and lack of cooling air can quickly burn through the canister material. Two Brothers Racing does not provide a warranty for burned canisters.

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.