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**2011 Can-am
 Commander**

V.A.L.E.™ Slip-on Exhaust System with M-7 Aluminum Canister
 Part # 005-2960406V



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. Be sure to save all stock components for possible use later.

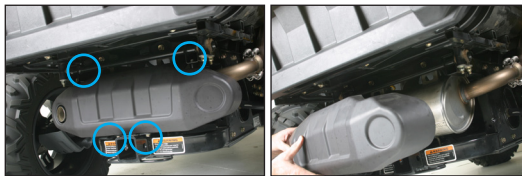
***This product has not been tested with all available accessories and some items may cause excessive heat. Excessive heat may cause damage to your vehicle. Two Brothers Racing will not be responsible for damaged parts.*

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

1. Make sure the ATV is completely cool before starting the installation. Make sure the ATV is secure on a level surface and the parking brake is set.
2. Remove the four bolts that attach the OEM muffler cover. Remove muffler cover.



3. Remove four springs that attach OEM muffler to header.



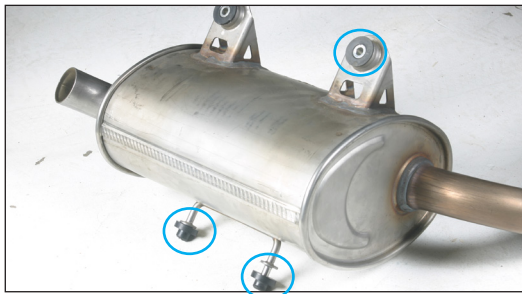
4. Remove muffler mounting bolts, this may require tilting the bed to access the nuts on the back side frame rail.



5. Remove OEM muffler assembly.



6. Remove one rubber grommet and sleeve, and both lower grommets.



7. Attach the three grommets to the TBR muffler.



8. Install TBR muffler as shown.



9. Attach supplied muffler hanger bracket using the 8x20mm bolts and nuts that were provided for upper mounts. Use the OEM bolt and nut with washer on lower mount. Tighten hardware.



10. Loosely attach the two part X-ring using supplied bolts and washers and lock tight.





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Part # 005-2960406V



Parts List

Qty.	Description	Part Number
1	Muffler Canister M-7 Aluminum	005-296-206M
1	Stainless Steel S-Bend Slip-On	005-29604S
1	HARDWARE KIT	005-296-3
1	X-Ring Kit	005-7-2-3KIT
1	Muffler bracket	005-296-B
2	8mm Flange locking nut	005-FLN8
2	8x20mm Socket Head Flange Bolt	005-FB820
1	TBR Sticker Kit	015-10212

Installation Instructions

11. Loosely attach to muffler and install slip-on pipe.



12. Make adjustments and securely tighten X-Ring bolts.



13. Attach OEM springs joining the OEM header to TBR muffler assembly.



14. Double check your work and make sure all bolts are tightened and the exhaust is aligned correctly.

15. Before you run the ATV, 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 ATV and enjoy. It is normal for some white smoke to appear the first time you start the ATV. 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

Care & Cleaning

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.