

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

2007 Kawasaki **KFX50**

Complete Exhaust System with M-6 Canister Part # 005-1690104M



Qty.	Description	Part Number
1	M-6 Muffler Canister	005-169-204
1	SS Header Assembly	005-16901H
1	HARDWARE KIT	005-169-3
1	8x30mm Flange Bolt	005-FB830
1	8mm Flange Nut	005-FN8
1	Permatex High Temp Sealant	031-P22072
2	Two Brothers Racing Decals	015-10208-A

IMPORTANT - PLEASE READ CAREFULLY

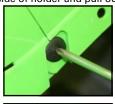
We recommend that this performance part be installed by a qualified motorcycle technician. If you have any doubts as to your ability to install this performance part, please consult with your local motorcycle dealer. Read all instructions first before starting installation. Make sure the vehicle and exhaust system are completely cool before starting the installation. Also, make sure the vehicle 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 ATV is completely cool before starting the installation. Make sure the ATV is secure with parking brake on.
- Remove right side engine cover (black). Push pin in the inside of holder and pull outside out.









- 3. Remove OEM exhaust pipe.
- 4. Do not use the gasket between the header and cylinder head. Make sure header pipe collar sits down into recess before tightening header flange. (It may be easier to see by standing ATV up on rear bumper.





Use the supplied 8mm Flange Nut to secure head pipe to mid-pipe bracket using OEM bolt.









- Use a small amount of supplied high temp sealant inside of muffler at pipe joint. Slide muffler into place and tighten to frame with 8x30mm Flange Bolt.
- 7. Re-install the right side engine cover.
- 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 1 to 2 hours of riding 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.



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

2007 Kawasaki **KFX50**

Complete Exhaust System with M-6 Canister Part # 005-1690104M



005-1690104M



Qty.	Description	Part Number
1	M-6 Muffler Canister	005-169-204
1	SS Header Assembly	005-16901H
1	HARDWARE KIT	005-169-3
1	8x30mm Flange Bolt	005-FB830
1	8mm Flange Nut	005-FN8
1	Permatex High Temp Sealant	031-P22072
2	Two Brothers Racing Decals	015-10208-A