



Kawasaki KFX 450 Duals - INSTALLATION INSTRUCTIONS

WARNING!

LOONEY TUNED EXHAUST DOES NOT TAKE RESPONSIBILITY FOR DAMAGE THAT MAY OCCUR DURING OPERATION OF YOUR VEHICLE UNDER IMPROPER JET SETTINGS. IT IS THE FINAL RESPONSIBILITY OF THE OWNER/RIDER TO ADJUST JETTING TO SPECIFIC RIDING CONDITIONS AND ELEVATION BEFORE RIDING.

PLEASE READ INSTRUCTIONS BEFORE ATTEMPTING INSTALLATION

Kit includes

1 Head pipe
1 Left mid pipe
2 8x50 bolt
2 5/16 flat washers
2 1"x7/8" spacer
1 5x8" x 12" hose

2 Silencers
1 Right mid pipe
1 K&N Crankcase filter
1 LTE Aluminum Intake
1 K&N Air Filter
1 K&N Outerwear
1 WS-A heat shield

Remove stock exhaust system. Remove air box and intake boot from carburetor. Make sure to unplug the air sensor, keep it handy because you will reinstall it to your new intake.

The crankcase breather hose that was fit to the air box will need to be removed. Install the supplied 12"x 5/8" hose to a safer location with the supplied K&N crankcase filter installed.

JETTING

Use supplied TFI instructions to install your new Looney Tuned Exhaust fuel controller.

EXHAUST

Remove stock bolt from the top of the starter cover and mount the supplied WS-A heat shield and retighten stock bolt. Remove upper chain roller. Route the left side mid pipe into place Pic 2-3, do not mount. Place head pipe in place and slip left mid pipe and head pipe together (make sure you have the studs for the head pipe lined up as you do this. Place the nuts on the head pipe finger tight. Use your existing heal guard bolt for the left mid pipe & finger tighten, Pic 4. Slip the right midpipe on and finger tighten the existing heal guard bolt. Remove rear grab bar bolts Pic 6. Slide Silencers onto mid pipes lining up the mount w/ the grab bar mount. Place the supplied 7/8" Aluminum spacer between the grab bar and silencer. Mount w/ the 8x50 allen bolts, washers and lock washers. Slide left silencer onto the chamber and mount to the left side fender mount with the supplied 6mm bolt, flat, and lock washer. After you have all of the system loosely mounted, start at the header tightening each piece until you finish at the rear Silencer mounts. (Torque spec for header flange bolt and nut is 14 ft lbs. improper tightening will void header warranty)

QUIET CORES:

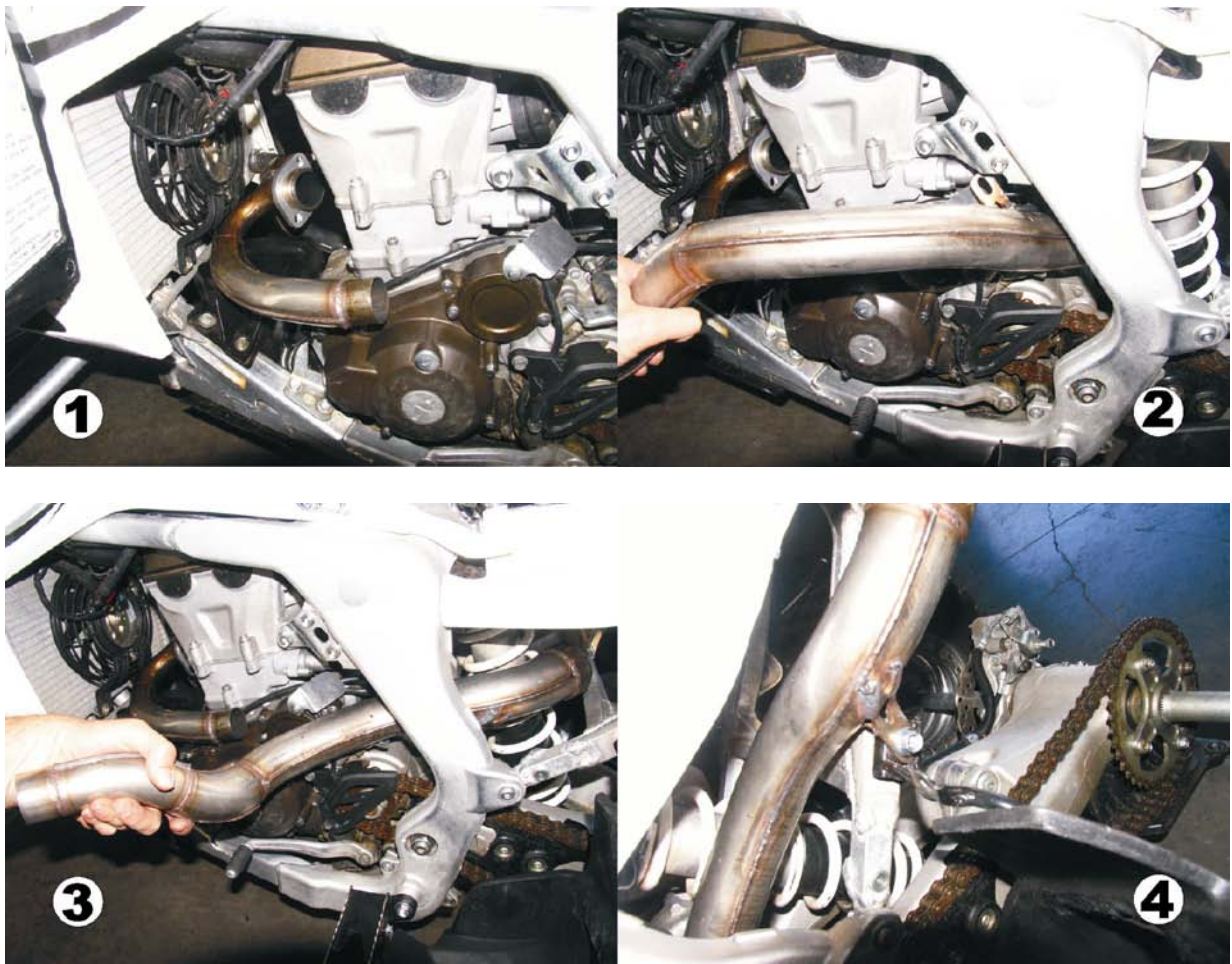
Quiet cores are an option. If you ordered them with this kit they come not installed. To install the quiet cores remove both rear end caps (turn downs) and install the quiet cores with the tubes facing inward. Re-install the end caps.

FINISHING UP

Before you start your ATV, check that there are no wires that will touch the exhaust and zip-tie back.

FIRST RIDE

Your first ride of your ATV after installing you new Exhaust system should only be 15-20 minutes. Then let your system cool and recheck all the bolts and clamps. Small exhaust leaks will lean out your jetting, so be sure every joint is sealed well.





Silencer Packing

We recommend checking you're packing every 15 to 20 hours of riding. As your decibel level will increase and without the packing will damage the internals of your silencers. No Warranty will be give for failure from lack of maintaining.

Please be sure that no hoses or wiring will vibrate or lay against the exhaust before you take off for your first ride!!!!

AND

Don't forget to check your silencer packing!!!!!!!

IMPORTANT MESSAGE—PLEASE READ AND UNDERSTAND!
WARRANTY LIMITATIONS

Looney Tuned Exhaust (LTE) warrants only to the original purchaser the equipment purchased is free from defects in material and workmanship under normal use and service. Components of the equipment are supplied to LTE by others and LTE warrants such components to the purchaser only to the extent that such components are warranted to LTE by the supplier. LTE's obligation under this warranty shall be limited to the repair or exchange of any part or parts which may thus prove defective under normal use and service within one year from date of invoice and which LTE examination shall disclose to LTE's satisfaction to be thus defective. This warranty is expressly in lieu of all other warranties expressed or implied and of all other obligations or liabilities on our part and LE neither assumes, nor authorizes any other person to assume for LTE any other liability in connection with the sale of this equipment or any part thereof which has been subject to accident, negligence alteration, abuse or misuse. LTE makes no warranty what so ever in respect to accessories or parts not supplied by LTE. The term "original purchase", as used in this warranty, shall be deemed to mean that person for whom the equipment is originally invoiced. This warrant shall apply only within the boundaries of the continental United States.

The remedy defined in this statement shall be the Purchaser's exclusive remedy against Looney Tuned Exhaust (LTE).

In no case shall Looney Tuned Exhaust (LTE) be liable hereunder for any consequential Damages.

THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY, WHICH EXTEND BEYOND THE FACE OF THIS STATEMENT.