

Tusk Cold Start Jet Kit



TUSK®

Congratulations on your purchase of this jet kit. This product is designed to improve starting and idling during cold conditions. Please take note of the information and instructions below to get the most out of your Tusk Product.

Assembly: Before you throw any packaging away, make sure you received all the necessary pieces

Honda		
Bike	New Main	New Pilot
CRF-100	100	38
CRF-110	70	40
CRF-125	115	40
CRF-150	98	42
CRF-230	105	45

Yamaha		
Bike	New Main	New Pilot
TTR-50	65	15
TTR-90	100	15
TTR-110	100	15
TTR-125	107.5	17.5
TTR-225	135	42.5

Kawasaki		
Bike	New Main	New Pilot
KLX-110	80	42
KLX-125	105	20
KLX-140	98	40

Suzuki		
Bike	New Main	New Pilot
KLX-110	82	40
KLX-125	105	20

Installation steps:

1. Verify that you have received the correct jets for your specific machine listed above. These jet kits provide you with one Pilot Jet and one Main Jet. Both jets are one size up/bigger than OEM sizes.
2. Turn fuel petcock to the "Off" position, remove fuel line from carburetor and place a rag or catch can under the carburetor. Verify that no flame or spark is present
3. Remove the carburetor from the bike and remove the float bowl, use rag or catch can to contain fuel from float bowl. Make sure all hardware is accounted for when disassembling the carburetor. Using a carburetor cleaner, clean out any dirt or debris from the float bowl or fuel passages. **Note: Do not allow any cleaner to come into contact with rubber gaskets, O-rings or diaphragms. This will cause them to swell and possibly malfunction.**
4. Locate Main Jet and Pilot Jet and remove using small flat head screwdriver or wrench (depending on style of jets).
5. Install provided jets and reinstall the float bowl. Reinstall carburetor reversing the steps used to remove carburetor from the motorcycle. Reinstall fuel line to the carburetor and turn the petcock to the "On" position. Torque all hardware to OEM specifications found in your owner's manual.
6. Start motorcycle and check for proper start and idle. Carburetor adjustment screws may need to be adjusted to find desired idle speed. Enjoy!

Note: Not following the procedures found in your owner's manual may result in a malfunction of the fuel system and/or fuel leaks.