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## **KAWASAKI KDX200 JETTING RECOMMENDATIONS**

Here are our jetting suggestions for your **KDX200**. We've spent countless hours of testing to determine which settings work best when bolting on one of our pipes and silencers to a stock machine. These are recommendations only, based upon our testing at sea-level atmospheric pressure, a 65-80F degree ambient air temperature, a 32:1 fuel to oil mixing ratio on super unleaded pump fuel with a stock motor.

For some models we offer a Power Up jet kit for optimum tuning. Kits may include jets, needles and any necessary hardware and have been developed with the assistance of Dynojet.

There are too many variables outside of our control to give you an exact configuration that works perfectly under all conditions. Our recommendations are just that, a starting point to reference from. Higher elevations, high humidity, hotter temperatures are examples that will require leaner jetting. Colder temperatures are an example that will require richer jetting.

If you are unknowledgeable or don't feel comfortable tuning your machine yourself, find a mechanic in your area who is. FMF Racing is not responsible for problems derived from improper jetting and/or usage.

Always check that your jetting is correct when changing parts that could affect the intake system, exhaust system and any product or change that could alter fuel combustion in the cylinder (ie. aftermarket ignition module).

Check out our website [www.fmfracing.com](http://www.fmfracing.com) for additional information.

Use the following suggestions when using a FMF Fatty, Factory Fatty, Gnarly, Rev or SST exhaust pipe.

### **\* \* Remove the airbox lid snorkel \* \***

#### **2003**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **2002**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **2001**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **2000**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **1999**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **1998**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **1997**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **1996**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

#### **1995**

Main Jet	155-160
Pilot Jet	45-48
Needle	R1173L
Clip Position	3RD
Air Screw	1.5 out

# **\*\* Remove the airbox lid snorkel \*\***

## **1994**

Main Jet	152-158
Pilot Jet	42-48
Needle	R1173N
Clip Position	3RD
Air Screw	1.5 out

## **1993**

Main Jet	152-158
Pilot Jet	42-48
Needle	R1173N
Clip Position	3RD
Air Screw	1.5 out

## **1992**

Main Jet	152-158
Pilot Jet	42-48
Needle	R1173N
Clip Position	3RD
Air Screw	1.5 out

## **1991**

Main Jet	152-158
Pilot Jet	42-48
Needle	R1173N
Clip Position	3RD
Air Screw	1.5 out

## **1990**

Main Jet	152-158
Pilot Jet	42-48
Needle	R1173N
Clip Position	3RD
Air Screw	1.5 out

## **1989**

Main Jet	152-158
Pilot Jet	42-48
Needle	R1173N
Clip Position	3RD
Air Screw	1.5 out

## **1988**

Main Jet	320
Pilot Jet	48
Needle	STOCK
Clip Position	3RD
Air Screw	1.5 out

## **1987**

Main Jet	STOCK
Pilot Jet	STOCK
Needle	STOCK
Clip Position	3RD
Air Screw	1.5 out

## **1986**

Main Jet	STOCK
Pilot Jet	STOCK
Needle	STOCK
Clip Position	3RD
Air Screw	1.5 out

# **\*\* Remove the airbox lid snorkel \*\***