Thank you for purchasing this Dynojet kit. This kit has been developed for a motorcycle which is set to the parameters listed at the right in the "Stage" description. If your motorcycle does not meet any of these parameters please check with Dynojet before installation. For technical assistance contact your Dynojet distributor or call Dynojet U.S.A. (800)-992-4993

2191 Mendenhall Dr. Suite 105
North Las Vegas, NV 89031
TEL: 702-399-1423
FAX: 702-399-1431
8am-5pm Pacific Time
Monday through Friday

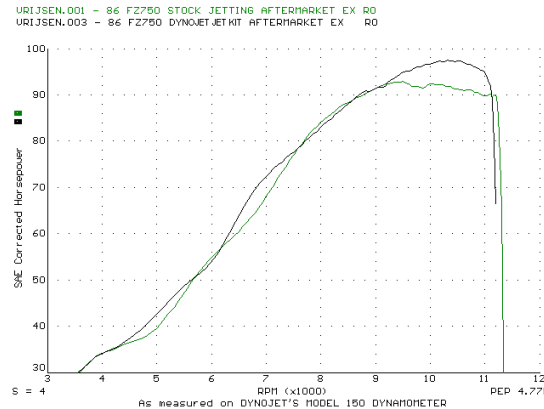Website Address
http://www.dynojet.com

E4149.001

European Models Only

1989-96 Yamaha XTZ 750

Stage 1

For mildly tuned machines using the stock airbox with air box lid removed using stock or K&N filter. K&N Filter# N/A

URIJSEN.001 - 86 FZ750 STOCK JETTING AFTERMARKET EX RO
URIJSEN.003 - 86 FZ750 DYNOJETJETKIT AFTERMARKET EX RO

S = 4   As measured on DYNOJET'S MODEL 150 DYNAMOMETER   PEP 4.77E

This graph shows a typical gain with a Dynojet jet kit.

	Parts List	
2	Main Jets	YJ140
2	Main Jets	YJ144
4	Main Jet O-Rings	YJ-0
2	Fuel Needles	DNO356
2	Slide Springs	DSP007
2	Adjusting Washers	DW0001
2	E-clips	DE0001

STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting the order of assembly (Fig. A).

2. Install the Dynojet needles on groove #4 , using all stock spacers (Fig. A). Install the Dynojet washer above the E-clip.

3. Remove the stock main jets and replace with the Dynojet main jets provided. Use the YJ140 main jets with stock exhaust pipe, or use the YJ144 main jets with aftermarket header or slip-on with high flowing baffles. Be sure that the jet you are changing is the main jet.

4. Install the Dynojet slide spring in place of the stock spring, making sure the spring is aligned properly.

5. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screws clockwise until they seat, turn out 2-1/2 turns.
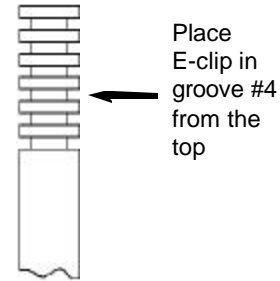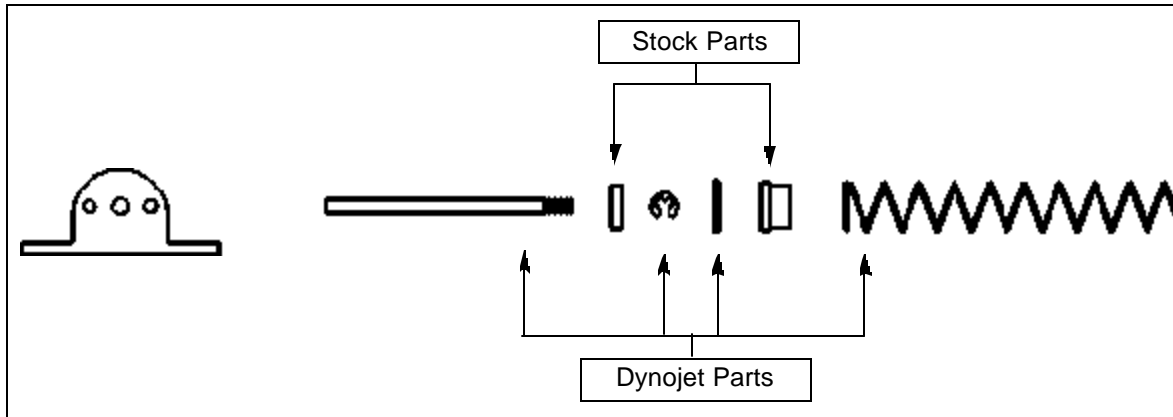
Place E-clip in groove #4 from the top

Fig. A

Stock Parts

Dynojet Parts

Fig. B

Fuel Mixture Screw