

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>

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**E2146.002**

European Models Only

1991-98 Kawasaki 750 Zephyr

Stage 1&2

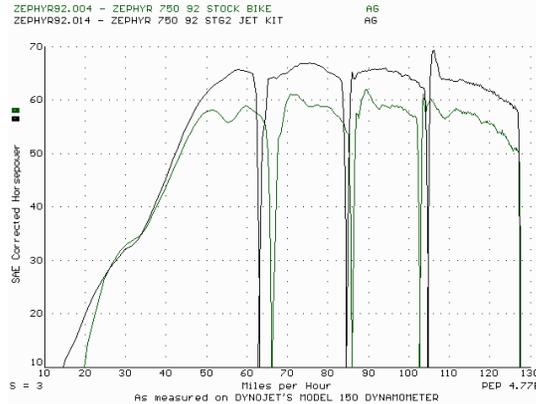
**STAGE 1**

For mildly tuned machines using the stock airbox, with stock or K&N filter #KA-0850

**STAGE 23**

For mildly tuned machines using individual filters or velocity stacks. K&N filters #KA-0850

Both stages may also be used with a good aftermarket slip-on.



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

# WARNING

**NO SMOKING!  
 NO OPEN FLAME!  
 WHILE INSTALLING  
 YOUR DYNOJET KIT**

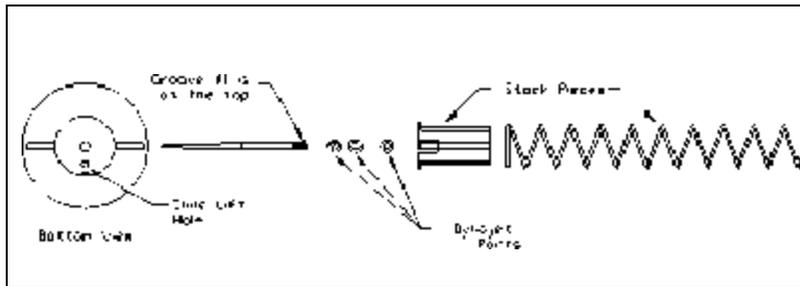
## Parts List

4	Main Jets	DJ078
4	Main Jets	DJ082
4	Main Jets	DJ104
4	Main Jets	DJ108
1	Slide Drill	DD #30
4	Fuel Needles	DNO106
8	Adjusting Washers	DW0001
4	E-clips	DE0001

## STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting order of assembly.
2. Using the slide drill (DD# 30) provided, drill your slide lift hole (Fig. A). The picture may not show your slide exactly. Drill your existing slide lift hole only, do **not** drill any new holes and do **not** drill the needle hole.
3. Install Dynojet needles on groove #2, using all stock spacers (Fig. A). Install the Dynojet washers above the E-clip (2 per needle).
4. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ078 main jets with stock exhaust pipe, or use the DJ082 main jets with aftermarket header or slip-on with high flowing baffles. Be sure that the jets you are changing are the main jets.
5. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out until you find your best idle. Our base setting is 2-1/2 turns.

Fig. A



## STAGE TWO INSTRUCTIONS

**DYNOJET**

**E2146.002**

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting order of assembly.
2. Using the slide drill provided (DD #30), drill your slide lift holes (Fig. A). The picture may not show your slide exactly. Drill your existing slide lift holes only, do **not** drill any new holes and do **not** drill the needle hole.
3. Install Dynojet needles on groove #2, using all stock spacers (Fig. A). Install the Dynojet washers above the E-clip (2 per needle).
4. Remove the main jets and replace with the Dynojet main jets provided. Use the DJ104 main jets with stock exhaust pipe, or use the DJ108 main jets with aftermarket header or slip-on with high flowing baffles. Be sure that the jets you are changing are the main jets.
5. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out until you find your best idle. Our base setting is 2-1/2 turns.
6. For stage 2 applications you must remove the airbox cover and use the KA-0850 filter in the lid's place.

Fig. B

