

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

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E2144.001

European Models Only

*1988-98 Kawasaki KLR600-650
 Tengai*

Stage 1&2

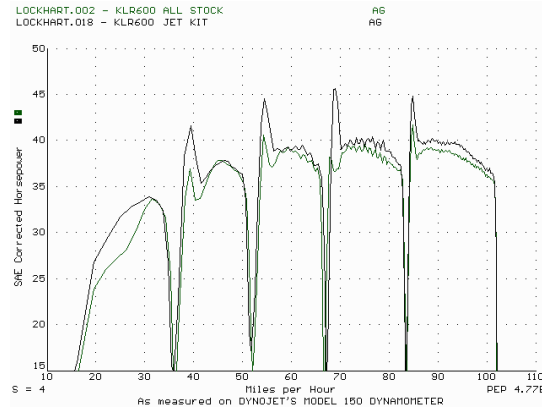
STAGE 1

For mildly tuned machines using the stock airbox, with stock or K&N filter #KA-6589

STAGE 2

For mildly tuned machines using modified stock airbox. K&N filters #KA-6589

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**

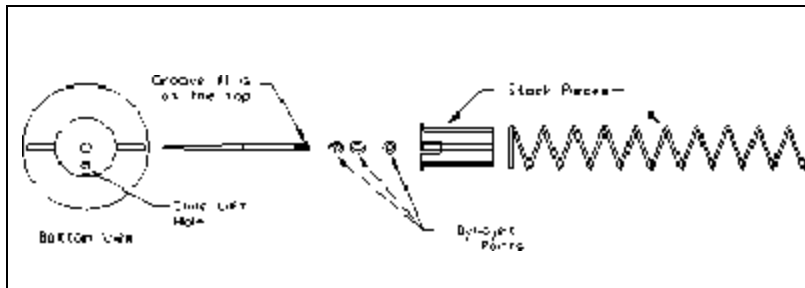
Parts List

1	Main Jet	DJ136
1	Main Jet	DJ140
1	Main Jet	DJ150
1	Slide Drill	DD #30
1	Fuel Needle	DNO228
2	Adjusting Washers	DW0001
1	E-clip	DE0001

STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carb. Remove the stock needle & spacers, noting the 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 the Dynojet needle on groove #3, using all stock spacers (Fig. A). Install the Dynojet washers above the E-clip (2 per needle).
4. Remove the main jet and replace with the Dynojet main jet provided. Use the DJ136 main jet with stock exhaust pipe, or use the DJ140 main jet with aftermarket header or slip-on with a high flowing baffle. Be sure that the jet you are changing is the main jet.
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 3-1/2 turns.

Fig. A



STAGE TWO INSTRUCTIONS

DYNOJET

E2144.001

1. Remove the vacuum slide from the carb. Remove the stock needle & spacers, noting the 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 needle on groove #4, using all stock spacers (Fig. A). Install the Dynojet washers above the E-clip (2 per needle).
4. Remove the main jet and replace with the Dynojet main jet provided. Use DJ140 main jet with stock exhaust pipe, or use the DJ150 main jet with aftermarket header or slip-on with high flowing baffles. Be sure that the jet you are changing is the main jet.
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 3-1/2 turns.

Fig. B

