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

The manufacturer and seller make no warranties express or implied which extend beyond the description of the goods contained herein. Any description of this product is for the purpose of identifying it and shall not be deemed to create an express warranty.

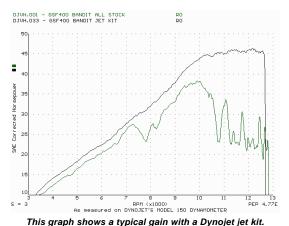


E3113.002 European Models Only

1983 Suzuki GS450

## Stage 1&3

STAGE 1 For mildly tuned machines using the stock airbox, with stock or K&N filter #N/A STAGE 3 For mildly tuned machines using individual filters or velocity stacks. K&N filters #RC-0982 Both stages may be used with a good aftermarket exhaust



## WARNING

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

Parts List		
2	Main Jets	DJ112
2	Main Jets	DJ108
2	Main Jets	DJ132
2	Main Jets	DJ136
1	Slide Drill	DD #32
2	Fuel Needles	DNO308
2	Adjusting Washers	DW0001
2	E-Clips	DE0001

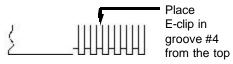
## STAGE ONE INSTRUCTIONS

1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting the order of assembly. Use the slide drill (DD #32) provided to enlarge slide lift hole (Fig. A). Do not drill the needle hole.

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

3. Remove the main jet and replace with the Dynojet main jets provided. Use the DJ108 main jets with stock exhaust, or use the DJ112 main jets with aftermarket exhaust. Be sure that the jets you are changing are the main jets.

4. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out 3-1/2 turns.







1. Remove the vacuum slide from the carbs. Remove the stock needles & spacers, noting the order of assembly. Use the slide drill (DD #32) provided to enlarge slide lift hole (Fig. A). Do not drill the needle hole.

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

3. Remove the main jet and replace with the Dynojet main jets provided. Use the DJ132 main jets with stock exhaust, or use the DJ136 main jets with aftermarket exhaust. Be sure that the jets you are changing are the main jets.

4. Locate the fuel mixture screw (Fig. B). Carefully turn mixture screw clockwise until seated, then back out 3-1/2 turns.

