

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.



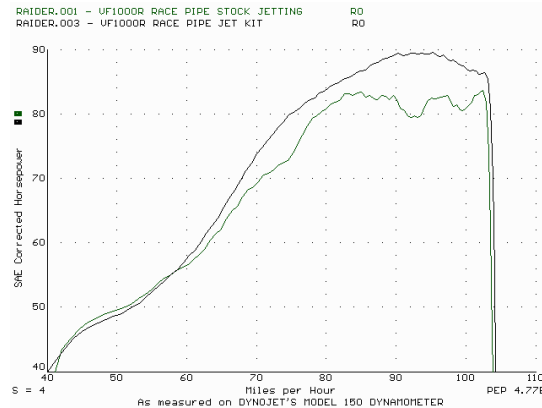
1121.004

U.S Models Only

*1984-86 Honda VF1000F,R &
 Sabre (all)*

Stage 1

For mildly tuned machines using the stock air-box, with stock or K&N filter. May also be used with a good aftermarket exhaust system K&N filter #HA-1250 1000F&R only.



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 Jet	DJ122
4	Main Jet	DJ136
4	Main Jet	DJ150
4	Fuel Needles	DNO110
4	E-Clips	DE0001
4	Adjusting Washers	DW0001
4	Slide Springs	DSP003
1	Slide Drill	DD #19
1	Plug Drill	DD #5/32
1	Screw	DS0001

STAGE ONE INSTRUCTIONS

DYNOJET

1121.004

1. Remove the vacuum slides from the carbs. Remove the stock needles and spacers, noting order of assembly (Fig. A).
2. Locate your slide lift hole as shown in Fig. A. With the #19 drill bit provided enlarge your slide lift hole(s). The picture may not show your slide exactly. Drill only your stock slide lift holes. **Do not drill the needle hole or any new holes.**
3. Remove the spring from the needle retainer (Fig. A), clip the plastic mounting stud to half of its original length. Replace the spring. This adds clearance for the K&N needle.
4. Install the K&N needles on groove #2 from the top for the VF1000R & Sabre, use groove #3 for the VF1000F. Use all stock spacers (Fig. A). Install the small K&N washers above the E-clip. After installing the slides in the carbs be sure to check slide movement manually.
5. Remove the stock main jets and replace with the K&N main jets provided. Use the DJ150s for the VF1000F and the DJ122s for the VF1000R or Sabre. If the K&N main jets supplied in your kit are not within 6 points of your stock main jets, install the main jet provided that brings you closest to your stock jet, lean or rich. Be sure that the jet you are changing is the main jet.
6. Locate the fuel mixture plug (Fig. B). If you see a screw head at Fig. B proceed to the adjusting procedure. With the 5/32 drill bit provided, carefully drill through the plugs. **NOTE:** The mixture screw is directly underneath this plug, be ready to pull back on the drill the instant you break through. Use screw provided to secure and remove this plug. Carefully turn mixture screws clockwise until lightly seated, turn out 3 turns.



Place E-clip in groove #2 from the top for 1000R & Sabre, groove #3 for 1000F

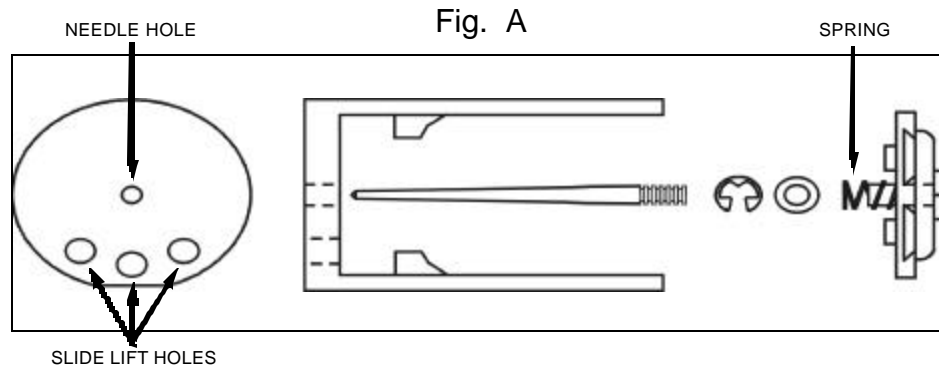
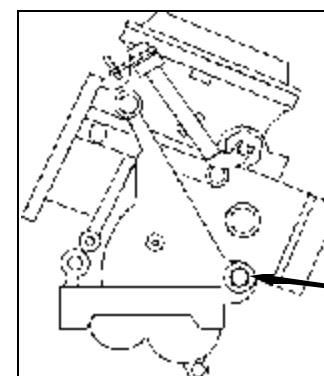


Fig. B



MIXTURE SCREW