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.

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

3137.002
U.S Models Only
1990-99 Suzuki DR350S
Stage 1&2

STAGE 1
For mildly tuned machines using the stock airbox, with stock or K&N filter #SU-3590

STAGE 2
For mildly tuned machines using stock airbox with lid removed. K&N filters #SU-3590

Both stages may be used with a good aftermarket exhaust

Parts List

<table>
<thead>
<tr>
<th></th>
<th>Main Jet</th>
<th>DJ124</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Main Jet</td>
<td>DJ128</td>
</tr>
<tr>
<td>1</td>
<td>Main Jet</td>
<td>DJ136</td>
</tr>
<tr>
<td>1</td>
<td>Main Jet</td>
<td>DJ140</td>
</tr>
<tr>
<td>1</td>
<td>Fuel Needles</td>
<td>DNO308</td>
</tr>
<tr>
<td>1</td>
<td>E-Clips</td>
<td>DE0001</td>
</tr>
<tr>
<td>1</td>
<td>Adjusting Washers</td>
<td>DW0001</td>
</tr>
<tr>
<td>1</td>
<td>Plug Drill</td>
<td>DD #5/32</td>
</tr>
<tr>
<td>1</td>
<td>Screw</td>
<td>DS0001</td>
</tr>
</tbody>
</table>

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

1. Remove the vacuum slide from the carb. Remove the stock needle and spacers, noting order of assembly (Fig. A).

2. Install the Dynojet needle on groove #3 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washer above the e-clip. After installing the slide in the carb be sure to check slide movement manually.

3. Remove the stock main jet and replace with the Dynojet main jet provided. If you are running the stock exhaust install the DJ124. If you are running an aftermarket exhaust or slip-on with high flowing baffle use the DJ140. Be sure that the jet you are changing is the main jet.

4. Locate the fuel mixture plug (Fig. B). If you see a screw head at Fig. B then proceed to the adjusting procedure. With the 5/32 drill bit provided carefully drill through the plug. **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 the mixture screw clockwise until lightly seated, then back out 2.5 turns.

---

**STAGE TWO INSTRUCTIONS**

1. Remove the vacuum slide from the carb. Remove the stock needle and spacers, noting order of assembly (Fig. A).

2. Install the Dynojet needle on groove #4 from the top. Use all stock spacers (Fig. A). Install the small Dynojet washer above the e-clip. After installing the slide in the carb be sure to check slide movement manually before air box installation.

3. Remove the stock main jet and replace with the Dynojet main jet provided. If you are running the stock exhaust install the DJ124. If you are running an aftermarket exhaust or slip-on with high flowing baffle use the DJ140. Be sure that the jet you are changing is the main jet.

4. Locate the fuel mixture plug (Fig. B). If you see a screw head at Fig. B then proceed to the adjusting procedure. With the 5/32 drill bit provided carefully drill through the plug. **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 the mixture screw clockwise until lightly seated, then back out 2.5 turns.