The TOTAL Oil Change System

## PART \# RC101 <br> EVOLUTION BIG TWIN

The Scavenger should be used only by qualified personnel. Read instructions completely. If you do not feel qualified, do not install or perform the Scavenger oil change. See warranty for details.

Scavenging works best when motorcycle is secured in an upright position and engine at normal operating temperature.

## Use Caution when using The Scavenger Total Oil Change System as engine and engine oil are HOT !!

1. Drain oil tank completely and refill with fresh oil until the full mark is reached
2. Remove oil filter and clean filter mount flange as specified in service manual.
3. Lube gasket on Scavenger and install Scavenger on filter mount and tighten $1 / 2$ to $3 / 4$ of a turn after gasket makes contact with flange. Leave one of the outside holes close to bottom
(See photo 3)

4. Install supplied hose barb fitting in the bottom hole and snug. Install supplied plug fitting in opposite outside hole and snug, leaving center hole open.

Helpful tip: It may be easier to install fittings with Scavenger removed from filter housing.
5. Install supplied hose onto hose barb and secure with wire tie. Place open end of hose into suitable empty container.
6. Making sure oil tank is full of fresh oil, as specified in service manual, with oil cap on, start engine. Run engine until oil discharging from hose changes color, (approximately 20 oz . to 24 oz . of oil will be discharged).
At this time shut off engine.
Helpful tip: Place open end of hose into empty marked container. This will help measure the amount of discharging oil. (See photo 7)
7. Remove Scavenger from filter housing mount, clean mounting surface.
8. Install new oil filter and top off oil tank as specified in service manual.


