



ROGUE CHOPPER LLC

P.O. Box 518

Accord, MA 02018

Toll Free Tech Help Line

1-866-877-6483

www.roguechopper.com

Scavenger™

The TOTAL Oil Change System

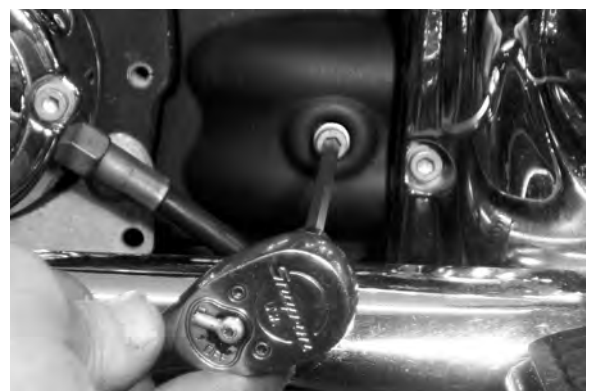
Twin-Cam A Installation Instructions

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.

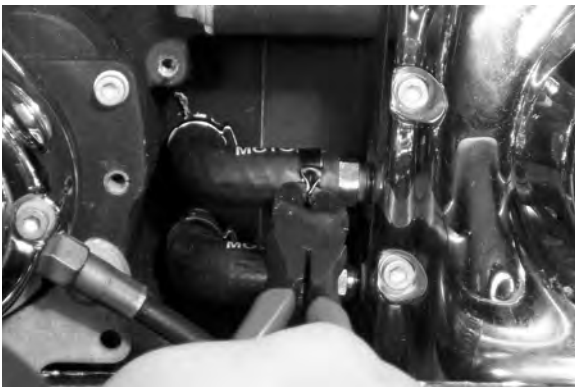
Install fittings on cold motorcycle



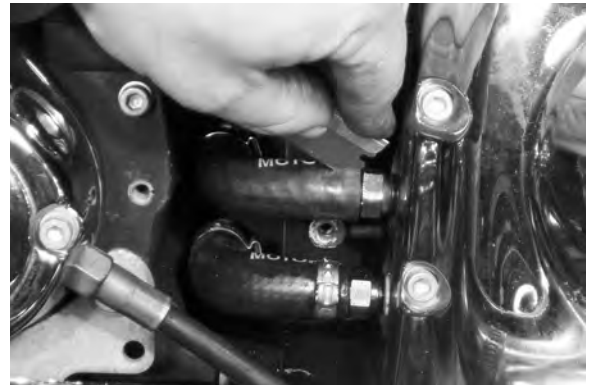
1. Assemble exit hose with 17mm hose clamp (size stamped on side of clamp) and crimp tight.



2. Remove oil line cover.



3. Cut clamp on oil line and remove.



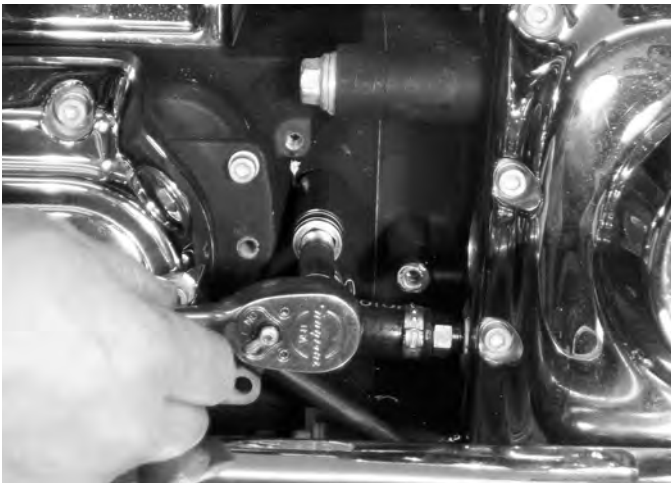
4. With sharp razor carefully slice hose and remove from fitting.



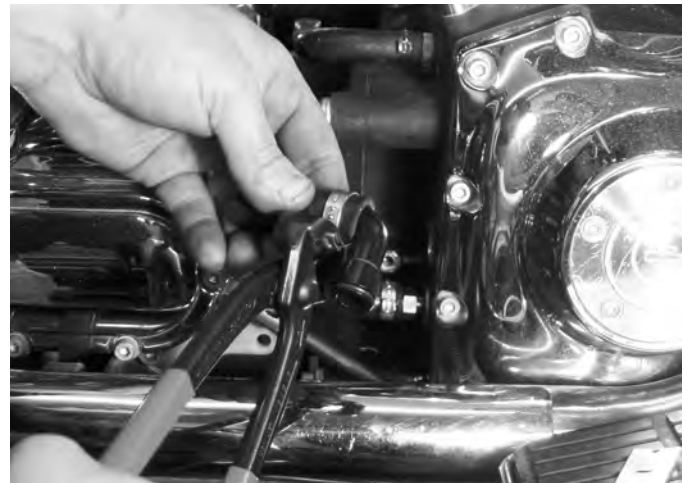
5. Remove fitting from engine.



6. With flat screwdriver loosen inner clamp and remove hose.



7. Remove inner fitting and install Scavenger hose barb.



8. Install hose onto 90° fitting with 19.8mm clamp so crimp is inline with 90° and tighten clamp.



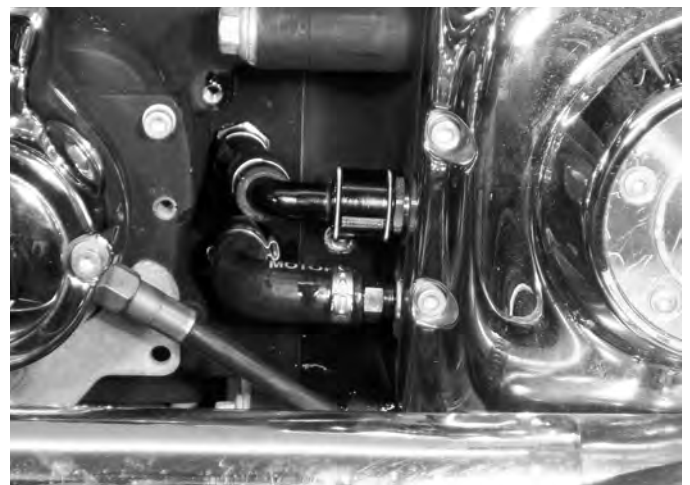
9. Install hose onto barb and tighten clamp.



10. Install female fitting into engine block and slide springs onto hose.



11. With oil, lube both fittings and put male fitting into female and secure with clamshells. Clamshells have small gap, leave gap facing outwards for easy spring removal.



12. Slide springs onto clamshells and squeeze clamshells to ensure they are seated properly.



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ScavengerTM

The TOTAL Oil Change System

PART # RC110

TWIN-CAM A

Twin-Cam A Oil Change Instructions

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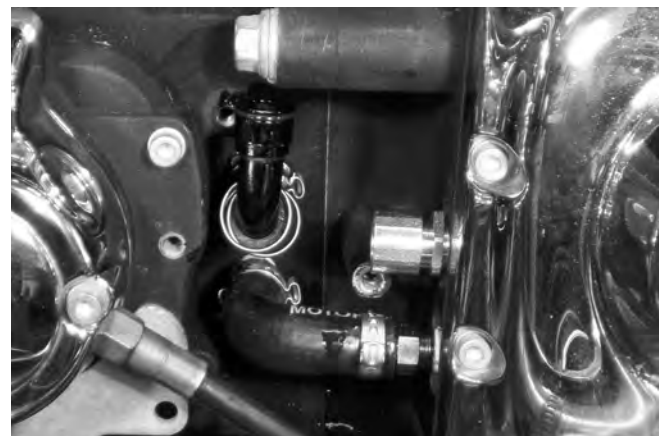
Scavenging works best when motorcycle is secured in an upright position and engine at normal operating temperature.

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

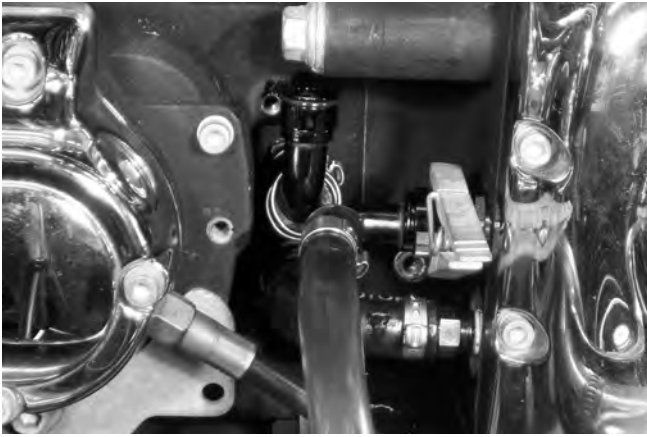
1. Drain oil tank completely and refill with fresh oil until the full mark is reached



2. Remove oil filter and install Scavenger pucker.



3. Remove oil line cover and remove springs and clamshells, pull out Scavenger fitting.



4. Install exit hose w/one clamshell and clothespin. Place hose end into a suitable container.



5. Run motorcycle until one quart has pumped through or until oil becomes clean, refilling oil tank after each quart.



6. Remove exit hose and reinstall return line securing with clamshells and springs. Reinstall oil line cover.



7. Remove Scavenger puck, install new filter and top off oil tank. Ride motorcycle and recheck oil level.

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