



Revision: 1.1 - 03/15/2010

**CAUTION:** Do not attempt to install this product on a HOT ENGINE!  
Installer Note: Owner/Installer is responsible for insuring there are no blockages of any kind in oil lines/fittings. Blow all oil lines/fittings clear prior to installing. Blocked oil lines will cause serious engine damage!

**INCLUDED IN THE KIT:**

(4) 3/4" pcs shrink tubing	(4) 5/16 Flat Washers
(2) 10" Braided Hose Protector	(2) 5/16-18x3/4 Button Allen Screws
(1) O Ring	(1) 9" Length - 225psi 3/8" Oil Line
(4) Hose Clamps	(1) 8" Length - 225psi 3/8" Oil Line
(2) Chrome Elbows	(1) Special Filter Nipple
(2) Chrome Nipples	(1) Oil Diverter
(2) 5/16 Nuts	(1) Oil Cooler Bracket
(2) 5/16 Lock Washers	(1) Oil Cooler

**TOOLS REQUIRED:**

Teflon Tape	1" Socket
Flat Blade Screwdriver	7/16" Wrench
3/16" Allen Wrench	1/2" Wrench
14mm Socket	27mm Wrench
17mm Socket	

**INSTRUCTIONS:**

1. Drain engine oil.
2. Remove stock oil filter.
3. Remove threaded OEM oil filter nipple from filter holder.
4. Install o-ring in groove of supplied oil diverter.
5. Install diverter plate (using supplied special oil filter nipple) with o-ring facing engine. Tighten securely. for proper orientation.
6. Install new oil filter. Tighten to factory specs.
7. Install elbows to diverter plate using Teflon tape on threads.
8. Install nipples into elbows using Teflon tape on threads. Tighten securely.
9. Remove left upper front engine mount nut.
10. Remove front horn.

Our install guides provide a basic outline on the proper installation of our products. Further tuning and/or fitment may be required. Barons bears no responsibility on installation costs associated with this product.  
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- 11. Secure oil cooler bracket to front engine mount bolt using engine mount nut. Tighten nut to factory spec.**
- 12. Install oil cooler to mounting bracket using supplied hardware. When installed correctly, the nipples face down. Tighten all hardware securely.**
- 13. Install hoses and secure with supplied hose clamps. For that custom look, install supplied braided hose covering over hose and seal with heat shrink tubing, then secure all hoses with hose clamps.**
- 14. Refill engine oil to correct level.**
- 15. Start engine and check for leaks. Recheck for any oil leaks after 50 miles of riding.**

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