

INSTALLATION INSTRUCTIONS

Part Number: FT-NPT18-1M2F-T

IMPORTANT INFORMATION

This Jagg oil cooler must be installed following these instructions. Read the easy-to-follow instructions fully prior to starting the installation of the oil cooler kit. Correct installation is the only way to ensure proper operation of the oil cooler kit.

QTY.	KIT CONTENTS
1	Street-tee pipe fitting, NPT1/8 male to
	2xNPT1/8 female

TOOLS NEEDED	
7/16" deep-well socket (optional)	
Adjustable wrench	
Teflon pipe sealant (e.g., Loctite 592)	



CAUTION: ALLOW MOTORCYCLE TO COOL BEFORE ATTEMPTING INSTALLATION OR RISK SERIOUS INJURY.

Fitting installation instructions

The street-tee pipe fitting provides a port on the oil filter adapter to install accessories such as a fan switch, an oil temperature gauge sending unit, etc.

NOTE: Ensure any accessory installed into the Jagg FT-127PT-2 street-tee port does not impede the oil's flow.

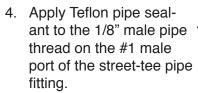
Oil flow from the adapter feeds the oil cooler from the fitting on the left side and returns to the fitting on the right side, as viewed from the front with the oil filter adapter fittings at the bottom.

- Using a 7/16" deep-well socket or adjustable wrench, remove the 3/8" push-on fitting from the left port of the oil filter adapter.
- Apply Teflon pipe sealant (e.g., Loctite 592) to the 1/8" male pipe threads on the fitting removed from the oil filter adapter.
- Install the pipe thread end of the removed fitting into female port #2 of the street-tee pipe fitting.



Remove push-on fitting from the left side of the Jagg oil filter adapter

NOTE: 1/8" pipe threads should be installed to finger-tight, and then tightened an additional 2-to-2.5 turns.





Street-tee pipe fitting

- 5. Install the #1 male port of the street-tee pipe fitting into the left port of the oil filter adapter.
- 6. You now have a 1/8" female pipe port, #3 in pipe tee, to install temperature sending unit or thermal switch according to instructions that may be supplied with that component.

NOTE: It may be necessary to test fit the front half of the oil filter adapter to the motorcycle to determine the proper "clocking" orientation of the 1/8" female pipe port to ensure clearance of any obstruction.

SERVICE & UPGRADE ITEMS AVAILABLE		
PART NO.	DESCRIPTION	
GK4600	Gasket service kit for Jagg offset oil filter adapter. Includes: AFM gasket and large o-ring for Jagg 4700 offset oil filter adapter	
TS180	The TS180 automatic fan switch actuates at a lower temperature to turn on a fan sooner.	
TS190	The TS190 automatic fan switch is a direct replacement for the fan switch included in the kit.	
FA8025-2	Jagg WeatherTek mag-drive fan is a direct replacement for the fan included in the kit.	
21-SSN06-B	Stainless steel braided oil hose. High performance 3/8"(-06) Nitrile rubber oil hose with stainless steel braided jacket	
08-0069	Oil filter strap wrench. Simply one of the easiest oil filter wrenches to use. Engineered to access oil filter for removal around almost any obstacle. Takes up virtually no space in the toolbox or the saddlebag.	
22-HF06-SI (silver) 22-HF06-BK (black)	Jagg hose finishers with integrated worm-drive hose clamps dress up the terminal ends of your oil hose to resemble high-performance racecar compression fittings without the installation hassle. 7/8" integrated hose clamps, suitable for 3/8" (-06) plain or braided oil hose. Available in black or silver anodized	
	finish.	
22-HS06-SI (silver)	Jagg hose separators keep your oil lines separated, provide extra structure, and look trick! Pair with hose finishers for a complete, finished look.	
22-HS06-BK (black)	Machined from billet aluminum and an- odized either bright silver or black, these items install in a snap.	

See these items and more, including high-performance K&P reusable oil filters, Spectro™ fluids, and other quality products at: www.jagg.com