



## Golden Eagle Mfg. VTEC Conversion Kit / Turbo Oil Feed

Thank you for your purchase of Golden Eagle Mfg. products for your high performance needs. You now own one of the best products on the market, all 100% made in the *USA!* We are very confident you will be more than pleased with your purchase. If you ever experience any problems, have any concerns or just want to give some advice, we would love to hear from you.  
(909) 592 – 4311 or e-mail [sales@goldeneagle.com](mailto:sales@goldeneagle.com)

***! WARNING !*** Be sure to follow direction for proper installation. Improper installation can result in engine damage, fire or personal injury.

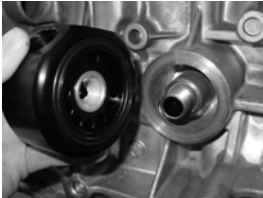
Details : The sandwich adapter plate is the large black item in this kit. The nipple is the small silver item with the hex head on it. The sandwich adapter plate has two (2) ports :

1. a 1/8 NPT ( pipe ) thread
2. a -8AN O-ring ( Boss ) port

Multiple types of fittings can be purchased for these ports through Golden Eagle Mfg. or other performance racing shops. Make sure the oil sandwich plate has an o-ring on the block side. Then Install the adapter nipple as in the following picture. You should be able to read our logo from the side that the nipple is installed.



1. First, take off your old oil filter and throw away.
2. Make sure the block is clean where the sandwich adapter o-ring will sit. ( same as with an oil cooler )
3. Once everything is clean, use some clean motor oil and rub it onto the sandwich adapter plate o-ring, then take sandwich adapter plate, with the o-ring facing the block, and screw it onto the block or oil cooler nipple.



4. Hold the sandwich plate clocked to your desired setting and tighten. Make sure the washer portion of the VTEC Conversion Kit / Turbo Oil Feed is sitting flush in the counter bore of the sandwich adapter. Using a 1" socket or open end wrench, tighten the sandwich plate. **DO NOT OVERTIGHTEN. THIS CAN CAUSE IRREVERSABLE DAMAGE TO THE BLOCK OR VTEC CONVERSION KIT / TURBO OIL FEED UNIT!!!** All you need to do is hand tighten the nipple by hand then tighten ¼ turn or until the nipple will not turn under nominal force. *Some Loctite may be used to keep the nipple from loosening during oil filter changes.*
5. Check to be sure everything is in order and install your fittings accordingly. Replace your oil filter as usual. Start the car after all is complete and check for any leaks.

Once you are satisfied that there are no leaks, you are ready for clean, filtered oil to supply to your VTEC head, Turbo, Pressure sending unit or other items. If you should ever have any questions, please feel free to call our customer service line at (909) 592 – 4312 or e-mail at [tech@goldeneagle.com](mailto:tech@goldeneagle.com)

Again, we thank you for your purchase and we are always here for your input.

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