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HAYABUSA (99-20) & B-KING (08-11) OIL COOLER LINE KIT INSTRUCTIONS

The oil cooler line kit for the Suzuki Hayabusa/B-King models replaced both OEM oil cooler lines and is necessary to run the OEM oil cooler after installation of a Ti/Sidewinder exhaust system.

Check Package Contents:

The Package Contents Include:

1. One (1) Stainless Line, 12"
2. One (1) Stainless Line, 15"
3. One (1) Brass Fitting, 45°
4. Three (3) Brass Fittings, 90°
5. Two (2) Oil Cooler Adapters
6. Two (2) Oil Cooler Adapters w/ Groove
7. Two (2) O-Rings

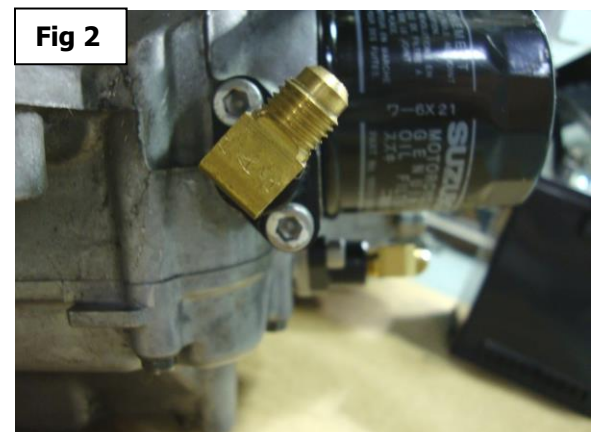
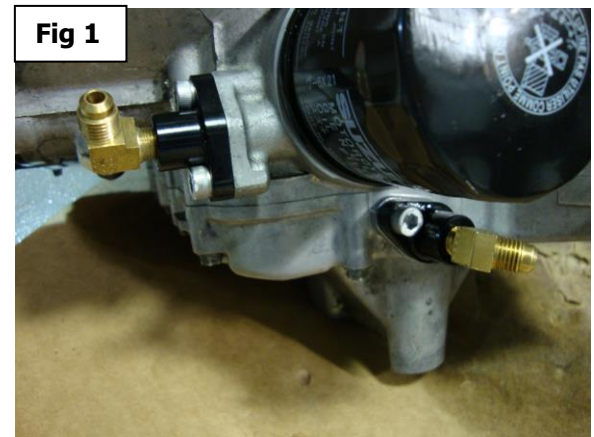
If your package contents differ, please contact Brock's Performance at 937-912-0054.

For additional installation support please refer to the OEM service manual.



Instructions:

1. Support the bike using a wheel stand or lift.
2. Remove the OEM oil cooler lines.
3. Install two (2) Oil Cooler Adapters w/Groove and O-rings to the engine reusing the OEM bolts. Torque to 84 lb-in (9.5 N·m).
4. Cover the threads of the brass fittings with Teflon tape/sealer (leave the first two threads bare to ease installation).
5. Install the 45° Brass fitting into the front Oil Cooler Adapter and one (1) 90° Brass Fitting into the Oil Cooler Adapter on the right side (Fig 1).
6. Tighten the fitting until secure and in the orientation shown (Fig 2 & 3).
7. Install two (2) Oil Cooler Adapters (flat bottom) to the oil cooler reusing the OEM O-Rings. Torque to 84 lb-in (9.5 N·m)
8. Install two (2) 90° Brass fittings into the Oil Cooler Adapters and tighten until secure and in the orientation shown (Fig 4 & 5).
9. Install the 12" stainless line on the right side (Fig 6) and 15" Stainless line on the left (Fig 7). Tighten lines until secure.
10. Check for proper cooler line clearance. Exhaust pipes must have at least 1/2" (12.7 mm) of clearance. Adjust as needed.
11. Refill engine oil.



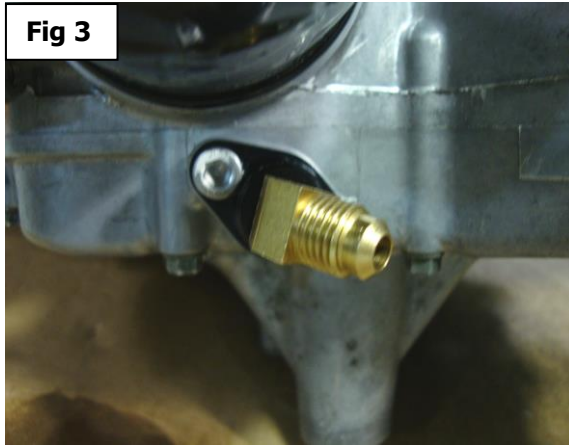


Fig 3



Fig 4



Fig 5

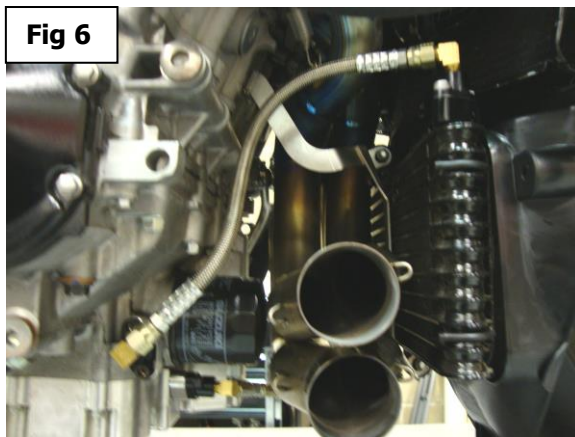


Fig 6

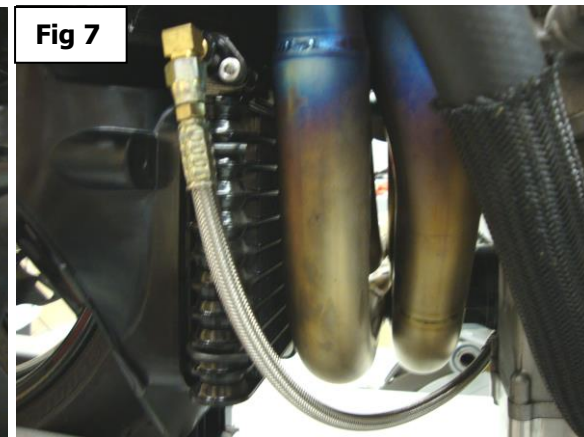


Fig 7

WARNING: IMPROPER INSTALLATION MAY RESULT IN OIL LEAKS WHICH MAY DAMAGE THE ENGINE OR CAUSE AN ACCIDENT. ALWAYS CHECK FOR LEAKS AFTER WARMING ENGINE. BROCK'S PERFORMANCE PRODUCTS WILL NOT BE RESPONSIBLE OR LIABLE FOR ANY INJURY OR DAMAGE CAUSED BY IMPROPER INSTALLATION, MISUSE, OR USE OF THIS PRODUCT FOR ANY OTHER PURPOSE.

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