



Part # 2300

10-row Low Mount Touring Oil Cooler Kit Instructions

Designed for model year 1999 and newer Harley-Davidson FLH Motorcycles with Twin-Cam Motor*.

***NOTE: Fitment requires oil filter adapter (SOLD SEPARATELY) to access oil supply to install oil cooler**

Kit Contents (quantity of each):

- | | |
|-------------------------------------|-----------------------|
| oil cooler and bracket assembly (1) | 3/8" oil hose (3 ft.) |
| 7/8" black hose clamp (2) | Instructions |

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 INSURE PROPER OPERATION OF THE OIL COOLER KIT.

BASIC SYSTEM INSTALLATION GUIDELINES

- Ø Certain bike models may require the use of additional accessories to complete the installation. Please refer to the Jagg Application Chart to determine if your bike requires additional items to complete installation.
- Ø Route oil hose to avoid any hot surfaces or moving parts. Insure all bends are smooth with no sharp turns that may restrict oil supply to the engine.
- Ø Oil cooler is designed to mount as detailed in these instructions. Any modifications may lead to decreased performance or item failure.
- Ø When cutting oil hoses, always use a sharp knife or single-edge razor blade. Make a straight clean cut and at 90° to the oil hose. This will insure a proper fit where the oil hose attaches to its connection.
- Ø Overtightening hose clamps may cause oil leaks.

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

INSTALLATION INSTRUCTIONS

1. Remove oil filter and install Jagg Oil Filter Adapter (sold separately). Refer to oil filter adapter mounting instructions.
2. Remove nuts and washers from voltage regulator mounting bolts and retain for future use.
3. Insert cooler mounting bracket onto regulator mounting bolts taking care not to pinch electrical wires.

TIP: BIKE MODEL MAY REQUIRE IT IS NECESSARY TO UNFASTEN REGULATOR WIRING FROM RETAINING CLIP AND ROTATE RETAINING CLIP AND WIRING IN ORDER TO PROPERLY ROUTE OIL LINES.

4. Reinstall voltage regulator over oil cooler mounting bracket and fasten using nuts and washers removed in step 2.
5. Route oil lines down from oil filter adapter, installed in step 1.
6. Attach the oil line from the left port on the oil filter adapter to top port on oil cooler. Attach the oil line from the right port on the oil filter adapter to the bottom port on oil cooler. Note: Oil cooler flow path is not directional, the oil line routing is suggested for ease of fitment.
7. Secure with 7/8" black hose clamps provided.

CAUTION: IF REGULATOR WIRING HAS BEEN DETACHED DURING INSTALLATION INSURE REATTACHMENT OF REGULATOR WIRING.

8. Start bike and check for leaks.

manufactured & marketed by:
Setrab USA, Inc.
27B Greenscapes Court ▪ Johnstown, OH 43031 USA
tel. (740)967-1726 ▪ fax. (740)967-1749