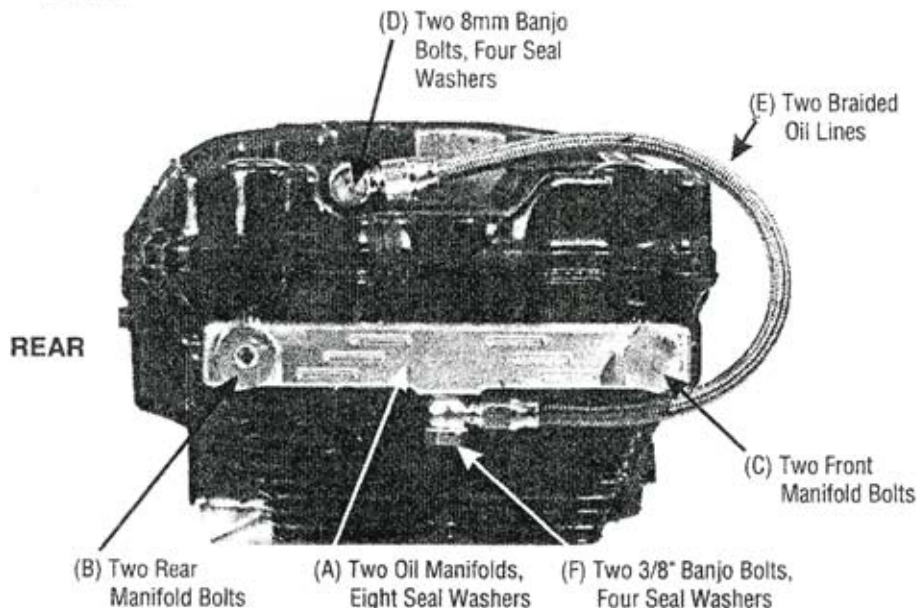


# GSXR 1100 TOP END OILING KIT OK-S11

The Suzuki GSX-R Top-End Oiling Kit reduces the risk of burned camshafts and rocker arms caused by lack of oil feed to the cylinder head in high performance engines. This is a bolt-on kit and includes all components needed for easy installation. Please verify that your kit is complete, using the following illustration.



## Installation Instructions

**1)** Remove fairing cowlings and gas tank as you would to change spark plugs. **2)** Remove the four stock rocker arm spindle plugs (location B & C), there are two on each side of cylinder head. **3)** Remove the two oil passage plugs (location D), there is one on each side of head cover. **4)** Pre-assemble the two oil manifolds (A), with the four aluminum manifold oil passage bolts (B & C), and the eight large sealing washers. Be certain that the sealing washers are used on both sides of the manifold and the threaded oil passage bolts are installed towards the rear of engine to remount the fairing. **5)** Mount the oil manifolds to the cylinder head (one on each side), and torque to 24 ft. lbs. **6)** Mount the braided oil line (E) to each manifold using the 3/8" banjo bolts with one sealing washer on each side of oil line fitting, torque to 14 ft. lbs. **7)** Insert the special 8mm banjo bolts (D) through the other end of the oil lines and thread into head cover using one sealing washer on each side of hose fitting, torque to 12 ft. lbs.

Before final assembly, remove spark plugs and crank the engine for about 20 seconds to prime the oil manifolds and hoses. Check oil level in crankcase, top-off if needed. Re-install spark plugs and gas tank. Start engine and check for any leaks. Re-install fairing components and the installation is complete.