

# BIG BIKE PARTS® INSTALLATION INSTRUCTIONS

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PART NO. 2-480

TOUR CYLINDER HEAD COVERS  
HONDA GL1500/6 GOLDWING

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ITEMS REQUIRED: #2 PHILLIPS SCREWDRIVER 12MM WRENCH/SOCKET ONE RAG  
8MM HEX WRENCH 5MM HEX WRENCH TORQUE WRENCH

TO PROVIDE ACCESS TO THE CYLINDER COVERS YOU WILL NEED TO REMOVE THE ENGINE CASE GUARDS WHICH WILL REQUIRE REMOVING FAIRING PIECES FOR ACCESS:

1. USING A #2 PHILLIPS SCREWDRIVER, REMOVE THE THREE SCREWS THAT HOLD ON THE LOWER COWL (1A) AND SET ASIDE.
2. REMOVE THE FRONT FAIRING COVER (1B) AND SET ASIDE.
3. USING THE #2 PHILLIPS SCREWDRIVER, REMOVE THE FOUR SCREWS THAT HOLD THE LOWER FAIRING PANEL (1C) AND SET ASIDE.
4. USING THE 12MM WRENCH, REMOVE THE THREE BOLTS (2A) THAT HOLD THE ENGINE CASE GUARD IN PLACE AND SET ASIDE.  
**NOTE:** WHEN REINSTALLING THE ENGINE CASE GUARD BRACKETS, THE MANUFACTURER HAS SPECIFIC TORQUE SPECIFICATIONS OF "2.5 kg-m, 18 ft. lbs."
5. USING THE 5MM HEX WRENCH, REMOVE THE TWO CAM END COVERS, SET ASIDE WITH THE GASKET (2B).
6. REMOVE SIX RUBBER PLUGS ON EACH OF THE CYLINDER HEAD COVER TAPPET BOLTS, (2C) SET ASIDE.
7. USING A 8MM HEX WRENCH REMOVE THE SIX CYLINDER HEAD COVER TAPPET BOLTS (2C) AND REMOVE THE CYLINDER COVER.  
**NOTE:** THERE MAY BE A SMALL AMOUNT OF OIL INSIDE THE CYLINDER COVER WHEN REMOVED.
8. CAREFULLY REMOVE THE EXISTING CYLINDER HEAD COVER GASKET AND CAREFULLY REINSTALL IT ON THE NEW CYLINDER HEAD COVER.
9. REMOVE THE OEM RUBBER WASHER AND METAL WASHER CAP FROM EACH OF THE OEM CYLINDER HEAD TAPPET BOLTS AND INSTALL ON THE SIX NEW SHORTER CYLINDER HEAD TAPPET BOLTS PROVIDED.
10. CAREFULLY INSTALL THE NEW CYLINDER HEAD COVER MAKING SURE THE GASKET IS PROPERLY ALIGNED. USE THE NEW SHORTER CYLINDER HEAD TAPPET BOLTS PROVIDED. INSERT AND THREAD ALL SIX NEW TAPPET BOLTS INTO POSITION WITHOUT TIGHTENING. ONCE THE NEW TAPPET BOLTS ARE IN PLACE, SLOWLY FIRM THEM UP EVENLY STARTING WITH THE BOTTOM CENTER, THEN THE TOP TWO ENDS, THEN THE BOTTOM TWO ENDS AND THEN THE TOP CENTER. THESE BOLTS ARE TO BE INSTALLED UNDER SPECIFIC TORQUE SPECIFICATIONS OF "1.0 kg-m, 7.5 ft. lbs."
11. REPEAT PROCESS FOR THE OTHER SIDE.
12. REASSEMBLE BY REVERSING STEPS 1-6.

**NOTE:** THE USE OF LOCTITE OR OTHER THREAD LOCKER COULD BE USED TO ASSURE ALL BOLTS STAY PERMANENTLY SEATED.

