



## **IN60-250L Ignition Cover Installation Instructions**

- 1) Remove the OEM cover from the motor and unbolt the stator assembly.
- 2) Attach the skid plate to the Woodcraft cover by bolting it from the inside. Each bolt should have an o-ring (supplied) on it before assembly.

### **IMPORTANT - USE THREADLOCKING COMPOUND ON THE THREE SKID PLATE MOUNTING BOLTS**

- 3) Attach the stator and wire retainer using the OEM hardware to the Woodcraft cover. Be sure that the retainer does not contact the rotor before assembly.

### **IMPORTANT - USE THREADLOCKING COMPOUND ON ALL OF THE STATOR / RETAINER MOUNTING BOLTS**

- 4) Install a Suzuki seal into the center of the cover. A seal driver is ideal but you may gently drive the seal into the cover with a socket that is approximately the same outside diameter as the seal. Be sure to bottom the seal out. A small amount of grease on the outer portion of the seal can help this process.

IMPORTANT- When you are done installing the seal, remove the OEM circlip from the stock cover and use it to retain the seal in the Woodcraft cover.

- 5) Completely clean the engine gasket surface and install the Woodcraft cover with a new gasket using the OEM mounting hardware. Torque on mounting bolts is about 8 ft-lbs.

- 7) Remove the OEM galley plug and washer from the OEM Suzuki cover and install them on the Woodcraft cover. Use threadlocking compound on the bolt.

- 8) Start the motorcycle and inspect for any leaks before riding.



#### **WARNING**

Installation of Woodcraft Billet Covers involve removal and reinstallation of certain factory components such as fasteners, alternator stators and oil-retention gaskets. FAILURE TO INSTALL THESE COMPONENTS IN COMPLIANCE WITH ALL SPECIFIC INSTRUCTIONS SUPPLIED WITH BILLET COVER KIT, MAY CAUSE OIL LOSS OR DAMAGE TO ENGINE RESULTING IN LOSS OF CONTROL OF MOTORCYCLE AND SERIOUS INJURY OR DEATH.