Borg Warner Over Drive Solenoid Installation Instructions.

To properly install solenoid follow these instructions:

Energize the solenoid to extend the plunger shaft out. While the plunger is extended install the solenoid at approximately 30 degree angle to the transmission housing, then turn the solenoid so the bolt holes line up. You want the plunger to line up internally with the pawl in the transmission. Now start the bolts hand tight to keep solenoid aligned then deactivate the solenoid so the solenoid is pulled in tight against the housing, tighten the bolts.

Caution: Do not overly twist the solenoid when installing, as this can cause damage to the plunger and internal parts, solenoid should twist easily when installing as instructed above.

To energize the solenoid ground the housing and apply current to one of the screws on the housing, or one of the wires coming from the solenoid. Some solenoids come with wires and some with 2 screw terminals depends on the manufacture of the solenoid.

Solenoid is fully re-built and tested and comes with a limited 90 day warranty against defects in material and workmanship. We are not able to warranty the coils if incorrect voltage is applied, make sure you have the correct solenoid for your application.

Always be careful when working around electricity and under you vehicle, use proper safety procedures.