# CARVIN HB PICKUP WIRING INSTRUCTIONS

for HB4, HB5, HB5W & HB6 humbucking bass pickups

## LOCATING PICKUPS ON THE GUITAR

Determine where you want to locate your pickup(s). Then find the center line of the neck and draw a center line on the body. Use the template to locate the routing which is to be 17/32" deep and to locate the pickup mounting screw holes. (Use 5/64" drill bit, **See fig.1**)

#### DRILLING PICKUP WIRE HOLE

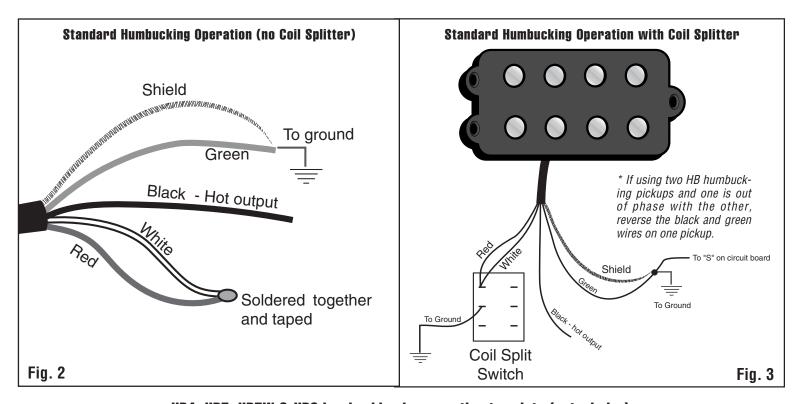
If you are mounting the pickup directly on a wood body, you must drill a hole for the pickup wire. Use a 3/16" or 1/4" drill bit. If it is necessary to drill through more than 2" of wood, you should use a special 12" long drill bit, which is available at most hardware stores.

#### PICKUP WIRING

The shield wire always goes to ground. For standard humbucking operation, solder the Red and White wire together. Solder the Green wire and shield to ground. The Black wire is the hot output. (See fig.2)

### WIRING THE CONTROLS

You should install a ground wire that runs from the tailpiece or bridge to the control area. Solder this ground wire to the back of one of the potentiometers. Be careful not to use excessive heat when soldering to the potentiometers or switches as you may damage them. (**See fig.3**)



## HB4, HB5, HB5W & HB6 humbucking bass routing template (actual size)

