

L95 Lighting Coil

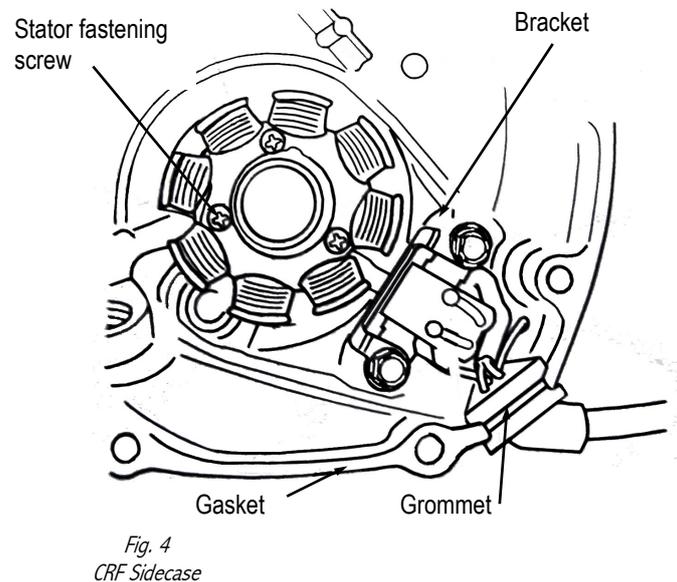
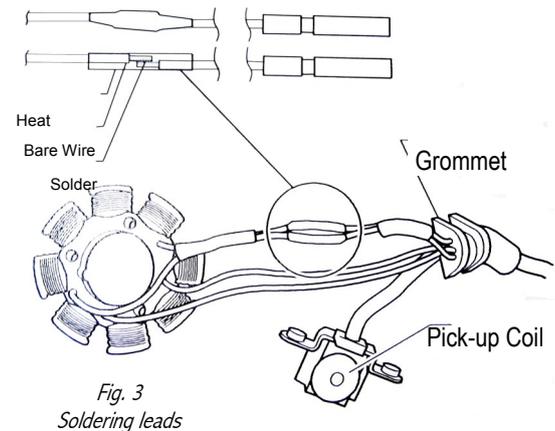
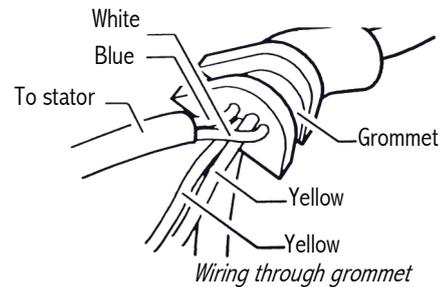
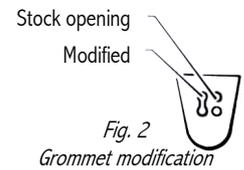
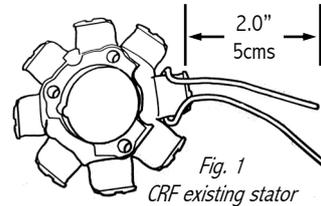
Honda CRF 450



FITTING INSTRUCTIONS

READ THESE INSTRUCTIONS CAREFULLY

- Step 1** Take the ignition cover off. Check the new parts are similar to the old ones and that they match, including the mounting hole locations. If not, double check the application listing with your bike.
- Step 2** Unscrew the stator and pick-up coil from the case. Take out grommet and wiring from the case, make sure you keep all mounting screws, bolts and brackets as you will need these when you install the new high output stator.
- Step 3** **Cable modifications** - take the WHITE and BLUE cables on the existing stator, and cut them 1/2 of the distance between the grommet and the stator, approx 5cms (2") as shown in fig. 1. Open up the grommet (fig. 2), by carefully creating a slot, using the hole openings as shown. Be sure to open the holes up enough to slide the new stator wiring through.
- Step 4** **Soldering** - on both the new and existing WHITE and BLUE cables strip the ends of the each cable bare and add a dab of solder to each bare cable. Slide a piece of heat shrink wrap over the WHITE and BLUE cables and then solder together as shown in figure 3. Centre the heat shrink wrap over each freshly soldered connection and apply heat using a heat gun.
- Step 5** **Fitting the new stator** - position the new stator and pick-up coil into position in the case and fasten with existing brackets and screws as shown in figure 4. Use a locking compound on the threads of all mounting screws. Insert the grommet into position on the side case. Then install a new gasket onto the side case and install the side case to the engine using existing screws. Torque screws as specified in your service manual.
- Step 6** **Connect the stator wiring** - from the stator, route the wiring in the existing locations and connect as shown in table below.



CONNECTIONS TO L95	
Existing wiring	Connect to
WHITE*	WHITE
BLUE*	BLUE
GREEN	GREEN
BLUE/YELLOW	BLUE/YELLOW