

March 27, 1961

PINTO LAMP BULB FAILURES

We have been advised by Wipac that they have found the lamp bulb failures are caused by excessive voltage rise due to variation in magnet strength. They have evolved a very quick and efficient method of stabilizing the magneto on the engine.

a. Disconnect the magneto wires inside the toolbox. Pull the RED and ORANGE wires out of the connectors leaving the connectors on the lighting harness. Disconnect the WHITE wire at the horn.

b. With the engine running fairly fast, touch the RED wire to ground on the engine twenty or thirty times. This shorts the lighting output from the generator and has a stabilizing effect upon the magnets.

c. Connect the wires, making sure the color codes match and that the connections are secure.

THE INDIAN COMPANY
Service Department