SERVICE BULLETIN

DATE: 16 JUNE 2011

SERVICE BULLETIN #262

MODELS: BE GASOLINE GENERATOR MODELS 8.0BEG – 15.0BEG and

8.0SBEG - 14.0SBEG

SUBJECT: VOLTAGE REGULATOR PN# 046446

Wire color changes and connection changes have taken place with the Voltage Regulator #046446 used on later versions of the BE generator used on the above listed generator models.

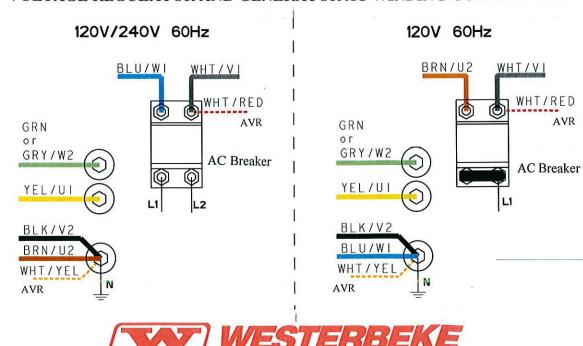
GREEN wires are now GRAY wires. Voltage input connection wires to the voltage regulator are now White with Red stripe and White with Yellow stripe.

Note the AC voltage inputs into the voltage regulator are now from the Neutral connection and a Line connection when the AC voltage configuration is either 120 volts or 120/240 volts 60 hertz, and the 230 volt 50 hertz configuration one connection is taken off the red isolation stud as the illustration shows. Earlier BE generators provided four connections coming from inside the generator of which two were selected depending upon the AC voltage output configuration of the generator.

The illustrations below and on the back of this bulletin show the colored wire connections for the later version of the BE generator to the Red Isolation Studs, AC Breaker and the AC Voltage Regulator #046446.

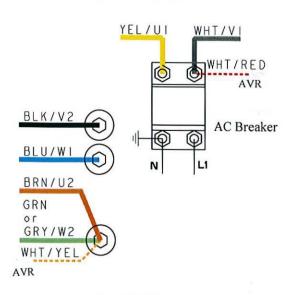
Place a copy of this Service Bulletin in the Operator's Manual #46221 between pages 40 & 41, Service Manual #44240 between pages 59 & 60 and Operator's Manual #49735 between pages 34 & 35 for future reference.

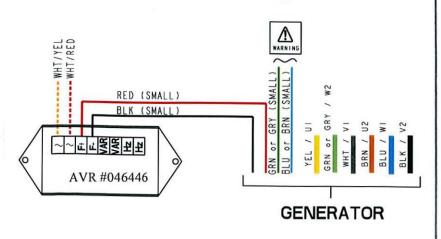
VOLTAGE REGULATOR AND GENERATOR AC WINDING CONNECTIONS



VOLTAGE REGULATOR AND GENERATOR AC WINDING CONNECTIONS (CONT.)

230V 50Hz





Note: When changing from 60 Hertz operation to 50 Hertz operation. See the instructions in the Operator's Manual.

Correctly position the hertz jumper on the AC voltage regulator.

The small Green or Gray wire and the small Blue or Brown wire should be separately insulated and not used with the #046446 voltage regulator.