

FIGURE 7-5. BGM/NHM GENERATOR SET (ELECTRONIC-GOVERNOR VERSION)
(SPEC G GENSET SHOWN)

CONTROL DESCRIPTION (Electronic governor gensets)

The generator set control consists of the components listed below (see Figure 7-5):

- · Control panel assembly
- · Printed circuit board (A1)
- Start/Run/Stop switch (S1)
- Fuse (F1)
- Start solenoid (K1)
- Fuel pump (E3) and fuel valve solenoid
- · Remote start control (optional)
- Circuit breaker(s) CB1 and CB2
- Voltage regulator (VR1)
- Terminal board (TB1)

- Governor controller board (A4)
- Fuel pump/autochoke fuse (F2) (Spec D)
- Fuel pump/autochoke relay (K4) (Spec D)

These components are described below. The designations in these descriptions refer only to the control board schematic in Figure 7-7; they do not necessarily correlate with the designations in any other schematic or wiring diagram.

Control Panel Assembly

The control panel assembly consists of:

- Printed circuit board (A1)
- Start/Run/Stop switch (S1)
- Fuse (F1)



Rv Qg 5500 Service Manual

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