ME-AGS wiring diagram –
For MQ Power (Whisperwatt Generators DCA-25SSIU2 Diesel Generators)

Input DC voltage jumper (set to battery bank voltage)

Dip-switch configuration (Portable Mode)

Inside Generator

Starter Switch

12V Gen Battery

Relays used are SPDT
30 Amp, 12 VDC coil relays
[shown in the non-energized (N.C.) position]

Battery Bank (monitored for gen turn on)

Gen Run Signal (input to pin 2 must be 10 to 40 DC volts only while generator is running); can be the generator hour-meter or a 12vdc pilot/run light

These 5 adjustments are not active when a ME-RC Remote Control with revision 1.5 or higher is used. They are set using displays under the AGS button on the remote control.

Important: The AGS must be revision 4.1 or higher for this circuit to work

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