

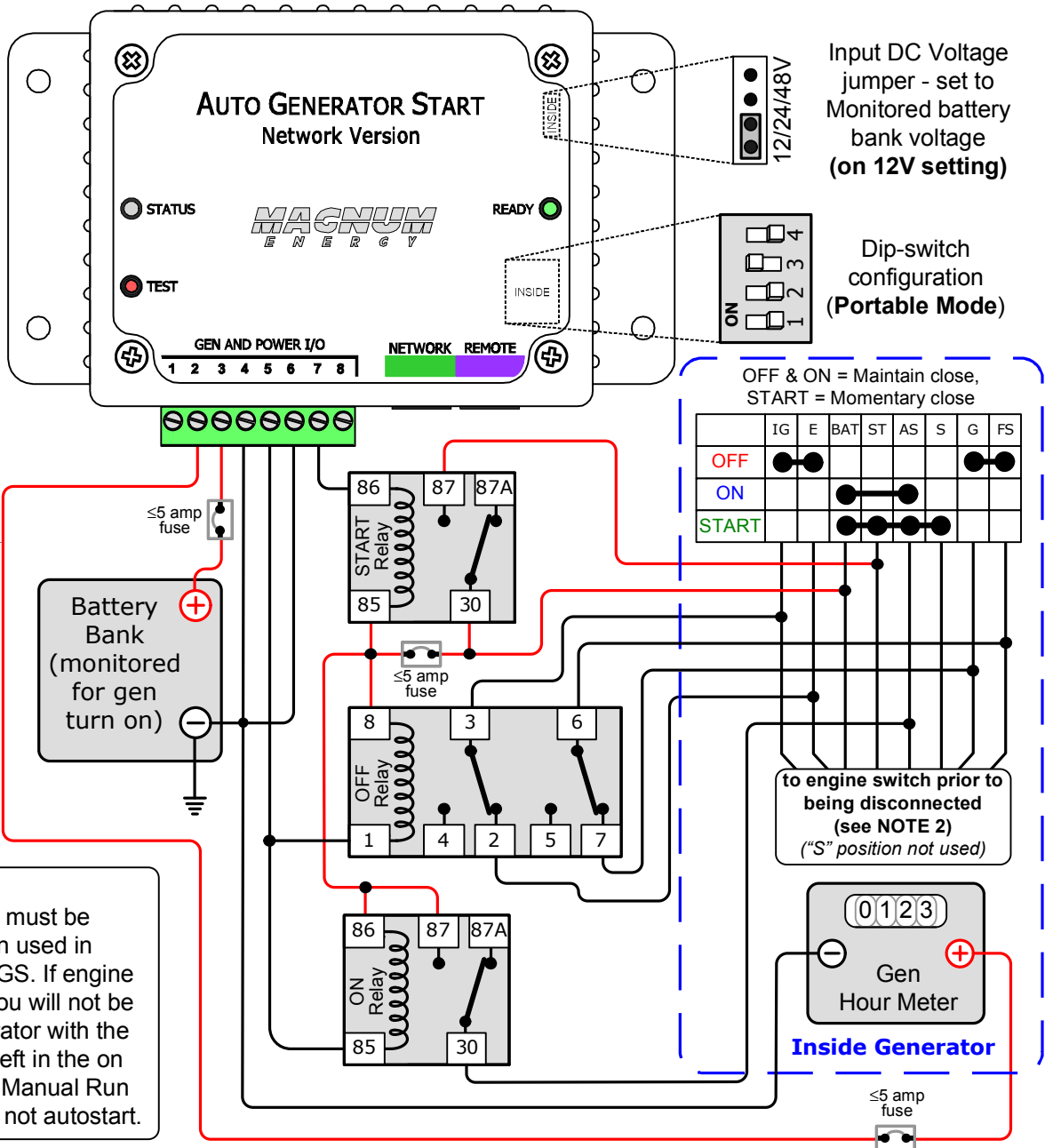
# ME-AGS-N wiring diagram – For Honda (EB1100 Gas Generators)

**IMPORTANT:**  
Each wire between the external relays and generator must be sized to handle the required amperage of that circuit.

**NOTE 1:**  
If the generator engine is cold, the choke knob must be manually pulled out to close the choke.

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

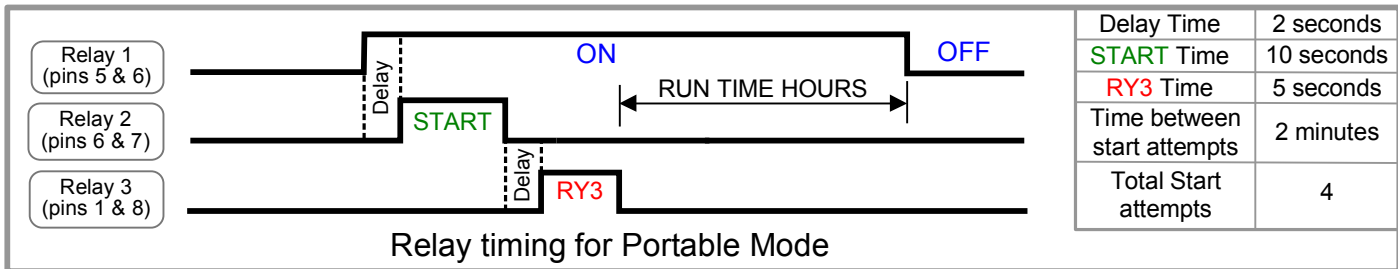
**NOTE 2:**  
The engine switch must be disconnected when used in conjunction with the AGS. If engine switch is connected, you will not be able to start the generator with the AGS. If the switch is left in the on position you will get a Manual Run status, and the gen will not autostart.



Relays shown in the non-energized (N.C.) position.

OFF Relay = DPDT, 5 Amp, 12VDC coil relay (OMRON G2R-1-S 12VDC).

START and ON Relays = SPDT 30 Amp, 12 VDC coil relay; popular in automotive sound and security installations. Equivalent to Bosch #0 332 209 150 or TYCO #V23234-A1001-X036.



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