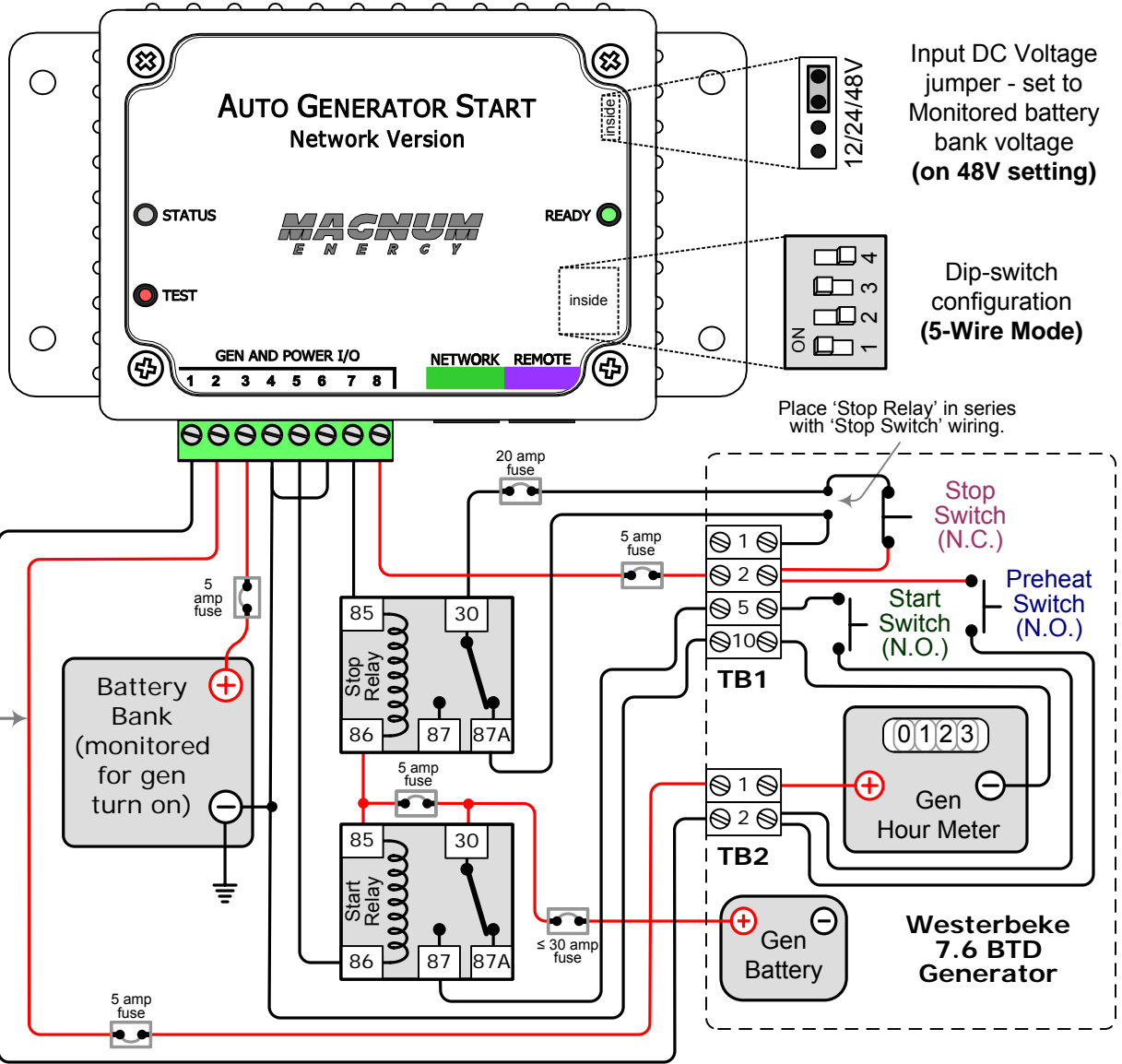


ME-AGS-N wiring diagram – For Westerbeke (7.6 BTD Diesel Generators)

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



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

Relays used are 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.

ME-AGS-N Relay Timing Information		
GEN AND POWER I/O		
Relay 1 (terminals 5 & 6)	Start	Stop Time 10 Sec.
Relay 2 (terminals 6 & 7)	Stop	Start Delay Time 14 Sec.
Relay 3 (terminals 1 & 8)	Preheat	Start Time 10 Sec.
	Delay	Preheat Delay Time 4 Sec.
	Preheat	Preheat Time 25 Sec.
	RUN TIME HOURS	Next Retry Time 2 Min.
		Total Start Attempts 4

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