Supplemental Installation Instructions

TT & TW Series Panels with Wattmeters (Main Breaker with Horizontal Travel)

This panel is equipped with two wattmeters that will indicate incoming power from the power source feeding the generator breaker located in panel positions 1 and 3.

Wiring Instructions:

- 1. Remove the panel cover and locate the two current transformers that are attached to the wattmeters.
- 2. Locate the one of the two incoming hot legs from the generator. In order to have each meter correspond to the bus that is being fed, insert this wire through the center of the <u>left</u> current transformer before securing it to the <u>upper</u> terminal (located in panel opening #1) of the generator circuit breaker. This breaker will then be the generator feed to the <u>left</u> circuit breaker bus.
- 3. Locate the other incoming hot leg from the generator. In a manner similar to Step 2, insert this wire through the center of the <u>right</u> current transformer before securing it to the <u>lower</u> terminal (located in panel opening #3) of the generator circuit breaker. This breaker will then be the generator feed to the <u>right</u> circuit breaker bus.

Refer to the wiring diagram located on the inside front cover of the panel for information on which circuits are fed by the left and right circuit breaker bus. Note the following:

	Left Bus Feeds Circuits:	Right Bus Feeds Circuits:
TTH	5-6, 9-10, 13-14, 17-18	7-8, 11-12, 15-16, 19-20
TTT	5-6, 9-10, 13-14, 17-18, 21-22,	7-8, 11-12, 15-16, 19-20, 23-24,
	25-26, 29-30	27-28
TTV	5-6, 9-10, 13-14, 17-18, 21-22,	7-8, 11-12, 15-16, 19-20, 23-24,
	25-26, 29-30,33-34, 37-38	27-28, 31-32, 35-36, 38-40
TWB	5-6	7-8

