

DC AMP METER	
RATING	PART No
50 DCA *	289-002
80 DCA	289-016
100 DCA	289-005
DIGITAL	570-014
	570-002
* INTERNAL SHUNT	

DC VOLT METER	
RATING	PART No
8-16 VDC	289-091
16-32 VDC	289-017
0-50 VDC	289-025
DIGITAL	570-001

AC AMP METER	
RATING	PART No
30 ACA	289-011
80 ACA	289-004
100 ACA	289-024
DIGITAL	570-004

AC VOLT METER	
RATING	PART No
0-150 VAC	289-003
0-300 VAC	289-007
DIGITAL	570-003

METER SHUNT "A"	
RATING	PART No
50/50 MW	289-015
80/50 MW	289-010
100/50 MW	289-013

DC MAIN CB "C"	
RATING	PART No
50A	206-078
80A	206-049
100A	206-024
100A	206-073

SHORE MAIN CB "A"	
RATING	PART No
30A	206-083
16A	206-085

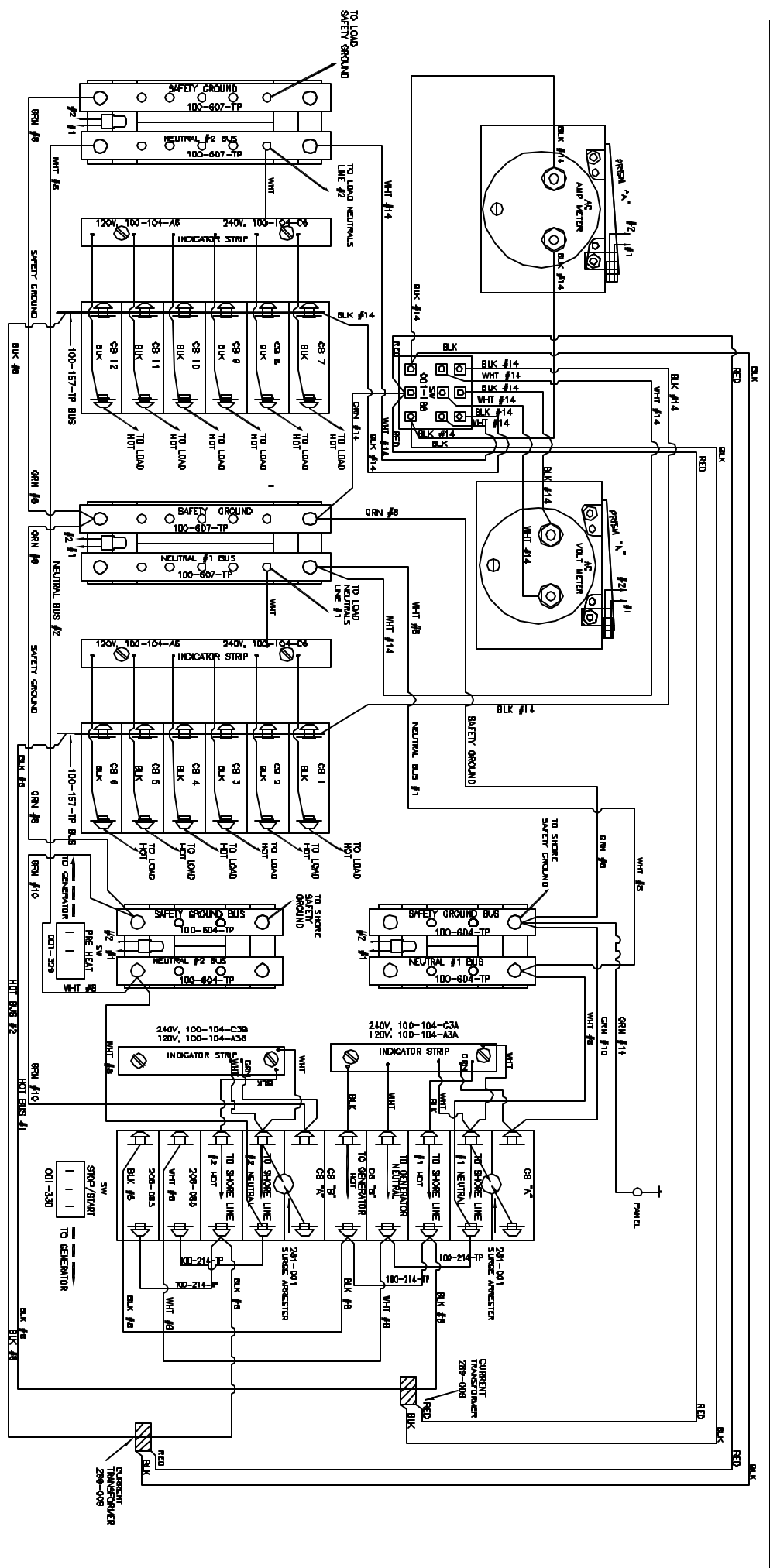
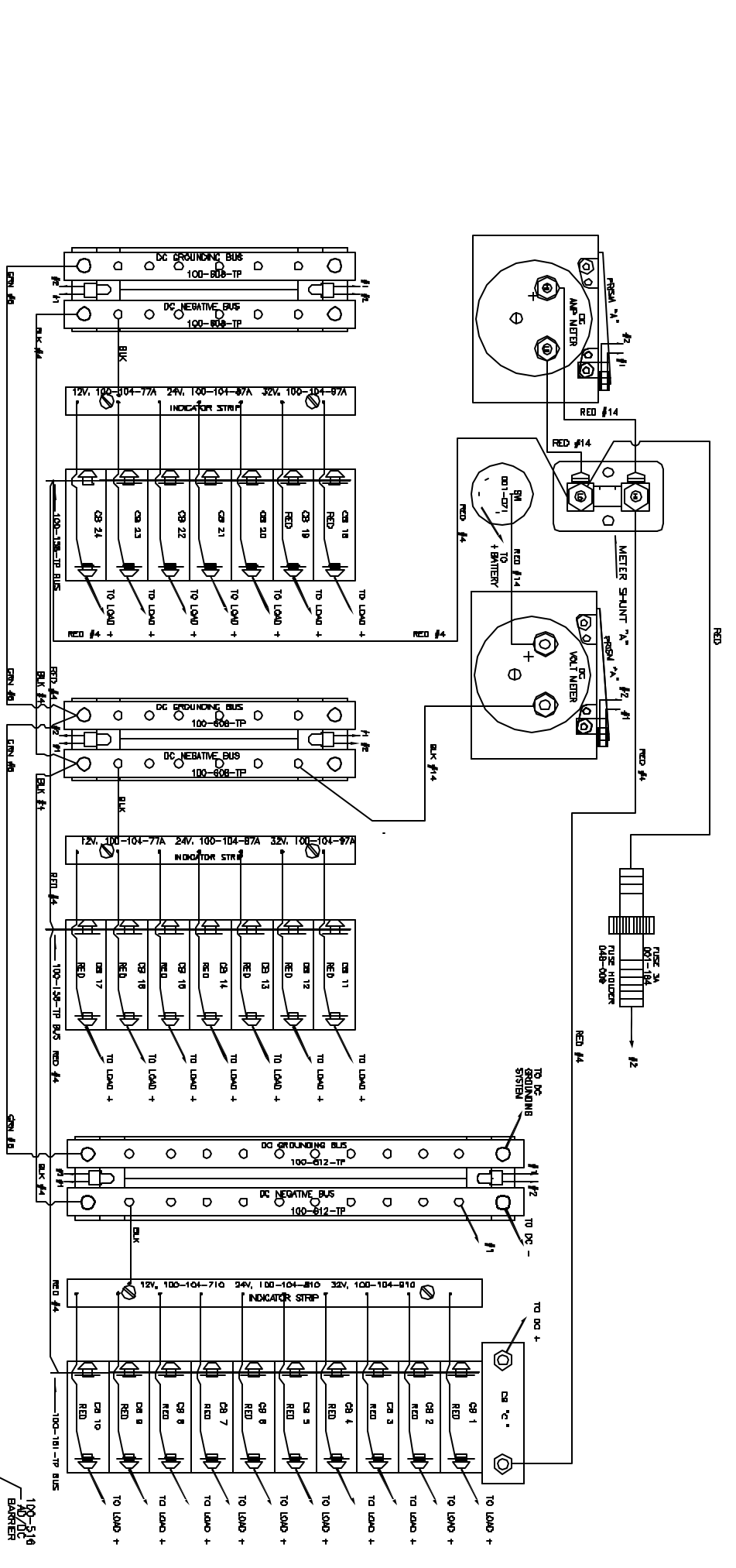
GENERATOR CB "B"	
RATING	PART No
30A	206-083
50A	206-085

CB1 - CB36	
RATING	PART No
5A	206-070S
10A	206-071S
15A	206-072S
20A	206-073S
25A	206-074S
30A	206-075S
40A	206-076S
50A	206-077S

METER ILLUMINATION PRISM "A"	
RATING	PART No
12 VDC	100-249-7
24 VDC	100-249-8
32 VDC	100-249-9

BACKLIGHT ASSY "A"	
RATING	PART No
12 VDC	100-243-7/R
24 VDC	100-243-8/R
32 VDC	100-243-9/R

BACKLIGHT ASSY "B"	
RATING	PART No
12 VDC	100-243-7/L
24 VDC	100-243-8/L
32 VDC	100-243-9/L



PANELTRONICS	
REAR VIEW	
DC/AC PANEL	
PNL, TWENTY-FOUR (PREMIER)	
PANELTRONICS	
3404	
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THANK YOU FOR CHOOSING PANELTRONICS, INC. THIS WIRING DIAGRAM WILL AD YOU IN THE INSTALLATION OF YOUR NEW PANEL. IT SHOULD BE KEPT FOR FUTURE REFERENCE AND SERVICE TO THE ELECTRICAL CONTROL PANEL. WITH PROPER MAINTENANCE, YOU WILL ENJOY MANY YEARS OF RELIABLE OPERATION.

ALL PANELTRONICS PRODUCTS SHOULD BE USED AND INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF THE NATIONAL ELECTRIC CODE, U.L. AND OTHER LOCAL, MILITARY OR INDUSTRY STANDARDS THAT ARE PERTINENT TO THE PARTICULAR END USE. IN MARINE INSTALLATIONS, ALL PANELS MUST BE INSTALLED TO MEET THE REQUIREMENTS OF U.S.C.G. 33CFR SUBPART 1, ELECTRICAL SYSTEMS, ON ALL BOATS THAT HAVE GASOLINE ENGINES FOR ELECTRICAL OR MECHANICAL POWER OR PROPULSION, EXCEPT OUTBOARD ENGINES. AMERICAN BOAT AND YACHT COUNCIL (ABYC) STANDARDS AND RECOMMENDED PRACTICES SHOULD ALSO BE FOLLOWED.

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