

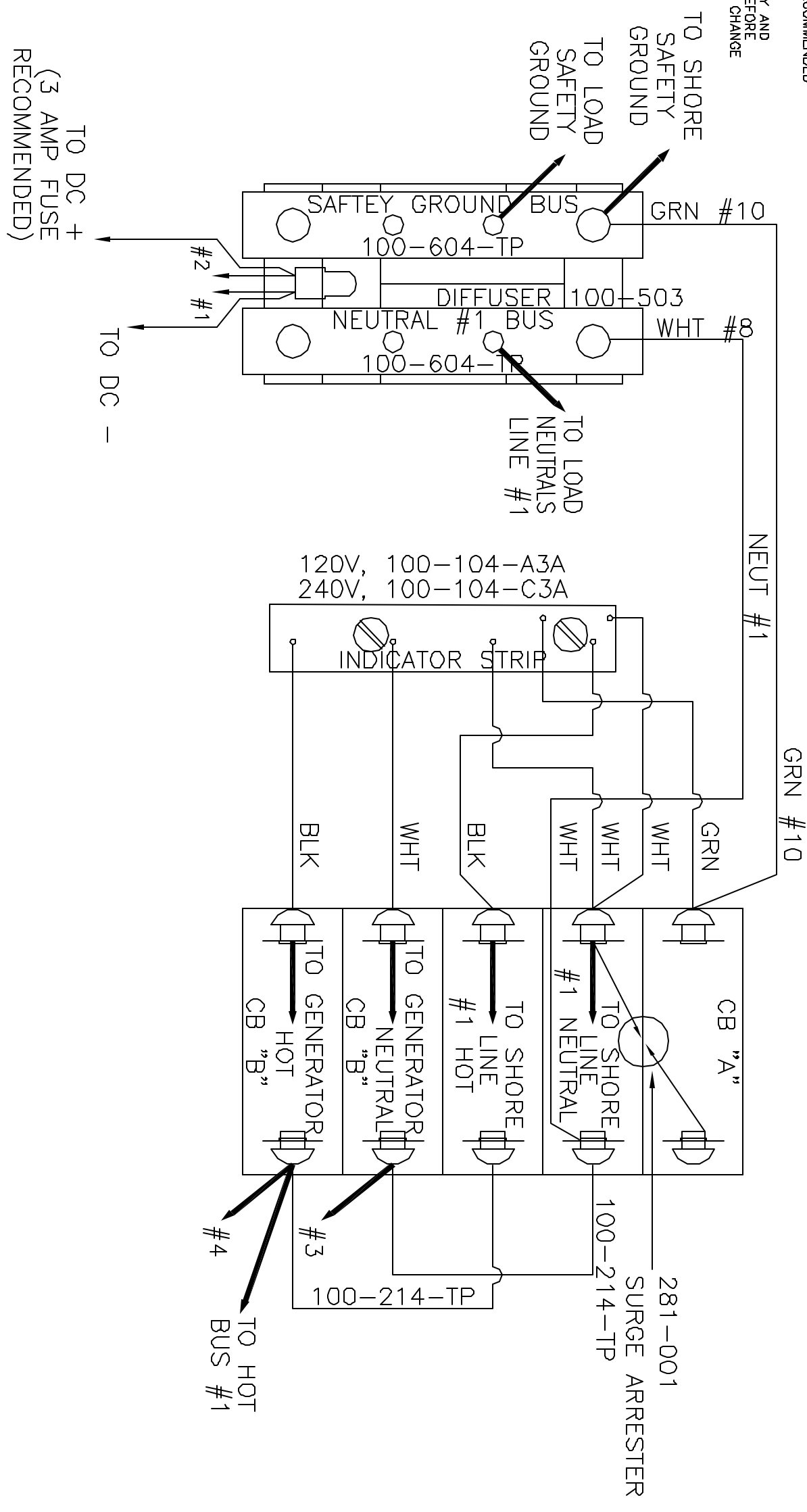
THANK YOU FOR CHOOSING PANELTRONICS, INC. THIS WIRING DIAGRAM WILL AID YOU IN THE INSTALLATION OF YOUR NEW PANEL. IT SHOULD BE KEPT FOR FUTURE REFERENCE AND SERVICE TO THE ELECTRICAL CONTROL PANEL. WITH PROPER MAINTENANCE, YOU WILL ENJOY MANY YEARS OF RELIABLE OPERATION.

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.

PANELTRONICS INCORPORATED IS A COMPANY COMMITTED TO TOTAL QUALITY AND CONTINUOUS PRODUCT RESEARCH, DEVELOPMENT AND IMPROVEMENT. THEREFORE ALL INFORMATION AND SPECIFICATIONS ON THIS DIAGRAM ARE SUBJECT TO CHANGE WITHOUT NOTICE.

REVISIONS

REV	DESCRIPTION	ECN	BY	DATE
0	INITIAL RELEASE & TIN PLATED HARDWARE UPDATED	2009002	TG	1/17/95



SHORE MAIN CB "A"	
RATING	PART NO
30A	206-087S
16A	206-086S

GENERATOR CB "B"	
RATING	PART NO
30A	206-083S
40A	206-084S
50A	206-085S

BACKLIGHT ASSY "A"	
RATING	PART NO
12 VDC	100-243-7(R)
24 VDC	100-243-8(R)
32 VDC	100-243-9(R)

EXCLUSIVE PROPERTY OF PANELTRONICS, INC.
NOT FOR RELEASE WITHOUT PROPER WRITTEN
AUTHORIZATION. THIS DOCUMENT DISCLOSES
INFORMATION WHICH PANELTRONICS INCORPORATED
HAS PROPRIETARY RIGHTS

PANELTRONICS
INCORPORATED
Paneltronics, Inc.
11960 N.W. 87th Court
Hialeah Gardens, FL 33018

REAR VIEW
PNL, AC SOURCE (PREMIER)
AC PANEL

DRAWN BY:	DATE:	CUSTOMER:	DRAWING #:	REV:
AA	01/05/93	PANELTRONICS	2309	0
SHEET:	SCALE:	SERIES/MODEL:		
2 OF 3	1X	CAT		