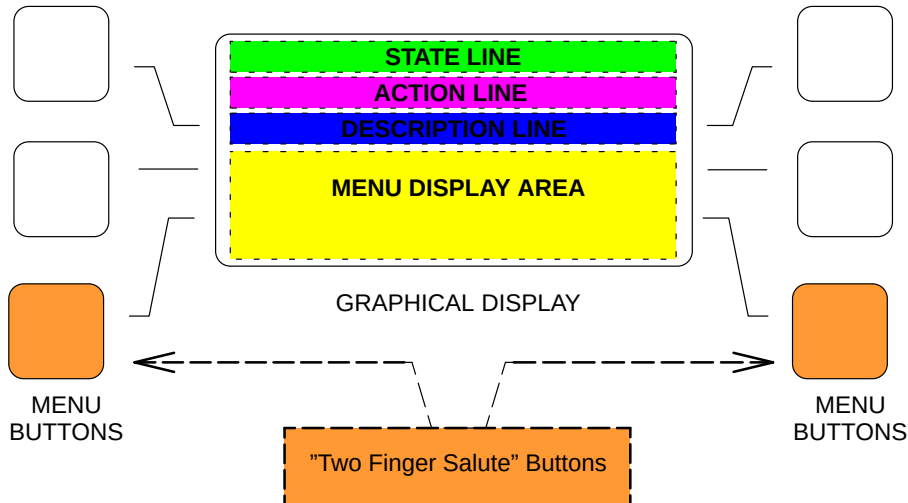


Lesson 3

PCC 3201 Operator Menus

PowerCommand Menu Display



PowerCommand Menu Symbols



Toggle a selection



Go on to the next choice



Save selections into EEPROM memory



Go down one level in the menu



Go up one level in the menu



Open or Close the paralleling breaker



Go back to the top-level menu



Select previous or next item



Language/Units Menu



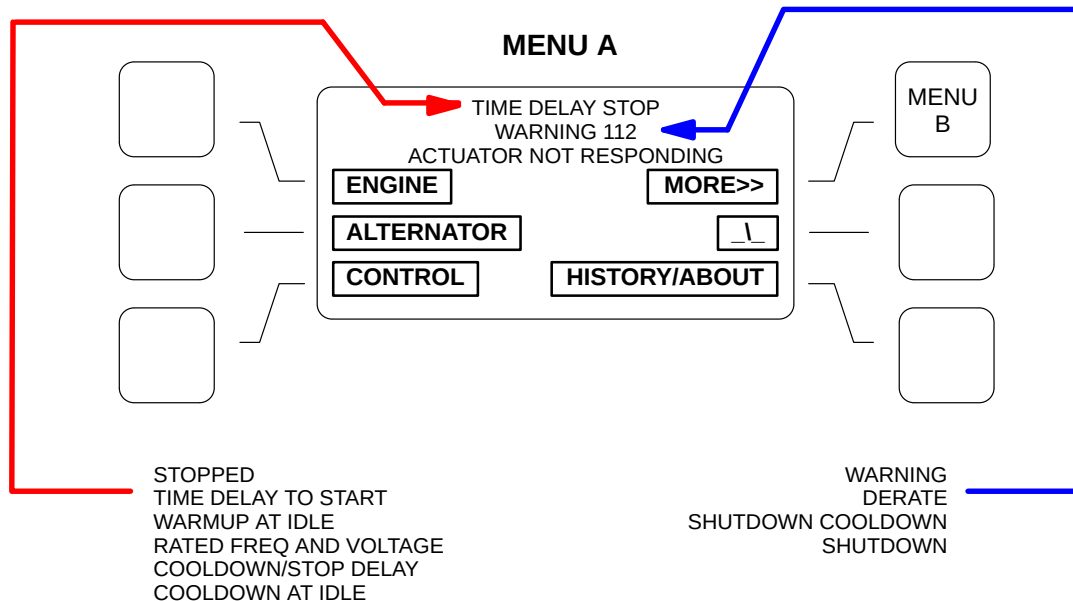
Highlighted item is changed

TIME DELAY STOP	
	LANGUAGE ENGLISH
	LOCATION LOCAL
	TEMP °F
	PRES FLD PSI
	PRESS GAS INHG

Navigation icons:  **ENTER** 

Language pick not present in this menu. When languages are available, Language will be the top choice.

Main Menu A (Home Menu)



Engine Data Menu



TIME DELAY STOP

COOLANT TEMP	180 ° F
ENGINE SPEED	1800 RPM
BATTERY	29.1 VDC
OIL PRESSURE	75 PSI



TIME DELAY STOP

MANF TEMP	75 ° F
MANF PRESS ABS	180 INHG
RAIL PRESS ABS	180 PSI
PUMP PRESS ABS	291 PSI
FUEL INLET TEMP	172 ° F
COOLANT PRESSURE	59 PSI



Alternator Data Menu



TIME DELAY STOP

VOLTAGE

V	L-L	L-N	AMPS
L1	480	277	.1340
L2	480	277	.1290
L3	480	277	.1260
FREQUENCY			60.0 HZ
AVR			10.3%



TIME DELAY STOP

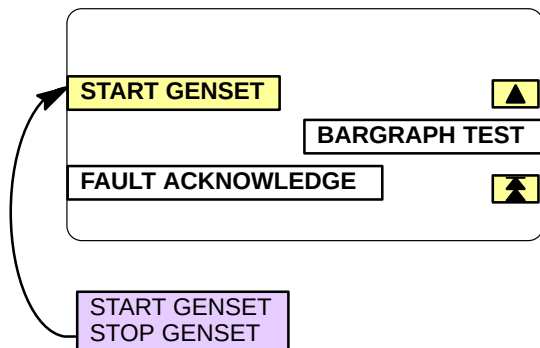
	kW	kVA	PF
L1	500	350	.80
L2	500	350	.80
L3	500	350	.80
TOT	1500	1050	.80



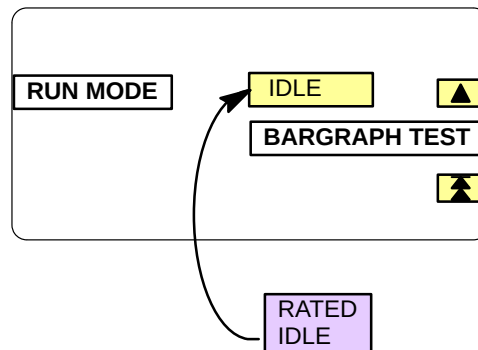
Control Menu



REMOTE



LOCAL



History/About Menu



RATED FREQ AND VOLTAGE

STARTS	8733
ENGINE HOURS	1236
CONTROL HOURS	7879
KWHRs	890



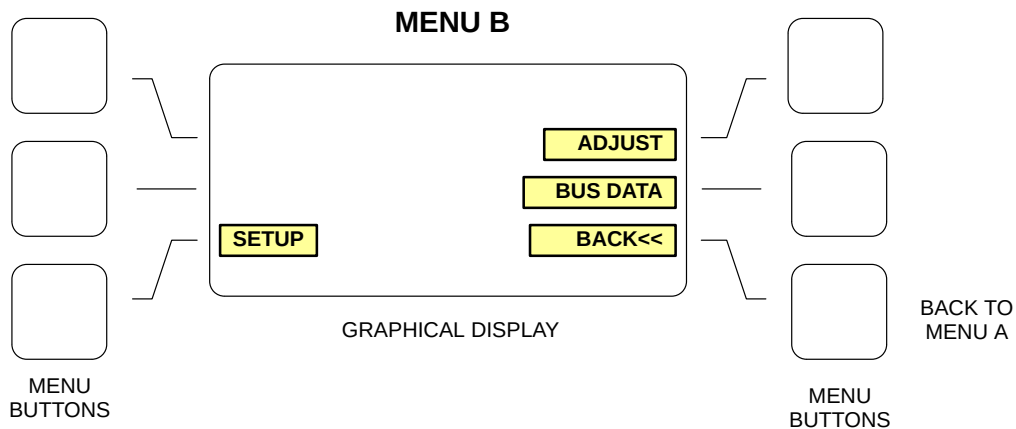
RATED FREQ AND VOLTAGE

HISTORY – HRS@%MAX TORQUE

12345	@0–9	12345	@50–59
12345	@10–19	12345	@60–69
12345	@20–29	12345	@70–79
12345	@30–39	12345	@80–89
12345	@40–49	12345	@90–100



Main Menu B



Adjust Menu



MAIN MENU B

TIME DELAY STOP
WARNING – 112
ACTUATOR NOT RESPONDING

ADJUST

BUS DATA

SETUP

BACK<<

TIME DELAY STOP
WARNING – 112
ACTUATOR NOT RESPONDING



ADJUST:



VOLTAGE 480 1.2 %



FREQ 60.0 HZ -0.0 HZ



START DELAY 5 SEC



STOP DELAY 300 SEC



User Password protects
Voltage, Frequency, and
Time Delay Adjustments.

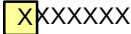
Application Password protects Stop Delay

User Password Menu



+ OR - BUTTON IN ADJUST MENU SENDS YOU HERE

ENTER USER PASSWORD

Save/Continue Menu



SAVE

CONTINUE

Bus Data Menu



STANDBY
DEAD BUS CLOSE
SYNCHRONIZE
LOAD SHARE
LOAD GOVERN

LOAD GOVERN

V	BUS	GEN	
L1	480	480	
L2	480	480	
L3	480	480	
Hz	60.1	60.0	
DEG	-122	NOT SYNCHRONIZING	

NOT SYNCHRONIZING
SYNCHRONIZING
READY TO CLOSE

Operator Menu Activities



3-1 Operator Menus

3-2 Operator Menu Quiz