

OEM MENU

To enter the OEM Menu, the engine must be at less than 900 RPM
Press the switches in this sequence.

SELECT : SILENCE : SELECT : SELECT : MENU

Scroll through menu items by pressing the **MENU** switch.
Select items from the menu by pressing the **SELECT** switch.
After Selection, change items by pressing the **SELECT** switch.
Save information and exit from the menu by pressing the **SILENCE** switch unless noted.
*** You must save any changed item before moving on in the menu!**

MENU CLR HRS SELECT clk: PTO PTO Clock

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

 SELECT clk: USER User Clock

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU SVC TIME SELECT Time Interval digits displayed on Engine RPM
Change hours by depressing the **SELECT** switch
Direction changes each time the key is pressed.
press **SILENCE** to update service interval (0-9999 hrs)

MENU LV-ALM: (Y / N) SELECT enable or disable the low voltage alarm

MENU AUX INP SELECT -AUX- IN-
configure message for this input that will be displayed when it is active.
 SELECT selects character to change, indicated by flashing cursor.
 SILENCE scroll letters **(A-Z blank a-z 0-9)**

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU ALARM: (Y / N) SELECT enable or disable the aux input alarm

MENU AUX HRS SELECT -AUX- HR-
configure message for this input that will be displayed when it is active.
 SELECT selects character to change, indicated by flashing cursor.
 SILENCE scroll letters **(A-Z blank a-z 0-9)**

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU CHG LOGO SELECT -CLASS1-
configure message that will be displayed in the Message Center.
 SELECT selects character to change, indicated by flashing cursor.
 SILENCE scroll letters **(A-Z blank a-z 0-9)**

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU DEFAULTS SELECT returns ESC to default configuration.

SERVICE MENU

To enter the Service Menu, engine RPM can not be greater than 900.

Press the switches in this sequence.

SILENCE : SELECT : SILENCE : SILENCE : MENU

Scroll through menu items by pressing the **MENU** switch.

Select items from the menu by pressing the **SELECT** switch.

After Selection, change items by pressing the **SELECT** switch.

Save information and exit from the menu by pressing the **SILENCE** switch unless noted.

* You must save any changed item before moving on in the menu!

Service Menu

MENU DEG: (CLNT / OIL) SELECT toggles source for temperature information

MENU SETPOINT SELECT LO is displayed on the OIL PRESSURE display
LO ALARM SELECT low oil pressure alarm (0-20 PSI)

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU SETPOINT SELECT HI is displayed on the ENG TEMP display
HI ALARM SELECT high temperature alarm (200-250 °F)

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU SETPOINT SELECT LO is displayed on the volts display
LO ALARM SELECT low voltage alarm (10.0-13.0 VDC)

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU SETPOINT SELECT HI is displayed on the volts display
HI ALARM SELECT high voltage alarm (13.0-17.0 VDC)

Press the select switch first and then the silence switch, hold both for 1 second and then release select first and then silence to save data

MENU PTO SVC SELECT Ack Req? clear the PTO SVC Message
depress SELECT & MENU, release SELECT to save.

Display will read **NS=xxxx**, where xxxx indicates when the next service is due.

USER MENU

To enter the User Menu, engine RPM can not be greater than 900.
Press the **MENU** switch.

Scroll through menu items by pressing the **MENU** switch.

Select items from the menu by pressing the **SELECT** switch.

After Selection, change items by pressing the **SELECT** switch.

Save information and exit from the menu by pressing the **SILENCE** switch.



User Menu

MENU	TEST LTS	SELECT	All display segments & LED's illuminate, alarm sounds.
MENU	UNITS: (E / M)	SELECT	toggles units of measurement
MENU	ALERT?: (Y / N)	SELECT	allows/disables audible alarm signal
MENU	HOURS	SELECT	cycles through PTO, User, Engine, and Incident timers
MENU	return to top.		
SILENCE	save and exit		

Defaults:

Service time interval	100 hours
Aux. input	AUX IN
Aux. Hours	AUX HR
Logo	CLASS1
Low Voltage Alarm	YES
Temperature	DEG:CLNT
Low Oil Pressure	10 PSI
High Temperature	230 °F
Low Voltage Alarm	11.9 VDC
Overvoltage	15.0 VDC