

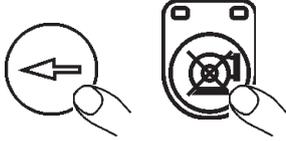
RESERVED TO THE CONSTRUCTOR TECHNICAL PROGRAMMING

ACCESS TO PROGRAMMING MODE.

Turn the key to 
DO NOT SET IN RUNNING
Simultaneously press (5") to select
TECHNICAL PROGRAMMING

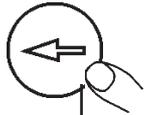
EXIT FROM PROGRAMMING MODE.

Re-position the key to zero 



TECHNICAL PROGRAMMING

PRESS TO DISPLAY THE DESIRED PROGRAMMING



LANGUAGE CHOICE. The language set up in the factory is ITALIAN, the languages that can be selected are: ENGLISH - FRENCH - GERMAN - SPANISH - PORTOGUES.

LANGUAGE CHOICE

ENGLISH



ENGLISH

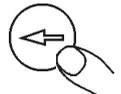


BATTERY VOLTAGE

24V
12V



Factory settings
12V



Press and wait for PROGRAMMED to be written

TACHOMETER ADJUSTMENT

Run the engine at a constant and known rpm value (for example by means of a portable revolution counter)

Displayed on the display
Example
700 RPM



1500 RPM



Press and wait for PROGRAMMED to be written

CHOICE OF FUEL FLOAT

FUEL FLOAT CHOICE.

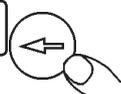
FLOAT	TANK LEVEL	OHM
VEGLIA (factory setting)	FULL	0
	EMPTY	300
VDO	FULL	180
	EMPTY	0
DATCON	FULL	37
	EMPTY	240



VEGLIA
VDO
DATCON

FUEL CONTROL T

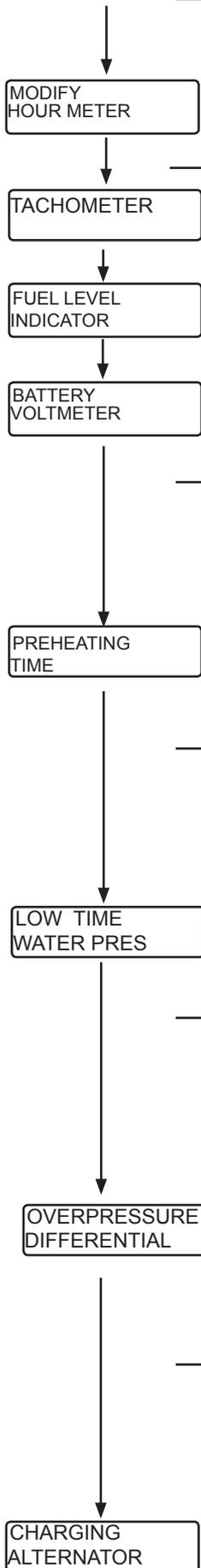
VEGLIA



Press and wait for PROGRAMMED to be written

Continued

TECHNICAL PROGRAMMING



HOURS 1 2 3 4 5h

HOURS 1 2 3 4 5h

Press to change hours.

SWITCHING OFF AND ON PROCEDURE OF INSTRUMENTS (factory setting engaged) the hour meter is not required

Factory setting float
VEGLIA

ENGAGED

OFF

EXAMPLE TACHOMETER

Press and wait for PROGRAMMED to be written

Press to select

	SECONDS	
	SETTING RANGE	FACTORY SETTING
PREHEATING TIME. Preheating operation time.	0 ÷ 60	0 (preheating off)

Time 0s

0s

Press to change the time

Press and wait for PROGRAMMED to be written

	SECONDS	
	SETTING RANGE	FACTORY SETTING
PUMP WATER PRESSURE INTERVENTION TIME.	5 ÷ 300	5

Time 5s

5s

Press and wait for PROGRAMMED to be written

PUMP WATER OVERPRESSURE SETTING.

The control unit is set with overpressure differential of 2 bar that is automatically added to the working pressure (for example, working pressure 9 bar, overpressure 11 bar). The differential can be set from 1 - 1.5 - 2 - 2.5 - 3 bar
With working pressure between 1.5 and 4 bar, the differential is fixed at 1 bar.

2 bar

2 bar

Press to change the differential

Press and wait for PROGRAMMED to be written

EXCLUSION THE CHARGING ALTERNATOR

In the absence of the alternator, you choose EXCLU.

With the choice EXCLU out the battery is not charged.

ENGAGED

OFF

Factory settings ENGAGED

Press to select

Press and wait for PROGRAMMED to be written