

On/Off switch (Smart Button):
it returns to the "stand-by" mode each time the engine key
is turned to "off".

Pulsante On/Off (Smart Button):
si riposiziona su "standby" ogni volta che si pone su "off" la
chiave motore.

Bouton On/Off (Smart Button):
Il passe en mode "standby" chaque fois que la clé moteur
est positionné sur "off".



MASTER DRIVE™ push button: maximum power level.
Recommended for rapid manoeuvres and mooring.

Pulsante MASTER DRIVE™: massimo asservimento.
Consigliato per manovre veloci ed ormeggio.

Bouton MASTER DRIVE™: asservissement maximum.
Recommandé pour les manœuvres rapides et l'amarre.



CRUISE push button: optimum balance between power
level and consumption.

Recommended for the majority of pleasure boating
activities.

Pulsante CRUISE: ottimo compromesso tra asservimento e
consumi.

Consigliato per la maggior parte del diporto.

Bouton CRUISE: compromis optimum entre
asservissement et consommations. Recommandé pour la
plupart des activités de plaisance.



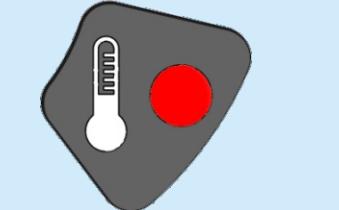
FISHING push button: good power level and minimum
power consumption.

Recommended for trawling.

Pulsante FISHING: buon asservimento e minimo consumo.
Consigliato per andatura alla traina e pesca.

Bouton FISHING: bon asservissement et consommation
minimum.

Recommandé pour le chalutage.



Malfunction warning light.

SPIA anomalie.

Voyant anomalie.



- Turn the engine key on the dashboard. After a system self-checking cycle, the user interface goes to stand-by mode and the on push button lights up in red. NOTICE: in such a condition, the system is not enabled and there is no battery consumption.
- Press the on push button, the system goes to Cruise position and the relevant indicator lights up. The system is ready to be used.
- To select another sailing mode, press the relevant push button. If the steering wheel is not turned for 4 seconds while the Master Drive™ mode is enabled, the system returns to the Cruise mode automatically. If the steering wheel is turned again, the system returns to the Master Drive™ mode. This allows a reduced battery consumption ensuring a quick and effective system responsiveness.

MALFUNCTION	SIGNAL	SOLUTION
Power unit overtemperature	Steady red light	Power unit overheating. The system goes to stand-by mode. Wait until the power unit cools off (the red light turns off) and try to restart the system. NOTICE: due to great thermal inertia, the system could restart even after a long time.
Low power voltage	Flashing red light 1 second on/1 second off	The system goes to stand-by mode. Contact the Technical Assistance Service
General malfunction		



- Girare le chiavi sul cruscotto di accensione motore. Dopo un ciclo di autocontrollo del sistema il pannello comandi va in stand-by e il pulsante di accensione si illumina di rosso. NOTA: in questa condizione il sistema non è attivo e non vi è consumo della batteria.
- Premere il pulsante di accensione, il sistema si pone in posizione Cruise, il relativo indicatore luminoso si illumina". Il sistema è pronto per l'utilizzo.
- Per scegliere una diversa condizione di guida, premere il relativo pulsante. In condizioni di guida Master Drive™, se non viene ruotato il volante per 4 secondi, il sistema si pone in automatico in posizione Cruise per poi tornare in condizione Master Drive™ alla minima rotazione del volante. Questa logica di funzionamento garantisce un consumo ridotto della batteria e una rapida e costante risposta del sistema.

ANOMALIA	SEGNALAZIONE	GESTIONE DELL'ANOMALIA
Sovratemperatura centralina	Luce rossa fissa	Surriscaldamento della centralina. Il sistema si pone in stand-by. Attendere che la centralina si raffreddi (la luce rossa si spegne) e tentare di riattivare il sistema. NOTA: A causa delle grosse inerzie termiche il sistema potrebbe riattivarsi anche dopo molti minuti.
Bassa tensione di alimentazione	Luce rossa lampeggiante 1 secondo accesa/1 secondo spenta	Il sistema si pone in stand-by. Contattare l'assistenza.
Anomalia generica		



- Tourne les clés sur le tableau de bord de démarrage moteur. Après un cycle de contrôle automatique du système le panneau de commande passe en mode stand-by et le bouton d'activation devient rouge. NOTE: dans cette condition le système n'est pas actif et il n'y a pas de consommation de la batterie.
- Presser le bouton d'activation, le système passe en position Cruise, l'indicateur lumineux relatifs s'allume. Le système est prêt à être utilisé.
- Pour choisir une différente condition de gouvernement, presser le bouton relatif. Dans les conditions de gouvernement Master Drive™, si le volant n'est pas tourné pour 4 secondes, le système passe automatiquement en position Cruise. Si le volant est tourné de nouveau le système revient en condition Master Drive™. Cette logique de fonctionnement assure une consommation réduite de la batterie et une réponse rapide et constante du système.

ANOMALIE	SIGNALISATION	GESTION DE L'ANOMALIE
Echauffement limite centrale	Lumière rouge fixe	Surchauffe de la centrale. Le système passe en mode stand-by. Attendre que la centrale se refroidisse (la lumière rouge s'éteint) et essayer d'activer de nouveau le système. NOTE: A cause des inerties thermiques considérables le système pourrait se réactiver même après beaucoup de minutes.
Basse tension d'alimentation	Lumière rouge clignotante 1 seconde allumée/1 seconde éteinte	Le système passe en mode stand-by. Contacter l'assistance.
Anomalie générale		

4.1.2 Start customization

It is possible to customize the system start by selecting the (preset) manual mode or automatic mode and to select the system mode during the first start.
These settings can be changed by the user.

4.1.2.1 Automatic start enabling/disabling

ENABLING

To enable the automatic start mode, when the start key is in OFF position (engine off), press start push button (1) and keep it pressed while turning the engine key to ON position.

Do not release the start push button (1) and wait about 3 seconds.
After 3 seconds, the system confirms automatic start is enabled by lighting all the indicators up five times.

Release push button (1) the **MASTERDRIVE** system will start immediately in the selected mode (the default position is Cruise).
From now on, each time the boat is started (engine key ON), the **MASTERDRIVE** system will go to the selected mode (the default position is Cruise) automatically.



WARNING

If automatic mode is selected, after supplying the system with power (engine key ON), it is advisable to start engines immediately to avoid battery discharge.

DISABLING

To disable the automatic start mode, when the start key is in OFF position (engine off), press start push button (1) and keep it pressed while turning the engine key to ON position.

After 3 seconds, the system confirms automatic mode is disabled by lighting all the indicators up five times.

Release push button (1) the system goes to stand-by.
Press the on push button (1) to start the system.



4.1.2.2 Mode change at first start

It is possible to set the system so that it goes to Cruise (default), Fishing or Master Drive™ mode at start.

In order to set the desired mode, do as follows:

- turn the start key on the dashboard
- the system starts or it goes to standby mode according to settings
- press the push button relating to the desired mode for 10 seconds
- after 10 seconds, the indicator of the selected mode will flash 5 times
- from now on, the system goes to the set mode any time it starts, with both manual and automatic start

In order to change mode, you will have to perform this procedure again.

