

i6300 ELECTRONIC ENGINE CONTROL





CONTROL HEAD STYLING

The i6300 control heads are ergonomically designed for maximum comfort and control. Available with or without trim switches, they each also include easily adjustable drag and detent to suit the operators preference.



SHIFT AND THROTTLE ACTUATORS

The i6300 actuators are not only powerful enough to manage the shift and throttle functions on the most extreme applications, they are also extremely responsive and robust, available in either 12v or 24v, they are linked to the control heads via a single 1/4" (6mm) CANbus cable making cable routing incredibly easy. In addition, the i6300 actuators have a mechanical back up "get home" feature which allows simple manual control should the need arise.

STYLE, CONTROL AND FUNCTIONALITY

The i6300 electronic control system combines advanced electronics with over 50 years of mechanical engine control "know-how" into a system that's the perfect enhancement to nearly any boat/engine combination.

SeaStar Solutions® has led the way in electronic engine control technology, developed alongside their work with world class engine manufacturers, the i6300 is not only rugged and reliable but is suitable for all mechanical throttle/mechanical shift applications.

The i6300 delivers finger tip precise control of your engines shift and throttle functions - Control heads are available in several colors and styles, with or without trim switches. Full power train sync is a standard feature on multiple engine applications allowing you to control all engines on one control handle.

With multiple station capability (no limit) the i6300 is available as a selectable option on a new engine installation or new boat build, or as an upgrade on a boat fitted with conventional mechanical controls. This CANbus based system, allows a single small diameter cable to connect all control stations to the smart actuators, gone are the heavy weight complex harnesses previously associated with other electronic control systems - making the i6300 incredibly easy to install.

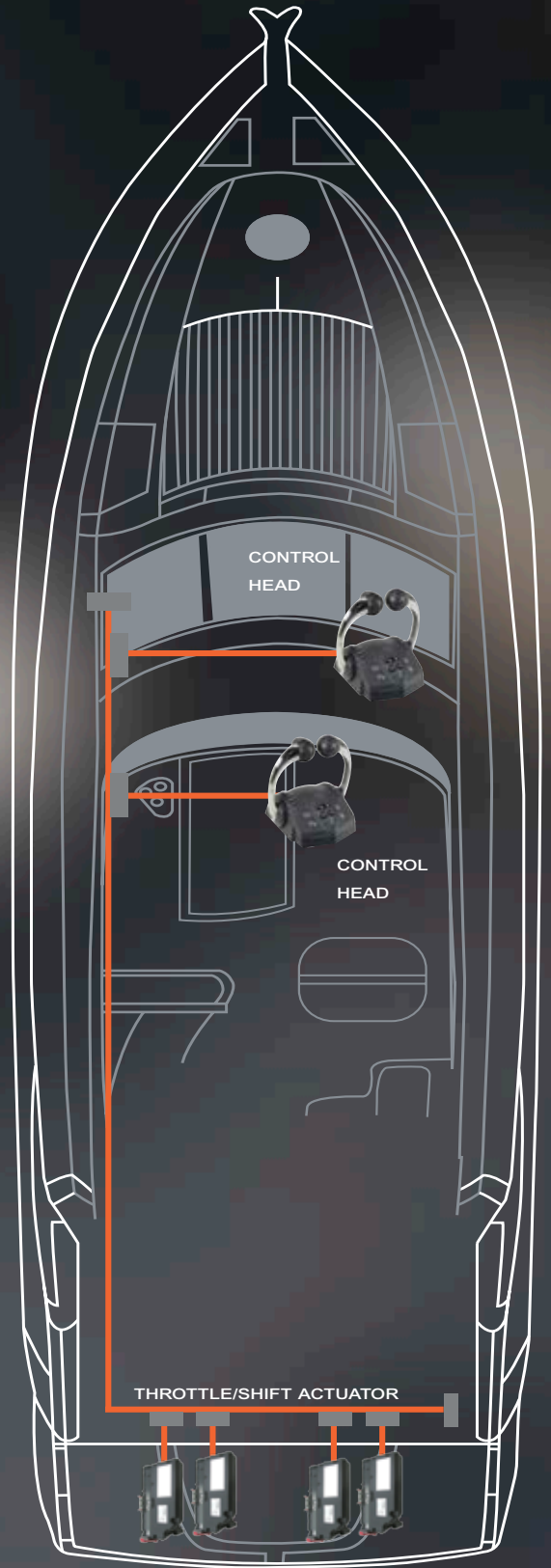
There are few products that can be added to your boat today, that you will find it impossible to live without in the future, however once you have experienced the comfort and control that the i6300 offers, we are confident you will NEVER want to go back!



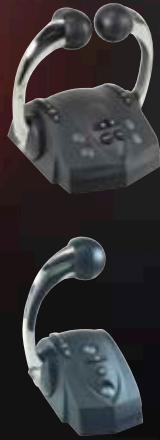
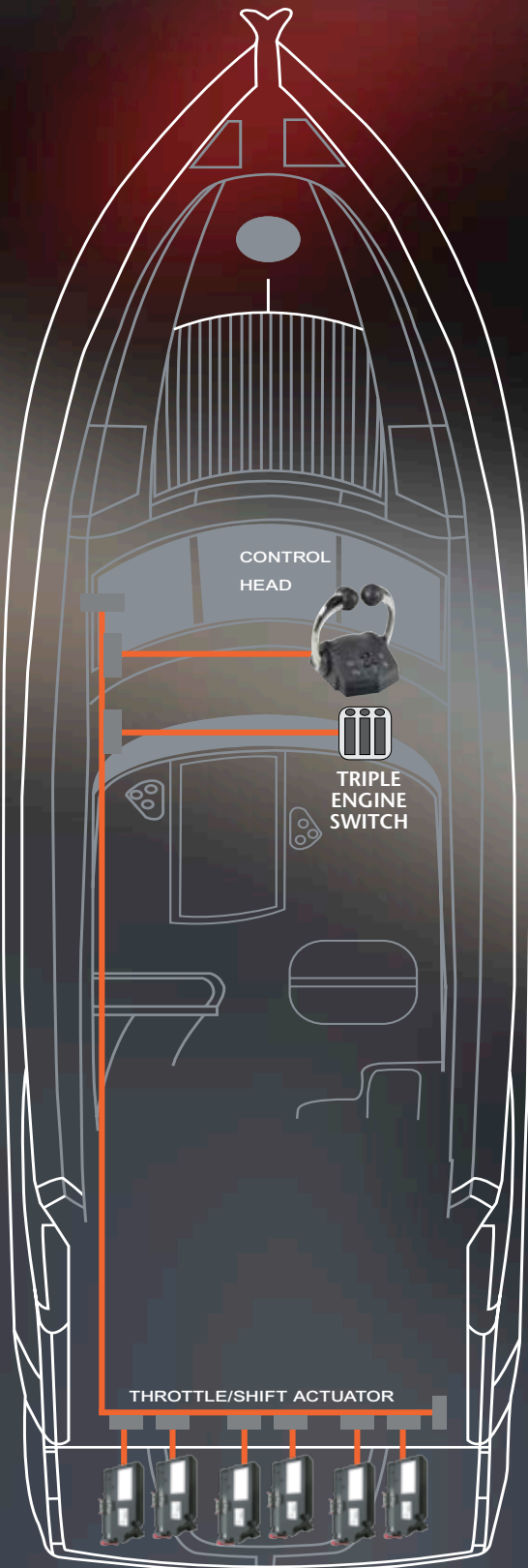
SINGLE STATION/SINGLE ENGINE



DUAL STATION/DUAL ENGINE



SINGLE STATION/TRIPLE ENGINE



i6300 CONTROL HEADS:

Available in single or twin handle with or without trim.

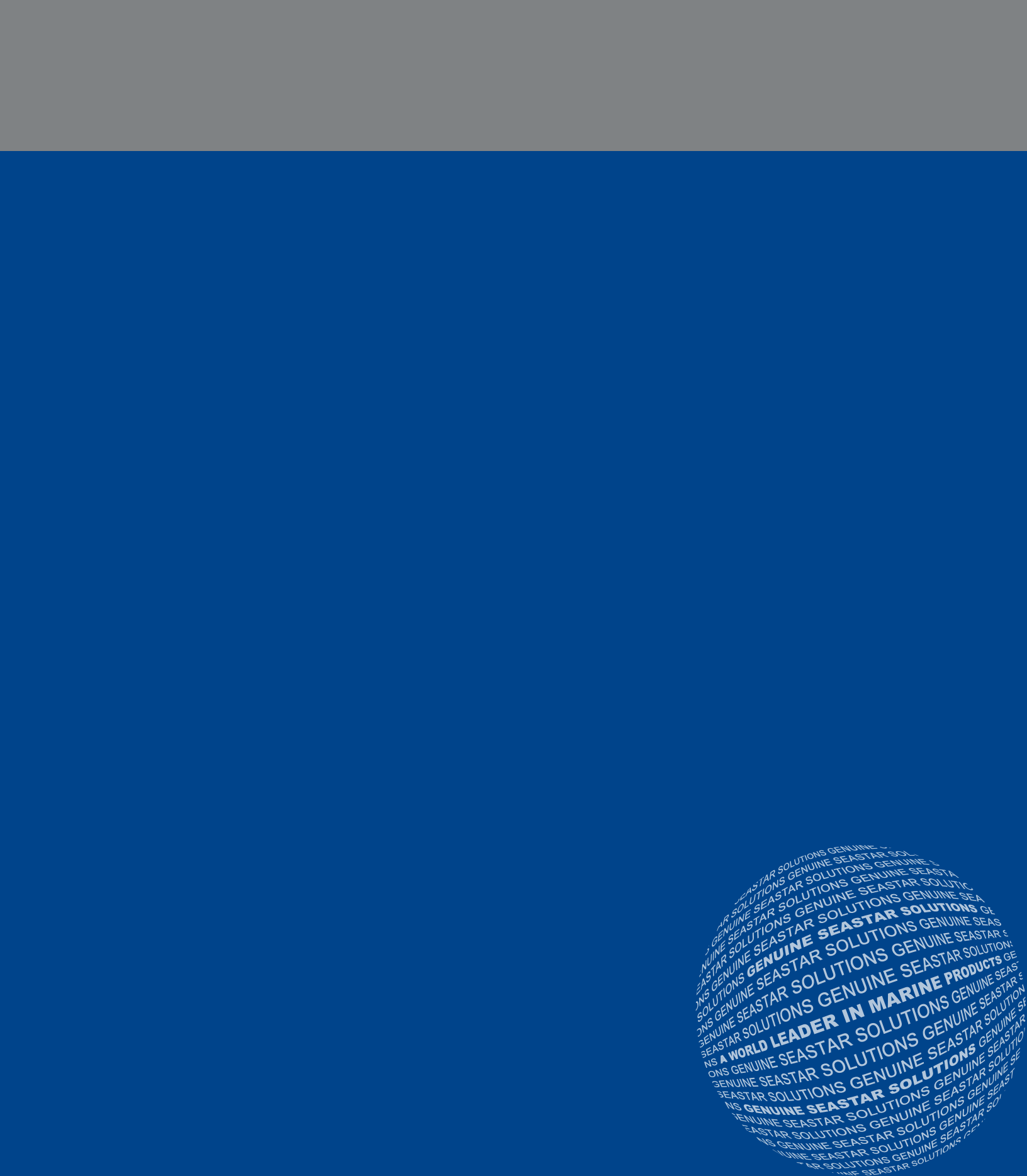
Systems are supplied based on the number of engines to be controlled and for single station applications.

Additional stations can be added by selecting from the 'Additional Stations' list.

i6300 COMPLETE SYSTEMS		ADDITIONAL STATIONS
i6311	Single Engine	i6311A
i6351	Single Engine with TRIM	i6351A
i6312	Dual Engine	i6312A
i6352	Dual Engine with TRIM	i6352A
i6313	Triple Engine	i6313A
i6353	Triple Engine with TRIM	i6353A
i6314	Quad Engine	i6314A
i6354	Quad Engine with TRIM	i6354A

FEATURES

- Optional trim switch(s)
- Drag and detent adjustment standard
- Suitable for 12v or 24v applications
- Up to 4 engine capability
- Light coded diagnostic information
- Utilizes standard 33c type control cables (Xtreme type recommended)
- Full power train synchronization standard on multi engine applications
- Built in start in gear protection
- Neutral warm up
- Mechanical override "get home" feature
- Meets/exceeds all applicable standards
- Both control heads and actuators are rated to IP66



SEASTAR
SOLUTIONS®

©2013 SeaStar Solutions All Rights Reserved.
Document: i6300 Electronic Control - 2013. Printed in the USA.

www.seastarsolutions.com