



# COMPLETE CONTROLS™

ELECTRONIC ENGINE CONTROL SYSTEM



***“Relax . . . we’re on board!”***

Glendinning has thought of everything today's savvy boater wants in electronic engine controls. From ease of installation to reliable performance, COMPLETE CONTROLS™ has it all. Compare these features and benefits with our competition's — we're sure you'll agree that our controls are COMPLETE.

## FEATURES & BENEFITS

### ● CANbus Technology

CANbus (Controller Area Network) technology simplifies wiring and allows greater flexibility when adding control stations. Utilizing a single communication cable, up to 6 control stations can be connected anywhere along the network's path, including our optional handheld remote — great for anchor retrieval or docking maneuvers.

### ● Control System Configuration

No more running to the engine room to change configurations of your system! Configuration of the Complete Control System can be done from the main station control head keypad making it even easier to adjust settings.

### ● Integrated Gear-Throttle Back Up Control (*optional*)

Having a back up control system for your engine's gear and throttle is like having added insurance while you are enjoying your time on the open water. If the system should fail (perhaps due to a problem with the battery power supply), simply turn the back-up system on (flip the switch) and the main station control continues to be in control of your boat's propulsion system. It's the difference between "limping home" or getting back to enjoying the moment!

### ● Features List:

**Single Lever Control** — gear and throttle control are combined in a single handle, providing complete control over the speed and direction position of one engine and transmission.

**"Posi-lock" Gear Lockout Capability** — for maximum safety around the dock, the transmission can be locked in neutral, allowing engine throttle operation only.

**Selectable Station Transfer Methods** — transfer control from one station to another while maintaining engine speed or only when the control handles are in neutral gear. It's your choice!

**Station Lockout Capability** — want to prevent transfer of control from one station to another? The active station in control of the boat can lockout all other helm stations from taking control.

**Adjustable High Idle Settings** — wouldn't it be nice if the engines could be set for a higher idle speed (for example, while trolling)? Choose up to 7 high idle speeds!

**Control Head Keypad Lights Dimmer** — bright lights are great in bright sunlight, but can be distracting at night. Dim the brightness by simply pressing the control head buttons.

**Dual battery inputs** - One of the most critical needs for any electronic engine control is battery power. The Glendinning EEC3 Control Processor includes the capability for receiving power from two different batteries, ensuring that the control system operation is never interrupted.



**Model EEC3  
Control Processor**



**Model CH2001  
Control Head**



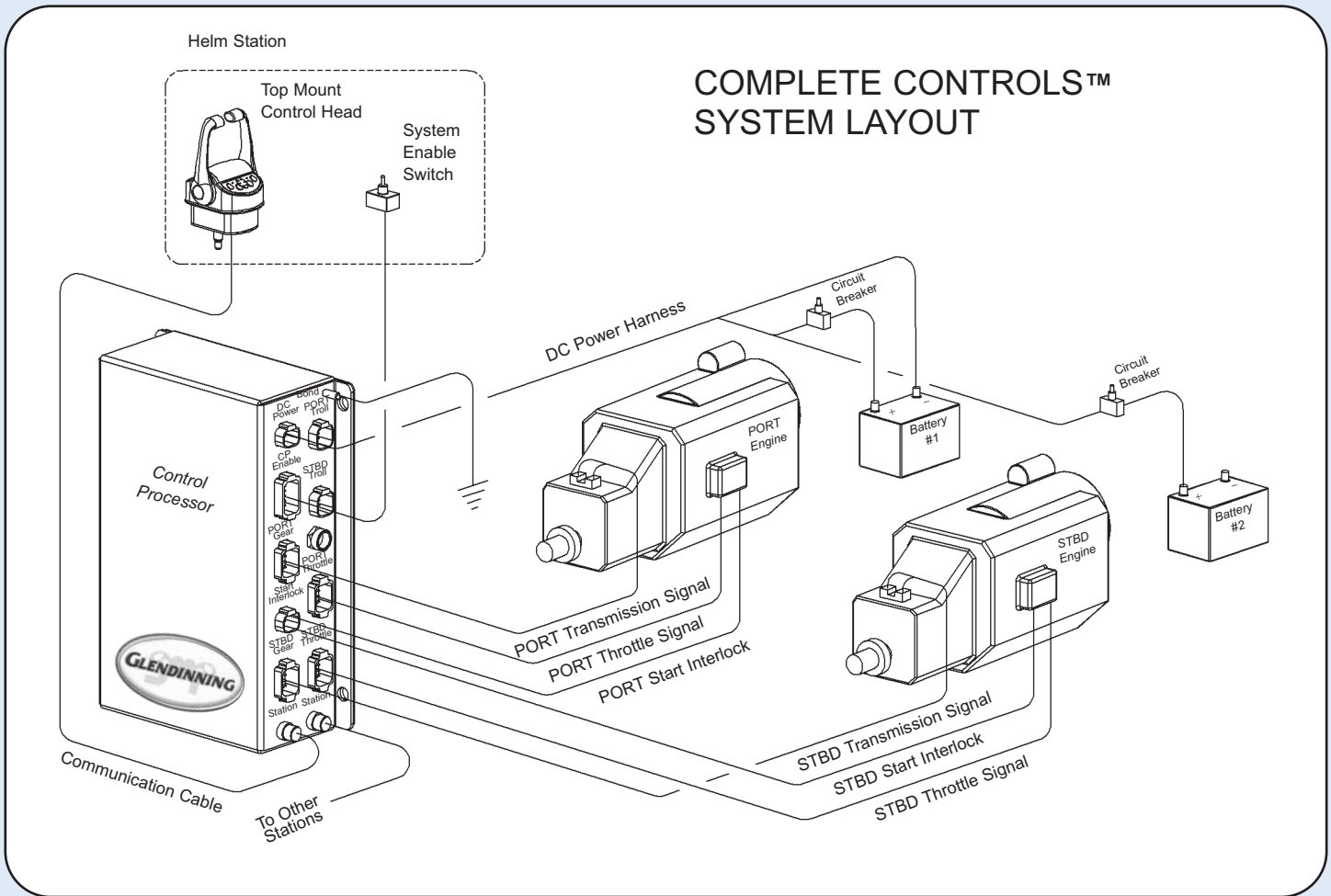
**Gear-Throttle  
Backup Processor**



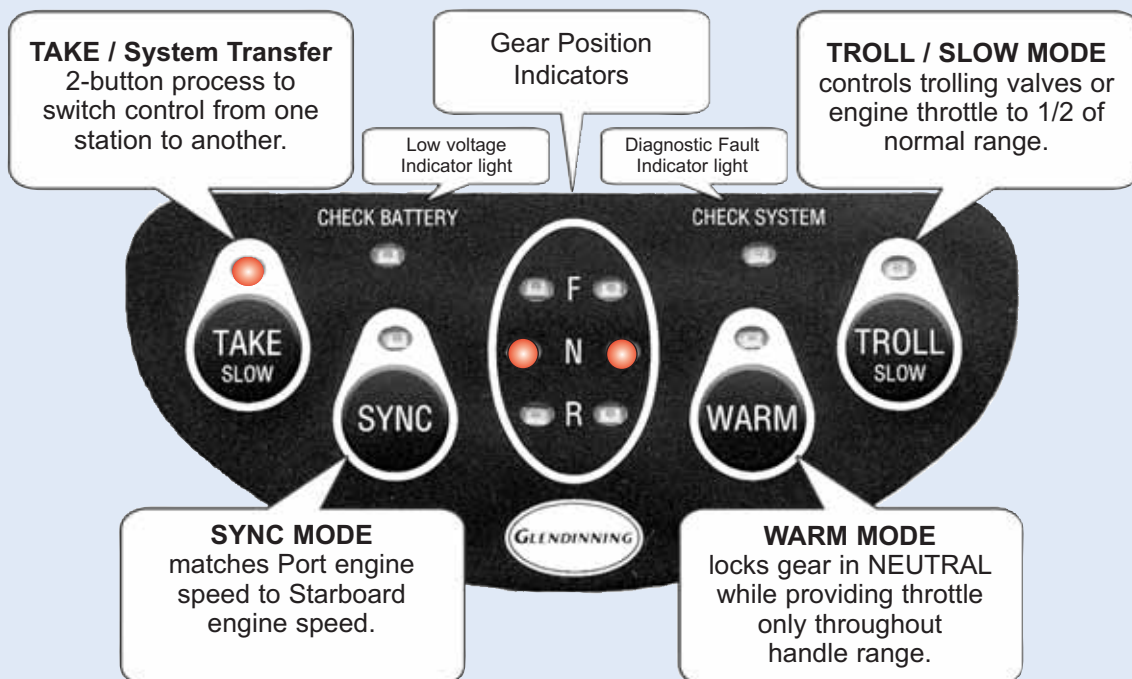
- Motor yachts
- Sportfishers
- Trawlers
- Work boats
- Military vessels

No matter what type of boat you own, *Glendinning* controls make it complete!

## COMPLETE CONTROLS™ SYSTEM LAYOUT



## KEYPAD FUNCTIONS (4-button FULL feature Keypad)



## COMPLETE CONTROLS™ STATION OPTIONS

Glendinning's COMPLETE CONTROLS™ also gives you more options in control stations. No matter what your budget, COMPLETE CONTROLS™ give you the choice of:

### CONTROL STATION COLORS



CHROME (Standard)



GOLD (Optional)



BLACK (Optional)

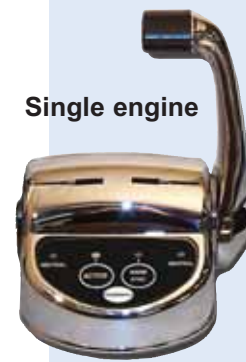
### CONTROL STATION TYPES



4-button



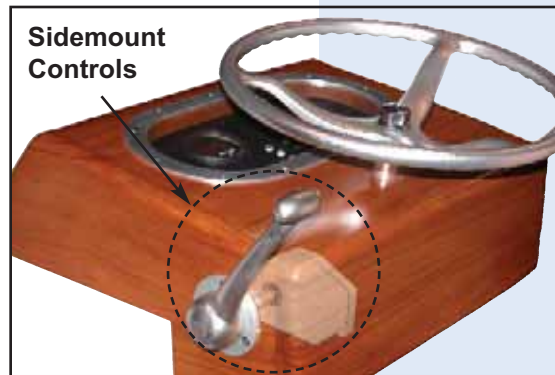
2-button



Single engine



Handheld Remote



Sidemount Controls

Glendinning designs and manufactures quality products for the marine industry. For over 30 years, our products have established a reputation for quality, reliability, and lasting value. Find out why we say, "Relax . . . we're on board!"

Try our other products: Cablemaster—shore power cable handling system / HoseMaster—water hose storage system  
NW Controls by Glendinning—high performance control cables / Automatic Synchronizer—makes 2 engines run as 1



Made in the USA

740 Century Circle  
Conway, SC 29526  
Phone: (843) 399-6146  
Fax: (843) 399-5005  
[www.glendinningprods.com](http://www.glendinningprods.com)

Photos courtesy of OCEAN Yachts,  
SILVERTON Yachts, and TIARA Yachts