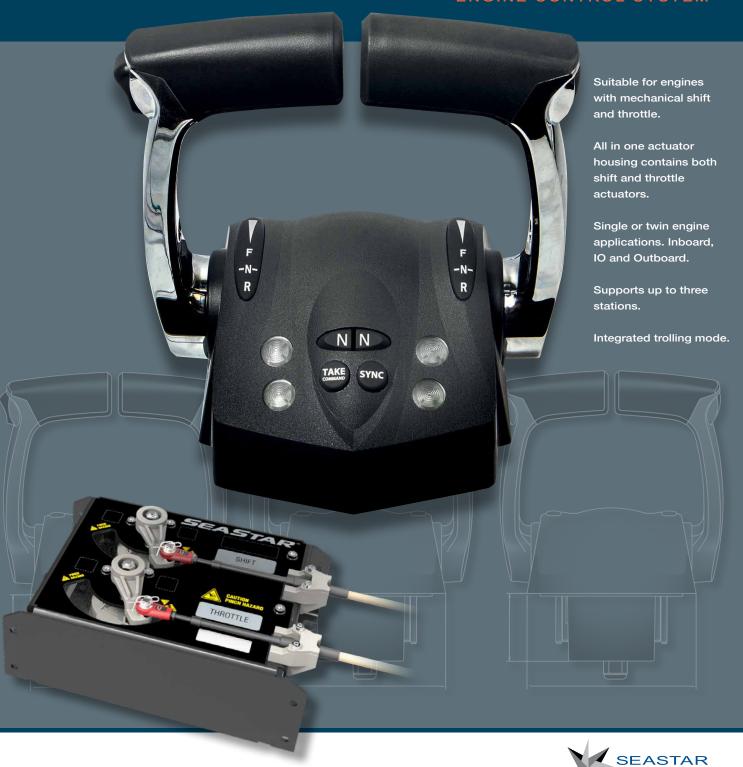
i7700electronic

ENGINE CONTROL SYSTEM

SOLUTIONS®



electroniccontrols

Available in single or twin handle with or without universal trim. Systems kits are available based on the number of engines to be controlled and for single station applications. When a second or third station is needed, kits are available that include the parts for that 2nd or 3rd station. Connectivity is simply made via the CANbus harness. Additional stations can be added by selecting from the 'Additional Stations' list.

Control Head Styling

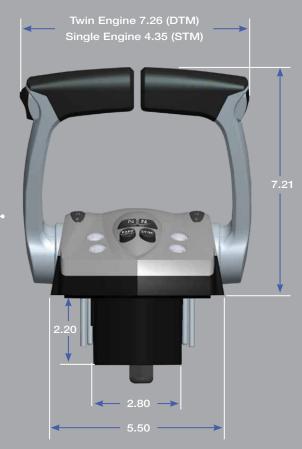
The control heads are ergonomically designed for maximum comfort and control. Available with or without universal trim switches, they each also include easily adjustable drag and detent adjustment pins to suit the operator's preference.

Applications

- Suitable for all engines with mechanical shift and mechanical throttle.
- Single or twin engine applications.
- Inboard, IO and Outboard.
- Supports up to three stations.

Features

- Mechanical override "get home" feature
- Trolling mode
- · Add a station kits available total of 3 stations
- Meets: ABYC P-24, CE, EN 60945
- Neutral warm-up
- Dual engine RPM synchronization for single handle operation
- Incorporates neutral start protection
- Adjustable control lever drag and detent settings
- Works on 12v systems
- Programmable shift delay
- Comes with 30' of harness to connect actuators to control head
- Utilizes standard CCX633xx type control cables
 - Xtreme type recommended
- Optional independent trim switches (HA5491)



uptothreestations

Style, Control and Functionality

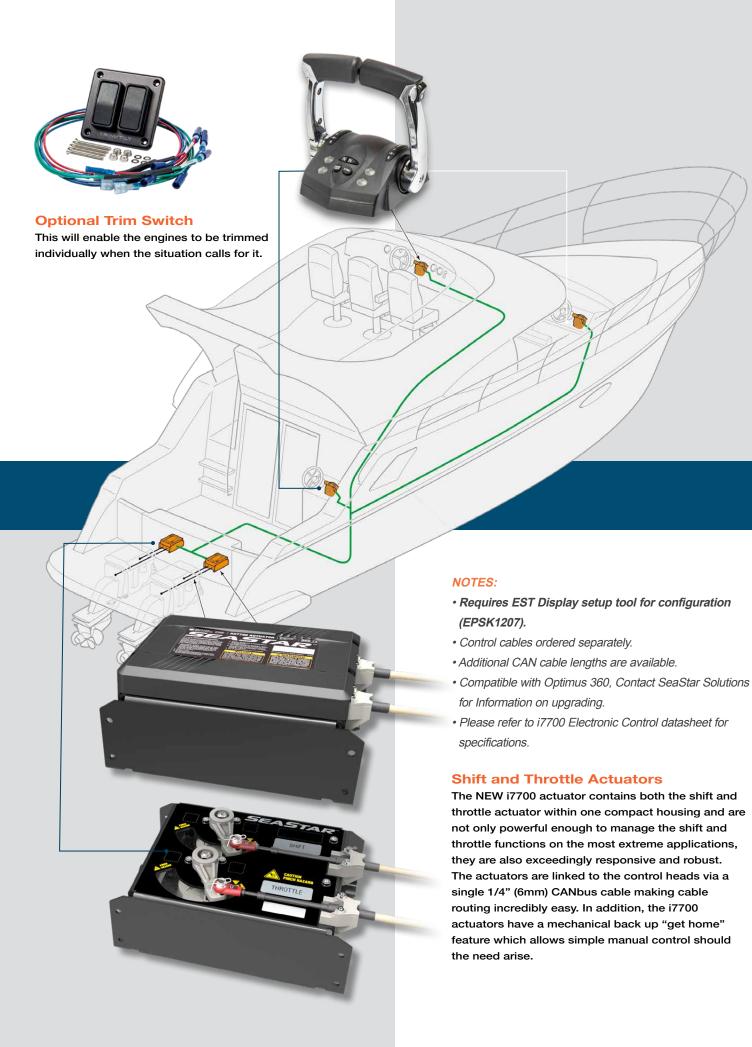
The simple to install i7700 electronic control system replaces the existing mechanical control system. Why wrestle with your mechanical controls when you can have the benefits of electronic controls for a fraction of the cost of a new engine.

The smooth movement of the electronic controls enables much greater handling of the throttle and a fluid transition between gears. This translates into better control of the boat in all applications ranging from sport fishing and cruisers to commercial vessels. You will find it hard to go back to mechanical controls after the smooth and reliable response you get from the i7700 electronic controls. Regardless of the type of engine and drive, i7700 can provide precise control and comfort for your boating application.

Single Lever Operation

The ability to synchronize the engines and control cruise with one lever is incredibly useful. This feature enhances your boating experience by making it easier to control your boat regardless of the speed.





dualenginecontrolhead



TOOL REQUIRED TO SET UP SYSTEM	Requires EST Display setup tool for configuration (EPSK1207)						
Base Systems – Single Station Kits	Kit Part #	i7711	i7751	i7712	i7752		
		Single Engine	Single Engine with Trim	Dual Engine	Dual Engine with Trim		
ACTUATORS							
Actuator, i7700 Universal	AC7700	1	1	2	2		
CONTROL HEAD KITS							
Single Top Mount, Control Head Kit	CH6810NT	1	-	-	-		
Single Top Mount, Control Head Kit, with Trim	CH6810	-	1	-	-		
Dual Top Mount Control Head Kit	CH6800NT	-	-	1			
Dual Top Mount Control Head Kit, with Trim	CH6800	-	-	-	1		
HARNESSES/TEES							
NMEA Communication Kit (2 tees, 1 male and 1 female terminator)	CM20001	1	1	1	1		
Single CanBus Tee	CM10060	-	-	1	1		
Micro C Ext, M-F (6ft CAN bus harness)	CM10006	1	1	1	1		
Micro C Ext, M-F (12ft CAN bus harness)	CM10012	1	1	1	1		
Micro C Ext, M-F (20ft CAN bus harness)	CM10020	1	1	1	1		
MANUALS							
Book # 79 i7700 User Manual (stand alone)	710465	1	1	1	1		
Book # 77 i7700 Installation Manual	710351	1	1	1	1		
Quick Ref. – Single	710038	1	1	-	-		
Quick Ref Dual	710013	-		1	1		
OPTIONAL ACCESSORIES							
Dual trim switch panel for independent operation	HA5491	-	-	-	-		

Additional Stations Kits	Kit Part #	i7711A	i7751A	i7712A	i7752A
		Single Engine	Single Engine with Trim	Dual Engine	Dual Engine with Trim
CONTROL HEAD KITS					
Single Top Mount, Control Head Kit	CH6810NT	1	-	-	-
Single Top Mount, Control Head Kit, with Trim	CH6810	-	1	-	-
Dual Top Mount Control Head Kit	CH6800NT	-	-	1	-
Dual Top Mount Control Head Kit, with Trim	CH6800	-	-	-	1
HARNESSES/TEES					
Single Tee	CM10060	1	1	1	1
Micro C Ext, M-F (30ft CAN bus harness)	CM10030	1	1	1	1



