

# Morse ST/STB controls

# Morse®

*(single-function  
single-lever control)*



The ST & STB controls are economical, and durable, with a simple, classic design. Single-function lever moves one cable only. Versions are available for 3300/33C and 4300/43 type cables, with or without external, adjustable throttle brake.

*(accepts these cables:)*

*OEM/Univ. 3300/33C Types*



*Universal 3300/33C Types*



*Universal 4300/43 Types*



## Applications:

The STB control includes a throttle brake and can shift Berkeley® or similar type jets when a foot throttle is used.

ST/STB units can utilize 3300/33C type universal control cables.

ST-HD and STB-HD controls use 4300/43 type control cables.

ST/STB controls are for single-station use only and are not suitable for use with Mercury® and OMC® OEM type control cables.

## Features:

- Compact, rugged design and classic traditional styling.
- Durable heavy chrome finish.
- Models for 3300/33C and 4300/43 type cables.
- Available with or without adjustable external throttle brake.
- Mechanical advantage - 3.20:1.

**NOTE:** When properly installed, these engine controls will connect to inboard engines, utilizing universal 3300/33C and 4300/43 type cables and engine connection kits. (These controls are not designed to use Mercury/Mariner® and OMC® OEM type control cables that have "eye" terminals at the control end of the cable.)

*(May require purchase of cable connection kit(s) to complete control system installation.)*

mechanical control, several engine types, single station

## Engine Controls:

### ST CONTROLS (NO BRAKE):

ST Control (3300/33C type cables) ..... 031791

ST-HD Control (4300/43 type cables)..... 039115

### STB CONTROLS (WITH BRAKE):

STB w/external brake  
(3300/33C type cables) ..... 044777

STB-HD w/external brake  
(4300/43 type Cables) ..... 045978

ST



STB



ADJUSTABLE  
THROTTLE FRICTION

## Options/Service Items:

Hand Lever Assembly, Chrome ..... 031046-002

Ball Knob, Black  
(replaces 035232-044) ..... 4009819

Stainless Steel Shift Knob  
(smooth) ..... CA69051P\*\*  
\*\* Fits most controls with 3/8-24 threaded levers.

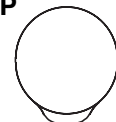
Throttle Cable Brake..... 044386

Mounting Hardware Kit  
(30 Series Kit)..... 062279

4009819



CA69051P



CONTROLS single function