

Morse S/Twin S controls

Morse®



*(single-function control
— each lever controls
throttle OR shift)*

The original, classic Morse control – great for inboards, single or dual station. The time-proven design of Twin S means years of reliable operation. Accepts universal control cables. Optional lever extension, detent kits and neutral safety switch available. Additional hardware is required for twin station use.

(accepts these cables:)

OEM/Univ. 3300/33C Types



Universal 3300/33C Types



Universal 4300/43 Types



Applications:

Ideal for inboards, stern drives and outboards, the S controls are suitable for single or dual station use. These single function engine controls are available in both one or two-lever models.

Both S controls use 3300/33C and 4300/43 type cables. Not suitable for use with Mercury® and OMC® OEM type control cables.

Features:

- Highly polished corrosion resistant stainless steel cover.
- Simple, rugged, compact design.
- Easily adjustable throttle friction and shift detent feel.
- Optional neutral safety switch to prevent starting in gear.
- Optional hand lever extension.
- Optional shift detent kit (if used in dual stations; use on main station only).
- Uses 3300/33C and 4300/43 type cables.
- Mechanical advantage - shift 2.77:1/throttle 2.77:1.
- Meets/exceeds all applicable industry standards.

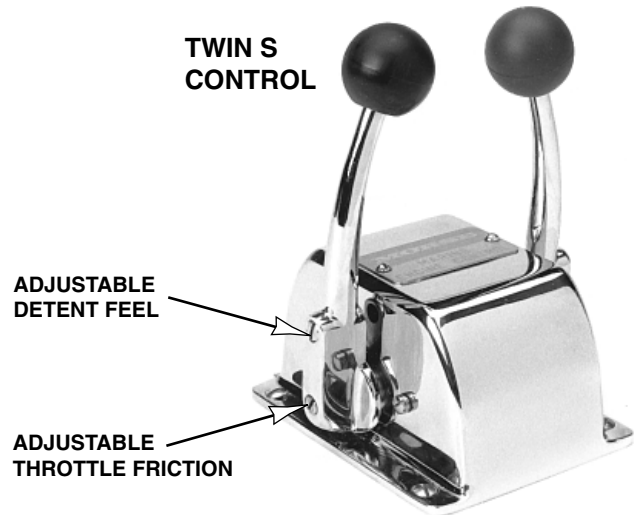
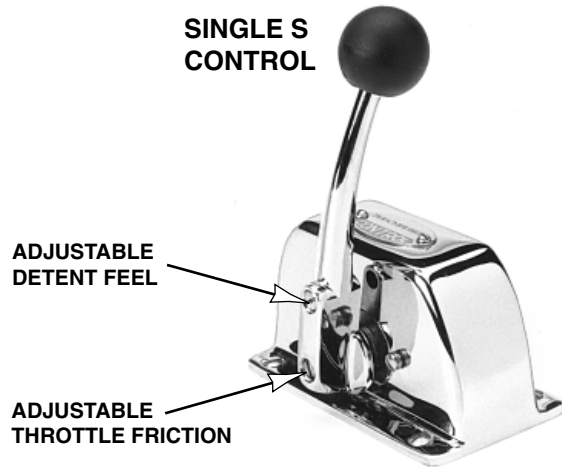
NOTE: When properly installed, these engine controls will connect to outboard, stern drive and inboard engines, utilizing universal 3300/33C and 4300/43 type cables and engine connection kits. (These controls are not designed to use Mercury/Mariner® and OMC® OEM type control cables that have “eye” terminals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

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

mechanical control, most engines, single & dual stations

Engine Controls:

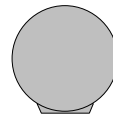
- Single S 031002-001
- Twin S 031001-001



Options/Service Items:

- Clutch Detent Kit 022328
- In-Series Dual Station Kit, 30 Series
(2 required for twin) 039489-002
- In-Series Dual Station Kit,
40 Series (2 required for twin) 042152
- Neutral Safety Switch Kit 047307
- OMC Replacement Shift Switch Only 301585
- Lever Extension 036773
- Throttle Hold Kit (one per lever,
prevents throttle creep) 306997
- Ball Knob, Red 4009912
- Ball Knob, Black 4009819
- Stainless Steel Throttle Knob
(grooved) CA69052P**
- Stainless Steel Shift Knob
(smooth) CA69051P**
- ** Fits most controls with 3/8-24 threaded levers.
- Mounting Hardware Kit, Twin 061001
- Connection Kits .. (see Connection Kits section)

4009912



4009819



CA69052P



CA69051P

