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# AT A GLANCE

### FEATURES

- Designed for boats with power-assisted steering.
- Unique 3-turn help with planetary gears and coated helical steering cable combine to deliver a compact helm with incredible response and minimal lost motion.
- HPS Rotary helms fit standard Teleflex dash cutouts: either Safe-T/Rotary NFB or Tilt.
- Either Safe-T/Rotary NFB or Tilt
- Designed to handle normal steering loads.
- Standard 3/4" tapered steering shaft.
- Stainless steel cable output ends.
- Fast, easy installation.
- Meets A.B.Y.C. standards.
- Meets N.M.M.A. certification requirements.





HPS ROTARY<sup>™</sup> SINGLE CABLE SYSTEM (Steering Wheel not included.)

# HPS™ MECHANICAL ROTARY STEERING SYSTEM

HPS<sup>™</sup> Rotary High Performance Steering by Teleflex is the best 3-turn way to steer a power-assisted sterndrive! Designed for power-assisted boats, HPS reduces backlash (free-play at the wheel) associated with power assisted boats by up to 50%!

## **APPLICATIONS**

HPS™ Rotary is ideal for all power-assisted sterndrives that can accept a mechanical steering cable. It replaces standard current generation Safe-T® steering without dash modifications and most other rotary steering systems with minimal dash modifications.

HPS Rotary is available in single cable configuration and is for single station use only.

It accepts wheels up to 16" diameter.

### COMPLETE SYSTEMS

This steering system is sold by components. Select helm, bezel and cable or Tilt helm, Tilt Mechanism and cable from items listed below.

| COMPONENTS  |           |
|---|-----------|
| HPS Rotary Helm                                   | SH5180P   |
| HPS Rotary Cable (QC interface)                   | SSC63XX   |
| Bezel (90°)                                       | SB27484P  |
| OPTIONS   |           |
| HPS Rotary Tilt Helm                              | SH91650P* |
| Sport Tilt Mechanism                              | SH91800P  |
| Sport Plus Tilt Mechanism                         | SH91900P  |
| Bezel (20°)                                       | SB27483P  |
| Cable Guard (fits most tilt tubes)                | SA39329P  |
| SERVICE ITEMS                                     |           |
| Steering Wheel Hardware Kit (Old #2745417P)       | SA27454P  |
| Spent Travel Tube                                 | SA38603P  |
| Hitch Pin for Quick Connect Helms (Old #2724514P) | SA27245P  |

\* Requires tilt mechanism to complete Tilt Steering system installation.