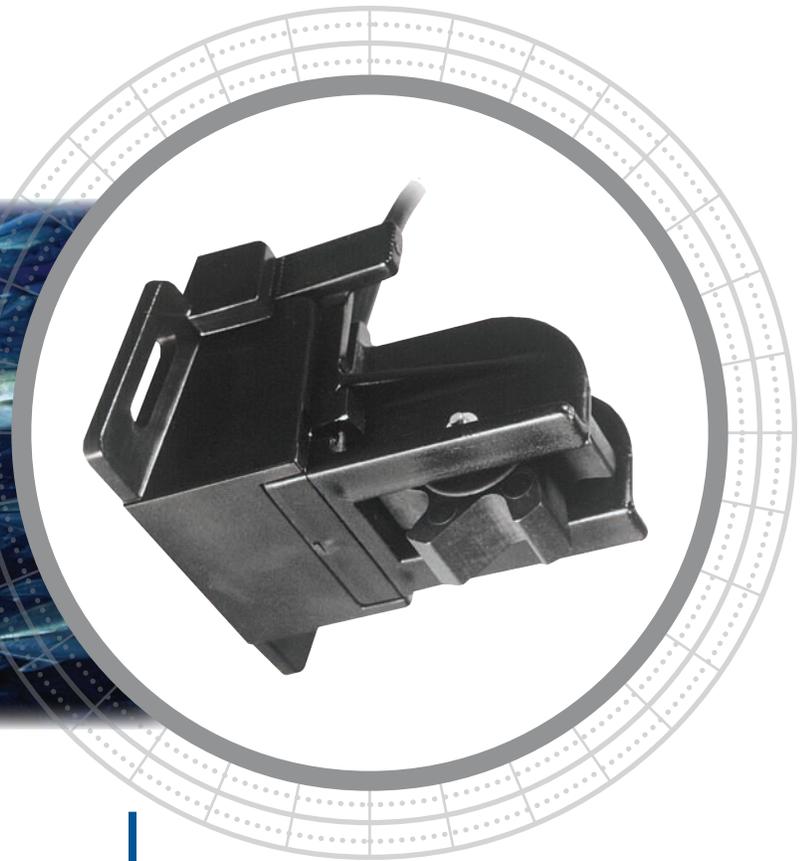


S63 ST63



Easily Adds Speed and Temperature

The S63, ST63 easily adds speed and temperature to a P52 transom-mount depth sensor. It is used with instruments that provide separate depth and speed and temperature inputs. Both the paddlewheel and electronics are contained in the paddlewheel carrier. A mounting bracket is available for stand-alone transom installations.

Transom-Mount 5.7 Hz

Applications

- Outboard and inboard/outboard boats
- Jet boats and personal watercraft
- Stepped transom

Features

- Speed and temperature
- Provides accurate, linear pulse output over a speed range of 1 to 50 knots (1 to 58 MPH)
- Designed with shear pin yoke which fractures when excessive force is applied to the paddlewheel
- Shear pin yokes are easy and inexpensive to replace
- Also mounts onto discontinued P37 transom-mount depth sensor
- Optional temperature sensor and ground contact to water
- Chemical and impact resistant plastic housing



S63, ST63



Technical Information

Nominal Pulse Rate	Per Nautical Mile	Per Knot
Paddlewheel	20,500 pulses	5.7 Hz

SPECIFICATIONS

Weight: 0.3 kg (0.6 lb)

Transom Angle: 3° to 12°

Speed Range: 1 to 50 knots (1 to 58 MPH)

Supply Voltage: 5 VDC to 25 VDC

DIMENSIONS

