

IntelliSteer

WIRELESS STEERING



...steering has never been this easy

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What if you could steer your kicker engine without having to worry about the tiller arm or a bulky connection kit to your main engine?

What if you could fish or cruise without having to continuously adjust your course from your main steering?

What if you could do all this wirelessly, with no cables to get in the way?

Intellisteer boat remote steering offers a full range of products that are easy to install, easy on the wallet and make fishing and boating a whole lot easier and more fun!



Key Features

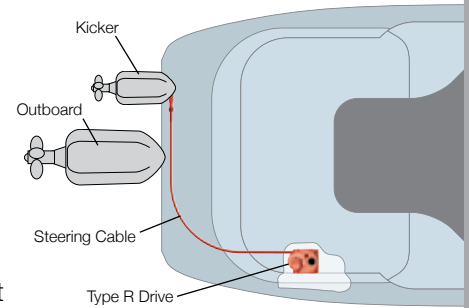
- Models for control of kicker
- Models for cable and hydraulic steering
- Wireless control module plus handheld pendant - steering in the palm of your hand
- Steer and fish from anywhere on the boat
- Designed for pushbutton control at trolling speeds
- Easy DIY installation - no need for professional installer
- 1 Year limited warranty on Electronics, 2 Year limited warranty on Drive Units - purchase with confidence



TYPE R – FOR CABLE STEERED BOATS WITH AUXILIARY OUTBOARDS



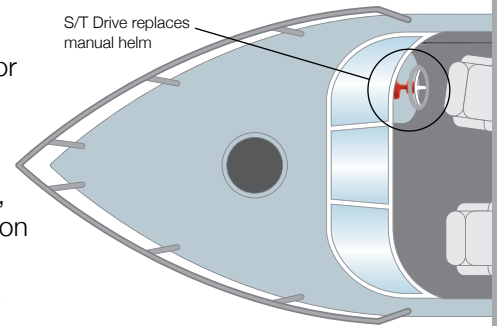
- Drive connects to kicker
- Electronic clutch disengages for manual steering
- Rotary drive system
- Safety override technology
- Current 1.25A typical, 5A max
- Includes steering cable
- Requires outboard connection kit



TYPE S/T – FOR CABLE STEERED BOATS WITH A DASH MOUNTED WHEEL



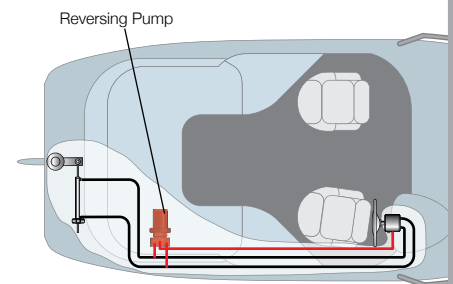
- Replaces existing helm
- Electronic clutch disengages for manual steering
- Rotary drive system
- Fits behind dash
- Type S for straight shaft helms, Type T for helms with tilt function
- Safety override technology
- Current 1.25A Typical, 5A Max



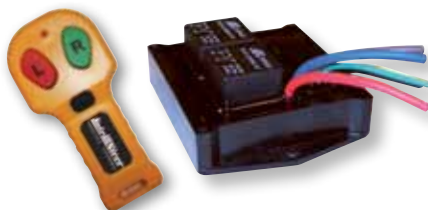
TYPE H – FOR BOATS WITH HYDRAULIC STEERING



- Connects to Teleflex SeaStar® & Hynautic® steering systems
- Rugged Octopus hydraulic pump
- Adds pushbutton control to your hydraulic steering
- Current 4-6A typical, 19A Max
- Suitable for cylinders up to 10ci (166cc). Larger pumps available as an option.
- Includes hydraulic hoses and fittings



INTELLISTEER OPERATION WITH AN EXISTING AUTOPILOT



- No need for additional drive units. The IntelliSteer Wireless Controller is designed to be wired between a Course Computer and Autopilot Drive
- When the IntelliSteer Wireless Controller is steering it will disconnect the autopilot and provide wireless control from anywhere on the boat
- When the IntelliSteer Wireless Controller is not steering, the Autopilot will function as before

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Specification & Features

Wireless Controller & Receiver

Frequency: 315MHz (FCC) or 433.92 MHz (CE)
Meets FCC, CE, and BS EN 60945:2002 EMC standards
Operating temperature range -30C to +80C
Handheld and receiver can be paired in field
Pendant and receiver auto-off in 30 minutes if no usage
Over 1 Million control codes provide enhanced security

Handheld Pendant

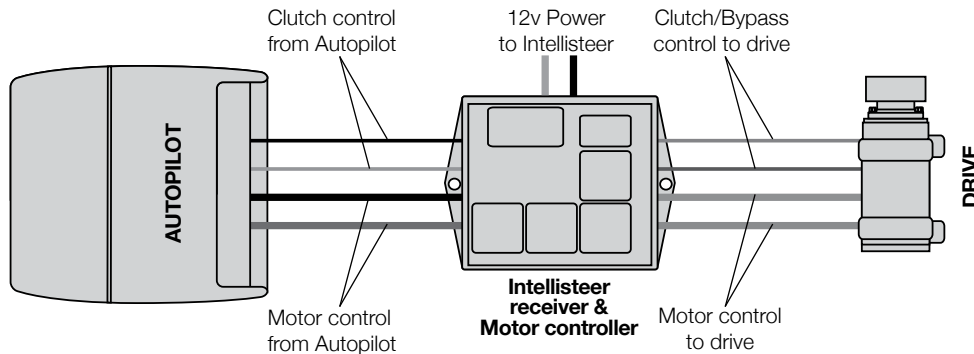
Water resistant
Supplied with 2x 23A batteries
Includes Lanyard

Wireless Receiver & Motor Controller

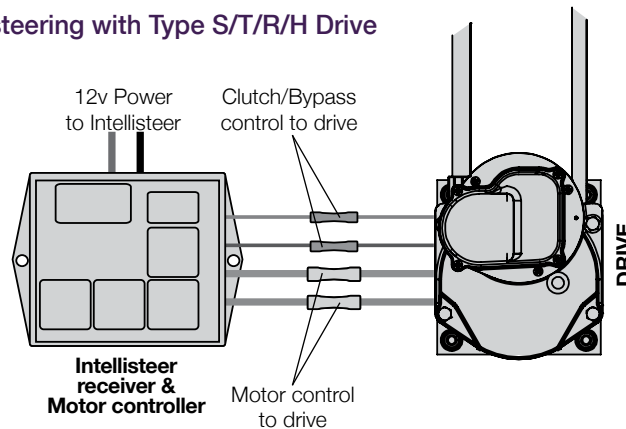
Waterproof
Motor drive capability up to 25A
Over load protection
Reverse polarity protection
12VDC nominal (7-16V DC operating range)
Offers pass-through capability for Autopilot motor and clutch control circuits
Can support up to two Pendants

Wiring

Intellisteer for wireless jog steering with existing autopilot systems



Intellisteer for wireless jog steering with Type S/T/R/H Drive



IntelliSteer
WIRELESS CONTROLLER

IntelliSteer® is a registered trade mark of Canada Metal (Pacific) Ltd.

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