AA560V2.2: ROPE AND CHAIN WIRING FOR AA560 SYSTEM For dual console installation: Refer to Installation Instructions for AutoAnchor Join sensor wire with a T-Junction magnet and sensor fitting 560 Connector Part No 9506 Console Chainwheel Sensor Match these wires colour for colour Two terminal motor WHITE **BROWN** **IMPORTANT**: All windlass Motor Load wires Isolating Switch required Solenoid AutoAnchor controls must be wired in parallel if breaker switch is not Pack 560 readily accessible from Console the helm **Foot Switches** and Remotes Orange (Up) Yellow (Down) Black (-) WHITE +12/24V DC Common Refer to windlass manufacturer for motor wiring supply for all windlass Three terminal motor **BROWN** WHITE controls. Not to be supplied from the BROWN motor positive near the Solenoid **Motor Load wires** windlass. Pack UP BATT (-) Down **DOWN** 3 Check rotation of the windlass before fitting the 5 Amp manually rode. Swapping the terminals will reverse the resettable breaker windlass direction. Refer to windlass manufacturer for motor wiring Four terminal motor BROWN Motor Load wires Solenoid Pack Circuit Breaker / Isolater **Battery** Refer to the cable specifications for 12 or 24V main power conductor requirements. DC Refer to windlass manufacturer for motor wiring