

EC300 GRAPHIC DISPLAY

For use with EC300 Power Commander[®] propulsion control systems.

Graphic monochrome display shows data for a twin engine propulsion control system on one device. The main screen, as shown in the picture, has both Port and Starboard operating data, based on the sensors installed in the EC300 Power Commander system:



- Engine and propeller speeds
- Transmission oil temperature and pressure
- EC300 Active Station indicator
- EC300 Active Mode indicator
- EC300 Active Station Gear Commanded (FWD/NEU/REV)
- EC300 Active Station Lever Position Percentage

FEATURES & BENEFITS:

- Capable of displaying twin engine system on one device
- Lever Position Percentage allows operator to put lever to a given percentage to achieve a given propeller speed
- Two J1939 CAN buses for independent Port and Starboard data communications
- 3.8 inch (97mm) screen for optimized dash space with legible data
- Settings screen for:
 - Backlight adjustment
 - Contrast adjustment
 - Standard or metric units
 - Display type
- Configuration option to setup independent Port and Starboard displays, as well as either forward or aft facing arrangement

TECHNICAL SPECIFICATIONS:

- Operating temperature: -40 to +85 degree C
- Sealing: IP66
- Viewing angle: +/-50 degree horizontal; +45/-60 degree vertical
- 3.8 inch (97mm) screen



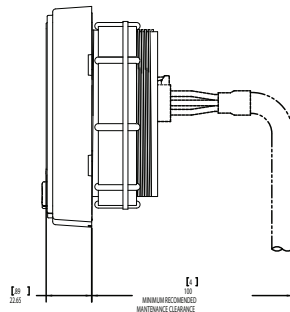
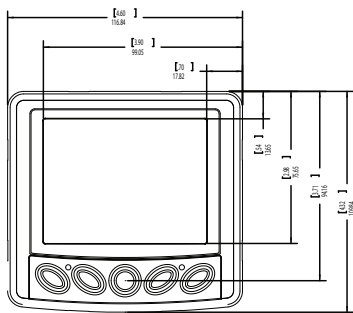
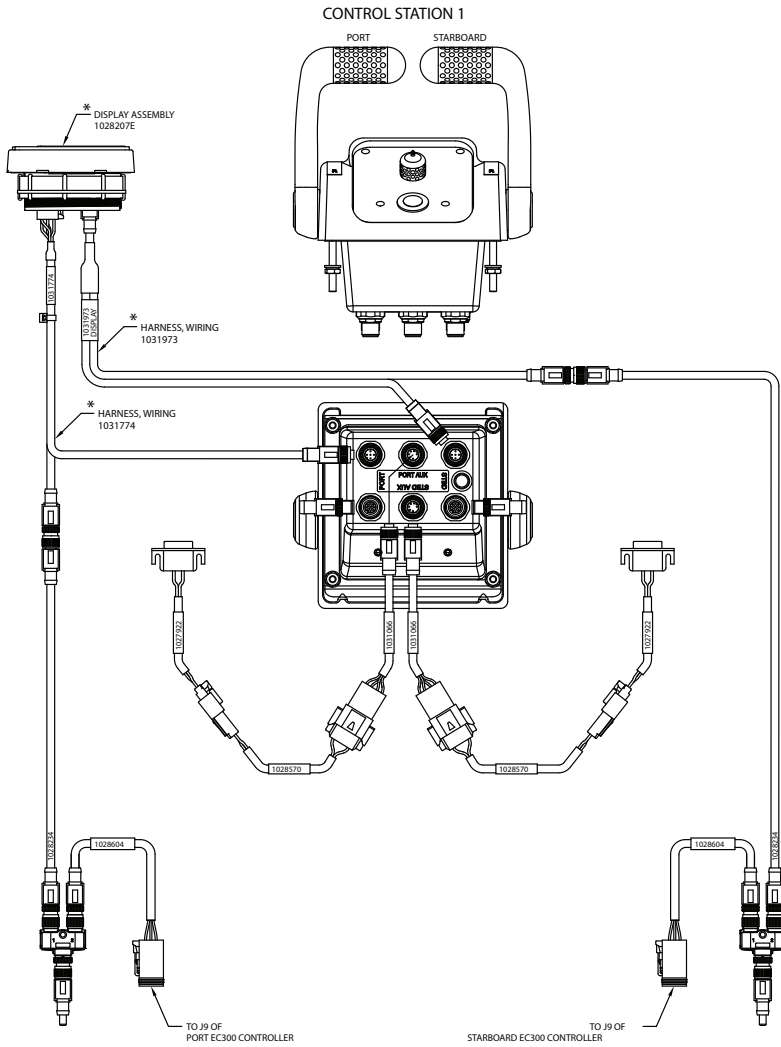
EC300 POWER COMMANDER



Specifications subject to change without prior notice in the interest of continual product improvement. Contact your local Twin Disc representative for engineering specifications. Patent pending.



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