



Optimus 360 & Optimus EPS Vessel Survey Checklist

Customer Name: _____ **Phone #:** _____ **Date:** _____

Customer Address: _____

City: _____ **State/Prov.:** _____ **ZIP CODE:** _____

Dealer Company Name: _____

Dealer Company Address: _____

Dealer Contact: _____ **Survey Location:** _____

Boat Description: _____ **HIN#** _____

Engine Brand/model: _____ **Engine Center to Center Distance** _____

Engine(s) Rotation & Position _____

Tach Input: NMEA2000 J1939 Analog Tach Input

Center Engine(s) Drop _____ Center engine drop greater than 3" needs to be reviewed by engineering

Autopilot SeaWays Raymarine EV2 Garmin Reactor Simrad SG05
If not Garmin Reactor, Raymarine EV2 or SIMRAD SG05, customer will need to upgrade.

Helm Type Front Mount Rear Mount Classic Tilt Sport Tilt

Color Display Location: _____

SmartCylinders Standard Verado AMS (Advanced MidSection) Tournament (Will not fit Yamaha F300)
 Inverted Plates (BRP & Suzuki) Confirm splashwell clearance Confirm full-tilt clearance
 Confirm bulkhead placement

Steering Pumps Location: _____ (within 3' of PCM) Floor mount Wall mount

Pump Outlet fittings Horizontal and Vertical Position (comes with pump) ORB Fitting Needed?

Hydraulic Bulkhead Type Single Black Single Stainless Dual Stainless

Hydraulic Hose Layout

Distance from Port pump to Port cylinder _____ Round up to the nearest foot increment

Distance from Starboard pump to Starboard cylinder _____ Round up to the nearest foot increment



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Harness Layout Main Station

Distance from Helm to PCM (CM204xx) 3 feet 6 feet 12 feet 18 feet 24 feet
 30 feet 36 feet Other _____

Distance from Joystick to Helm (CM204xx) 3 feet 6 feet 12 feet 18 feet 24 feet
 30 feet 36 feet Other _____

Distance from PCM to SmartStick (18Ft standard) _____ port _____ stbd
 Extensions required Y/N 6 feet 12 feet 18 feet

Second Station Yes/No.

Helm Type Front Mount Rear Mount Classic Tilt Sport Tilt

Color Display Yes/No. (if no, then buzzer kit is required)

Joystick Yes/No

Harness Layout Second Station

Distance from Helm 2 to PCM (CM204xx) 12 feet 18 feet 24 feet 30 feet 36 feet
 Other _____

Distance from Helm 2 to Lower Station 12 feet 18 feet 24 feet 30 feet 36 feet
 Other _____

Distance from Joystick 2 to Helm 2 3 feet 6 feet 12 feet

Fabrication (Not by SeaStar) Helm mounting plate Joystick mounting plate
 Other _____

Notes: _____

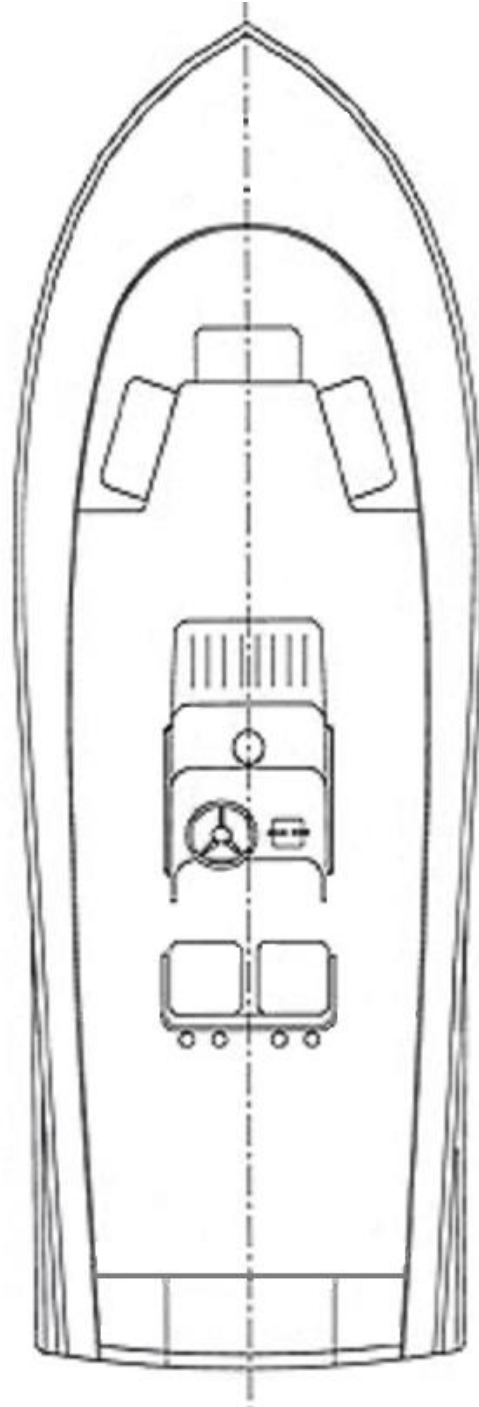


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Layout Sketch