**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 🞏 Engine Gateway Converter to NMEA2000 🞏 Analog Tach Input

**Center Engine(s) Drop \_\_\_\_\_\_\_\_\_\_**Center engine drop greater than 3” needs to be reviewed by engineering

**Autopilot** 🞏 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: Note: if located in electronics box extensions might be needed. (CM22401, CM204xx, CM100xx)

**SmartCylinders** 🞏 Standard 🞏 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

**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) 🞏 None 🞏 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

**MST System Only**

Distance from Actuators to Private Network (CM100xx) 🞏 3 feet 🞏 6 feet 🞏 9 feet 🞏 12 feet 🞏 16 feet 🞏 20 feet 🞏 30 feet

Mechanical Cable Lengths \_\_\_\_\_\_\_\_\_\_\_ port \_\_\_\_\_\_\_\_\_\_\_ starboard

**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:



**Layout Sketch**