



Manufacturing Company

Hydraulic Steering Selection Guide

Customer's Information

Date _____

Customer Name _____

Address _____

City _____

State/ Province _____ Zip/ Postal Code _____

Country _____

Phone Number _____

Fax Number _____

Contact Name _____

Vessel Information

Vessel name _____

Hull/Yard number _____

Vessel length _____

Vessel type (power, sail, workboat, etc.) _____

Hull type

Maximum speed (knots) _____

Propeller diameter and pitch _____

Number of rudders _____

Propeller RPM _____

Degree of rudder angle 2x _____

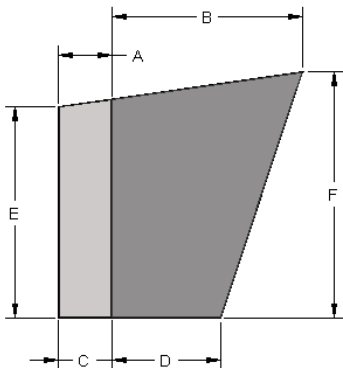
Please specify other details (nozzle, tunnel, etc.) _____

Rudder shaft diameter at tiller _____ Straight Taper

Rudder Torque _____

Rudder Dimensions Diagram

Fill in the dimensions of your rudder from A-F.



Inches Centimeters

A: _____

B: _____

C: _____

D: _____

E: _____

F: _____

Comments:

Hydraulic Steering Selection Guide Continued

Hydraulic Steering Systems are available with the following options:

- A. Manual Hydraulic steering or power.....
- B. Manual number of turns required hardover to hardover..... Specify _____
- C. Number of steering stations (hydraulic)..... Specify _____
- D. Header tank (Kobelt #7002).....
- E. Rudder angle indicators required (Kobelt #7175).....
- F. Panoramic rudder angle indicator (Kobelt #7178).....
- G. Auto-pilot hydraulic pump (Kobelt #7201-PR).....
- H. Auto-pilot interface
- I. Number of jog levers (Kobelt #7170)
- J. Full power follow up (FFUs) servo hydraulic steering (Kobelt #7147, 7065S, 7085S or #7148)
- K. Full follow up (FFU) electronic steering (Kobelt #7173-K).....
- L. Electronic tiebar
- M. Station transfer
- N. Number of stations (electronic).....
- O. Tiller arms
- P. Type of control

If other, please specify _____

Rudder Information Required

- Number of rudders _____
- Number of cylinders per rudder _____
- Tiebar fitting required YES NO
- Degree of rudder rotation
- If other, please specify _____

Power Information Required

- Hydraulic power source
- Engine idle RPM _____ Max RPM _____
- Number of pumps _____ Hardover time _____ (seconds)
- Electric motor _____ VAC _____ PH _____ HZ
- Solenoid Voltage

Classification

- Specify which society _____
- Gross Tonnage _____
- Name of shipyard _____

Sending Completed Forms

Upon completion, please print and fax to **1-(604)-590-8313**
Kobelt Manufacturing Company Ltd. CANADA, BC