

## **Hydraulic System Questionnaire**



Contact NameCompany: Phone:Email:				
VESSEL				
Motoryacht Trawler Sportfish Sail				
BOAT NAME or BUILDER MODEL:				
Commercial Fishing	Lobster Passenger	Supply 🗌	Fire Pilot	Other
LOA:	LWL:	BEAM:	DRAFT:	
DISPL:	Hull Mat'l:	Cruise Spe	ed:Max	Speed:
For Stabilizers: GM	(Metacentric Height)	LGC	Deadrise <sup>o</sup> (mid	waterline)
THRUSTERS				
Do you have an existing Bow Thruster? No Yes If yes: Brand Tunnel Ø HP: Is it 12v DC? 24v DC? or Hydraulic?				
Do you have an existir	ng Stern Thruster? No 🗌 Yes		-	
POWER				
DC Voltage:				
Main Engine Brand: _	Model:	HP	# of engines	
ENGINE FLYWHEEL ROTATION DIRECTION: RH or LH counterclockwis (looking forward from the back of the boat)				
Transmission Brand:_	Model	·	LEFT HAND ENGINE ROTATION	HAND ENGINE ROTATION
Generator #1 Brand: _	Model:	kW r	ating: Cycles	:: 60 Hz
Voltage: Single phase or 3-phase				
Generator #2 Brand: _	Model:	kW r	ating: Cycles	s: 60 Hz 🔲 50 Hz 🔲
Voltage: Single phase or 3-phase				
Do you have an existing hydraulic PTO pump on engine? Yes  No or gearbox? Yes No				
If yes: Port pump BrandModel code				
Stbd pump BrandModel code				
Other hydraulic loads:	Windlass 1 or 2 Capsta	ın 1	Other	Other
Make/Model:				
Pressure:				
Flow:				