

Maprom Engineering Questionnaire

Water Lubricated Propeller Shaft System

Client		Vessel Type	
Contact Person		New/Conversion building	NB / Conversion
Tel		Hull No / vessel Name	
E-mail		Sailing area	
Project ref.		RFQ / Delivery date	/

For proper quote, please **also** provide (Hull/Construction Design) **drawings**

Maprom Project Reference / Date	P..... /...../.....
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No of Vessels		
Hull Construction	Steel / Aluminium /	
No of propeller shafts per vessel		
Propeller type	Fixed pitch / Controllable pitch	
Propeller weight (incl hub)		[kg]
Propeller shaft length		[m]
Fixed Nozzle / type	Yes / No /	
Steer-able Nozzle	Yes / No	
Engine Power per shaft / rpm	/	[kW / rpm]
Engine make / type		
Reduction rate Gear Box	1:	
Shaft rpm		[rpm]
Gear Box make / type		
GB Flange Dia / GB Flange thickness /	[mm]
GB Flange Fitting Bolts Bolt Circle Dia		[mm]
GB Flange Fitting Bolts holes No + size /	[mm]
GB Flange pilot Dia & length /	[mm]
Sailing Area	Fresh-/brackish-/Sea water	
Sailing Area water tempDegr C MIN /Degr C MAX	[Degr C]
Desired Shaft bearing Lub System	Open- / Closed water lubrication	
Applicable Class Society / rules		
Ice Class?	Yes / No	
Projected Bearing loads AFT/MID/FWD / /	[kN]