
APPLICATION FORM FOR SURFACE-PIERCING PROPELLER



Please complete this form with accurate and complete information to support the technical evaluation of your propeller design request.

Please send the completed form to the following email address: vendite@elicheradice.com



CONTACT DETAILS

NAME _____

EMAIL ADDRESS _____

SURNAME _____

TELEPHONE NUMBER _____



BOAT DETAILS

BOAT NAME _____

SHIPYARD _____

HULL MATERIAL

- ☐ Fibreglass ☐ Aluminium ☐ Steel
☐ Wood ☐ Other _____

USAGE

- ☐ Defence _____ ☐ Leisure ☐ Commercial _____

CLASSIFICATION

- ☐ NO ☐ LR ☐ BV ☐ RINA ☐ DNV ☐ Other _____



TECHNICAL DATA

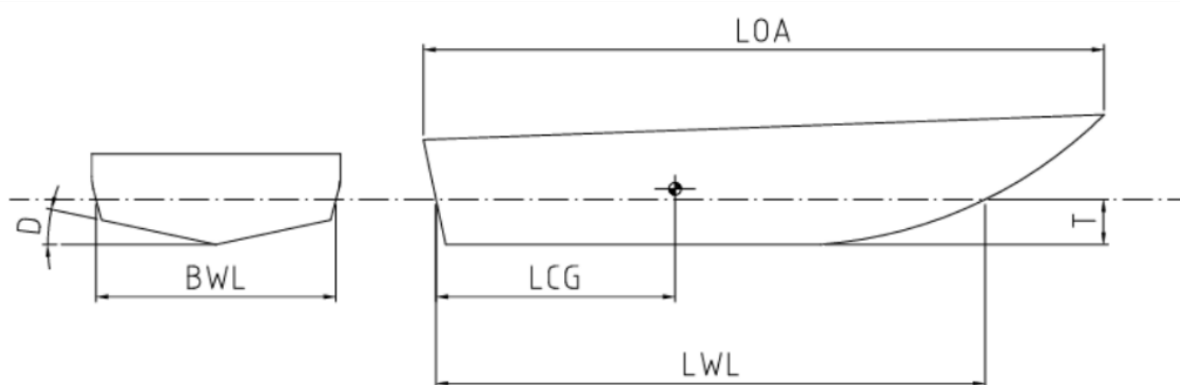
Select the applicable case

☐ **NEW BUILD**

DESIGN SPEED _____ [kn]

☐ **EXISTING BOAT**

SEA TRIAL SPEED _____ [kn]@ _____ [rpm]
 TRIAL DISPLACEMENT _____ [t]
 ENGINE LOAD _____ [%]



LOA	T	LWL	LCG	D	BWL
Length overall	Draught	Length at waterline	Longitudinal centre of gravity	Angle at transom	Beam at waterline
_____ [m]	_____ [m]	_____ [m]	_____ [% of LWL]	_____ [°]	_____ [m]

EMPTY LOAD DISPLACEMENT	_____ [t]	FULL-LOAD DISPLACEMENT	_____ [t]
ENGINE MODEL		NUMBER OF ENGINES	
ENGINE POWER	_____ [kW]@ _____ [rpm]	GEARBOX REDUCTION RATIO	_____ : 1

ENGINE INTERAXIS	[mm]	NUMBER OF HULL STEPS	
NO. OF COUNTER-CLOCKWISE PROPELLERS <i>Propeller rotation viewed from astern</i>		NO. OF CLOCKWISE PROPELLERS <i>Propeller rotation viewed from astern</i>	
SURFACE DRIVE BRAND		SURFACE DRIVE MODEL	



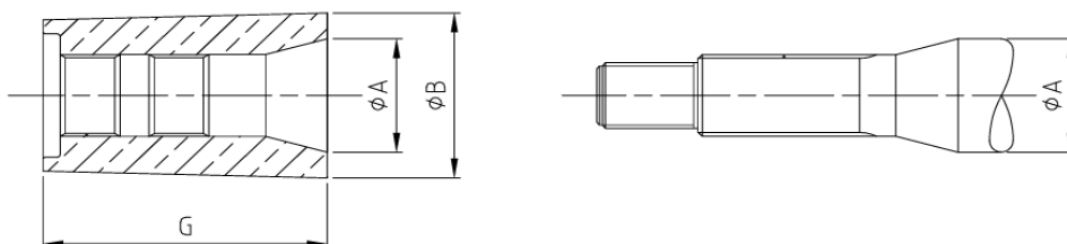
CURRENT PROPELLER (IF ANY)

MANUFACTURER		MATERIAL	
DIAMETER	[mm]/[inch]	PITCH	[mm]/[inch]
EAR	[%]	NUMBER OF BLADES	



SHAFT AND HUB DETAILS

○ SPLINE PROFILE



A	B	G	Z Number of teeth
_____ [mm]	_____ [mm]	_____ [mm]	_____

○ OTHER PROFILE

Attach drawing.



NOTES

Privacy Notice on the Processing of Personal Data

Pursuant to Regulation (EU) 2016/679 (GDPR), the personal data and technical information provided through this form will be processed by Eliche Radice S.p.A. exclusively for purposes related to the evaluation of the request, the preliminary technical analysis, the design of the required propeller or propulsion system, the preparation of technical and commercial proposals, and the subsequent management of the relationship with the applicant. The technical information concerning the vessel, its propulsion system and the required performance characteristics will be used solely to develop an appropriate engineering solution and may be processed by authorised personnel and collaborators involved in design and technical support activities, in compliance with confidentiality obligations. The provision of personal data is voluntary; however, it is necessary to enable the proper evaluation of the request. Failure to provide the required information may prevent the preparation of an appropriate technical proposal. The data will be retained for the time necessary to manage the request and any subsequent commercial relationship, in accordance with applicable laws and regulations.