
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'S DETAILS

NAME _____

EMAIL ADDRESS _____

SURNAME _____

TELEPHONE NUMBER _____



BOAT DETAILS

BOAT NAME _____

SHIPYARD _____

HULL MATERIAL

- ☐ Fiberglass ☐ Aluminium ☐ Steel
☐ Wood ☐ Other _____

USAGE

Specify Mission

- ☐ Defence _____ ☐ Leisure ☐ Professional _____

CERTIFICATION

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



TECHNICAL DATA

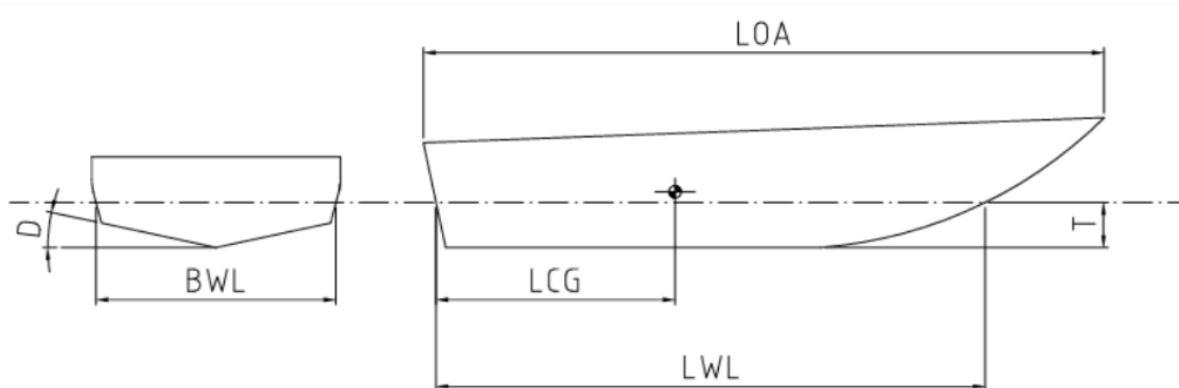
Choose your case

☐ **NEW BUILD**

DESIGN SPEED _____ [kn]

☐ **EXISTING BOAT**

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



LOA Length Overall	T Draft at Transom	LWL Length Waterline	LCG Longitudinal Center of Gravity	D Hull Angle at Transom	BWL Beam 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 HULL STEPS	
CLOCKWISE NUMBER <i>Propeller rotation seen from stern</i>		COUNTERCLOCKWISE NUMBER <i>Propeller rotation seen from stern</i>	
SURFACE DRIVE BRAND		SURFACE DRIVE MODEL	



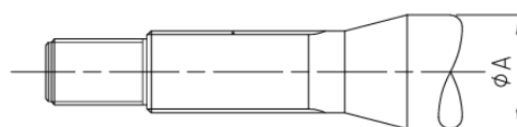
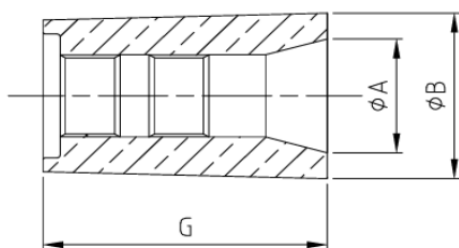
CURRENT PROPELLER (IF ANY)

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



SHAFT & HUB DETAILS

○ SPINE DESIGN



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

○ OTHER DESIGN

Drawing to be attached.



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 propeller or propulsion system required, 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 authorized 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.