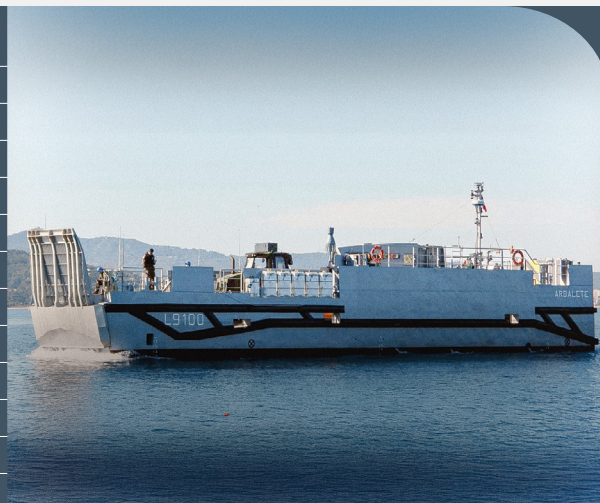


# EDA-S LANDING CRAFT VESSEL

SHIPYARD:	CNIM
DESIGNER:	Mauric
BUILDER:	SOCARENAM
DIMENSIONS:	28.8 m x 6.7 m
ENGINES:	Two SCANIA Di16
TRANSMISSIONS:	MGX-5024SC
POWER:	588 kW @ 2100 rpm
CONTROLS:	EC300 with 2 digital stations and display
PROPULSION:	Rolla Propellers by Twin Disc
SHAFTLINES/RUDDERS:	Twin Disc
DISTRIBUTOR:	ESCO Transmissions SAS



## QUICKSHIFT TRANSMISSIONS



QuickShift transmissions deliver fast, smooth shifts with precise control at near zero vessel speed. Features include:

- Completely internal and integrated clutch actuating system
- Instantly delivers cushioned torque when shifting from neutral to full ahead or reverse
- Eliminates driveline shock while optimizing power to the driveshaft
- Superior maneuvering control
- Instant power to propeller

## EC300 ELECTRONIC CONTROL SYSTEM



The EC300 electronic control system includes:

- Stainless steel control head stations and independent CAN-bus networks offer greater redundancy
- Twin Disc graphic monitor
- Fingertip, single-lever control of engine speed, prop speed and direction plus instant full power – or any desired degree between idle and full – as fast as the engine can respond

## ROLLA PROPELLERS



Rolla provides comprehensive propeller services— from hydrodynamic and CFD hull analysis to engineering support and sea trials. Rolla offers:

- Stainless steel and NiBrAl propellers ranging from 16 inches to 10 feet in diameter
- Custom design for high-performance shaftline or surface drive applications
- A wide variety of service for every aspect of propeller design, manufacture and application

WE PUT HORSEPOWER TO WORK®