

CABALLO ANDALUZ SPECIFICATION

GENERAL

Vessel Name	Caballo Andaluz
IMO Number	9285574
Type	ROV Support Vessel (Diesel Electric)
Year of Construction	2003
Flag	Mexican
Port of Registry	Cd. del Carmen
Official Number	0401161435-7
Call Sign	XCCM2
Classification	(LR) ✕ 100A1, ROV SUPPORT VESSEL, ✕ LMC DP(AA), PCR (78)(44)

DIMENSIONS

L.O.A.	61.87 m
L.B.P.	57.1 m
Beam	12.8 m
Depth	5.50 m
Draught	4.65 m
Gross Tonnage	1,570
Net Tonnage	471

MACHINERY

Main Engines	3 x Caterpillar 3408B (968 kW @ 1,800RPM each) 1 x Auxiliary Generator CAT (120 kW)
Total BHP	3,900 bhp (2,945 kW)
Bow Thrusters	1 x Tunnel 448 kW CPP 1 x Tunnel 250 kW CPP
Main propulsion	2 x Azimuth 990 kW FPP each

POSITIONING SYSTEM

Positioning System	Alstom SDP 21
Reference Systems	1 x Vertical reference unit (TSS RP25) 2 x DGPS 1 x Alstom Cyscan Laser Scanning Unit

ACCOMODATION

Fully air conditioner, heat and sound insulated accommodation	45 persons (including crew)
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CARGO CAPACITIES

Cargo Deck Area	425 m ²
Diesel Fuel	500 m ³
Fresh Water	270 m ³
Ballast Water	600 m ³
Sewage Water	5.75 m ³

The specifications listed on this data sheet are subject to change without notice and cannot be used for contractual purposes. Up-to-date configurations and specifications will be supplied on request