



General

Flag	Spanish
Year Built	1992
Range	4,200 nautical miles or 30 days
Accommodations	53 personnel
Service Speed	14.5 knots
Length Overall	81 m (265.68 ft)
Molded Beam	14 m (45.92 ft)
Design Draft	5.7 m (18.7 ft)
Displacement	4,096 MT (4,031 LT)
Gross Registered Tonnage	3,051
Deadweight	1,719 MT (1,634 LT)
Classifications	(BV) + I 3/3 E Special Service/Cable Layer Ice III, Aut Port, Deep Sea

Capacities

Cable Tanks, Main	2 x 250 cubic m (8,829 cubic ft) each
Cable Tanks, Auxiliary	2 x 35 cubic m (1,236 cubic ft) each
Fresh Water	130 MT (128 LT)
Fuel Oil	210 MT (206 LT)
SW Ballast	385 MT (378 LT)

Vehicle Support

ROV	NEREUS III, IV
Sea Plow	ARADO, SP VII

Propulsion & Maneuvering Equipment

Type	Diesel Electric
Main Engines	4 x Bergen KRG-6, 1,180 kW each
Main Propeller	1 x Fixed Pitch, 3.1 m (10.16 ft) diam.
Bow Thruster	1 x 368 kW Azimuthing, Jet thruster Elliot White Gill 32 T-3,
	1 x 300 kW Tunnel, CP Propeller
Stern Thruster	1 x 300 kW Tunnel, CP Propellers Kamewa TT-1100
Dynamic Positioning	Simrad Albatross ADP 701

Cable Handling Equipment

Stern Linear Cable Engine	1 x Dowty, 9 pair rubber tire
Bow Drum Cable Engines	2 x Dowty 3.5 m (11.5 ft) diam., 1.0 m (3.28 ft) drum width with fleeting knives
Dynamometers	2 x Dowty roller type
Draw Off / Hold Back	2 x Dowty 4 pair rubber tire type
Bow Sheaves	2 x 3 m (10 ft) diam.
Stern Sheaves	N/A
Stern Cable Fairlead	1 x trough/chute type
Deck Cranes	1 x 2.5 ton, 10 m (32.80 ft) forward, 1 x 1.7 ton, 12 m (39.36 ft) aft