



Carolyn Chouest VESSEL SPECIFICATIONS	
Ship's name	M/V Carolyn Chouest
Owner	Edison Chouest Offshore
Year built / at	1994 at North America Shipbuilding
Hull Number	144
Type	Research Vessel
Flag	United States
Classification society	American Bureau of Shipping (ABS)
Cargo Deck Area	3,600 ft ² (334.45 m ²)
Length overall /length between perpendiculars	250 feet or 76.21meters
Length between perpendiculars	238 feet or 72.54 meters
Breadth (molded)	52 feet or 15.85 meters
Depth (molded)	21.5 feet or 6.55 meters
Draft (Max)	15 feet or 4.57 meters
Deadweight Tonnage	1,946.84LT (1,978.08 MT)
Speed Max, Calm sea state	15 Knots
Classification	
ABS	ABS Maltese Cross-A1
ABS	Star All Oceans (Unrestricted Service)
ABS	Circle E
ABS	Maltese Cross-ACCU
ABS	Maltese Cross-DPS2
USCG	Subchapter I (Cargo & Miscellaneous Vessel)
SOLAS	
Electronics	
Marine Technologies C-Comm VSAT Phone, Fax and E-mail	

<p>Furuno FA-150 AIS Furuno FE-700 Fathometer, 120-200 KHz Furuno FR-1510 MK-3 Radar, X Band 12 kW, 150 W/cm², 72nm range Furuno FR-1525 MK-3 Radar, X Band 25 kW, 200 W/cm², 96nm range Furuno FR-1824L Radar Repeater Furuno GP-90 WAAS/DGPS Furuno GP-150 WAAS/DGPS Furuno NX-300 NAVTEX Furuno NX-700 NAVTEX Fugro-Pelagos WinFrog Integrated Navigation System</p>	
<p>GMDSS Suite Two (2) x Furuno FM-8800S VHF One (1) x JRC JSB-196GM MF/HF SSB One (1) x JRC JUE-75C Inmarsat C One (1) x JRC NCT-19N DSC/NBDP Modem Horizon Eclipse+ VHF JRC JLN-203 Doppler Speed Log, 2 MHz Marine Technologies Bridge Mate DP 2 System One (1) x C-Nav 1000 DGPS One (1) x C-Nav 2050 DGPS One (1) x MT Bridge Mate CyScan</p>	
<p>Three (3) x MT Bridge Mate Meridian Gyro Compasses One (1) x R4 Navigator GPS Control Display Three (3) x Young 05106 Wind Monitor-MA Navitron NT-888G Autopilot ORE TrackPoint II Plus</p>	
<p>SeaTel Coastal 24 Satellite TV Receiver Simrad ES-500 Fathometer, 12-200 KHz Sperry MK 37 MOD E Gyro Compass StandardIC-MC22 VHF</p>	
Lifesaving Equipment	
20 man inflatable Life rafts	6
25 man inflatable Life rafts	2
FRC (Fast Rescue lifeboat)	1
6 man life raft	1
Fast Rescue lifeboat	Rigid Rescue Boat-(SOLAS) Fassmer-FRR 6 /Cap. 18 persons Motor Type: Steyr MO114 Inboard Diesel
Accommodation	
Total	58
Machinery	
Main Engines	
No.	2
Type	CAT 3612
BHP	11,000 BHP
Positioning	DP2
Bow Thrusters	GM892
NO.	1
BHP	460 BHP

Drop Down Thruster	CAT 3512
NO.	1
BHP	1,210 BHP
Stern Tunnel Thruster	CAT 3508C
NO.	1
BHP	775 BHP
Main Generators	500kW
No.	1
Emergency Generators	99kW
NO.	1
TYPE	Peabody Barnes Model 25 CCE
Capacities	
Fuel Type	#2 Diesel
Fuel	218,937 US gallons
Potable Water	22,094 US gallons
Ballast water	418,032 US Gallons

Fixed Fire Extinguisher System

Engine Room: Kidde fixed Co2 system consisting of 14/100 lbs. cylinders feeding 13 nozzles remotely activated with 2 audible sirens and 2 visual strobes.

Stern Thruster Room: Kidde fixed Co2 system consisting of 8/100 lbs. cylinders feeding 8 nozzles remotely activated with 2 audible sirens and 2 visual strobes.

Emergency Generator Room: Kidde fixed Co2 system consisting of 1/100 lbs. cylinder feeding 1 nozzle remote activated with 1 audible siren.

Paint Locker: Kidde fixed Co2 system consisting of 1/75 lbs. cylinder feeding 1 nozzle remote activated with 1 audible siren.

Galley: Ansul liquid agent hood system consisting of 1/3 gal. cylinder feeding 3 nozzles. 3 fusible links rated at 360° and remotely activated.

Number of active ROV's during deployment	Two
ROV deployment method	PHC LARS
ROV manufacturer	Schilling
ROV type	CI UHD
ROV maximum rated operating depth	4000 meters
ROV positioning method	Inertial Navigation System
OBN deployment method	Dual ROV with sub-ROV carrier utilizing seven function manipulator arm with "sticky foot" and High speed loader support sub sea.

