



COASTAL SURVEYOR

Survey/Utility/Chase/Support Vessel

The **COASTAL SURVEYOR** is multi utility vessel for survey, utility and logistics. Well proven and audited by several oil & gas companies, the vessel has been used extensively in the Far East. **COASTAL SURVEYOR** serves as an ideal work platform for offshore Single/Multibeam & Geophysical surveys. Her ability to accommodate 12 passengers, makes her ideal for utility operations and is a very sought after vessel in the area of her operation.

TECHNICAL SPECIFICATION

PRINCIPAL PARTICULARS

Vessel Name : Coastal Surveyor
 Owner : Coastal Marine Construction & Eng. Ltd.
 Builder : Asia weld Shipbuilding, Singapore
 Year of Build : 1980
 Flag : Panama
 Port of Registry : Panama
 Classification : ABS
 IMO No. : 8124307

PRINCIPAL DIMENSIONS

LOA : 94.48 ft. / 28.80 m
 Breadth : 24.93 ft. / 7.6 m
 Depth : 10.82 ft. / 3.3 m
 Draft : 7.54 ft. loaded/2.2m
 DWT : 180 MT
 GRT : 197 MT
 NRT : 60 MT

AUX. MACHINERY

Pumps : 2
 Generators : 2 x 45kW / Perkins, 6.354 M
 Firefighting : Y

DECK MACHINERY

Winch : 8 MT tow hook

PROPULSION SYSTEMS

Engines : 2 x 700 BHP Cummins
 Make : KT2300M
 Gears : 2.92:1
 Shafts : 2
 Props : 2
 Speed : 10 kn
 Consumption : 260/Liter
 Bow thruster : 75 KW (100 HP) Ulstein

CAPACITIES

Deck Cargo : 5mt
 Clear Deck : 3.7 x 6.7 meters
 Fuel Oil : 50mt
 Fresh Water : 35mt

STP PLANT

Make : Triton-408
 Capacity : 20 persons

RO PLANT

Make : AWS 240-5
 Sr. No. : R78089
 Capacity : 5T/Day

ACCOMMODATION

Quarters : 8 Crew
 Passengers : 12
 Air Cond : Y
 Galley : Y
 Cooler / Freezer : Y

NAVIGATION & COMMUNICATIONS

- Magnetic Compass, Sestrel # 90532
- Radar SSB Radio, Furuno, 1832
- VHF Radio, FM 3000
- 1 x GPS, Furuno, GP 30
- Navtex Receiver, Furuno, N x 300 D
- 1 x Echosounder, Haiyang. HGP – 800 F
- Satcom Mini M, Inmarsat, Nehra
- Hydraulic Steering, YAMA Moto. YHP-1000 T

Specifications subject to change without notice.
 Equipment and general layout on vessel will vary based on deployment.

For chartering queries write to chartering@innovocean.co.in