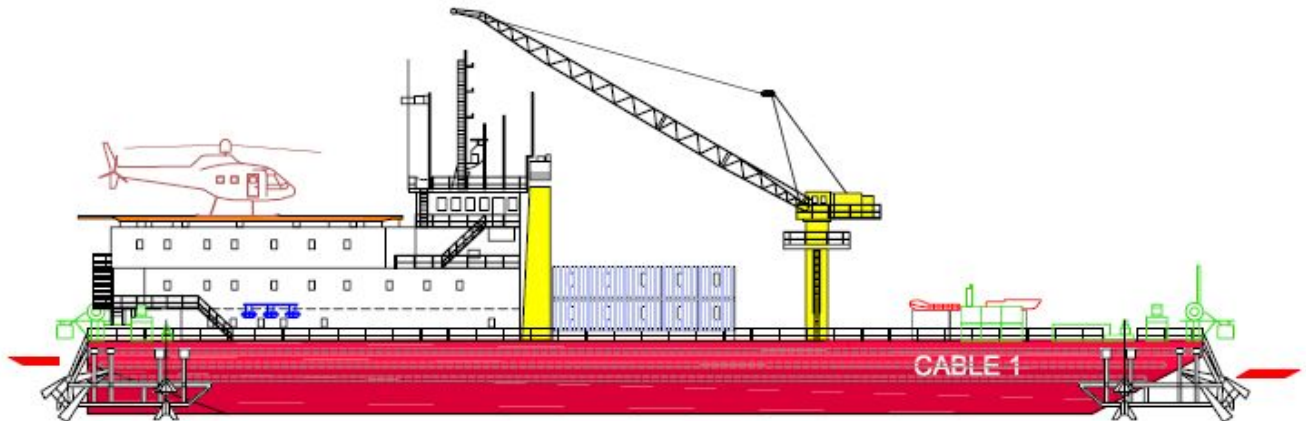


# ACCOMMODATION WORK BARGE "CABLE 1"



## GENERAL

Registry	St Vincent & The Grenadines
Built	1976 , Germany
Fitted Out	1990, France
Upgraded	2007, Mexico
Class	Bureau Veritas
Notation	+I3/3 Deep Sea NF Special Service
Safety Compliance	IMO, MODU CODE & SOLAS

## PRINCIPAL CHARACTERISTICS

Length o.a.	91.5 m
Beam	27.5 m
Depth	6.0 m
Draft	3.0 m
Clear Deck	800 m <sup>2</sup>
Deck Strength	10 tons / m <sup>2</sup>
Underdeck Storage	200 m <sup>2</sup>
Ballast	6,000 m <sup>3</sup>
Freshwater	650 m <sup>3</sup>
Fuel Oil	550 m <sup>3</sup>
Lube Oil	40 m <sup>3</sup>

## DECK MACHINERY

Pedestal Crane	Linkbelt 238A 54 tons
Supply Crane	Palfinger Knuckleboom 6 tons
Helideck	23 x 23 m suitable for 12 tons to CAP 437 with foam monitor
Tugger Winches	8 x 2.5 tons
Air Compressor	2 x 90 KW - 7 Bar - 15 m <sup>3</sup> per min
Water Blaster	15,000 PSI
Workshop	Fully Equipped including lathe, bench drill, saw, grinder & vices

## MOORING SYSTEM

8 Point	4 x Double Drum Winches
Brake	100 tons
Pull	40 tons
Wire	2000 m of 40 mm dia.
Controls	Local & Remote with CCTV
Anchors	Delta Flipper 7 ton each

## ENGINE ROOM MACHINERY

Generators	6 x Detroit Diesel
Total Power	3,072 KW at 380 V / 50 hz / 3ph
Emergency Gen.	1 x Detroit Diesel, 140 KW
Ballast Pump	300 m <sup>3</sup> /hr
Bilge Pump	100 m <sup>3</sup> /hr
Fire Pump	156 m <sup>3</sup> /hr
Em. Fire Pump	120 m <sup>3</sup> /hr
Fuel Oil Pump	2 x 10 m <sup>3</sup> /hr + 1 x 48 m <sup>3</sup> /hr
Fuel Oil Purifier	1500 l/hr
Sewage Plant	250 man capacity (IMO & USCG)
Freshwater	upto 100 tons/day
Air Conditioning	2 x 122 KW Chillers + 2 x 12 T 2 x 35 Tonnes + 1 x 50 Tonnes

## ACCOMMODATION FACILITIES

175 Charterers persons capacity in 75 fully air conditioned cabins with ensuite bathroom and fitted with lockers, desk and chair.

Singles	07
Doubles	26
Four Berth	35
Offices	12
Conference Room	1
Mess Room	100 persons capacity
Hospital	1 berth with Medic Office

Fully equipped Galley with walk in Chillers & Freezers  
Recreation Spaces including Cinema, Gym, TV & Games Rooms

## LIFE SAVING EQUIPMENT

Lifejackets	400 persons (200%)
Liferafts	20 x 25 person (150%)
Fast Rescue Craft	1 x 6.7 m Diesel Jet Boat 1 x 6.0 m RIB w/ Diesel O/B

## COMMUNICATIONS

Vsat Communications System  
with Broadband Internet, 4 x Tel lines & Fax