

Chloe Candies



Type:
IMR, Survey & Light
Construction Vessel

Classification:
Lloyd's register, US Flag/
Jones Act Compliant,
Heli Landing Area

The Jones Act compliant *Chloe Candies* vessel is ideally suited to a range of Inspection, Maintenance and Repair (IMR), Survey and Light Construction services.

The modern DP 2 class vessel has a 100 ton hydramarine offshore crane. The vessel has a 8,000ft² deck, 250 HP Hercules MK3 ROV and is capable of working at water depths up to 10,000ft.

- Length 82.25m/280ft
- Breadth 18.0m/59ft
- Cargo Deck 745m² / 8,000ft²
- 100 ton Knuckle Boom Deck Crane
- 100 ton, below deck, deep sea winch with wire length for 10,000ft operation
- 250 HP Hercules MK3 ROV
- Class II DP System
- US Flag/Jones Act Compliant
- Moonpool

Chloe Candies

General Information

Classification	Lloyd's register, Heli Landing Area
Built	Candies Shipbuilders LLC - Houma LA
Flag State Authority	US (Jones Act Compliant)

Dimensions

Overall Length	82.25m/280ft
Breadth (moulded)	18.0m/59ft
Draught Design	5.00m/16.4ft
Deadweight	3,700 tons

Manoeuvring and Propulsion Systems

Main Engines	2 x 3,512C CAT-1700kW each 2 x 3,516C CAT-2250kW each
Tunnel Thrusters	2 x 1,100kW STT 4 CP (Schottel)
Stern Thrusters	2 x 2,500kW Combi Drive (Schottel)

Dynamic Positioning Systems

DP Classification	DP – Class II
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Speed / Consumptions

Transit Speed	12.0kts
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Tank Capacities (100%)

Fuel	194,000 gallons
Fresh Water	235,000 gallons
Ballast Water	452,212 gallons

Cargo Deck

Deck Area (Main)	745m ² /8,000ft ²
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Deck Cranes

Main Deck Crane	100 ton Knuckle Boom Crane (below deck, 100 ton deep sea winch with wire length for 10,000ft operation)
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ROV Systems

The vessel is fitted with 250 hp Hercules MK3 ROV. Operated from a dedicated ROV control room.

Accommodation/Facilities

Ship's Office	1
Conference Room	1
Survey	1
Accommodation	57 persons
Hospital	Fully Equipped
Gymnasium	Weight Machines, Exercise Equipment
Cinema Room	Stadium Seating/big-screen TV w/ surround system

Helideck

Vessel is equipped with a helideck according to CAA regulations and is suitable for a Bell 212 Sikorsky S76 and smaller helicopters with a "D" value of 17.64m or less.

Communications

KU/C Band Sat Phones & Internet
Inmarsat C
Live Video Streaming from ROV.