

175' BOURBON LIBECCIO

DP1 Fast support and intervention vessel (FSIV)
80 passengers
223 Metric ton deck cargo



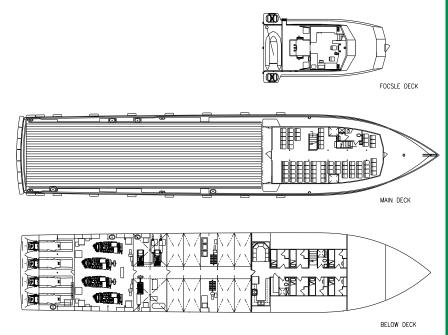
175' FSIV BOURBON LIBECCIO has been designed by Midship Marine's Design Team for fast transportation of personnel and cargo.

Able to carry 223 metric tons on deck at 20 knots, this vessel allows crew changes on distant deep water fields and urgent cargo shipments.

Free deck space allows the use of « standard basket » for loading and unloading passengers.

Under the main deck, the vessel is fitted with fuel and fresh water cargo capacities.

The propulsion with four water jets and a bow thruster gives her an excellent manoeuverability.



REGISTRATION

Vessel Name: **BOURBON LIBECCIO**Type: **type** "FSH" (fully shaped hull).

Year: 2008

Owner: Bourbon Offshore

Updated: 16-12-2014

Builder: Midship Marine, Inc.

Class: ABS HSC crew boat, + A1 + AMS + DPS 1, International loadline.

Flag: VANUATU

B Bourbon Offshore

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MAIN PARTICULARS

<u>DIMENSIONS</u>		DELIVERY RATES	
Length overall:	53,37 m	Fuel oil:	80 m3/h at 6 bars
Breadth moulded:	9,76 m	Fuel oil: Drill water:	80 m3/h at 6 bars
Depth:	3,96 m		
Draft:	2,13 m		
Light displacement:	219 mt	ACCOMMODATIONS	
Displacement at full load:			8 ners
Gross tonnage:	454	Accommodations for: 1 man cabins:	рсгэ. Л
Net tonnage:		2 man cabins:	+ ۲
CAPACITIES Deck area:(30,50 x 7,63)	242 m2 @ 2,5 mt/m2	Mess / Day room, Laundry, Galley, stores, Fully air conditonned	
Deck cargo:	223 t	Fitted with 80 individual passenger seats in	1 Ιομησο
Fuel oil:	142,80 m3	Crew: 8 persons.	i lourige.
Drill water:	112,50m3	ciew. o persons.	
Fresh water:	7,60 m3		
Gray water:	0,95 m3		
3ilge:	1.90 m3		
Sewage:			
Lub oil:			

MACHINERY / PERFORMANCE

PROPULSION - MACHINERY Main engines: (total 7,200 bhp)4 x 1,875 bhp Gear box:	SPEED / CONSUMPTION Maximum speed (100%):
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EQUIPMENT & ELECTRONICS

DECK EQUIPMENT	
Anchor windlass:	1 hydraulic with 100 lb anchor.
Tuggers:	2 x 5 t.
Fire-fighting:	
2 monitors of 1,260 m3/h	each and 2 pumps of 1,200 m3/h each.
Deck protection:	Wood sheating

SAFETY EQUIPMENT

Outfit and safety equipment complying with international regulations for transportation of passengers.

1 MOB boat with SOLAS davit.

4x 50 men inflatables SOLAS approved.

DYNAMIC POSITIONING SYSTEM

Type:......Class 1.

- Sensors and monitoring as per class 1 requirements.

ELECTRONICS

- NAVIGATION

1 radar ARPA 1 radar 1 gyrocompass 1 magnetic compass 1 digital echo-sounder 1 speed log 1 autopilot system 1 GPS

- COMMUNICATION

1 radio system compliant with GMDSS A3 1 SSB Duplex DSC 2 INMARSAT (C and Fleet 55) 2 VHF 1 EPIRB