

150' MINISUPPLY SEA HORSE VI



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MAIN PARTICULARS

LENGTH OVERALL	150 ft.	46 m
LENGTH BP	132 ft.	40 m
BEAM	36 ft.	11 m
DEPTH	12 ft.	4 m
LIGHT DRAFT	5 ft.	2 m
LOADED DRAFT	10 ft.	3 m
SUMMER FREEBOARD	2 ft.	1 mm
LIGHTSHIP	371 LT.	378 MT.

CAPACITIES

DRILL WATER	62,884 USG	238 m ³
FUEL	118,116 USG	447 m ³
LIQUID MUD	0 BBLS	0 m ³
METHANOL	0 BBLS	0 m ³
POTABLE WATER	62,884 USG	238 m ³
DEADWEIGHT	540 LT.	550 MT.

CARGO DECK

TONNAGE	365 LT.	372 MT.
STRENGTH	0.36 lbs./ft. ²	4 MT./m ²
LENGTH	92 ft.	28 m
WIDTH	30 ft.	9 m
CLEAR AREA	2,760 ft. ²	256 m ²

TONNAGE

GRT	86 US tons	454 tons
NRT	47 US tons	136 tons

MACHINERY

MAIN ENGINES	Cummins K38
BRAKE HORSEPOWER	1500
REDUCTION GEARS	Rentjes561
GEAR RATIO	5:1
PROPELLERS	72x59
RUDDERS	2 Spade Type
AUXILIARY GENERATORS	2 100 KW
BOW THRUSTERS	Schottel
LIQUID MUD CIRCULATION	N/A

PERFORMANCE

MAXIMUM SPEED	12 knots	
CRUISING SPEED	10 knots	
MAXIMUM FUEL CONSUMPTION	55 USG/Hr	5 m ³ /24 Hrs
CRUISING FUEL CONSUMPTION	50 USG/Hr	5 m ³ /24 Hrs

DISCHARGE RATES

DRILL WATER	200 USG/min @ 150 ft.	45 m ³ /Hr @ 46 m
POTABLE WATER	200 USG/min @ 150 ft.	45 m ³ /Hr @ 46 m
FUEL OIL	200 USG/min @ 150 ft.	45 m ³ /Hr @ 46 m
LIQUID MUD	0 USG/min @ 0 ft.	0 m ³ /Hr @ 0 m
METHANOL	0 USG/min @ 0 ft.	0 m ³ /Hr @ 0 m

ACCOMMODATIONS

CABINS/BERTHS	5 / 18
OFFICERS	2
CREW	3
VIP	0
PASSENGERS	14
LOUNGE	0
MESS	0

ELECTRONICS & CONTROLS

DEPTH RECORDER	Furuno
DP	N/A
GPS	2-Furuno
RADAR(S)	2-Furuno
HF RADIO	1
SSB	SEA222
INTERNET E-MAIL	Globe Wireless
VHF	2-ICOM M45
AUTOPILOT	COMNAV 2001
WEATHER RADIO	XM

SPECIAL EQUIPMENT

WINDLASS	Coastal Eqpt 2 Inches 600 ft.	51 mm 183 m
EXTERNAL FIFI	1900	
NUMBER OF MONITORS	1	
EEP	Equipped	

DOCUMENTATION

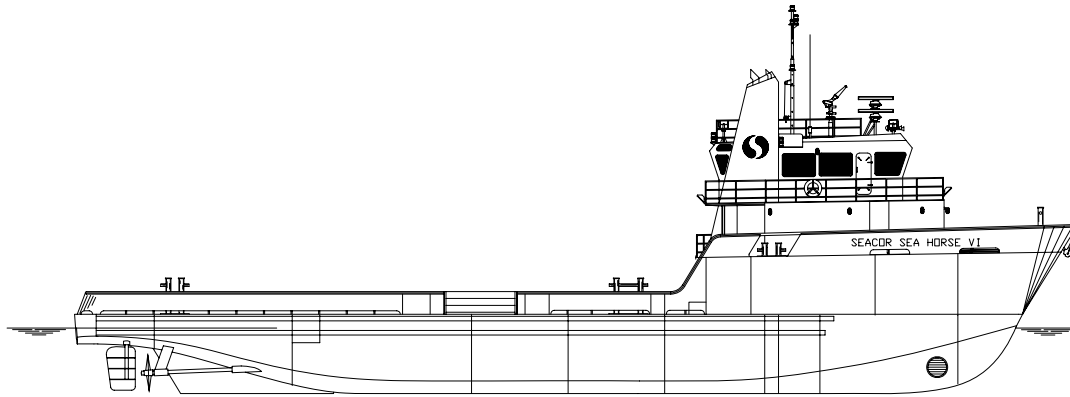
CLASS	150 FT. MS
FLAG	United States
USCG	USCG Sub L, OSV
YEAR BUILT	2000
OFFICIAL NUMBER	1103038
BUILDER	Bollinger Shipyard

This specification is preliminary and subject to change without notice. Exact tank capacities, deadweight, deck cargo capacity and other figures that have been calculated and may change when the actual vessel is delivered.

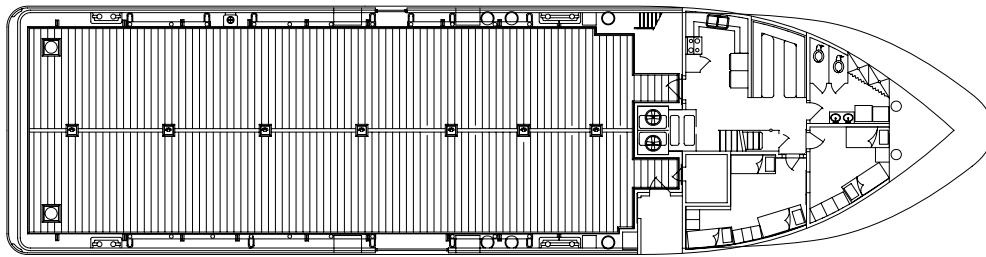
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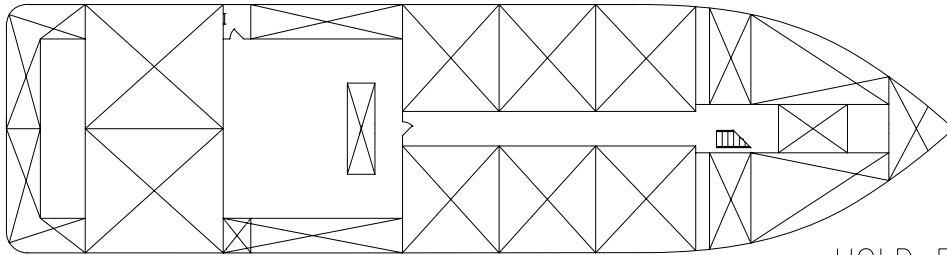
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OUTBOARD PROFILE



MAIN DECK



HOLD PLAN