

190' PSV SEABULK CARMEN



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MAIN PARTICULARS

LENGTH OVERALL	190 ft	57.9 m
LENGTH BP	181 ft 1 in	55.2 m
BEAM	42 ft	12.8 m
DEPTH	15 ft	4.57 m
LIGHT DRAFT	5 ft	1.52 m
LOADED DRAFT	12 ft 7 in	3.87 m
LIGHT SHIP	723.97 LT	735.59 MT
DEAD WEIGHT	1,200 Lt	1,219.26 Mt

CAPACITIES (100%)

DRILL WATER	196,500 USG	743.83 m ³
POTABLE WATER	6,000 USG	22.71 m ³
FUEL	59,000 USG	223.34 m ³
LIQUID MUD	2,000 BBLS	317.97 m ³
DRY BULK	6,618 ft ³	187.40 m ³
BRINE	84,000 USG	317.97 m ³
BASE OIL	84,000 USG	317.97 m ³

CARGO DECK

TONNAGE	875 Lt	889.04 Mt
STRENGTH	540 lbs/ft ²	2.64 Mt /m ²
LENGTH	138 ft	42.06 m
WIDTH	32 ft	9.75 m
CLEAR AREA	4,416 ft ²	410.26 m ²

TONNAGE

GRT	824
NRT	247

MACHINERY

MAIN ENGINES	2 x Caterpillar 3512
BRAKE HORSEPOWER	2,890
REDUCTION GEARS	2 x ZF BW751
PROPELLERS	2 x Bird Johnson 80D x 74P
RUDDERS	2 x Blade
AUXILIARY GENERATORS	2 x 105 kw
BOW THRUSTERS	1 x 400 hp - Tunnel

PERFORMANCE

MAXIMUM SPEED	12 kts
CRUISING SPEED	10 kts
MAX FUEL CONSUMPTION	145 GPH
CRUISING FUEL CONSUMPTION	108 GPH

DISCHARGE RATES

DRILL WATER	310 GPM @ 120 ft	70.41 m ³ /hr @ 36.58 m
POTABLE WATER	310 GPM @ 120 ft	70.41 m ³ /hr @ 36.58 m
FUEL	320 GPM @ 140 ft	72.68 m ³ /hr @ 42.67 m
LIQUID MUD	1,250 GPM @ 175 ft	283.91 m ³ /hr @ 53.34 m
DRY BULK	1,000 ft ³ /hr @ 80 psi	28.32 m ³ /hr @ 5.52 bar
BRINE	1,250 GPM @ 175 ft	283.91 m ³ /hr @ 53.34 m
BASE OIL	1,250 GPM @ 175 ft	283.91 m ³ /hr @ 53.34 m

ACCOMMODATIONS

TOTAL CABINS / BERTHS	7 cabins / 18 berths
OFFICER CABINS	2 cabins / 2 berths
CREW CABINS	4 cabins / 2 berths
PASSENGER CABINS	1 cabin / 6 berths
MESS	Seating for 10

ELECTRONICS & CONTROLS

DEPTH SOUNDER	1 x Datamarine
DGPS	1 x Furuno
GPS	1 x Furuno
SSB	1 x Furuno
VHF	2 x Uniden
RADARS	2 x Furuno
RADIO SYSTEM	GM DSS
INTERNET E-MAIL	Globe Wireless
WEATHER RADIO	XM

SPECIAL EQUIPMENT

WINDLASS	1 x McElroy - 1.25 in
RESCUE BOAT	1 x Avon
FIREFIGHTING	1 x 1,200 GPM

DOCUMENTATION

CLASS	ABS Loadline Only
FLAG	United States
USCG	Sub Chapter L, OSV
YEAR BUILT	1998
OFFICIAL NUMBER	1065310
CALL SIGN	WDC3918
BUILDER	Houma Fabricators

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

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