ABS DP2 HIGH SPEED CATAMARAN
M/V SEACOR PANTHER

SEACOR Marine

MAIN PARTICULARS

LENGTH OVERALL 187.92 ft 57.25 m
LENGTH BP 176.00 ft 53.64 m
BEAM 41.00 ft 12.50 m
DEPTH 14.33 ft 4.37 m

CAPACITIES

FUEL OIL 25,437 USG 96.3 m³
POTABLE WATER 6,870 USG 26.0 m³
MAIN ENGINE LUBE-OIL 1,600 USG 6.1 m³
SEWAGE 192 USG 0.7 m³
GEAR OIL 800 USG 3.0 m³
COOLANT 800 USG 3.0 m³
HYDRAULIC OIL 100 USG 0.4 m³
JET OIL TANK 113 USG 0.4 m³
WASTE OIL 680 USG 2.6 m³
GEAR OIL 192 USG 0.7 m³
WATER MADE 800 USG 3.0 m³
DEADWEIGHT 255.03 Lt 259.12 Mt

CARGO DECK

TONNAGE 200 Lt 203.2 Mt
STRENGTH 540.0 lb/ft² 2.6 Mt/m²
LENGTH 94.25 ft 28.7 m
WIDTH 9.75 ft 3.0 m
CLEAR AREA 3,084 ft² 285.5 m²
CLEAR AREA W/ GENERATOR 3,000 ft² 278.7 m²

MACHINERY

MAIN ENGINES Cummins QSK95 rated 4000 hp
IMO Tier II Engines

BRAKE HORSEPOWER 16,000 hp
REDUCTION GEARS 4 - Twin Disc MGX62500 SC
RATIO 2.111:1
PROPELLION 2 - 290 KW paralelling
IMD Tier II Engines

GENERATOR DRIVES 2 - Cummins DSM11 DM SWAC
DECK GENERATOR 1 - Cummins DSM11 - 270KW
BOW THRUSTER 2 - Veth VL-180
OIL WATER SEPARATOR 1 - US-500-C Bilge Water Separators
FUEL CENTRIFIGE 2 - MAB 103
WATER MAKER Aquamatic 1800 USG per day

ACCOMMODATIONS

 ACCOMMODATIONS
CABINS: 8  BERTHS: 16

GALLEY Seating for 15
Seating for 15
Seating for 15

TELEVISION 3 - with VCR/DVD combo in passenger area
2 - with VCR/DVD combo in Galley / Mess
2 - with VCR/DVD combo in passenger area

A/C & HEATING 4 Technicold units - 90,000 BTU eachh
76 First Class Seats total
Noise Suppression Insulation Fitted for Passenger Comfort

HOSPITAL 1 bed
1 bed
1 bed

WASHER / DRYER 2 sets
2 sets
2 sets

BEVERAGE/SNACK BAR AREA Located in Passenger Area/Main Deck
Microwave, Coffee Pot, Beverage Cooler

ELECTRONICS & CONTROLS

COMPASS 1 - Magnetic & 3 - Gyro
1 - Furuno FE800
1 - Furuno FE800

DEPTH RECORDER 1 - Furuno FE800
Furuno GP170
Furuno GP170

ENGINE / GEAR CONTROLS Hamilton Jet
Hamilton Jet
Hamilton Jet

EPRI8 406 MHZ Sailor SGE-408Ii
Furuno GP170
Furuno GP170

GPS Furuno GP170
Furuno GP170
Furuno GP170

RADAR - ARPA Furuno FPAR2127 (Arpa Enabled)
2 - Furuno FAR2127 (Arpa Enabled)
Furuno FPAR2127 (Arpa Enabled)

GMDSS Furuno A3 Console
Furuno A3 Console
Furuno A3 Console

STEERING Hamilton Jet
Simrad Type AP-70
Simrad Type AP-70

AUTOPILOT Hamilton Jet
Hamilton Jet
Hamilton Jet

VHF Furuno GP170
Furuno GP170
Furuno GP170

INTERNAL TELEPHONE Phontech BTS4000
Phontech BTS4000
Phontech BTS4000

PA SYSTEM Furuno SPA1500
Furuno SPA1500
Furuno SPA1500

HAILER Furuno LH3000
Furuno LH3000
Furuno LH3000

DYNAMIC POSITIONING Furuno NX 700B
Kongsberg SVP21 & KPOS / ABS Class 2
Kongsberg SVP21 & KPOS / ABS Class 2

NAVTEX Furuno NX 700B
Furuno NX 700B
Furuno NX 700B

VHF INTERNET E-MAIL

Vessel Monitoring System

CSP Furuno FA150
Furuno FA150
Furuno FA150

AIS Furuno CD-20, 1-Radius, 1-CyScan
Furuno CD-20, 1-Radius, 1-CyScan
Furuno CD-20, 1-Radius, 1-CyScan

BNAVAS Furuno BR500
Furuno BR500
Furuno BR500

SPECIAL EQUIPMENT

FIRE FIGHTING Novell 1230
10,600 GPM total
2 - Jason Monitors @ 5300 GPM each &
2 - Jason Pumps
1 fitted with foam
Smoke and Heat Detection per ABS
14 x 25 man inflatable rafts

EXTERNAL FIRE FIGHTING

FIRE DETECTION FRC with Jacobs Ladder
14 x 25 man inflatable rafts
FRC with Jacobs Ladder

LIFE RAFTS 2 - fuel meter with ticket printer
14 x 25 man inflatable rafts
2 - fuel meter with ticket printer

RESUEC EQUIPMENT 3 - remote control
14 x 25 man inflatable rafts
3 - remote control

FUEL METER Fitted
Fitted
Fitted

SEARCHLIGHTS 10 - LED Fixtures
10 - LED Fixtures
10 - LED Fixtures

CCTV MONITOR

DECK LIGHTING

This specification is based on construction plans and calculations
at building and is believed to accurately reflect the vessel.
However, such accuracy cannot be guaranteed.

www.seacormarine.com

r20170518
### SPECIAL EQUIPMENT (CONTINUED)

<table>
<thead>
<tr>
<th>Special Equipment</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>SEWAGE TREATMENT</td>
<td>2 - Headhunter (IMO MEPC 159/ES)</td>
</tr>
<tr>
<td>RIDE CONTROL</td>
<td>Maritime Dynamics</td>
</tr>
<tr>
<td>MSI DISPLAY</td>
<td>Fitted</td>
</tr>
<tr>
<td>WIRELESS INTERNET ACCESS</td>
<td>Fitted</td>
</tr>
<tr>
<td>FIXED BOARDING RAMPS</td>
<td>1 - Starboard</td>
</tr>
<tr>
<td>SATELLITE TV</td>
<td>3 - 480 volt - 3 phase</td>
</tr>
<tr>
<td>DECK POWER RECEPTACLES</td>
<td>21.4 m of boom</td>
</tr>
<tr>
<td>ANCHOR WINCH</td>
<td>Ned Deck Sch 12-3.5R</td>
</tr>
<tr>
<td>CLEARSPRAY DISPERSANT SYSTEM</td>
<td>RSQ450A Rescue Boat w/ Yanmar D27</td>
</tr>
<tr>
<td>FRC/DAVIT</td>
<td>diesel outboard</td>
</tr>
<tr>
<td>ANCHOR</td>
<td>SHHP Pool 202KG</td>
</tr>
<tr>
<td>SURFER LANDING</td>
<td>2</td>
</tr>
</tbody>
</table>

### DOCUMENTATION

<table>
<thead>
<tr>
<th>Class</th>
<th>AT HSC Crewboat Restricted Service+</th>
</tr>
</thead>
<tbody>
<tr>
<td>OFFICIAL NUMBER</td>
<td>+ AMS + DPS2+ Fire Fighting Capability</td>
</tr>
<tr>
<td>RADIO CALL SIGN</td>
<td>V7FN8</td>
</tr>
<tr>
<td>DP CLASS</td>
<td>ABS - DP2</td>
</tr>
<tr>
<td>ERN</td>
<td>85, 82, 5, 5</td>
</tr>
<tr>
<td>VESSEL DELIVERY DATE</td>
<td>Jun-17</td>
</tr>
<tr>
<td>IMO#</td>
<td>9805879</td>
</tr>
<tr>
<td>ABS ID</td>
<td>YY698268</td>
</tr>
<tr>
<td>MMSI #</td>
<td>538000957</td>
</tr>
<tr>
<td>FLAG</td>
<td>Marshall Islands</td>
</tr>
<tr>
<td>IOPP/SMPEP</td>
<td>YES</td>
</tr>
<tr>
<td>HOME PORT</td>
<td>Majuro, MI</td>
</tr>
<tr>
<td>KEEL LAID</td>
<td>Apr-16</td>
</tr>
</tbody>
</table>
ABS DP2 HIGH SPEED CATAMARAN
M/V SEACOR PANTHER

SEACOR Marine

PROFILE

WHEELHOUSE DECK

MAIN DECK

HULL DECK

TYPICAL SECTION

www.seacormarine.com