



○ HORNBECK OFFSHORE

# HOSMAX<sup>TM</sup> FLEET

DP-2 OSV



**INTRODUCING THE NEW HOSMAX FLEET: STATE-OF-THE-ART 300 CLASS OFFSHORE SUPPLY VESSELS FROM HORNBECK OFFSHORE.**

DESIGNED TO “GO DEEP,” THESE US-FLAGGED, JONES ACT-COMPLIANT, DP-2 OSVS ARE DELIVERING NEXT-GENERATION TECHNOLOGY, INCREASED CAPACITY, AND UNMATCHED EFFICIENCY - ALL WHILE MEETING OR EXCEEDING THE LATEST STRINGENT EMISSIONS AND ENVIRONMENTAL REQUIREMENTS.

THE HOSMAX FLEET OF VESSELS OFFERS VARYING CAPACITIES RANGING FROM MORE THAN 22,000 BARRELS OF LIQUID MUD TO DEADWEIGHT CAPACITIES IN EXCESS OF 6,000 LONG TONS. THEIR SIZE AND CAPACITIES ALSO MAKE THEM IDEALLY SUITED TO SUPPORT DEEPWATER CONSTRUCTION AND SUBSEA INSPECTION, REPAIR AND MAINTENANCE ACTIVITIES.

**HOSMAX™ FLEET**  
DP-2 OSV



**HOSMAX 300 DIESEL ELECTRIC  
OFFSHORE SUPPLY VESSEL**

**DIMENSIONS & REGULATORY INFO**

Length	292 ft 0 in (89.0 m)
Beam	64 ft 0 in (19.5 m)
Max Draft	19 ft 11 in (6.07 m)
Tonnage	Gross: 3911 GT
Flag	United States
Certifications	Oceans-SOLAS, SIP, USCG Subchapter I, USCG Subchapter L
Classification	American Bureau of Shipping ✱A1, ✱AMS, ✱DPS-2, ✱ACCU, UWILD, FFV-I, (E), ENVIRO, GP, CPS Loadline, Offshore Supply Vessel

**PERFORMANCE**

Cruise Speed	10.0 kts 133 gal/hr (503 l/hr)
Max Speed	12.0 kts 208 gal/hr (787 l/hr)
On DP	150 gal/hr (567 l/hr)
On Standby in Port	18 gal/hr (68 l/hr)

**PROPULSION, MACHINERY & STEERING**

Main Generators	4 x 1,825 kW (CAT 3516C) Total Power: 7,300 kW
Main Propulsion	2 x 3,350 hp Schottel Azimuthing Z-Drives Total Horsepower: 6,700 hp
Propeller Diameter	106 in (2,700 mm)
Bow Thruster	2 x 1,580 hp Schottel Tunnel Thrusters Total Horsepower: 3,160 hp
Power Generation	690/60/3

**CAPACITIES & DELIVERY RATES**

Deadweight	5,407 LT (5,494 MT)
Deck Area	10,835 ft² (1,006.6 m²)
Deck Load Rating	1,024 lbs/ft² (5 MT/m²)
Deck Cargo	3,350 LT (3,404 MT)
Dry Bulk	14,347 ft³ (406 m³)
Liquid Mud	20,846 bbl (3,314 m³)
Methanol	1,605 bbl (255 m³)
Potable Water	57,494 gal (218 m³)
Rig Fuel	220,168 gal (833 m³)
Rig Water	498,523 gal (1,887 m³)
Cooler Area	600 ft³ (17 m³)
Freezer Area	400 ft³ (11 m³)
Firefighting Monitors	2
	Total Flow Rate: 5,284 gal/min (1,200 m³/hr) each

**ELECTRONICS**

AIS, Auto Pilot, C-Nav, CCTV Cameras, Cyscan, Depth Sounder, DSDL, DGPS w/AIS, ECDIS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/loudhailer, Radascan, SARTs, Speed Log, SSAS, VHF Radio, VHF Radio (Handheld), X-band Radar, VSAT, S-band Radar

**ACCOMMODATIONS**

17 air conditioned/heated staterooms for 50 persons berthing total.



Please visit [hornbeckoffshore.com](http://hornbeckoffshore.com) for the most current vessel specifications.

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**“GREEN CERTIFIED” ENVIRONMENTAL PROTECTION (ENVIRO)  
AND GREEN PASSPORT (GP) ABS CLASS NOTATIONS**

**Main Propulsion**  
Two 3,350 hp Schottel  
Azimuthing Z-Drives

**Liquid Mud Pumping System**  
Two Mission Magnum XP Centrifugal Pumps - 1,000 GPM (ea)

**Water Ballast Capacity**  
562,822 gal (2,131 m³)

**Methanol Capacity**  
Two Tanks  
1,605 bbl (255 m³)  
250 GPM

**Deadweight**  
5,407 LT (5,494 MT) (est.)

**Fuel Oil Capacity**  
241,141 gal (913 m³)  
2x750 GPM (ea) Goulds Centrifugal Pumps

**Liquid Mud Capacity**  
Ten Tanks  
20,846 bbl (3,314 m³)

**Dry Bulk Capacity**  
Seven Tanks  
14,347 ft³ (406 m³)  
80 psi System

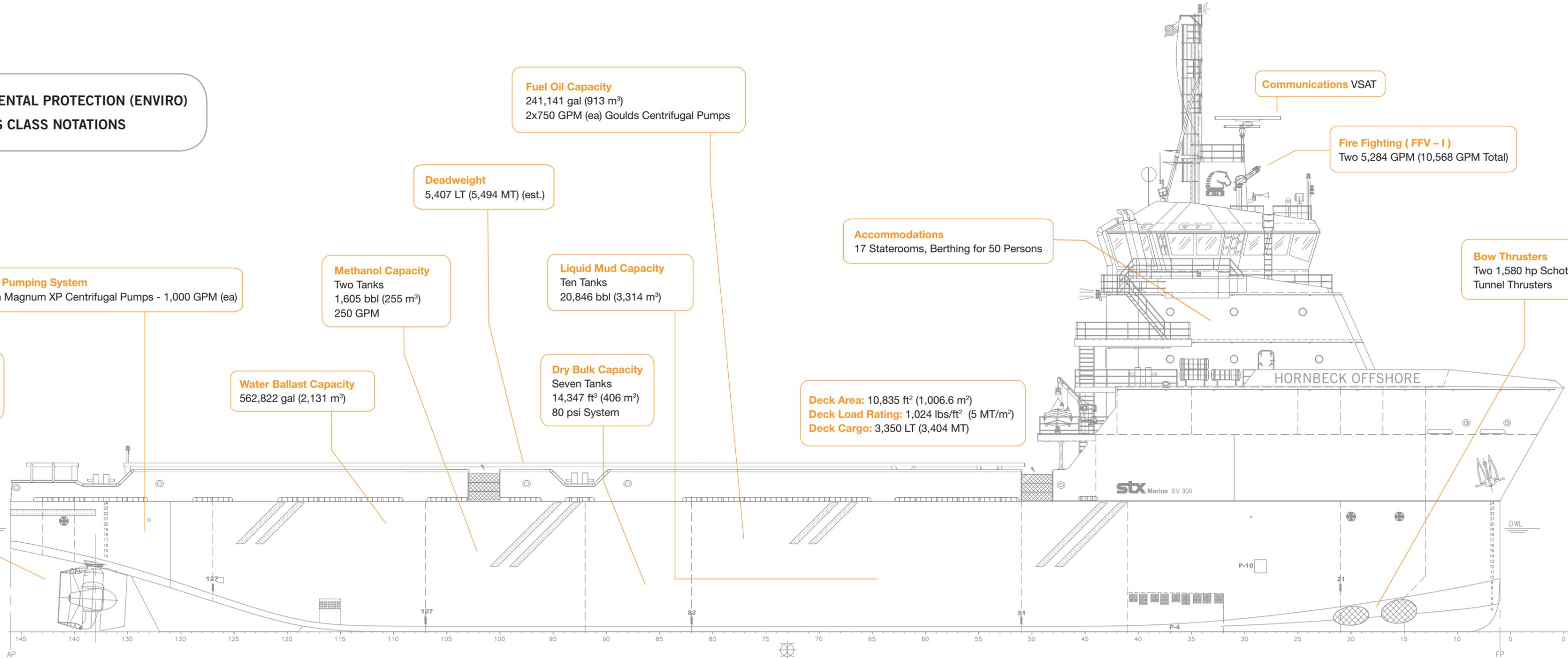
**Deck Area:** 10,835 ft² (1,006.6 m²)  
**Deck Load Rating:** 1,024 lbs/ft² (5 MT/m²)  
**Deck Cargo:** 3,350 LT (3,404 MT)

**Accommodations**  
17 Staterooms, Berthing for 50 Persons

**Communications VSAT**

**Fire Fighting (FFV - I)**  
Two 5,284 GPM (10,568 GPM Total)

**Bow Thrusters**  
Two 1,580 hp Schottel  
Tunnel Thrusters





## HOSMAX 310 DIESEL ELECTRIC OFFSHORE SUPPLY VESSEL

### DIMENSIONS & REGULATORY INFO

Length	302 ft 0 in (92.0 m)
Beam	64 ft 0 in (19.5 m)
Tonnage	Gross: <4,196 GT
Max Draft	21 ft 2 in (6.45 m) (est.)
Min Draft	7 ft 0 in (2.13 m) (est.)
Flag	United States
Certifications	Oceans-SOLAS, SIP, USCG Subchapter I, USCG Subchapter L
Classification	American Bureau of Shipping ✱A1, ✱AMS, ✱DPS-2, ✱ACCU, UWILD, FFV-I, (E), ENVIRO, CPS, GP Loadline, Offshore Supply Vessel

### PERFORMANCE

Cruise Speed	10.0 kts 133 gal/hr (503 l/hr) (est.)
Max Speed	12.0 kts 208 gal/hr (787 l/hr) (est.)
On DP	150 gal/hr (567 l/hr) (est.)
On Standby in Port	18 gal/hr (68 l/hr) (est.)

### PROPULSION, MACHINERY & STEERING

Main Generators	4 x 1825 kW (CAT 3516C) Total Power: 7,300 kW
Main Propulsion	2 x 3,350 hp Schottel Azimuthing Z-Drives Total Horsepower: 6,700 hp
Propeller Diameter	106 in (2,700 mm)
Bow Thruster	2 x 1,580 hp Schottel Tunnel Thrusters Total Horsepower: 3,160 hp
Power Generation	690/60/3

### CAPACITIES & DELIVERY RATES

Deadweight	6,089 LT (6,187 MT) (est.)
Deck Area	11,385 ft <sup>2</sup> (1,054 m <sup>2</sup> )
Deck Load Rating	1,024 lbs/ft <sup>2</sup> (5 MT/m <sup>2</sup> )
Deck Cargo	3,800 LT (3,861 MT) (est.)
Dry Bulk	14,347 ft <sup>3</sup> (406 m <sup>3</sup> )
Liquid Mud	21,507 bbl (3,420 m <sup>3</sup> )
Methanol	2,212 bbl (352 m <sup>3</sup> )
Potable Water	62,538 gal (237 m <sup>3</sup> )
Rig Fuel	261,114 gal (988 m <sup>3</sup> )
Rig Water	526,533 gal (1,993 m <sup>3</sup> )
Cooler Area	600 ft <sup>3</sup> (17 m <sup>3</sup> )
Freezer Area	400 ft <sup>3</sup> (11 m <sup>3</sup> )
Firefighting Monitors	2
	Total Flow Rate: 5,284 gal/min (1,200 m <sup>3</sup> /hr) each

### ELECTRONICS

AIS, Auto Pilot, C-Nav, CCTV Cameras, Cyscan, Depth Sounder, DSDL, DGPS w/AIS, ECDIS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/loudhailer, Radascan, SARTs, Speed Log, SSAS, VHF Radio, VHF Radio (Handheld), X-band Radar, VSAT, S-band Radar

### ACCOMMODATIONS

17 air conditioned/heated staterooms for 50 persons berthing total.

### SPECIAL FEATURES

Deck Crane	Telescopic Boom Crane: 13 MT at 5 m radius
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# HOSMAX™

## 310 FEATURES

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**HOSMAX 320  
OFFSHORE SUPPLY VESSEL**

**DIMENSIONS & REGULATORY INFO**

Length	319 ft 6 in (97.4 m)
Beam	64 ft 0 in (19.5 m)
Tonnage	Gross: 3,835 GT
Max Draft	19 ft 4 in (5.82 m)
Min Draft	10 ft 0 in (3.03 m)
Flag	United States
Certifications	Oceans-SOLAS, SIP, USCG Subchapter I, USCG Subchapter L
Classification	American Bureau of Shipping ✱A1, ✱AMS, ✱DPS-2, ✱ACCU, FFV-I, (E), CPS, Loadline, Offshore Supply Vessel

**PERFORMANCE**

Cruise Speed	10.0 kts 170 gal/hr (643 l/hr)
Max Speed	11.0 kts 297 gal/hr (1,124 l/hr)
On DP	86 gal/hr (326 l/hr)
On Standby in Port	51 gal/hr (193 l/hr)

**PROPULSION, MACHINERY & STEERING**

Main Engines	2 x Caterpillar 3516C Total Horsepower: 6,008 bhp
Primary Generators	2 x Caterpillar C32 Total Rating: 1,430 kW
Main Propulsion	CPP, High-Efficiency, 4-Blade
Propeller Diameter	106 in (2,692 mm)
Bow Thruster	2 x Brunvoll CPP Tunnel Total Horsepower: 2,600 hp
Stern Thruster	1 x Brunvoll CPP Tunnel Total Horsepower: 1,300 hp
Rudder	Independent Steering, High-lift, Fishtail
Power Generation	480/60/3

**CAPACITIES & DELIVERY RATES**

Deadweight	6,046 LT (6,143 MT) (est.)
Deck Area	12,116 ft² (1,126 m²)
Deck Load Rating	1,024 lbs/ft² (5 MT/m²)
Deck Cargo	4,000 LT (4,064 MT)
Dry Bulk	14,294 ft³ (405 m³)
Liquid Mud	20,911 bbl (3,324 m³)
Potable Water	59,658 gal (226 m³)
Rig Fuel	241,785 gal (915 m³)
Rig Water	694,121 gal (2,627 m³)
Cooler Area	460 ft³ (13 m³)
Freezer Area	460 ft³ (13 m³)
Firefighting Monitors	2
	Total Flow Rate: 5,284 gal/min (1,200 m³/hr) each

**ELECTRONICS**

AIS, Auto Pilot, C-Nav, CCTV Cameras, Cyscan, Depth Sounder, DSDL, DGPS w/AIS, ECDIS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, Mag Compass, MAMS/VMS, Navtex, Public Phone System w/loudhailer, S-band Radar, SARTs, Speed Log, SSAS, VHF Radio, VHF Radio (Handheld), Windbird, X-band Radar, VSAT

**ACCOMMODATIONS**

13 air conditioned/heated staterooms for 24 persons berthing total.

**SPECIAL FEATURES**

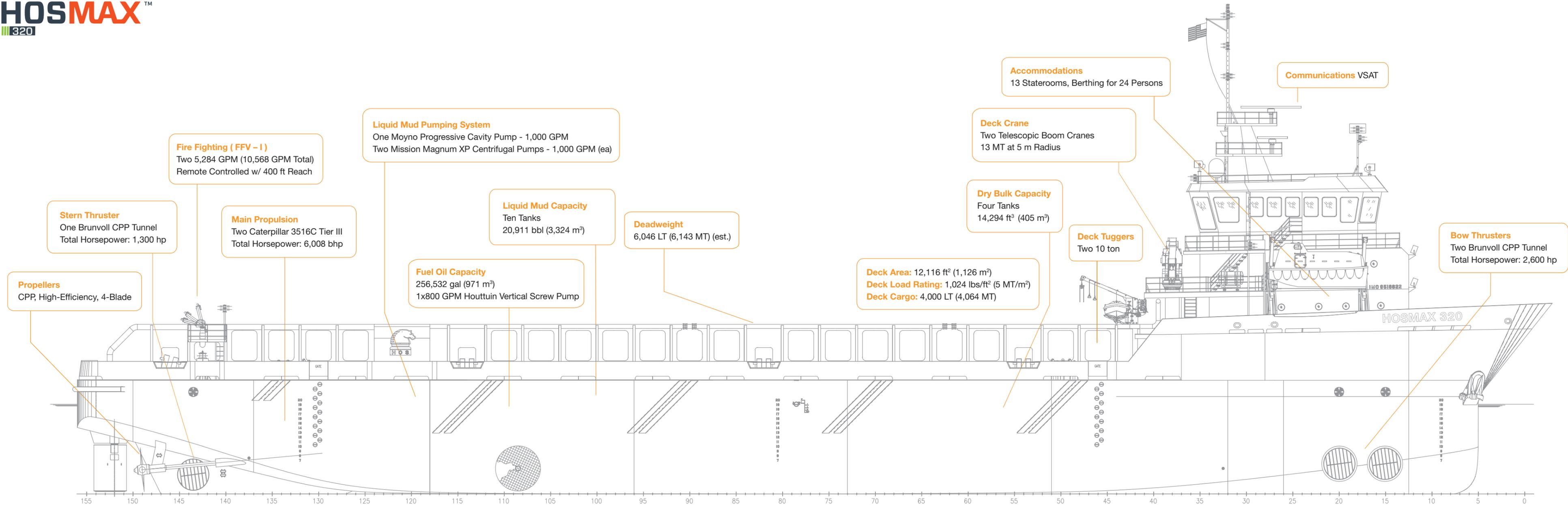
Capstans	2 x 11 ton
Deck Tuggers	2 x 10 ton
Deck Crane	2 Telescopic Boom Cranes: 13 MT at 5 m radius



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**Propellers**  
CPP, High-Efficiency, 4-Blade

**Stern Thruster**  
One Brunvoll CPP Tunnel  
Total Horsepower: 1,300 hp

**Fire Fighting ( FFV - 1 )**  
Two 5,284 GPM (10,568 GPM Total)  
Remote Controlled w/ 400 ft Reach

**Main Propulsion**  
Two Caterpillar 3516C Tier III  
Total Horsepower: 6,008 bhp

**Liquid Mud Pumping System**  
One Moyno Progressive Cavity Pump - 1,000 GPM  
Two Mission Magnum XP Centrifugal Pumps - 1,000 GPM (ea)

**Fuel Oil Capacity**  
256,532 gal (971 m<sup>3</sup>)  
1x800 GPM Houttuin Vertical Screw Pump

**Liquid Mud Capacity**  
Ten Tanks  
20,911 bbl (3,324 m<sup>3</sup>)

**Deadweight**  
6,046 LT (6,143 MT) (est.)

**Deck Area:** 12,116 ft<sup>2</sup> (1,126 m<sup>2</sup>)  
**Deck Load Rating:** 1,024 lbs/ft<sup>2</sup> (5 MT/m<sup>2</sup>)  
**Deck Cargo:** 4,000 LT (4,064 MT)

**Deck Tuggers**  
Two 10 ton

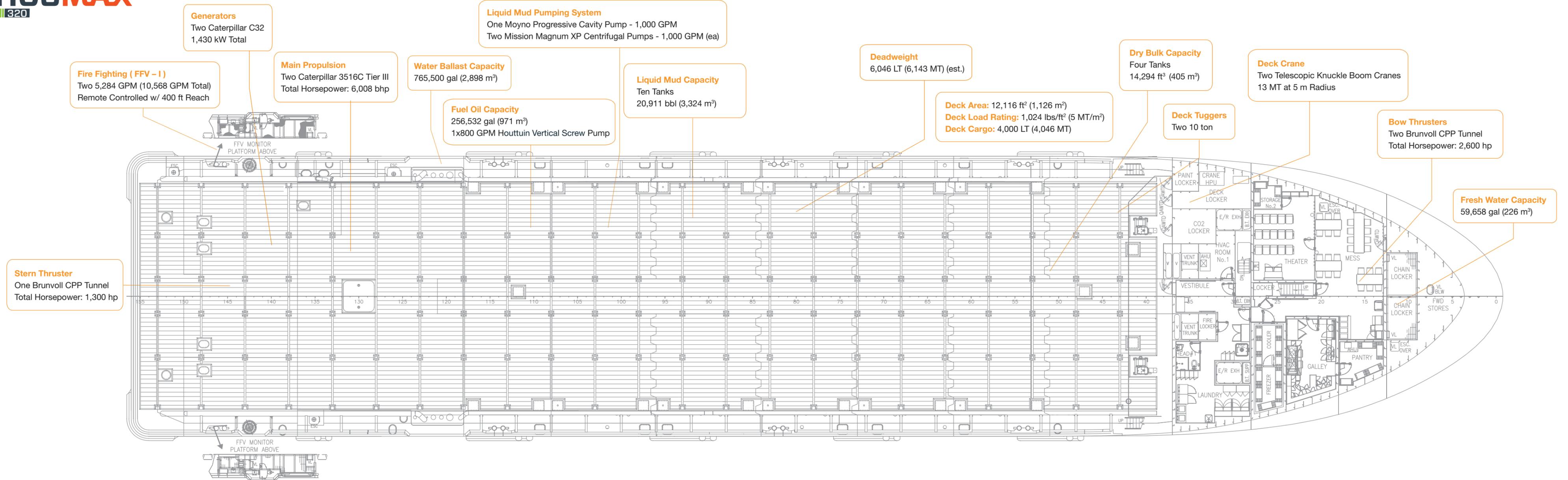
**Dry Bulk Capacity**  
Four Tanks  
14,294 ft<sup>3</sup> (405 m<sup>3</sup>)

**Deck Crane**  
Two Telescopic Boom Cranes  
13 MT at 5 m Radius

**Accommodations**  
13 Staterooms, Berthing for 24 Persons

**Communications VSAT**

**Bow Thrusters**  
Two Brunvoll CPP Tunnel  
Total Horsepower: 2,600 hp



**DYNAMICALLY  
POSITIONING  
HORNBECK OFFSHORE  
AS THE LEADER IN  
NEXT-GENERATION  
OFFSHORE SUPPLY  
VESSELS.**





## **HORNBECK OFFSHORE**

*Service with Energy*<sup>®</sup>

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Learn more about the HOSMAX fleet of DP-2 300 class OSVs by visiting us online at [www.hornbeckoffshore.com](http://www.hornbeckoffshore.com) or calling us at (985) 727-2000.

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