

## **HOS BRIARWOOD**

310EQH Multi-Purpose Service Vessel



		ND REGULATORY INFORMATION
Length: 30		<b><u>1:</u></b> 64 ft 0 in (19.5 m) <b><u>Draft Max:</u></b> 21 ft 1 in (6.43 m)
	089 GT <b>Net:</b>	1,526 NT <b>Draft Min:</b> 11 ft 3 in (3.43 m)
	672648 <b>O.N</b> .	
	ceans-SOLAS, USCG Subchapter I,	
		A1, ▼ACCU, ▼AMS, OSV, OSR-C2, ENVIRO, GP, UWILD, HELIDK, ACP, CRC
		PERFORMANCE
Cruise Speed: 10	).0 kts 133 gal/hr (503 l/hr) <u>M</u>	ax Speed: 12.0 kts 208 gal/hr (787 l/hr)
	PROPULSION	I, MACHINERY AND STEERING
<u> Main Engines:</u>	4 x Caterpillar 3516C	Total Power: 7,300 kW
Main Propulsion:	2 x Schottel Azimuthing Z-Drives	Total Horsepower: 6,700 hp
Bow Thruster:	2 x Schottel FPP Tunnel	Total Horsepower: 3,160 hp
		Power Generation: 690V/60 Hz/3-Phase
<b></b>		ES AND DELIVERY RATES
Deadweight:	4,931 LT (5,011 MT)	Main Deck Area: 100ft x 55ft (5,200ft <sup>2</sup> ) 30.5m x 16.8m (483m <sup>2</sup> )
Main Deck Cargo:	1,300 LT (1,321 MT)*	
<u></u>	.,	<b>Tier 3 Deck Area:</b> 29ft x 36ft (1,044ft <sup>2</sup> )
		8.8m x 11.0m (97m <sup>2</sup> )
Tier 3 Deck Cargo:	56 LT (57 MT)	Tier 3 Deck Rating: 350 lbs/ft <sup>2</sup> (1.7 MT/m <sup>2</sup> )
<u>Dry Bulk:</u>	10,250 ft <sup>3</sup> (290 m <sup>3</sup> )	System Pressure: 80 psi (5.5 bar)
Liquid Mud:	21,366 bbl (3,397 m <sup>3</sup> )	
Potable Water:	62,549 gal (237 m <sup>3</sup> )	Watermaker Cap.: 16,000 USG/day (60.57 m³/da
Rig Fuel:	268,284 gal (1,015 m	
Rig Water:	527,702 gal (1,998 m	
Cooler Area:	1,226 ft <sup>3</sup> (35 m <sup>3</sup> )	Freezer Area:         988 ft³ (28 m³)
AIO A		
	ss, MAMS/VMS, Navtex, Public Phore	epth Sounder, DGPS w/AIS, DSDL, EPIRB, GMDSS "A3", Gyro Compass, Joysti le System w/loudhailer, SARTs, SSAS, VHF Radio, VHF Radio (Handheld), VSA .nd Radar, Speed Log, Radascan, VERIPOS
	i bana nadan, o ba	EL ACCOMMODATIONS
	VESS	
37 air c		
2 air conditioned s		ed for 130 <sup>**</sup> person(s) berthing. The rooms are configured as follows: ach. 6 air conditioned staterooms for 2 person(s) berthing each.
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Maximum POB is 50 Wmm attines noise is to know out, tagyes out. \*\*\* Max deck cargo assumes 50 POB stability for the convenience of reference, and Hornbeck Offshore does not warrant the accuracy or completeness of the data, which may vary from the current condition of the vessel or equipment. Hornbeck Offshore accepts no liability for the content of this document or for the consequences of any actions taken on the basis of the information provided, unless that information is subsequently confirmed in writing by an authorized representative.

103 Northpark Blvd. Suite 300 Covington, Louisiana 70433 Rev. 13

## HORNBECK OFFSHORE Service with Energy http://www.hornbeckoffshore.com

 Phone:
 (985)727-2000

 Fax:
 (985)727-3606

 Date:
 10/03/2022