

HOS TAURUS

HOSMAX280 Offshore Supply Vessel



		DII	MENSION	IS AND RE	GULA	TORY IN	IFORMATION			
Length: 280 ft 0 ir		in (85.3 m) Beam: 60		60 ft 0 in (18.3	m)	Draft Max:	19 ft 3 in (5.87 m)			
-					<u> </u>	Draft Min:	10 ft 3 in (3.12 m)			
<u>Gross:</u>	2,998 GT		Net:	1,101 NT						
<u>MO:</u>	9385271		<u>O.N.:</u>	381E012620	<u> </u>	Flag:	Brazil			
<u>Certifications:</u>		iceans-SOLAS								
<u>Classifications:</u>	tions: Loadline, American Bureau of Shipping, +DPS-2, (E), +A1, FFV 1-NS, +AMS, OSR-C2									
				PERF	ORMA	NCE				
Cruise Speed:	10.0 kts	145 gal/hr (549	l/hr) <u>M</u>	ax Speed:	12.7 kts	290 gal/hr	(1,098 l/hr)			
			PROPULS	SION, MAG	CHINE	RY AND	STEERING			
Main Engines:		2 x Cater	pillar C280-8	lar C280-8			tal Horsepower:	6,598 bhp		
Propellers:		CPP, High Efficiency, 4-Blade				Pro	peller Diameter:	106 in (2,692 mm)		
Primary Generators:		2 x Caterpillar 3508B				<u>To</u> t	tal Rating:	1,820 kW		
Shaft Generators:		2 x Kato				Tot	tal Rating:	4,000 kW		
Aft Bow Thruster:		1 x Rolls Royce Swing-down Azimuth				To	tal Rating:	1,150 hp		
Fwd Bow Thruster:		1 x Brunvoll CPP Tunnel				To	tal Rating:	1,676 hp		
Stern Thruster:		1 x Brunvoll CPP Tunnel				<u>To</u>	tal Rating:	1,676 hp		
Rudder:		Independent Steering, Spade Type				Po	wer Generation:	480V/60 Hz/3-Phase		
			САР	ACITIES A	ND DE	LIVERY	RATES			
Deadweight:		4,537 LT (4,610 MT)			Deck Area:		eck Area:	196 ft x 50 ft (9,934 ft ²)		
								59.9 m x 15.4 m (922.9 m²)		
<u>Deck Cargo:</u>		2,550 LT (2,591 MT)					eck Load Rating:	1,200 lbs/ft ² (6 MT/m ²)		
<u>Dry Bulk:</u>		12,000 ft ³ (340 m ³)				System Pressure:		80 psi (5.5 bar)		
<u>Liquid Mud:</u>					Di	<u>scharge Rate:</u>	1,100 GPM (250 m³/hr)			
Potable Water:		5	al (132 m³)							
<u>Rig Fuel:</u>		335,461 gal (1,270 m³)					scharge Rate:	1,400 GPM (318 m³/hr)		
<u>Rig Water:</u>		277,873 gal (1,052 m ³)					scharge Rate:	1,400 GPM (318 m ³ /hr)		
Cooler Area:	560 ft ³ (16 m³)			<u>Fr</u>	<u>eezer Area:</u>	525 ft³ (15 m³)			

ELECTRONICS

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

ACCOMMODATIONS

12 air conditioned/heated staterooms certified for 29 person berthing.

SPECIAL FEATURES

Oil Spill Recovery:	ABS Capability Class 2	Recovered Oil Capacity:	12,996 bbl (2,066 m ³) (>60 °C FP)
Off-ship Firefighting:	FIFI I	Number of Fire Monitors:	2
		Total Flow Rate:	10,560 gal/min (2,400 m³/hr)
Deck Crane:	1 x North Pacific MCF-530	<u> Max Lift @ Max Radius:</u>	1.4 MT @ 30 ft
Roll Damping:	Passive, Anti-Roll Tank		

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