

HOS TAURUS

HOSMAX280 Offshore Supply Vessel



		DIM		IS AND RE	GULA 1	ORY IN	FORMATION		
Length:	280 ft 0 in ((85.3 m)	Beam:	60 ft 0 in (18.3	m) <u></u>	raft Max:	19 ft 3 in (5.87 m)		
					<u> </u>	raft Min:	10 ft 3 in (3.12 m)		
<u>Gross:</u>	2,998 GT		<u>Net:</u>	1,101 NT					
<u>MO:</u>	9385271		<u>O.N.:</u>	2674	<u> </u>	lag:	Vanuatu		
<u>Certifications:</u>	Oceans-SO								
<u>Classifications:</u>	Is: 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/ł	ır) <u>M</u>	ax Speed:	12.7 kts	290 gal/hr (1	1,098 l/hr)		
		PI	ROPUL	SION, MAG	CHINER	Y AND	STEERING		
Main Engines:	s: 2 x Caterpilla			r C280-8			al Horsepower:	6,598 bhp	
Propellers:	CPP, High E	CPP, High Efficiency, 4-Blade			Pro	<u>peller Diameter:</u>	106 in (2,692 mm)		
Primary Gener	ators:	2 x Caterpillar 3508B				<u>Tota</u>	al Rating:	1,820 kW	
Shaft Generators:		2 x Kato				Tota	al Rating:	4,000 kW	
Aft Bow Thruster:		1 x Rolls Royce Swing-down Azimuth				Tota	al Rating:	1,150 hp	
Fwd Bow Thruster:		1 x Brunvoll CPP Tunnel				Tota	al Rating:	1,676 hp	
Stern Thruster:		1 x Brunvoll CPP Tunnel				Tota	al Rating:	1,676 hp	
Rudder:		Independent Steering, Spade Type				Pow	ver Generation:	480V/60 Hz/3-Phase	
			САР	ACITIES A	ND DE	IVERY F	RATES		
Deadweight:		4,537 LT (4,610 MT)				Dec	ck 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,	,				<u>ck Load Rating:</u>	1,200 lbs/ft ² (6 MT/m ²)	
<u> Dry Bulk:</u>		12,000 ft ³ (340 m ³)					tem Pressure:	80 psi (5.5 bar)	
<u>iquid Mud:</u>					<u>Dis</u>	<u>charge Rate:</u>	1,100 GPM (250 m³/hr)		
Potable Water:		34,820 gal							
<u>Rig Fuel:</u>		335,461 gal (1,270 m ³)					<u>charge Rate:</u>	1,400 GPM (318 m ³ /hr)	
Rig Water:		277,873 gal (1,052 m³)					<u>charge Rate:</u>	1,400 GPM (318 m ³ /hr)	
<u>Cooler Area:</u> 560 ft ³ (16 m ³)					Fre	<u>ezer Area:</u>	525 ft ³ (15 m ³)		

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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