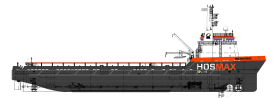




Service with Energy

HOS RUGER

HOSMAX280 Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

Length:	280 ft 0 in (85.3 m)	Beam:	60 ft 0 in (18.3 m)	Draft Max:	19 ft 3 in (5.87 m)
Gross:	2,996 GT	Net:	1,066 NT	Draft Min:	10 ft 3 in (3.12 m)
IMO:	9385269	O.N.:	1193951	Flag:	U.S.
Certifications:	Oceans-SOLAS, USCG Subchapter I, USCG Subchapter L				
Classifications:	Loadline, American Bureau of Shipping, +DPS-2, (E), +A1, +AMS, +ACC, ACP				

PERFORMANCE

Cruise Speed:	10.0 kts	145 gal/hr (549 l/hr)	Max Speed:	12.7 kts	290 gal/hr (1,098 l/hr)
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PROPULSION, MACHINERY AND STEERING

Main Engines:	2 x Caterpillar 3608	Total Horsepower:	6,598 bhp
Propellers:	CPP, High Efficiency, 4-Blade	Propeller Diameter:	106 in (2,692 mm)
Primary Generators:	2 x Caterpillar 3508B	Total Rating:	1,820 kW
Shaft Generators:	2 x Kato	Total Rating:	4,000 kW
Aft Bow Thruster:	1 x Rolls Royce CPP Swing Up Azimuth	Total Rating:	1,100 hp
Fwd Bow Thruster:	1 x Schottel CPP Tunnel	Total Rating:	1,700 hp
Stern Thruster:	1 x Schottel CPP Tunnel	Total Rating:	1,700 hp
Rudder:	High Lift, Independent Steering	Power Generation:	480V/60 Hz/3-Phase

CAPACITIES AND DELIVERY RATES

Deadweight:	4,738 LT (4,814 MT)	Deck Area:	201 ft x 50 ft (10,151 ft ²) 61.3 m x 15.4 m (943.0 m ²)
Deck Cargo:	2,450 LT (2,489 MT)	Deck Load Rating:	1,200 lbs/ft ² (6 MT/m ²)
Dry Bulk:	11,440 ft ³ (324 m ³)	System Pressure:	80 psi (5.5 bar)
Liquid Mud:	15,415 bbl (2,451 m ³)	Discharge Rate:	1,100 GPM (250 m ³ /hr)
Potable Water:	34,825 gal (132 m ³)	Discharge Rate:	1,400 GPM (318 m ³ /hr)
Rig Fuel:	326,454 gal (1,236 m ³)	Discharge Rate:	1,400 GPM (318 m ³ /hr)
Rig Water:	196,814 gal (745 m ³)	Freezer Area:	525 ft ³ (15 m ³)
Cooler Area:	560 ft ³ (16 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, X-band Radar

ACCOMMODATIONS

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

SPECIAL FEATURES

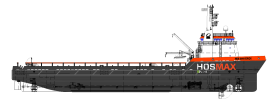
Deck Crane:	1 x North Pacific MCF-530	Max Lift @ Max Radius:	3 MT @ 30 ft
Roll Damping:	Passive, Anti-Roll Tank	Deck Tuggers:	2 x 7 MT
Cargo Tank Cleaning:	Dual Nozzle, Dual Rotation w/ 75 GPM (17 m ³ /hr) @ 200 psi (13.8 bar) Water Spray		

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