



HOS BROWNING

HOSMAX300 Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

Length:	292 ft 0 in (89.0 m)	Beam:	64 ft 0 in (19.5 m)	Draft Max:	20 ft 0 in (6.10 m)
Gross:	3,764 GT	Net:	1,266 NT	Draft Min:	11 ft 3 in (3.43 m)
IMO:	9587398	O.N.:	31015887326	Flag:	Mexico
Certifications:	Oceans-SOLAS				
Classifications:	Loadline, American Bureau of Shipping, +DPS-2, FFV-1, (E), +A1, +ACC, +AMS, OSV, UWILD, OSR-C2				

PERFORMANCE

Cruise Speed:	10.0 kts	140 gal/hr (530 l/hr)	Max Speed:	12.0 kts	205 gal/hr (776 l/hr)
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PROPULSION, MACHINERY AND STEERING

Main Engines:	4 x Cummins QSK60DM	Total Rating:	7,300 kW
Main Propulsion:	2 x Schottel Azimuthing Z-Drives	Total Rating:	6,700 hp
Bow Thruster:	2 x Schottel FPP Tunnel	Total Rating:	3,160 hp
		Power Generation:	690V/60/3 phase

CAPACITIES AND DELIVERY RATES

Deadweight:	5,553 LT (5,642 MT)	Deck Area:	196 ft x 56 ft (10,930 ft ²) 59.7 m x 17.1 m (1,015.4 m ²)
Deck Cargo:	4,200 LT (4,267 MT)	Deck Load Rating:	1,024 lbs/ft ² (5 MT/m ²)
Dry Bulk:	14,347 ft ³ (406 m ³)	System Pressure:	80 psi (5.5 bar)
Liquid Mud:	19,516 bbl (3,102 m ³)	Discharge Rate:	1,000 GPM (227 m ³ /hr)
Methanol:	1,713 bbl (272 m ³)	Discharge Rate:	500 GPM (114 m ³ /hr)
Potable Water:	17,190 gal (65 m ³)	Watermaker Cap.:	2,000 USG/day (7.6 m ³ /day)
Rig Fuel:	254,841 gal (965 m ³)	Discharge Rate:	750 GPM (170 m ³ /hr)
Rig Water:	547,580 gal (2,073 m ³)	Discharge Rate:	750 GPM (170 m ³ /hr)
Cooler Area:	500 ft ³ (14 m ³)	Freezer Area:	375 ft ³ (11 m ³)

ELECTRONICS

AIS, Anemometer, Auto Pilot, 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, X-band Radar, VERIPOS

ACCOMMODATIONS

14 air conditioned/heated staterooms certified for 31 person berthing.

SPECIAL FEATURES

Oil Spill Recovery:	ABS Capability Class 2	Recovered Oil Capacity:	19,516 bbl (3,102 m ³) (>60 °C FP)
Off-ship Firefighting:	ABS FiFi 1	Number of Fire Monitors:	2
		Total Flow Rate:	10,568 gal/min (2,402 m ³ /hr)
Deck Crane:	1 x North Pacific MCT-327	Max Lift @ Max Radius:	0.68 MT @ 27 ft
		Max Lift @ Min Radius:	1.59 MT @ 5 ft
Cargo Tank Cleaning:	2x dual nozzle, dual rotation w/ 110 GPM (25 m ³ /hr) @ 145 psi (10 bar) total each tank		

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