



# HOS BROWNING

## HOSMAX300 Offshore Supply Vessel



### DIMENSIONS AND REGULATORY INFORMATION

<b>Length:</b>	292 ft 0 in (89.0 m)	<b>Beam:</b>	64 ft 0 in (19.5 m)	<b>Draft Max:</b>	20 ft 0 in (6.10 m)
<b>Gross:</b>	3,741 GT	<b>Net:</b>	1,122 NT	<b>Draft Min:</b>	11 ft 3 in (3.43 m)
<b>IMO:</b>	9587398	<b>O.N.:</b>	31015887326	<b>Flag:</b>	Mexico
<b>Certifications:</b>	Oceans-SOLAS				
<b>Classifications:</b>	Loadline, American Bureau of Shipping, +DPS-2, (E), +A1, +ACC, +AMS, OSV, UWILD, OSR-C2, FFV-1				

### PERFORMANCE

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

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

### CAPACITIES AND DELIVERY RATES

<b>Deadweight:</b>	5,485 LT (5,573 MT)	<b>Deck Area:</b>	196 ft x 56 ft (10,930 ft <sup>2</sup> ) 59.7 m x 17.1 m (1,015.4 m <sup>2</sup> )
<b>Deck Cargo:</b>	4,200 LT (4,267 MT)	<b>Deck Load Rating:</b>	1,024 lbs/ft <sup>2</sup> (5 MT/m <sup>2</sup> )
<b>Dry Bulk:</b>	12,298 ft <sup>3</sup> (348 m <sup>3</sup> )	<b>System Pressure:</b>	80 psi (5.5 bar)
<b>Liquid Mud:</b>	19,516 bbl (3,102 m <sup>3</sup> )	<b>Discharge Rate:</b>	1,000 GPM (227 m <sup>3</sup> /hr)
<b>Methanol:</b>	1,713 bbl (272 m <sup>3</sup> )	<b>Discharge Rate:</b>	500 GPM (114 m <sup>3</sup> /hr)
<b>Potable Water:</b>	17,190 gal (65 m <sup>3</sup> )	<b>Watermaker Cap.:</b>	4,000 USG/day (15.2 m <sup>3</sup> /day)
<b>Rig Fuel:</b>	254,841 gal (965 m <sup>3</sup> )	<b>Discharge Rate:</b>	750 GPM (170 m <sup>3</sup> /hr)
<b>Rig Water:</b>	544,395 gal (2,061 m <sup>3</sup> )	<b>Discharge Rate:</b>	750 GPM (170 m <sup>3</sup> /hr)
<b>Cooler Area:</b>	500 ft <sup>3</sup> (14 m <sup>3</sup> )	<b>Freezer Area:</b>	375 ft <sup>3</sup> (11 m <sup>3</sup> )

### 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 30 person berthing.

### SPECIAL FEATURES

<b>Oil Spill Recovery:</b>	ABS Capability Class 2	<b>Recovered Oil Capacity:</b>	19,516 bbl (3,102 m <sup>3</sup> ) (>60 °C FP)
<b>Deck Crane:</b>	1 x North Pacific MCT-327	<b>Max Lift @ Max Radius:</b>	0.68 MT @ 27 ft
		<b>Max Lift @ Min Radius:</b>	1.59 MT @ 5 ft
<b>Cargo Tank Cleaning:</b>	2x dual nozzle, dual rotation w/ 110 GPM (25 m <sup>3</sup> /hr) @ 145 psi (10 bar) total each tank	<b>Moon Pool:</b>	11.16ft x 10.33ft with deck hatch
<b>Ballast Water Treatment System:</b>	BIO-SEA B02-0150 HY, 660 GPM (150 m <sup>3</sup> /hr) max flow		

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