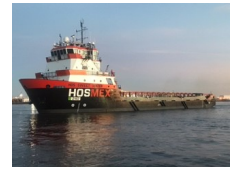




HOS SILVER ARROW

240EDQ Offshore Supply Vessel



DIMENSIONS AND REGULATORY INFORMATION

Length:	240 ft 0 in (73.2 m)	Beam:	54 ft 0 in (16.5 m)	Draft Max:	14 ft 10 in (4.52 m)
Gross:	1,934 GT	Net:	580 NT	Draft Min:	8 ft 0 in (2.44 m)
IMO:	9495533	O.N.:	31015882322	Flag:	Mexico
Certifications:	Oceans-SOLAS				
Classifications:	Loadline, American Bureau of Shipping, +DPS-2, (E), +A1, +AMS, OSV, +ACC, OSR-C2				

PERFORMANCE

Cruise Speed:	10.0 kts	114 gal/hr (431 l/hr)	Max Speed:	13.0 kts	167 gal/hr (632 l/hr)
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PROPULSION, MACHINERY AND STEERING

Main Engines:	2 x Caterpillar 3516C	Total Horsepower:	4,000 hp
Propellers:	CPP, High Efficiency, 4-Blade	Propeller Diameter:	95 in (2,413 mm)
Primary Generators:	3 x Caterpillar C 18	Total Rating:	1,020 kW
Bow Thruster:	2 x Brunvoll CPP Tunnel	Total Rating:	1,900 hp
Stern Thruster:	1 x Brunvoll CPP Tunnel	Total Rating:	950 hp
Rudder:	Independent Steering, Schilling Fishtail	Power Generation:	480V/60 Hz/3-Phase

CAPACITIES AND DELIVERY RATES

Deadweight:	2,664 LT (2,707 MT)	Deck Area:	176 ft x 45 ft (7,920 ft ²) 53.6 m x 13.7 m (735.8 m ²)
Deck Cargo:	1,800 LT (1,829 MT)	Deck Load Rating:	1,024 lbs/ft ² (5 MT/m ²)
Dry Bulk:	6,240 ft ³ (177 m ³)	System Pressure:	80 psi (5.5 bar)
Brine:	8,251 bbl (1,312 m ³)	Discharge Rate:	407 GPM (93 m ³ /hr)
Liquid Mud:	8,251 bbl (1,312 m ³)	Discharge Rate:	407 GPM (93 m ³ /hr)
Potable Water:	30,850 gal (117 m ³)		
Recovered Oil (>60 deg C FP):	8,251 bbl (1,312 m ³)		
Rig Fuel:	107,650 gal (407 m ³)	Discharge Rate:	550 GPM (125 m ³ /hr)
Rig Water:	317,480 gal (1,202 m ³)	Discharge Rate:	550 GPM (125 m ³ /hr)
Cooler Area:	850 ft ³ (24 m ³)	Freezer Area:	850 ft ³ (24 m ³)
Off-ship Firefighting Monitors:	1	Total Flow Rate:	3,000 gal/min (682 m ³ /hr)

ELECTRONICS

Auto Pilot, C-Nav, CCTV Cameras, Cyscan, Depth Sounder, DGPS w/ AIS, EPIRB, GMDSS "A3", Gyro Compass, Joystick Control, L-3 NMS 6000, Mag Compass, MAMS/VMS, Navtex, Radascan, SARTs, VHF Radio, VHF Radio (Handheld), Windbird, X-band Radar

ACCOMMODATIONS

11 air conditioned/heated staterooms certified for 24 person berthing.

SPECIAL FEATURES

Deck Crane:	1 x Hydra-Pro HP48-20T	Max Lift @ Max Radius:	3 MT @ 48 ft
		Max Lift @ Min Radius:	18 MT @ 10 ft
		Moon Pool:	36 in. dia.

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