

## **HOS IRON HORSE**

T22 Multi-Purpose Service Vessel



	DIMENSIO				-	· · · ·
	ft 1 in (131.7 m)	<u>Beam:</u>	72 ft 3 in (22.0 m)			
onnage/Gross: 8,988		<u>Net :</u>	2,697 NT	Draft Min:	14 ft 0 in (4	1.27 m)
<u>MO:</u> 9457		<u>O.N.:</u>	31015893326	Flag:	Mexico	
<u></u>	ins-SOLAS					
lassifications: ABS	, A1, AMS, ACCU, DPS-3, C	offshore Sup	oport Vessel, HELID	K, HDC 10t/m <sup>2</sup> , L	oadline, FF\	/ 1-NS
			ERFORMANCI	E		
ruise Speed: 12.0 kts	•	<u>Max Spe</u>	eed: 13.0 kts			
n DP:	146 gal/hr (553 l/hr)					
	PROPU	LSION, I	MACHINERY A	AND STEERI	NG	
rimary Generators:	4 x MAN B & W 9L 27/			Total Ratin		11,536 kW
lain Propulsion:	2 x CPP, Steerable Az	imuth		Total Horse		8,050 hp
ow Thrusters:	2 x CPP Tunnel			Total Horse		3,600 hp
ow Thruster:	1 x CPP Drop Down Az	zimuth		Total Horse		1,600 hp
	0.11			Power Gen	eration:	690V/60/3 phase
		ACITIE	S AND DELIVE			748008 (44.000 82)
eadweight:	6,224 LT (6,324 MT)			<u>Deck Area:</u>		274ft x 68ft (14,000 ft <sup>2</sup> ) 33.5m x 20.7m (1,300 m <sup>2</sup> )
eck Cargo:	4,331 LT (4,400 MT)			Deck Load		2,048 lbs/ft <sup>2</sup> (10 MT/m <sup>2</sup> )
Ballast Water:	875,000 gal (3,312 m³	)				
otable Water:	137,450 gal (520 m <sup>3</sup> )	<b>`</b>		<u>Watermake</u>	er Cap.: 2	28,000 USG/day (106 m³/day)
hip's Fuel:	352,340 gal (1,334 m <sup>3</sup> )	)		Cooler Are	<b>.</b>	950 ft³ (27 m³)
	$1 210 \pm (20 \text{ m}^3)$			COOler Are		
	1,340 ft³ (38 m³)				<u>u.</u>	
reezer Area: Auto Pilot, CCTV Can Joystick Control, K-Pos	neras, CJoy Independent Jo 11 BU DP 3 Backup DP Sys	ystick Syste stem, Kong	sberg K-Pos 21 Dua	DGPS, EPIRB, G I Redundant DP S	yro Compas System, Mag	ss, HiPAP 500 Acoustic System, g Compass, MAMS/VMS, Navtex
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