



HOS HOTSHOT

165F CLASS "NEW BREED" CREWBOAT

DIMENSIONS AND REGULATORY INFORMATION

Length: 160 Ft 48.8 m	Beam: 32 Ft 9.8 m	Draft Max: 6.9 Ft 2.1 m
Tonnage /Gross: 98 GRT	Net: 67	Draft Min: 5.0 Ft 1.5 m
Certification: USCG Subchapter "T", Oceans	O.N.: 1137497	CALL SIGN: WDB 3394
Classification: ABS A1 HSC Crewboat, AMS, Loadline	IMO:	ABS ID: 03112535

PERFORMANCE

Speed / Consumption:

Max Speed:	29 Kts	264 GPH	999.2 lPH
Cruise Speed:	25 Kts	180 GPH	681.3 lPH

PROPULSION, MACHINERY AND STEERING

Main Engines:	4 x Caterpillar 3512	Horsepower:	1,575 BHP	6,300 BHP
Propellers:	VPP, 4-Blade	Size:	50 in.	1,270 mm
Generators:	2 x John Deere 6068T	Rating:	99 kW	198 kW
Bow Thruster:	1 x Key Power KP-18	Horsepower:	75 HP	75 HP

Rudders:	Air-foil; Ganged Steering	Power Generation:	480/60/3
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CAPACITIES AND DELIVERY RATES

Deadweight:	259 LT	263 MT	Deck Dim:	100 Ft x 27 Ft	30 m x 8 m
Deck Cargo:	259 LT	263 MT	Deck Area:	2,700 Ft ²	251 m ²
Deck Load Rating:	540 #/Ft ²	3 T/m ²	Discharge Rate:	300 GPM	68 m ³ /hr
Rig Water:	60,000 USG	227 m ³	Discharge Rate:	300 GPM	68 m ³ /hr
Potable Water:	1,700 USG	6 m ³			
Rig Fuel Normal:	24,000 USG	91 m ³			

Off Ship Firefighting:	One (1) Monitor	Flow Rate:	1,400 GPM	318 m ³ /hr
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ELECTRONICS

VHF Radios, Handheld VHF Radios, Single Side Band, Navtex, EPIRB, Public Address system, Loudhailer, DGPS, Mag Compass, Gyro Compass, Depth Sounder, Windbird, Auto Pilot, Radars, CCTV, Electronic Engine Monitoring

ACCOMMODATIONS

Certified for 76 passenger seating, 80 persons total.

SPECIAL FEATURES

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