



<b>NAME :</b> KAROL W	<b>CALL SIGN :</b> J8B5533
<b>TYPE :</b> FSIV, Crew Boat, DP 2, FIFI 1	<b>MMSI :</b> 377 798 000
<b>OWNER :</b> Fast Ships Ltd (IMO: 5943861)	<b>HULL NO. :</b> SEAS 075
<b>FLAG :</b> St Vincent & The Grenadines	<b>IMO NO. :</b> 9747455
<b>PORT OF REGISTRY :</b> Kingstown	<b>CLASS SOCIETY :</b> Bureau Veritas
<b>BUILDER'S YARD :</b> SEAS Shipyard, Vietnam / PIRIOU	<b>CLASS ID NUMBER :</b> 26296K
<b>KEEL LAID / YEAR :</b> 2014	<b>CLASS NOTATION :</b> I ✕ Hull ✕ Mach, Crew Boat, ✕ DP2, FiFi 1, ✕ DYNAPOS AM/AT R, SDS
<b>OFFICIAL NO. :</b> 12006	

**DIMENSIONS**

<b>LOA EXTREME</b>	55.10 m
<b>LOA</b>	53.40 m
<b>LENGTH REGISTERED</b>	51.07 m
<b>LBP</b>	53.20 m
<b>MOULDED BREADTH</b>	10.00 m
<b>MOULDED DEPTH</b>	4.40 m
<b>DRAUGHT MAX.</b>	2.25 m
<b>SUMMER FREEBOARD</b>	2.15 m
<b>AIR DRAFT</b>	13.60 m
<b>CLEAR DECK AREA</b>	242 m <sup>2</sup> (31.40 m x 7.80 m)

**TONNAGE**

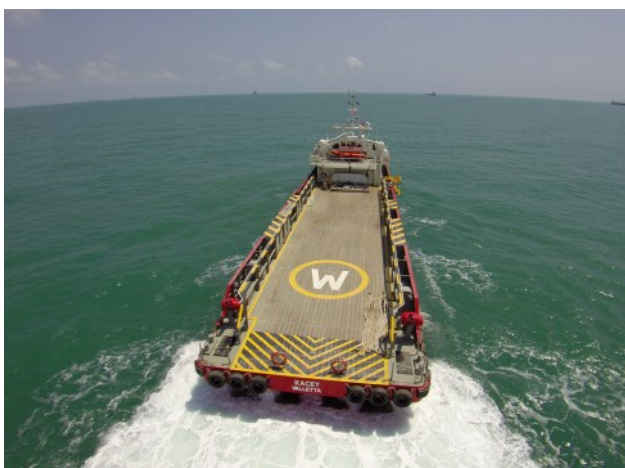
<b>GT (Rule 69)</b>	475
<b>NT (Rule 69)</b>	142
<b>DECK CARGO</b>	226 mt
<b>DECK STRENGTH</b>	2.50 t/m <sup>2</sup>
<b>DEADWEIGHT</b>	291 mt
<b>LIGHTSHIP</b>	251 mt

**MACHINERY / PERFORMANCE**

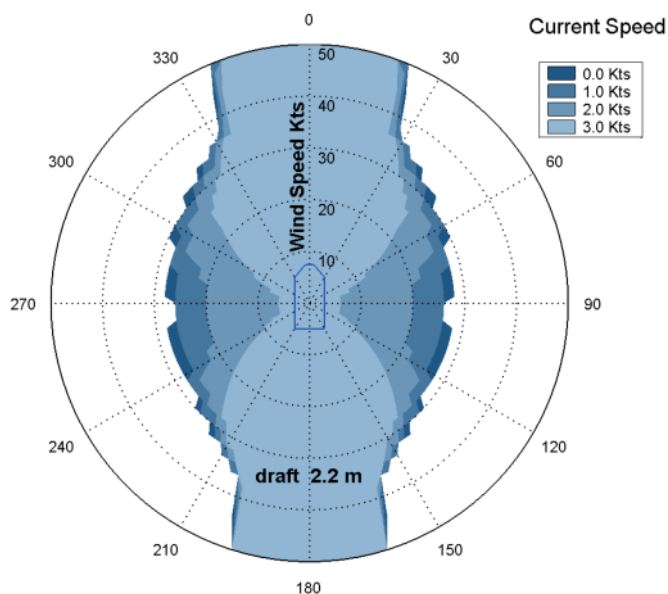
<b>MAX SPEED @ N.B., SEA TRIALS, 4 ENGINES 100%</b>	32 m <sup>3</sup> /day Ballast (pax): 26 kn / Cargo: 21 kn
<b>SERVICE SPEED / 4 ENGINES 80%</b>	19 m <sup>3</sup> /day Ballast (pax): 21 kn / Cargo: 17 kn
<b>ECONOMIC SPEED / 4 ENGINES 50%</b>	10 m <sup>3</sup> /day Ballast (pax): 13 kn / Cargo: 10 kn
<b>MAIN ENGINES</b>	4 x Cummins KTA 50, each 1342 kW, coupled to Hamjet 811
<b>POWER NOMINAL</b>	4 x 1342 kW - Total 5400 kW
<b>ELECTRICAL POWER</b>	440 VAC / 220 VAC / 60 Hz
<b>GENERATORS</b>	2 x 200 kW Cummins QSB7
<b>BOW THRUSTER</b>	2 x 150 kW Diesel electric
<b>CARGO FO-PUMP</b>	1 x 50 m <sup>3</sup> /h / @ 5 bar
<b>CARGO FW-PUMP</b>	1 x 50 m <sup>3</sup> /h @ 5 bar

TANK	VOLUME
FUEL OIL (MGO)	135 m <sup>3</sup>
FUEL OIL MAX. LOADING	120 m <sup>3</sup>
BALLAST (F.W.)	66 m <sup>3</sup>
FRESH WATER	108 m <sup>3</sup>
DIRTY OIL/SLUDGE	2 m <sup>3</sup>
ENGINE LO	3 m <sup>3</sup>
BILGE	2 m <sup>3</sup>
FOAM	N/A
DISPERSANT	N/A

ACCOMMODATION	
50 pax seats inclinable, with TV , video and fresh water fountain	
4 x 1 MAN CABINS	4
4 x 2 MEN CABINS	8
<b>Total:</b>	<b>12</b>

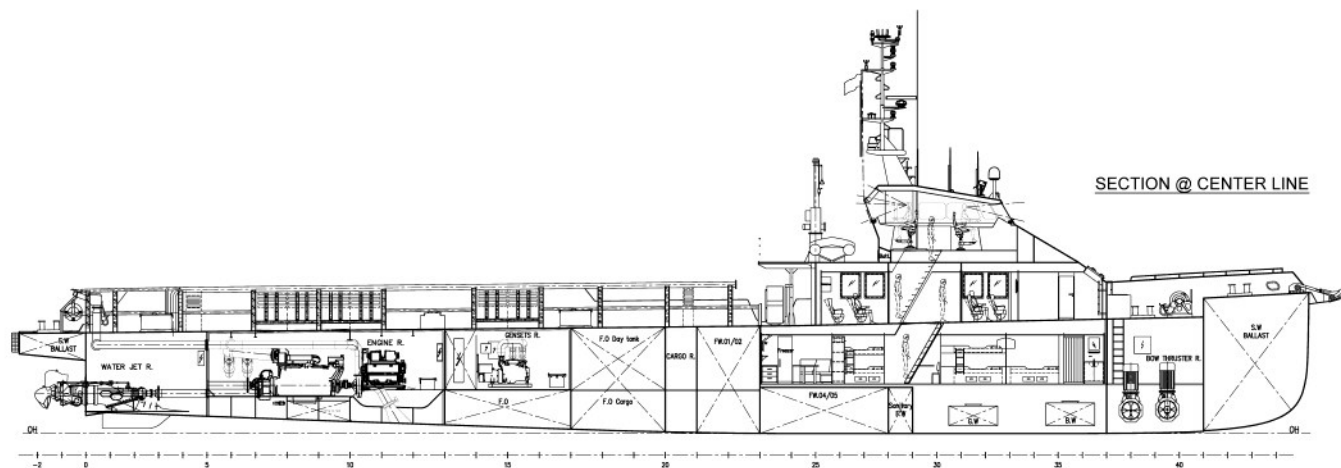


### CAPABILITY PLOT ALL 100% THRUST



### ADDITIONNAL INFORMATION

- ANCHORS** 1 x anchor HHP 225 kg + 25 m of chain + 200 m of steel wire rope
- ANTI-POLLUTION** Not fitted
- DECK CRANE / TUGGER** Not fitted
- REEFER PLUG ON DECK** 4 x plugs, type: 32A-3h/380-440V, 3P+N, IP-67
- FIFI** FiFi 1 with 1 remote monitor facing aft on each stern quarter, 1200 m<sup>3</sup>/h each, + deluge on accommodation
- DP2 SYSTEM** NAVIS (FMEA approved) ICVS DP 4000 / Reference system: CyScan + 2 DGPS
- RESCUE BOAT** Rescue boat 6 pax, 25 HP (SOLAS approved Davit) / FBB 500
- REMARKS** Fully air conditioned





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