

FURORE-G

Offshore Support Vessel



Specification Sheet

Main Particulars

Builder:	Scheepswerf Damen
Year built:	2007
Flag:	Panama
IMO Number:	9483413
MMSI:	370856000
Call Sign:	HP2410
Minimum Safe Manning:	4
Classification:	Lloyds Register
Notation:	✠100A1 SSC, Patrol, Mono, G3 ✠LMC UMS Unrestricted 200 Nm from shore Offshore Support Vessel Sea area GMDSS A2

Dimensions

L.O.A.:	34.42m
Breadth:	7.05m
Depth:	3.10m
Draught:	1.60m
Nett Tonnage:	62t
Gross Tonnage:	206t

Performance

Max Speed:	15.5 knots
Approx. Consumption at Max Speed:	480 ltrs./ hour
Eco Speed:	10 kts.
Approx. Consumption at Eco Speed:	140 ltrs./hour
Cruising Speed:	12 knots
Approx. Consumption at Cruising Speed:	272 ltrs./Hour
Type(s) and Grade(s) of Fuel Used:	MGO low Sulpher

Machinery

Main engines:	2x Caterpillar C 32 V 12
Total power:	2x 1044kW (Total 2088kW)
Gearboxes:	2x Reintjes
Propellers:	2x fixed pitch propellers 5 blade
Bow thruster:	1x 100KW hydraulically driven

Steering gear

Twin Rudders with Sperry steering gear with FU / NFU and local control + emergency control

Hull Material

Hull:	Steel
Superstructure:	Aluminum
EPIRB:	1x Jotron Tron-40S MKII
Iridium:	Pilot open port
V-Sat:	Sailor 900 Ku-Band
Internet Broadband	Starlink System

Communication & Navigation Equipment

Vessel is equipped for GMDSS A2	
X-band radar:	2x JRC JMA5212
GPS-receiver:	1x Furuno GP-170
	1x JRC NWZ 4570
GMDSS VHF/DSC:	3x Sailor RT-6222
GMDSS Handheld:	2x McMurdo
MF / HF DSC radio:	1x Sailor HT4610 , 250W
Radio direction finder:	1x Taiyo TD- L1550A
Gyro Compass:	1x Alphantron mini course
AIS system:	1x JRC JHS 182
Magnetic compass:	1x Cassens & Plath 22
Autopilot:	1x Anschutz NP 60
Echo sounder:	1x JRC / JFE 380, 50 200 KHz
Wind indicator:	1x Alphantron multi wind
Navtex:	1x JRC / NCR 333
Epirb:	1x Jotron Tron60S
SART:	2x Jotron Tronsart
Satelitephon:	1x Iridium Pilot
VSAT:	1x Intellian V100

Bunker/Storage capacity

Fuel Oil:	22m ³
Fresh Water:	5.40m ³
Fresh Water Maker:	10m ³ /24hr
Waste Water:	1.40m ³
Bilge Water:	1.94m ³
Dirty Oil:	560lt
Lube Oil Storage:	560lt
Deck Space:	15m ²

Accommodation

Cabins:	4x 1 pers
	2x 2 pers
Total bunks:	8
Day Pax:	12 pers
Mess Room/Day Room	1x
Pantry/Galley fully equipt	1x
Reception/Changing Area	1x
Office with WiFi	1x