

Heavy Cargo Lift/Ro-Ro M/V AFRICAN STORM

2934 GRT | 2015 DWT



SPECIFICATIONS:

Heavy Load Carrier Vessel

GENERAL:

Year Built:	1977, refit 2014
Shipyard:	Martin Jansen GMBH Leer, Germany
IMO no:	7607649
Call sign:	3FIK4
Classification:	RINA 100-A-1.1-Nav IL; Tr (ro-ro)
Flag:	Panama

DIMENSIONS:

Length Overall:	94.07 m
Beam:	16.00 m
Depth:	7.3 m
Draft:	4.50 m
GRT:	2934 T
NRT:	880 T

CAPACITIES:

Fuel Oil:	480 T (MGO)
Fresh Water:	95 T
Ballast:	2300 T
Sewage tank:	30 T
Lubrication Oil:	16T
Hydraulic Oil:	4 T
Deadweight:	2015 T at summer draft
Deck Space:	870 m ² approx.
Deck Strength:	10 Ton/m ²
Ro-Ro Ramp:	Hydraulic, 7 m x 11 m (LxB)
Side Ramp:	6m x 9 m (LxB)

Cargo Hold:	1575 m ³ 31 m x 9 m x 5.4 m Strength 6 T m ² Lift away hatch covers
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MACHINERY:

Main Engines:	2 Nos 1294 kW each Deutz RBV8M545, 500 RPM
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Bow Thruster:	1 No 550 BHP, Brunvoll
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POWER GENERATION:

Main Generators:	2 Nos 525 Kva each, 750 RPM 440 kW Blackstone 60Hz 1 no 350Kva, 750 RPM 240 kW Blackstone 60Hz
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DECK EQUIPMENT:

Stulken Derrick Certified 280 T
Forward Anchor winch
4 Nos Mooring winches

FENDERING:

2 Nos Yokohama's

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ACCOMMODATION:

Crew: 14 Nos Minimum
 Wheelhouse with Ballast control installation
 Radio Room
 20 Single rooms with attached bathroom
 Galley
 2 mess rooms
 2 lounges
 Cold Room
 Freezer Room
 Dry Store Rooms
 Laundry
 Hospital

LIFE SAFETY EQUIPMENT:

1 No Life boat 26 persons
 1 No Rescue Boat 26 persons
 4 Nos Life raft 15 persons

Radio Classification A1-A2-A3

Vessel had total refit in 2014 in UAE as per Class and Owners requirements, which included overhauling all engines, new navigation equipment, including ECDIS, bridge, accommodation, cargo hold, electronic alarm/ballast monitoring system, technical equipment in Engine Room.



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