

M/V GEOWAVE VOYAGER



SPECIFICATIONS

NAME	M/V Geowave Voyager
OWNERS	Norfield Shipping AS, N-5384 Torangsvåg, Norway
MANAGERS	Norfield Offshore A/S, N-5384 Torangsvåg, Norway
CHARTERERS	Wavefield – Inseis A/S, Laksevåg, Norway
FLAG	Liberia
PORT OF REGISTRY	Monrovia, Liberia
BUILDER, DATE BUILT	JSC Amur, Russia 2007 (Hull) ST Marine Singapore, February 2009
FULL CONVERSION	Built to 12 streamer 3D seismic research vessel at STM, Singapore
CLASS, CLASS NOTATION	GL +100A5 +MC Aut Seismic Vessel, 1A1 HELDK
CALL SIGN	A80R3
IMO NUMBER	9381299

TECHNICAL DESCRIPTION

LENGTH	93,96 m
BREATH	19,00 / 25,7 m
DEPTH MOULD.	
DRAFT	6,10 m
GROSS TONNAGE	7969 GT
NET TONNAGE	2391 NT

VESSEL CAPACITIES

FUEL HFO/ MGO	2100 mt MDO
FRESH WATER	296 cu m
BALLAST WATER	1120 cu m
LUB OIL	28 cu m
FRESH WATER MAKER & CAPACITY	1 x Alfa Laval evaporator: 20 m3 1 x ENWA Reverse Osmosis: 10 m3/d
FUEL CONSUMPTION (TRANSIT/SURVEY)	185g MGO per kWh
MAXIMUM ENDURANCE (TRANSIT/DP)	60 days
MAX. RANGE AT TRANSIT SPEED	18720 NM
MAX VESSEL TRANSIT SPEED	13 knots

MACHINERY

MAIN PROPULSION SYSTEM	Diesel electric
PROPULSION TYPE	2 x Wartsila 3300 KW steerable azimuth thrusters Type LIPS fix pitch with nozzle
MAIN ENGINE	4 x Wartsila 3060 KW (TYPE 9L26 MDO)
AUXILLIARY ENGINES	1x Wartsila 1950 (TYPE 6L26 MDO)
PUMP JET	1 x 1800 kW Schottel (Type JPS 220T)
FORWARD TUNNEL THUSTERS	1 x Brunvoll, 590 KW, CPP
EMERGENCY GENERATOR	1 x Caterpillar , 480 KW (MDL: 3412CDITA)
AFT TUNNEL THRUSTERS	N/A
SEISMIC COMPRESSORS	3 x LMF,type 62, 620m3/min (2000 cfm), 2000 psi

DP SYSTEM

DP SYSTEM	n/a
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ACCOMODATION

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DECK CRANE

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1 x DKF25-2T-10M Dreggen Crane AS

1 x DKF220-10T-17,5M Dreggen Crane AS

