



GENERAL

Type of ship	DAMEN Fast Crew Supplier 2008
Owner	MACNA
Port of registry	Jeddah
Flag	Saudi Arabia
Classification	Lloyd's Register of Shipping
IMO number	9841122
Year built	2016

CONSTRUCTION DETAILS

Material	Aluminium both hull and superstructure
Length overall	19.70 m
Max breadth	8.2 m
Free deck area	50 sqm
Depth moulded	4.5 m
Summer Loaded Draft	1.70 m
GRT	39 T
NRT	42 T
Dead weight	16 T (incl. fuel, PAX, cargo etc.)

MACHINERY & DECK MACHINERY

Propulsion	Two fixed pitch propellers
Main engines	2x MTU, type 8V2000 M72
Output	1930 hp total at 2250 rpm
Gearboxes	2x reintjes ZWVS 440/1 (two speed)
Generators	2x caterpillar, type C2.2t
Output	22,5 kw / 28,1 kva, 3 phase, 230 V / 400V, 50 hz
Max, deck load	1.5 tons/sqm
Deck equipment	Rubber "D" fender heavy duty bow fender container lashing points deck crane Heila 5-2S, about 750 kg at 6.90 mtrs
Free deck area	50 m2
Deck cargo	forward max. 4 tons aft max. 4 tons

CARGO DETAILS

Fuel oil	8.00 m3 can be increased to 13 m3
Fresh water	1.14 m3
Wastewater	1.20 m3
Dirty oil	1.20 m3

RADIO & NAVIGATION EQUIPMENT

Compass, echo sounder, VHF, radar, GPS, Navtex, AIS

SEATING

30 inside, up to 20 outside seated under cover

CARGO DETAILS

Top Speed	25 Knots
Range	700 Nautical miles

DECK CARGO

Forward max. 4 tons aft max. 4 tons



الملاحية MACNA

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Unit Number 11, Jazan 82714
Kingdom of Saudi Arabia

