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MACDUFF SHIP DESIGN LIMITED

NAVAL ARCHITECTS / MARINE CONSULTANTS

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“KALLISTA HELEN” 26.00 m Aquaculture Delicing Vessel



BUILDER: Ferguson Marine Engineering, Scotland

PRINCIPAL DIMENSIONS

Length Overall (Hull):	26.50m
Length B.P.:	26.00m
Breadth Moulded:	12.00m
Depth Moulded:	3.50m

CAPACITIES

Oil Fuel:	56,000 Litres.
Water Ballast:	156,000 Litres.
Fresh Water:	40,000 Litres.
Crew / passengers:	12 persons
Speed:	12.5 kts
Bollard Pull:	18 T.

Main Deck Area (Enclosed)	138 sq.m
Main Deck Cargo	200 T
Open Deck Area	165 sq.m
Open Deck Cargo	32 T
Container Capacity	1x 20ft, 1 x 10ft

PROPULSION MACHINERY

Main Engines:	2x Caterpillar C32, 1300 hp.
Propeller:	1500mm Diameter.

DECK MACHINERY

Deck Crane Fwd	40 T/m
Deck Crane Mid	40 T/m
Deck Crane Aft	40 T/m
Capstan	4x 5 T

ADDITIONAL MACHINERY

Hydrolicing Equipment
Peroxide Equipment

CLASSIFICATION

MCA Cat 1 - 150 miles offshore

