

Multicat

The Sili Melen vessel is a highly capable and versatile workhorse. Designed to perform various functions, including towing, mooring, pushing, anchor handling, dive support, dredge support, supply, and survey operations. With its robust construction and adaptable capabilities, this vessel is an ideal choice for a wide range of marine tasks.

Main data

• Machinery Special Service

GENERAL			
IMO:	9586409		
Callsign:	J8B6074		
Mmsi:	375772000		
Gross Tonnage:	254 [T]		
Net Tonnage:	76 [T]		
Deadweight:	N/A		
Year of Build:	2010		
Place of Build:	N/A		
Flag:	St. Vincent and the Grenadines		
Port of registry:	Kingstown		
Owner:	N/A		
DIMENSIONS			
Length O.A.:	25.90 [m]		
Beam:	11.00 [m]		
Draft:	2.63 [m]		
Deck Load:	6.00 [t/m²]		
Bollard pull:	30 [T]		
CLASSIFICATION			
Bureau Veritas 1	Bureau Veritas 1 + Hull		

CONTACT INFORMATION		
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COMMUNICATIONS		
• Iridium		
• 2 DSC VHF Radios		
INMARSAT C terminal		
GSM Phone		
• E-Mail		
CAPACITIES		
Fuel Capacity :	106 [m ³]	
Fresh Water:	49 [m³]	
Deck Area:	± 140 [m ³]	
ACCOMMODATION		
Heated and Airconditioned up to 7 Persons		



Main data

PROPULSION

- 2 Caterpillar C32 ACERT
- Total Horse Power 2,700 [HP]
- Twin Disc Reduction Gearboxes
- Fixed Props in Forward Nozzles
- Box Cooled
- Speed 10 Knots
- Generators 2 x Caterpillar 200 [kW]
- 360 bowthruster 280 [kW]

NAV EQUIPMENT

- Magnetic Compass
- Satellite compass
- Daylight Viewing Radars
- Speed Log
- Echo Sounder
- Electronic Chart
- Plotter
- Watch Keeping Alarm
- AIS
- GPS Navigator
- NAVTEX
- Talk Back Unit
- Autopilot

DECK EQUIPMENT

HEILA HLRM CRANE 230-4SL

- 10300 [kg] @ 16.30 [m]
- 12200 [kg] @ 14.40 [m]
- 15400 [kg] @ 12.23 [m]
- 18900 [kg] @ 10.06 [m]
- 24400 [kg] @ 7.89 [m]

HYDRAUVISION WINCHES

- 80 [T] Anchor handling Winch
- 50 [T] Towing Winch
- 15 [T] Tugger Winch

TOWING PINS

SWL 30 [T], Based on max wire. angle of 45° to the centerline of the vessel

WIRE/CHAIN STOPPER

- SWL 50 [T]
- Max wire/chain insert 65 [mm]

OTHER EQUIPMENT

- Towing Hook
- Push Bow
- Wheelhouse Winch Controls
- Fuel Supply Pump
- Freshwater Supply Pump

OPTIONAL A-FRAME

- Frame SWL 50 [T]
- Outreach 2.7 [m] from stern
- 2x 20 [t] Winches



Technical drawing



