

FMB09135 – Self Propelled Suction Dredging/Crane Vessel



General

Built: 1971 (Rebuilt 2003)
 Builder: Tommasi (Italy)
 HMM DD 07/06
 Location: Greece
 Classification: Hellenic Merchant Marine
 Ministry Inspection, Mediterranean Deep
 Sea- International coastal trade A1+A2

Other Information

2 x suction dredging pumps "kappa" dia impeller for dredging up to +20m w.d. and side discharge via 2 x 16-inch pipes/(2 x 1000 cbm/hr at 30m manometric head) 1 link belt crane 108b, capable of 40 tons on the bow/13 tons in rotation (fitted with hydraulics grab clam shell).

Dimensions

LOA: 35.05m GT: 281
 LBP: 32.42m NT: 84
 BRD: 8.21m DWT: 317
 DFT: 2.540m

Power

Engines: 2 X Kloeckner Deutz KLN, 1030 bhp, 10.5k (rebuilt 2003)
 Propulsion: 2 screws
 Bollard Pull: 11.0 TBP
 Cruising Range: 2110 miles

All certificates are valid.

Vessel has been recently dry-docked (07/2006) and has passed periodic inspection (10/2006).

Ultrasonic measurements of hull and decks (07/2006) passed inspection service requirements (over 50% of hull/deck plating replaced during 2003 major refit). All main engines and generators have approx. 250hrs since major overhaul in 08/2003. Auxiliary generator was overhauled 09/2006.

Vessel is laid-up but well maintained by crew.