

Achievements



TUGBOAT 10,3 M (34') (Serie), Third version

GENERAL

Function	Workboat and Tugboat
Classification	Transport Canada
Construction	Steel
Superstructure	Aluminum

DIMENSIONS

Length overall	10,262 m (33'-8")
Beam overall	3,810 m (12'-6")
Draft	1,016 m (40")
Displacement	22.7 tonnes

TANK CAPACITIES

Fuel oil	Aluminum tank, 2x 750 Liters
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PERFORMANCES

Speed	7 knots
Bollard pull	4,75 tons

PROPULSION SYSTEM

Main engine	2x QSB6.7
Total power	2x 247 BHP @ 2600 RPM
Gearbox	ZF 280, Ratio 3:1
Propeller	Diam. 29,5" x 29" pitch, 5x blades with nozzle

AUXILIARY EQUIPEMENT

Heater for diesel engine

DESCRIPTION

This tugboat series has been designed for hard work in the Artic Ocean. The hull shape reduces the efforts and helps the navigation in the ice field with is shallow draft. These vessels have a versatile design that may be put to many other applications.

Forillon Shipyard has built six of these boats and has others in command.

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