

## Achievements



### TUGBOAT / PUSHBOAT 10,5 M (34') Transportable by road

#### GENERAL

Function	Tugboat / Pushboat
Classification	Transport Canada
Construction	Steel
Superstructure	Aluminum

#### PROPULSION SYSTEM

Main engine	2x Cummins QSL9
Total power	2x 404 BHP @ 2100 RPM
Gearbox	TWIN DISC MGX 5095SC, Ratio 2.95:1
Propeller	Diam. 28" x 35,5" pitch, 5x blades

#### DIMENSIONS

Length overall	10,45 m (34'-3")
Beam overall	4,2 m (13'-9")
Draft	1,22 m (4')
Displacement	22 tons

#### AUXILIARY EQUIPMENT

Generator set	Cummins Onan MDKDN 11.5 kW
Hydraulic winch	2x Rotzler TH5

#### TANK CAPACITIES

Fuel oil	3520 Liters
----------	-------------

#### DESCRIPTION

With a heavy-duty construction, this tugboat can be easily carried on the road with its removable wheelhouse. The two fenders configured with the two hydraulic winches can push barges in a "crossbow" hitch. Easily maneuverable, its small draft allows for operations in shallow waters.

#### PERFORMANCES

Speed	7 knots
Bollard pull	5,75 tons

# TUGBOAT / PUSHBOAT 10,5 m

