

Work barge "Le Beauharnais"



This work barge is used for removing ice booms upstream of the hydroelectric plant of Beauharnois. It is equipped with a 22.5tonnes A-frame and diesel-powered winch. The forward half of the barge is covered with a flush wood decking for storing equipments. Electrically powered by a 6.5kW genset, it can operate year round. The complete turnaround time from the first design draft to the delivery was 105 days.

Principal particulars

Length over all	18.0m	59' 1"
Breadth overall.....	10.4m	34' 1"
Depth	1.45m	4' 9"
A-Frame capacity.....	22.5 tonnes	22.2lt
Fuel capacity.....	0.92m ³	244 gal us
Launched	2005	