



Fleet Specifications



GENERAL		DELOUSING EQUIPMENT	
Type:	Farming Support Vessel	Delousing System:	Skamik 1.5 with 16 lines
Built:	2007, rebuild 2021	Delousing Capacity:	400-450 Tonnes /hour
Design:	MT 6009	Fish pumps:	2 off 20" tornado pumps
Call sign:	LGWC (NOR flag)	Oxygen generator:	2 x 26 kg per hours. 3" hoses to two injectors.
IMO no.:	9367011	Ozon generator:	350 g/ hours
Port of reg.:	Fosnavåg	Loading platform:	2 off 20" hoses, SWL 8 Te
Classification:	DNV+1A1, Clean COMF(V-3), DK(+), DP 1, E0, HL(2.5), SF	Water treatment filter:	3 off drum filters 40 000 litre per min 150 my
Manager:	Buksér og Berging AS	Beltfilter:	2 off 150 micron closed loop

DIMENSIONS		DECK CRANES AND MACHINERY	
Length:	70 m	Stern cranes:	2 x 2 T at 14 m radius
Breadth mld:	16,5 m	Midship rails crane:	1 x 2 T at 14 m radius
Draft operation:	5,8 m at 50% loaded 6,2 m at 100% loaded	Fore deck center:	1 x 6 T at 14 m radius
Lightship weight	2180 MT	Capstan:	2 x 10 T and 2 x 5T
Gross tonnage:	2 652	Mooring Winches:	2 x 5 T aft
Deadweight:	3 100 MT@6.2m draft	Machinery:	Diesel electric (2 x 1360 kW and 2 x 910 kW)
Thruster protection:	Fully protected thruster guard	Azimuth thruster aft:	2 x 1470 kW
Fresh Water:	about 600m3	Bow thruster:	2 x 800 kW
Fuel Capacity:	about 600m3 MGO	Fuel Consumption:	350 litre/ hrs delousing 450 litre / hrs sailing

All the above particulars are believed to be correct, but not guaranteed

Buksér og Berging AS

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DELOUSING SYSTEM DESCRIPTION

Skamik:	Four off dewatering unit with SkaMik lumpfish separator and eight off Skamik 1.5 delousing unit (total 16 lines). Total capacity 400 tonnes fish /hrs (3kg). Four off flushing pumps with capacity 4500 litre /min per pump. Bernoulli filters.
Fish pumps:	Two off PG-Tornado with capacity 2 000 m3/h per pump and four off PG-HydroFlow with capacity 2 000 m3/h per pump. Two off primer pumps with capacity 1 800 m3/h per pump and two off knife valves DN500.
Fish counters:	Two DN500 AquaScan fish counters installed prior to fish pumps.
Oxygen supply:	Two perforated polyethylene plastic balls DN 450 each supplying 26 kg O2 per hours.
Fish unloading:	Two off gutter pumps with capacity 500 m3/h per pump. Three unloading options; starboard, port and aft. Transport water inlet nozzles for low fish density during unloading. Aft fish chute is hydraulic operated.
Lice counting:	Two lice counting stations located alongside fish unloading chute with separate tranquilizing and awakening tub.
Washing system:	Ozon generator with dedicated buffer tank (cip wash) for circulation of ozone in all pipes. Soap and disinfectant washing system for internal cleaning of ozone buffer tank, Skamik 1.5 and drum filters. Four off soap and disinfectant manual stations on Main Deck with 40m hose for deck and manual cleaning.
Reporting:	Operation and monitoring of all relevant system data related to fish treatment and automatic report generation.

CONTACT DETAILS

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