## **Achievements**



## CRAB FISHING VESSEL, 72' - Mila Ray -

GENERAL		PROPULSION SYSTEM	
Function	Crabs fishing vessel	Main engine	Mitsubishi S12A2-Y2MPTK
Classification	Transport Canada	Total power	940 BHP @ 2400 RPM
Construction	Steel	Gearbox	TWIN DISC MGX-5225DC, ratio 4.59:1
Superstructure	Aluminum	Propeller	Diam. 54" x 64.5" pitch, 4x blades
			with nozzle
DIMENSIONS		AUXILIARY EQUIPMENT	
Length overall	21,61 m (72')	Generator set	KOHLER 65EOZDJ, 65 kW
Beam overall	7,31 m (24')	Hydraulic/Generator	Cummins QSB7-DM, 165 BHP/65kW
Draft	3,7 m (12')	Bow thruster	KEY POWER KP22, 110hp
Displacement	224 tons	Stern thruster	KEY POWER KP18, 75 hp
TANK CAPACITIES		DESCRIPTION	
Fuel oil	16 000 Liters	This 72' crab fishing vessel has a 24' wide deck to easily store crab pots and	
Fresh water	5 540 Liters	maintain the vessels stability and comfort. The advanced RSW system is able	
RSW fish holds	73 m³	to reduce the water temperature in the fish holds to ensure the best quality	
Fish holds capacities	70 000 lbs of crabs	for your catches.	
PERFORMANCES		"This boat is as maneuverable as a small lobster boat and I love it"	
Speed	10 knots	-Capt. of the Mila Ray	





