



# LEASK MARINE

International Marine Contractors

## Specifications

## MV C-Horizon

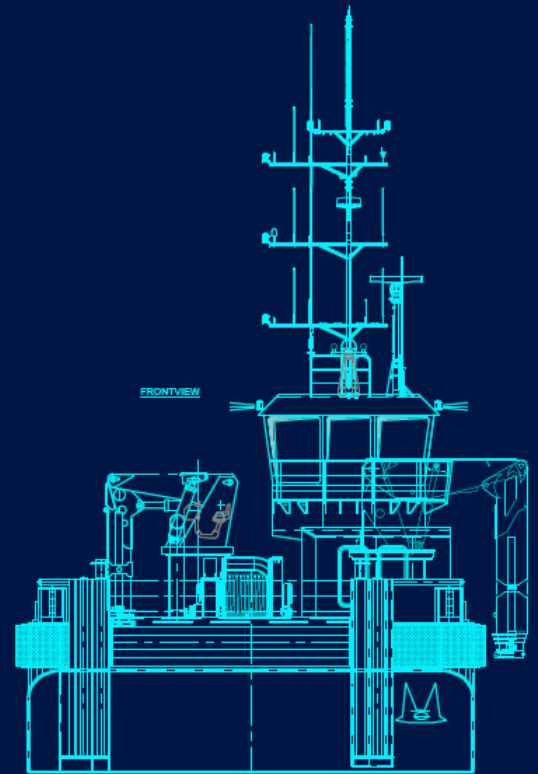
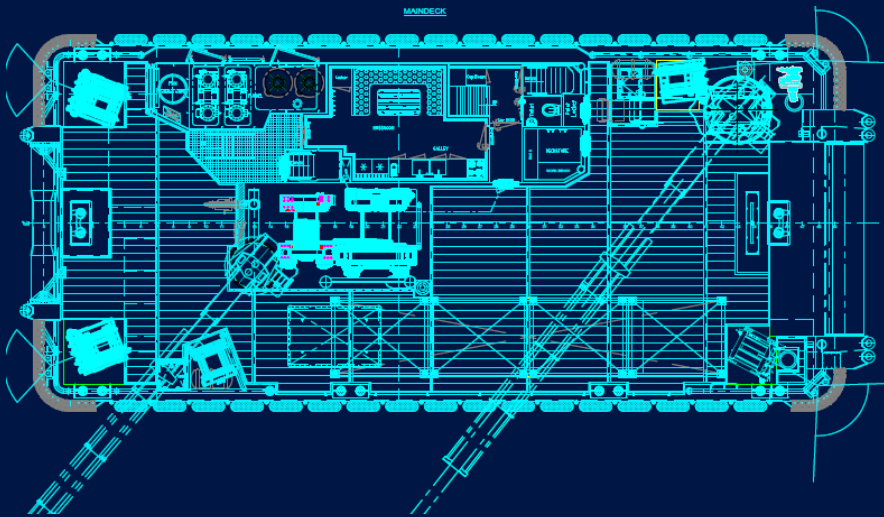
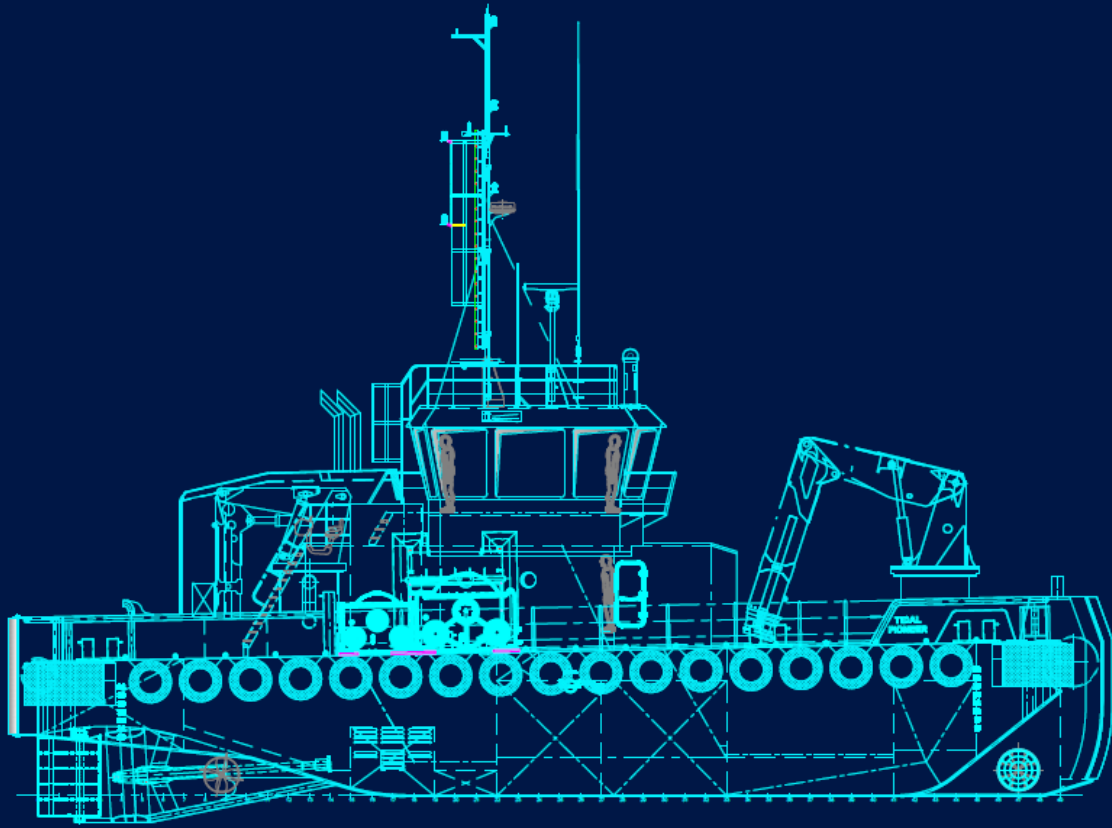
<b>Classification</b>	Lloyds Register I $\boxtimes$ HULL • MACH • Aut-ums • Dynapos AM/AT • Near Coastal Class 1, Tug / Special Service GMDSS Area A3 Class 1 Canadian CAT 1 UK Classed Vessel		
		<b>Fuel Oil</b>	107m3
<b>Date of Build</b>	August 2021	<b>Fresh Water</b>	67m3
<b>DP System</b>	DP 1		
<b>DIMENSIONS</b>		<b>4 Point Mooring System</b>	4 hydraulic winches
<b>LENGTH O.A.</b>	26.48m	<b>Capability</b>	25 Tonnes
<b>BREADTH MLD</b>	11.00m	<b>Wire Capacity</b>	100m Steel 150m Dyneema
<b>DEPTH AT SIDE</b>	3,20/3,70 meters	<b>DECK LAYOUT</b>	
<b>DRAFT</b>	2,61 meters	<b>Anchor Handling Winch</b>	150 tons holding force
<b>GROSS TONNAGE</b>	179	<b>Pulling Force</b>	100 tons at 1st layer
<b>NET TONNAGE</b>	134	<b>Towing Winch</b>	60 tons
<b>RULE LENGTH</b>	22,9 meters	<b>Pulling Force</b>	50 tons
<b>PERFORMANCES</b>		<b>Tugger Winch</b>	15 tons
<b>Speed</b>	10 Knots	<b>Deck Crane FWD</b>	Heila HLRM 230-4SL incl. winch; 10 tons single pull, 20 tons dual pull
	34.7 Tonnes	<b>Deck Crane AFT</b>	Heila HLRM 140-3S
<b>PROPULSION</b>		<b>Towing Hook</b>	Mampaey 45 tons SWL
<b>Main Engines</b>	2x Caterpillar C32 ACERT TIER III	<b>Shark Jaws</b>	50 tons
<b>Total Power</b>	1940 kW at 1800 RPM	<b>Towing Pins</b>	Aft ship: and fore ship: hydraulic set
<b>Propellers</b>	1850 mm diameter in nozzle	<b>Accommodation</b>	Airconditioned accommodation for up to 6 persons
<b>AUXILIARIES</b>		<b>Passengers</b>	15 (Including Crew)
<b>Generator Sets</b>	Volvo penta D13		
<b>Total E-Power</b>	2 x 360 KW		
<b>Bow Thruster</b>	Tunnel thruster aft, 200 KW Tunnel thruster fwd, 250 KW		
<b>Hydraulic Power Pack</b>	2x 90 kW		



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