

The Beverly M I is a 55 tonne bollard pull harbour and coastal towing tug. A reliable and versatile unit, the Beverly M I serves the Project / Transportation fleet.

At Cutter Marine we approach each cargo movement and every service with the promise to deliver innovative marine solutions.

Since 1956 we've pushed the boundaries, becoming one of the foremost marine service providers in Canada. Customizable transportation and project solutions including marine transportation, marine construction, project cargo, salvage, towing and ship assist are available throughout the Great Lakes, St. Lawrence Seaway, East Coast and the Canadian Arctic.



## MAIN PARTICULARS

Length O.A.	114' 6"	34.95 m
Breadth O.A.	34' 5"	10.50 m
Moulded Depth	17' 4"	5.30 m
Design Draft	13' 2"	4.00 m
Gross Tonnage	450 t	
Net Tonnage	135 t	
Classification	Lloyd's Register	
Power	2,984 kw (4,000 hp)	
Bollard Pull	55 t	
Propulsion	Z-Drive	
Voyage Type	100 A1	
Year Built/Re-Built	1993 / 2013	



## GENERAL INFORMATION

<b>Builder</b>	Imamura Shipbuilding Co.
<b>Classification</b>	Lloyd's Register
<b>Class Notation</b>	Tug
<b>Flag</b>	Canada
<b>Official Number</b>	837218
<b>IMO</b>	
<b>Port of Registry</b>	St.Johns, NL
<b>Height of Eye</b>	25' 6" 7.77 m

## ENGINES / PROPULSION

<b>Engines</b>	(2x) Niigata 6L28HX
<b>Power</b>	2,984 kw (4,000 hp)
<b>Propellers</b>	Rexpeller KST-200ZC/A
<b>Bow Thruster</b>	Kawasaki KT-32B
<b>Aux. Power</b>	2x144kW 385V, 50hz Iternators
<b>Max Speed</b>	13.5 Knots
<b>Cruising Speed</b>	11.75 Knots

## NAVIGATION/COMMUNICATION

<b>Auto Pilot</b>	Tokyo Keik, type PR-2503-E
<b>Sounders</b>	JRC type JFE-570SD
<b>Satellite Nav.</b>	Furuno GP 90
<b>Gyro</b>	Tokyo Keiki TG-5000
<b>Radars</b>	Furuno FR1510 Furuno FR8122
<b>Compass</b>	Gillie Sestrelne MK X
<b>VHF</b>	Sailor RT 2048
<b>DSC Radio</b>	RM2150 MF/HF
<b>Phone</b>	905-961-3249
<b>E-mail</b>	mvbeverlymi@gmail.com
<b>Sat.</b>	

## DECK EQUIPMENT

<b>Main Tow Winch</b>	Kitagawa Kogyo
<b>Wire Capacity</b>	1000 m x 48 mm ( 3,280' x 1-7/8")
<b>FWD Tow Winch</b>	Kitagawa Kogyo
<b>Wire Capacity</b>	100 m x 96 mm Supermix rope.
<b>Windlass</b>	(2x) Kitagawa Kogyo electro-hydraulic
<b>Crane</b>	Telescopic Deck Crane

## CAPACITIES

<b>Diesel Oil</b>	266 m3 9,393 ft3
<b>Lube Oil</b>	12.4 m3 438 ft3
<b>Fuel Consum.</b>	7.5 m3/day 264ft3/day
<b>Fresh Water</b>	83.95 m3 2964 ft3
<b>Water Ballast</b>	77.7 m3 2719 ft3
<b>Endurance</b>	28 Days (Full Steam)
<b>Cruising Range</b>	6, 000 NM
<b>After Deck Area</b>	89 m2

## ACCOMMODATIONS

<b>Complements</b>	14 Crew Members
<b>Cabins/Bunks</b>	9 Cabins/14 Bunks
<b>Crewing Regime</b>	6 Weeks On/3 Weeks Off