

The Evans McKeil is a 23 tonne bollard pull harbour and coastal towing tug. A reliable and versatile unit, the Evans McKeil serves the Project / Transportation fleet.

At McKeil 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.	110' 6"	33.68 m
Breadth O.A.	25' 6"	7.77 m
Moulded Depth	14' 8"	4.44 m
Design Draft	11' 7"	3.54 m
Gross Tonnage	284 t	
Net Tonnage	136 t	
Classification	Transport Canada	
Power	1,604 kw (2,150 hp)	
Bollard Pull	23 t	
Propulsion	Single Screw	
Voyage Type	Near Coastal, Class 1	
Year Built/Re-built	1936 / 2000	



GENERAL INFORMATION

Builder	Panama Canal Company
Classification	Transport Canada
Class Notation	Tug
Flag	Canada
Official Number	810988
IMO	8983416
Port of Registry	Hamilton
Height of Eye	35' 10.6 m

ENGINES / PROPULSION

Propulsion	EMD 16-645C
Power	1,604 kw (2,150 hp)
Propellers	(1x) Fixed Pitch
Aux. Power	(1x) General Motor Detroit Diesel 4-71 60kw (1x) Cummins 100 kw Diesel
Max Speed	11.4 Knots
Cruising Speed	10.8 Knots

NAVIGATION/COMMUNICATION

Auto Pilot	Comnav
Sounders	Furuno
Satellite Nav.	Furuno GPS
Radars	Furuno
Plotter	Noble Tec.
VHF	(2x) Sailor
Phone	1-905-977-0243
Fax	1-905-538-7225
E-Mail	mvevansmckeil@gmail.com
Sat.	Skymira

DECK EQUIPMENT

Tow Winch	(1x) Single Drum
Wire Capacity	457 m x 32mm (1500' of 11/4")

CAPACITIES

Diesel Oil	69 m3	2436.7 ft3
Lube Oil	2 m3	70.6 ft3
Fuel Consum.	3 m3/day	106 ft3/day
Fresh Water	7.8 m3	275.5 ft3
Water Ballast	38 m3	1342 ft3
Endurance	23 Days (Full Steam)	
Cruising Range	5,900 NM	
After Deck Area	35 m2	377 ft2

ACCOMMODATIONS

Complements	9 Crew Members
Cabins/Bunks	7 Cabins/9 Bunks
Crewing Regime	6 Weeks on/3 Weeks Off