

The Jarrett M is a 25 tonne bollard pull harbour and coastal towing tug. A reliable and versatile unit, the Jarrett M 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.	80' 6"	24.53 m
Breadth O.A.	20'	6.13 m
Moulded Depth	10'	3 m
Design Draft	8' 6"	2.6 m
Gross Tonnage	96 t	
Net Tonnage	53 t	
Classification	Transport Canada	
Power	1,492 kW (2,000 hp)	
Bollard Pull	25 t	
Propulsion	Twin Screw	
Voyage Type	Near Coastal, Class 2	
Year Built/Re-built	1945 / 2005	



## GENERAL INFORMATION

Builder	Russel Brothers LTD.
Classification	Transport Canada
Class Notation	Tug
Flag	Canada
Official Number	138147
IMO	5030086
Port of Registry	Amherstburg
Height of Eye	18'-10" 5.7 m

## NAVIGATION/COMMUNICATION

Auto Pilot	ComNav
Satellite Nav.	Furuno GPS
Radars	(1x) Furuno
Plotter	(1x) Furuno Navtex
VHF	Sailor
Phone	1-905-979-3623

## CAPACITIES

Diesel Oil	25.7 m3	908 ft3
Lube Oil	2 m3	7.6 ft3
Fuel Consum.	3 m3 / day	106 ft3/day
Fresh Water	5.4 m3	191 ft3
Water Ballast	15 m3	530 ft3
Endurance	9 days (Full Steam)	
Cruising Range	2,000 NM	
After Deck Area	37 m2	298 ft2

## ENGINES / PROPULSION

Propulsion	(2x) Detroit Diesel 12-149T
Power	1,492 kw (2,000 hp)
Propellers	(2x) Fix Pitched
Aux. Power	(2x) Perkins 4 cylinders, 30 kW alternators
Max Speed	11 Knots
Cruising Speed	10 Knots

## DECK EQUIPMENT

Tow Hock:	Mampaey Quick Release Disk
Performance Capacity	Type DCX 18/25 30 M. Tons

## ACCOMMODATIONS

Complements	6 Crew Members
Cabins/Bunks	3 Cabins/6 Bunks