

M/V Lil Compass 40' Lugger Tug Spec Sheet

M/V Lil Weasel is a 40-foot lugger tug designed for harbor and inland support work, combining compact size, good towing power, and efficient tankage.

- Steel hull with aluminum superstructure provides a durable yet relatively light platform for frequent towing and utility service.
- Twin John Deere 6081 Tier II main engines with Twin Disc gears give the tug strong, reliable propulsion for barge handling and assist work.
- Water and fuel capacities are sized to support extended shifts without constant resupply, keeping the vessel productive on busy jobs.
- Stern 6 in. main tow bit and dual push wire tow winches with 75 ft of 7/8 in wire rope provide flexible towing and pushing options.





NEXT GENERATION LOGISTICS

M/V Lil Compass 40' Lugger Tug Spec Sheet

	English	Metric		
General				
Length, Overall	40 ft	12.2 m		
Beam	16 ft 6 in	5.0 m		
Depth	4 ft 2 in	1.3 m		
Eye Level	22 ft	6.7 m		
Construction				
Hull	Steel			
Superstructure	Aluminum			
Performance				
Speed (Maximum)	9 knots			
Deck Cargo				
Dimensions	30 ft x 20 ft	9.1m x 6.1m		
Area	600 sq ft	55.7 m ²		
Capacities				
Water	4,500 USG	17.0 m ³		
Fuel	2,500 USG	9.5 m ³		
Accommodations				
Cabins/Berth	2			
Machinery				
Main Engines			(2) John Deere 6081 Tier II	
Gears			(2) Twin Disc	
Generators			(2) Detroit Diesel 2-71 at 20 kW	
Electronics				
Radar			(1) Furuno	
GPS			(1) Lowrance 4000	
VHF			(2)	
AIS			(1)	
Special Equipment/ Features				
			Main Tow Bit Stern 6 in. Capable	
			(2) Push Wire Tow Winches at 75 ft, 7/8" Wire Rope	
Documentation - Certification				
Operator			Next Generation Logistics LLC	
Delivered			1981	
Rebuilt			2018	
Builder			Brent Savoie	
Flag			USA	
Classification			USCG Certified	
Official No.			631056	
Tonnage			29 Gross, 19 Net	