



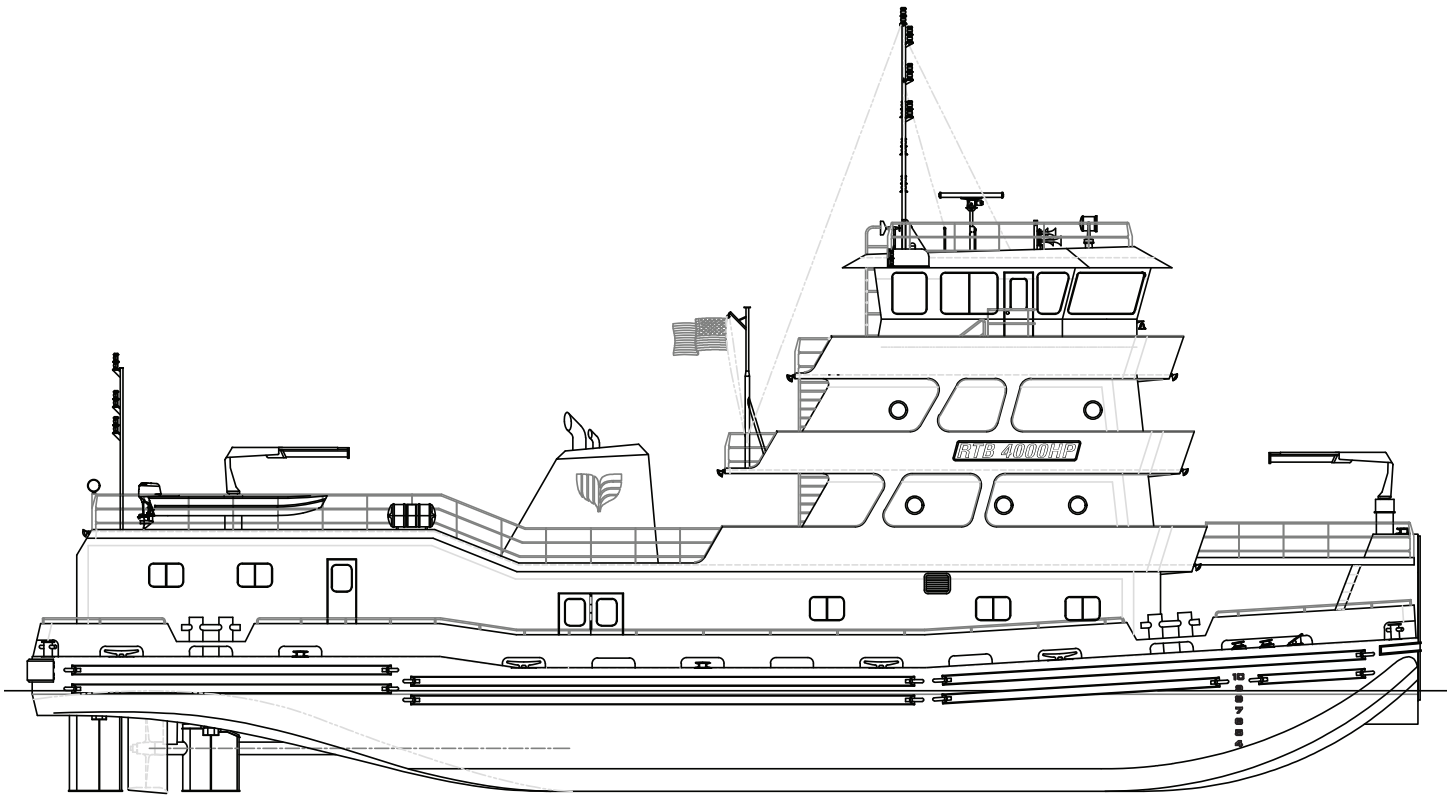
TRS-12445

124' x 45' Inland River Towboat

Jensen is pleased to introduce our newest design for the Inland River Towboat Industry. Designed to meet the demands of the inland towboat customer, these vessels reflect an operability and ease of construction that all Jensen designs are known for.

The vessels can be designed for either conventional or Z-Drive Propulsion. The engine room and other machinery spaces are designed for performance and accessibility for maintenance. The spaces can support a customer preference in main engine, shafting, and steering gear. The designs can be configured to offer any cooling system, including flangedkeel coolers and box coolers. Excellent crew accommodations, a spacious galley and mess as well as the best in sound attenuation and vibration control are featured in this design.

The pilot house provides an operating station with excellent line of site, meeting the customer's requirements. The house provides setbacks to protect against contact with barges. All fuel and oil tanks will have double bottoms.



Vessel Specifications

Overall Dimensions

Length	124'-8" (38 m)	Power Generators	2 x customer preference with 150 kW
Breadth	45'-4" (13.8 m)	Reduction Gear Ratio	TBD
Loaded Draft	9'-0" (2.7 m)	Fuel Capacity	30,000 gal (113 m ³)
Tonnage, US Regulatory	Under 300 GT	Lube Oil	475 gal (1.8 m ³)
Estimated Performance	6 knots cruise with barge	Dirty Oil	475 gal (1.8 m ³)
Propulsion Machinery	2 x customer preference	Potable Water	18,000 gal (68 m ³)
Propeller Shafting	Conventional shafting with reduction gear, steering/flanking rudders, Kort nozzles or Z-drive propulsion	Gray Water	4,500 gallons (17 m ³)
		Black Water	4,500 gallons (17 m ³)

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