The Sesok and Nachik tugs are designed for utilization with barges in the coastwise and river trades of the Pacific Northwest and Alaska. Their stern hull configuration shrouds the propellers in tunnels enabling these tugs to work in very shallow waters. The hull form provides sea-keeping qualities that enable these tugs to engage in ocean towing.

The tug features a raised bridge to allow for heightened visibility when engaged in either the towing or pushing mode. A stern tow winch and fendered push knees on the bow allow the boat to engage in conventional towing or operate in the push mode. The tug is built to American Bureau of Shipping (ABS) standards, has accommodations for eight people and is equipped with the latest navigational and communications technology.

The tug design incorporates several state-of-the-art features including:
- Propulsion and auxiliary engines that meet all International Maritime Organization (IMO) emissions standards.
- Fuel tanks surrounded by void spaces to minimize the risk of fuel spills.
- Holding tanks to retain treated sewage onboard.
- Electric rather than hydraulically operated deck machinery.
GENERAL SPECIFICATIONS

FLAG
United States

PORT OF REGISTRY
Sesok - San Francisco, CA
Nachik - Nenana, AK

BUILDER
Diversified Marine Inc.
Portland, Oregon

OVERALL DIMENSIONS
Length: 76’
Breadth: 32’
Depth: 7.1’

LIGHT DRAFT
3’ 5”

LOADED DRAFT
4’ 7”

DISPLACEMENT
132.9 LT

SPEED
12 knots

FUEL CAPACITY
25,000 gallons

POTABLE WATER
4,176 gallons

LUBE OIL
528 gallons

MAIN ENGINES
Three Caterpillar C18

PROPELLERS
Triple-screw stainless steel

HORSEPOWER
1,362 maximum continuous BHP

BOLLARD PULL
28,000 lbs. ahead/
20,000 lbs. astern

GENERATORS
Two Caterpillar C4.4

TOWING WINCH
Markey

DECK CRANE
HydroPro

NAVIGATION/COMMS
EQUIPMENT
Radar - 2 Furuno 8122
GPS - Northstar 6000i
Fathometer - Furuno LS6100
Autopilot - Simrad AP50

*All information contained herein (including but not limited to any specifications, particulars, capacities, or capabilities) is believed to be correct, but is not guaranteed and is subject to change without notice.