



# SESOK & NACHIK TUGBOATS

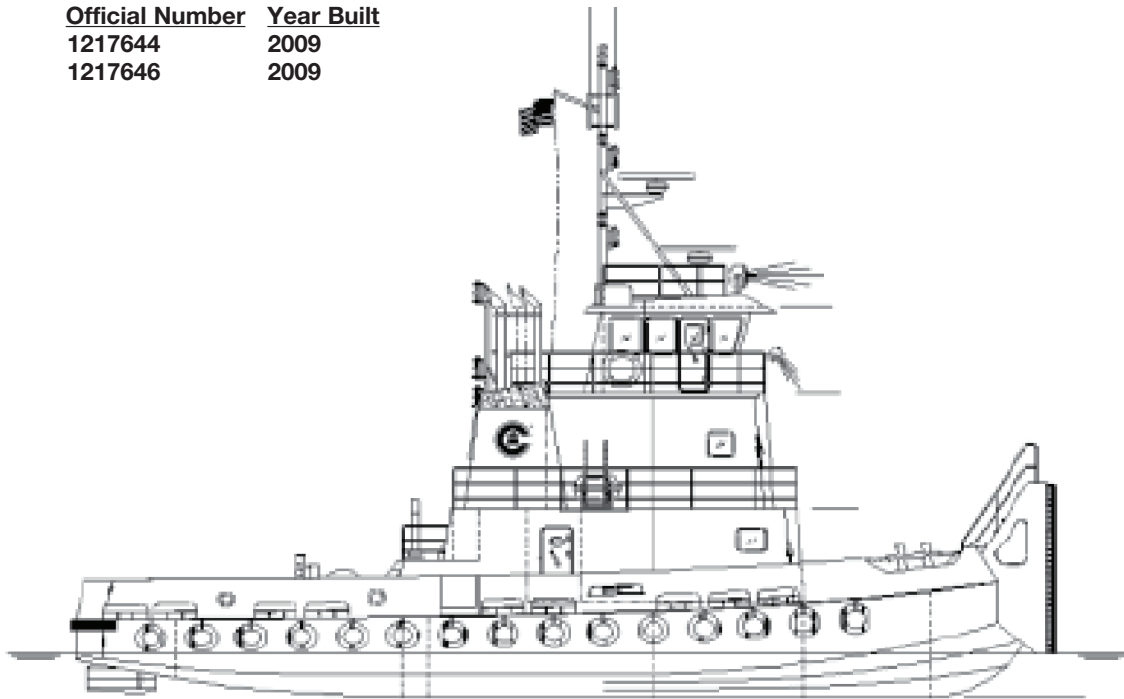
The Sesok and Nachik tugs are designed for utilization with barges in the coastwise and river trades of the Pacific Northwest and Alaska. Their stern hull configuration shrouds the propellers in tunnels enabling these tugs to work in very shallow waters. The hull form provides sea-keeping qualities that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

<u>Name</u>	<u>Official Number</u>	<u>Year Built</u>
Nachik	1217644	2009
Sesok	1217646	2009



## GENERAL SPECIFICATIONS

### FLAG

United States

### DISPLACEMENT

132.9 LT

### HORSEPOWER

1,362 maximum continuous BHP

### PORT OF REGISTRY

Sesok - San Francisco, CA  
Nachik - Nenana, AK

### SPEED

12 knots

### BOLLARD PULL

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

### BUILDER

Diversified Marine Inc.  
Portland, Oregon

### FUEL CAPACITY

25,000 gallons

### GENERATORS

Two Caterpillar C4.4

### OVERALL DIMENSIONS

Length: 76'  
Breadth: 32'  
Depth: 7.1'

### POTABLE WATER

4,176 gallons

### TOWING WINCH

Markey

### LUBE OIL

528 gallons

### DECK CRANE

HydroPro

### LIGHT DRAFT

3' 5"

### MAIN ENGINES

Three Caterpillar C18

### NAVIGATION/COMMS EQUIPMENT

Radar - 2 Furuno 8122  
GPS - Northstar 6000i  
Fathometer - Furuno LS6100  
Autopilot - Simrad AP50

### LOADED DRAFT

4' 7"

### PROPELLERS

Triple-screw stainless steel

\*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.

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