

# ADRIAN LIPP

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## President & Lead Mechanic

Old Tacoma Marine Inc

2000 – Present

Seattle, WA

- **Responsibilities:** repair and routine maintenance of engines, systems and vessels on contractual basis; supervision of employees and subcontractors; small business management, accounting and invoicing; solicitation of new contracts and partnerships in industry, maritime and preservation communities; advocacy for antique engine repair and restoration in working and historic vessels
- **Recent Projects:** main and rod bearing overhaul of charter vessel *Catalyst's* antique diesel, haul-out and hull survey of museum tugboat *Arthur Foss*; preliminary engineering assessment for restoration of historic Lightship #83; rehabilitation of classic yacht *Sobre Los Olas's* antique engine; conversion of tugboat *Maris Pearl* to yacht
- **Contracted mechanic for:** charter vessel *Catalyst* (Friday Harbor, WA), charter vessel *David B* (Bellingham, WA), yacht *Portola* (Seal Beach, CA), yacht *Sobre Los Olas* (Marina Del Rey, CA), research vessel *Velero IV* (Seattle, WA), museum tugboat *Arthur Foss* (Seattle, WA)

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## Instructor

The Center for Wooden Boats & Northwest Seaport

2005 – Present

Seattle, WA

- **Responsibilities:** conceptual design, management and instruction for hands-on workshops in partnership with local maritime preservation and museum groups
- **Projects:** Diesel Engine Theory workshop series teaching heavy-duty diesel repair aboard the *Arthur Foss*, Engineer for a Day programs aboard four historic vessels

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## Engineer & Shipyard Manager

The Boat Company

2001 – 2004

Poulsbo, WA

- **Responsibilities:** management and supervision of engine room projects and shipyard periods
- **Projects:** Installed central air conditioning system, installed third generator with synchronizing panel, renovated engine room to display antique engines

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## Diesel Mechanic

Ace Tugboat Company

1998 – Present

Seattle, WA

- **Responsibilities:** repair of engines and system components in machine shop and on vessels, independently and under direction of lead mechanic; travel to client vessels and corporations
- **Notable Projects:** Extensive engine repair on NOAA research vessel *John N. Cobb* (Seattle, WA), engine restoration on classic yacht *Portola*, valve overhaul on research vessel *Velero IV*

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## Chief Engineer

Various

1996 – 2006

- **Responsibilities:** operation, maintenance and repair of engines, machinery and systems aboard a variety of sea-going vessels; supervision of assistant engineers and volunteers; project management during shipyard periods
- **Served on:** Sea Scout boat *Charles N. Curtis* (Tacoma, WA), museum tugboat *Arthur Foss* (Seattle, WA), supply boat *Uric Tide* (Venice, LA), salmon tender *Lynda* (Ketchikan, AK), charter vessel *Westward* (Southeast Alaska), charter vessel *Mist Cove* (Southeast Alaska), charter vessel *Catalyst* (Southeast Alaska)

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## Education, Training, & Licensing

- **Heavy-duty diesel engine repair apprenticeship** Dan Grinstead  
Ongoing apprenticeship with noted diesel mechanic & engineer, since 1997  
Seattle, WA
- **USCG 4,000 HP Designated Duty Engineering License** Seattle Maritime Academy  
One-year marine engineer program, completed 1998  
Seattle, WA
- **Diesel & Heavy Equipment Certificate** Bates Technical College  
Two-year mechanic program in engine and equipment repair, completed 1997  
Tacoma, WA