



RAMESH KRISHNAN

**CHIEF ENGINEER MARINE
SURVEYOR / PRINCIPAL SURVEYOR**



FIELD OF COMPETENCY

An extensively experienced maintenance engineering professional onboard merchant ships, on global as well as coastal voyage ships.

- Presently working at Constellation Marine Services LLC as Marine Engineer Surveyor
- 10 years sailing experience as chief engineer in a career spanning 25 years including 7.5 years onshore experience with Bureau Veritas as Surveyor.
- Extensive experience in welding and fabrication as Bureau Veritas surveyor. Also, has experience in offshore supply vessels. Has worked as Tech.Suptd. for a Singapore based shipping company for a short period of time.
- Promoted as chief engineer in 1990. Most of my Main Fleet vessels have been bulk carriers. Have approx. 8 years sailing experience in bulkers (geared and gearless) as Chief Engineer. Approx. 2 years sailing experience on offshore supply vessels as Chief Engineer. Have taken part in a number of dry dockings.
- Experienced on B&W, Sulzer, MAN and Wartsila, Bergen, Yanmar Main engines and Auxiliary engines.

PROFESSIONAL EXPERIENCE

- Achieved high levels of maintenance and operation of ship's machinery.
- Was part of ship's compliment in a number of dry docks.
- Was instrumental in preventing a ship i.e. M.V Jalamudra from sinking when self was working as third engineer in the year '85-86'.

- Conducted ship and industrial surveys as Marine Surveyor and Industrial Surveyor - a good exposure to a wide variety of shore – based companies involved in the manufacture of static and rotary equipment's, fire and safety equipment's.
- Actively involve myself in various machinery o'hauls like decarbonisation of diesel engines and turbocharger o'haul etc.

PERSONAL PROFILE

- Degree in Bachelor Of Science, B. Sc (Mumbai University) – Principal Chemistry and Subsidiary Physics. Year passed 1977.
- 4-years engineering apprenticeship with Scindia Workshop Ltd.
- M.O.T class 1 (motor). STCW '95 Chief Engineer License. Year passed 1987.
- Complaint with STCW 2010 courses.
- ASNT Level II (American Society for non – destructive testing)
Dye Penetrant Examination.
Magnetic particle test.
Ultrasonic Examination.
- Undergone courses in the following fields – Evaluation of radiographic films. Lead auditor course for ISO 9001 Quality System.
Paint coating inspections and quality control.