



STARBOARD TEN, INC.

MARITIME EXPERT WITNESS SERVICES

Captain John B. Harestad

CURRICULUM VITAE

PROFESSIONAL EMPLOYMENT

Starboard Ten, Inc. Maritime Expert Witness Services

Associate & Expert Witness

2018 - Present

Provides forensic litigation and expert witness services pertaining to seafaring, commercial shipping, cruise ship operations, and marine safety.

Independent Marine Consultant

2010 - Present

Provides expert advice, guidance and research to other local consultants and Transport Canada (Maritime).

Princess Cruise Line

Occupational Safety & Environmental Officer

2010 - 2017

Ensures compliance with all applicable waste disposal and environmental regulations, chemical management systems, ballast water management, monitor compliance with occupational safety policies, training of ship's staff, audits and risk assessments.

Royal Caribbean International

Fleet Deck Maintenance Manager

2008 - 2010

Assessed & audited procedures developing efficiencies in labor, scheduling, materials, purchasing & procurement, application of tools/equipment. Conducted a thorough review of safety practices. Produced a fleetwide Maintenance Manual for the Deck Department. Developed & implemented Emergency Towing Procedures fleetwide.

Staff Captain

1998 - 2008

Second in command of the ship, in charge of all safety, security, accident investigation, training, compliance with all external regulations and company policies. Served as the designated ship's Security Officer and the Ethics Officer. Responsible for all passenger and employee discipline including extensive liaison with authorities and investigative reports. Served as the roving leader in any onboard emergency. In charge of the bridge and the navigation team, served as the chairman of the shipboard maintenance team, and oversaw the development of a large budget and cost efficiencies. Served as relief Master on three assignments.

Chief Officer

1996 - 1998

Responsible for ballast water management, environmental compliance, all non-engineering maintenance (Deck & Hotel), safety training, navigation, bridge operations, tendering operations, purchasing, budget management & logistics.

Safety Officer

1995 - 1996

Responsible for delivery of safety training to over 800 employees (onboard). Compliance to all safety regulations, maintenance of safety equipment, supervision of junior officers. Development and monitoring of safety training materials.

First Officer

1994 - 1996

Responsible for navigation, maintenance, training and supervision of junior officers.

Second Officer

1991 - 1994

Responsible for navigation, maintenance, training and supervision of ratings.

Third Officer

1991

Responsible for navigation, maintenance, training and supervision of ratings, & cargo operations under the supervision of the Chief Mate.

Various Commercial Fishing, Freight, & Towing Vessels

Master, Mate, Cook, Deckhand in the coastal waters of BC, Canada

1968 - 1989

PROFESSIONAL MEMBERSHIPS

The Company of Master Mariners of Canada

The Society of Marine Professionals

SHIPHANDLING SKILLS

Expertise in handling large cruise vessels: Variable Pitch Propellers and Azipods (20 years)

Expertise in handling smaller vessels of all types (25+ years)



PROFESSIONAL ACHIEVEMENTS

- Transport Canada approved Maritime Instructor, Heads Up Navigation Training Center
- Selected as Senior Marine Advisor for CPSC Transcom Ltd. & General Consultant for Hammurabi & Co.
- Selected to develop & implement fleet wide Emergency Towing Procedures (Royal Caribbean).
- Selected to develop a fleet wide Marine Maintenance Manual for the Deck Department. (Royal Caribbean).
- Successfully spearheaded a multidisciplinary team in creating, monitoring and adapting a ship wide safety/accident reduction program shipwide for 850 employees. Royal Caribbean International ("Monarch of the Seas")
- Prime mover in a senior management team which led the vessel in achieving top levels across the board resulting in being selected "Ship of the Year" amongst a fleet of 21 vessels. ("Monarch of the Seas")
- Developed a fleet-wide marine brand quality/compliance monitoring self-audit database & served as traveling fleet assessor/auditor.
- Led a specialized group of shipboard staff in an aggressive onboard and community based Environmental Program focusing on innovation, recycling and waste management. As a result, the vessel ("Adventure of the Seas") was honored with two prestigious awards; "Environmental Ship of the Year" and "Innovative Ship of the Year".
- Selected to participate in a specialist team, which successfully developed a comprehensive outbreak prevention plan dealing with Norwalk and other pathogens for an entire fleet of over 22 ships. Eventually the plan became an Industry Standard.
- Created, produced and perfected a great number of highly successful, specialized training tools; including videos, manuals, pamphlets, committees and strategies with which to train large numbers of ship-board employees.

MARITIME EDUCATION, CERTIFICATIONS & QUALIFICATIONS

- 2019 Certified Integrated Maritime Auditor: ISM, ISPS, ISO, MLC, Lloyds Maritime Institute
- 2017 Certified in Bilge Water Management & Regulatory Compliance (Total Marine Solutions Inc)
- 2016 Certified in Onboard Laboratory Analysis of Wastewater Effluents (Admiralty Environmental LLC)
- 2014 Certified Instructor: Forklift and Pallet Truck Operations
- 2012 Certified in Safe Working at Heights
- 2011 I.O.S.H. (UK) Certified: Safety Management & Risk Assessment.
Certified Ship's Environmental Officer (CBT). Certification in Integrated Pest Management
- 2010 ECDIS/NACOS (Electronic Navigation Systems) Certification - Carnival Cruises Training Center; Almere, Holland.
- 2009 Certification in Ballast Water Management.
- 2005 Certified Ship's Security Officer (CBT).
- 2004 Advanced Emergency Ship Handling, simulator training, STAR center.
- 2003 Train the Trainer, STCW certified Instructor/Assessor, Star Center.
- 2002 Integrated Bridge Systems/Bridge Resources Management/Dynamic Positioning, Star Center.
- 2000 Certified Hospitality Supervisor Certificate. Confined Space Procedures Certificate.
- 1999 IMS Counter-Terrorism & Security Course, Ashford, England. U.S.P.H.Cert., Miami, FL.
AMOS Computer Training, Oslo, Norway. Crowd Management Training, Shipboard.
- 1998 Sperry Marine Integrated Navigation System Certificate, Charlottesville, Virginia.
Basic & Advanced Shipboard Fire Fighting (RESOLVE), Port Everglades, Florida.
- 1997 Fast Rescue Boat Certificate, STAR Center, Dania, Florida.
GMDSS General Operator's Certificate, PMTI, Vancouver, Canada.
HAZMAT Certificate, Level 2, Shipboard Training.
- 1996 Master Mariner's License, P.M.T.I., Vancouver, Canada.
Bridge Resource Management Training (Simulator), STAR Center, Dania, Florida.
HAZMAT Certificate, Level 1, Shipboard Training.
- 1995 Advanced Marine Fire Fighting. Miami-Dade College, Florida.
- 1994 Chief Officer: Home Trade Master (Unlimited); Radar /ARPA Re-certification.
First Aid/CPR Cert. Pacific Marine Training Institute, Vancouver, B.C.
- 1991 Chemical Tanker Safety Endorsement: Maine Maritime Institute, Castine, Maine.
- 1990 2nd Officer; P.M.T.I., Canada.
- 1989 Petroleum Tanker Endorsement. PMTI
- 1988 Home Trade Master (350 Ton Restricted). Marine Emergency Duties; CPR/First Aid, Radar/ARPA. PMTI
- 1982 3rd Officer, Marine Emergency Duties (Fire Fighting, Survival Craft), Radar/ARPA, Radio License. PMTI.
- 1980 Bachelor of Arts: Psychology (1st Class), University of B.C., Vancouver.