



STARBOARD TEN, INC.

MARITIME EXPERT WITNESS SERVICES

R. Craig Starns

CURRICULUM VITAE

MARINE SURVEYING EXPERIENCE

- Independent marine surveyor of yachts and small craft for over 25 years. Conducted prepurchase loss control, appraisal, suitability for voyage, damage and claims, corrosion, on charter/off charter, port risk, and status of compliance surveys.
- Vessel newbuilding milestone verification surveys for progress payment eligibility conducted for: Bank One, Caterpillar Financial, Tennessee Commerce Bank, Detroit Diesel Capital Corp., Bank of America, and First New England Financial among others. Claims surveyor services for Liberty International Marine Underwriters.
- Underwriting standards design and loss control survey services for recreational marine facilities and builder's risk for Axiom Insurance Management and Aspen Insurance.
- Claims surveyor services for Chubb Marine Insurance.
- Loss prevention and claims survey services for Boat U.S.
- Claims surveyor services for Somerset of Ga. (Navigators' Group) for hurricane Andrew losses.
- Corrosion survey services for U.S. Marine.
- Cargo container surveys.
- Load & stow surveys of yachts and small craft (up to 84') as ocean cargo.
- Hydrographic surveying in port of Tampa channels and berthing slips.
- Underwater bridge inspection.
- Electrical/corrosion surveys of marina facilities.

MARINE CONSULTING EXPERIENCE

- Vessel repair/refit project management and critical path planning.
- Vessel newbuilding services including yard evaluation and selection assistance; specification development and review; oversight and progress/quality auditing.
- Technical assistance in maritime legal discovery and expert witness services. Services also include development of marine technical exhibits, multimedia, and graphic presentations.
- Development and implementation of vessel-specific quality control inspection programs and preventative maintenance systems.
- Development and implementation of vessel-specific crew training programs including Lazzara Yachts LYU for the new 80 series, LSX, 84 model, and 110 thru 116 series. Trained Jeff Gordon (NASCAR), Jeff Burton (NASCAR), and Oscar de La Hoya (boxer). Comfortable and well-versed working with high profile clients for many years.
- Critical event resolution historical review and statistical analysis of vessel systems data from RGM Isis (Integrated Ship's Information System) systems.
- Development of shipyard QA test procedures for US government contract newbuild (NAVSEA) for high speed 42 M fast attack ship delivered to Lebanese Navy.

MARINE TECHNICAL DOCUMENTATION EXPERIENCE

- Turnkey production of over 110 custom vessel specific color illustrated yacht operations manuals for yachts up to 148' LOA.
- Development of vessel specific log books, check lists, forms, station bills, and concierge materials.
- Turnkey production of crew training program manuals and employee handbooks.
- Development of Power-point presentations and DVDs for training and legal exhibit purposes.
- Creation of specialized marine survey forms.



MARINE TRAINING & CERTIFICATIONS

USCG 100 Ton Master's License
B.S. Florida State University
FCC Third Class Marine Radiotelephone Operator.
Scuba Diver Certification.
M.A.N. Factory Trained Diesel Mechanic Certification, Nurnberg, Germany. Boat US referred surveyor.
FCC General Class Amateur Radio License
MTU Diesel 183 Series Engine Training; Ft. Lauderdale, FL
Atlas Marine Systems (SHOREpower system) Factory Service Seminar
Caterpillar Diesel C30 series Engine Training
Caterpillar Diesel C18 series Engine Training
Association of Certified Marine Surveyors Certified Marine Surveyor # 0231
State University of New York Maritime College certificate in commercial hull surveying
Maritime Bureau certificate in Automobile Stowage in Containers
Full Member International Institute of Marine Surveying with Registered Marine Surveyor designations:

- A- General & container cargoes; loading, discharging & damage. J2- Marine Insurance claims- Hull
- K- Small Craft Surveys
- P- Hydrographic Surveys

Certificate in Applied Rigging Practices by Cranetech
Certificate (with merit) in Securing Non-Standardized Cargo in accordance with Annex 13 of the IMO Code of Safe Practice for Cargo Stowage and Securing Issued by the National Cargo Bureau and U.S. Coast Guard approved (Shipping yachts as ocean cargo)
State of Florida Independent Insurance Adjusters License (5-20)
American Boat and Yacht Council certification in Marine Systems and ABYC certification in Marine Electrical
USCG (sector St. Petersburg, FL) certified commercial fishing vessel safety examiner (CFVE)
USCG (sector St. Petersburg, FL) certified un-inspected passenger vessel examiner (UPVE)
USCG Auxiliary Vessel Examiner
USCG Auxiliary Instructor
USCG Auxiliary Radiotelephone Watchstander
USCG Team Coordination Training
USCG Hazardous Waste Operations and Emergency Response Marine Oil Spill Emergency Response Training for Awareness Level (Hazwoper)
FEMA Emergency Management Institute courses completed: ICS 100a ; IS-102; IS-200a; ICS 210; IS-700a; IS-800b
Introduction to Incident Command System Deployment Basics for FEMA Response Partners ICS for Single Resources and Initial Action
Incidents NIMS/USCG Intermediate ICS
National Incident Management System
National Response Framework
Florida Fish and Wildlife Conservation Commission Boating Safety and Education Instructor Workshop
ITC Infrared Training Center InfraCam Basics
Licensed Florida Yacht and Ship Salesperson #5088695 placed with Ross Yacht Sales

MEMBERSHIPS

American Boat and Yacht Council Inc.	Navy League of the United States
National Fire Protection Association.	U.S. Coast Guard Auxiliary
Cruising Club of America	Florida Yacht Brokers Association
Boat US Technical Information Exchange For Marine Professionals	The Cat Boat Association
Society of Naval Architects and Marine Engineers	West Coast Trailer Sailing Squadron
Association of Certified Marine Surveyors	Shallow Water Sailors
Tampa Bay Mariners Club	Tarpon Springs Yacht Club
Propeller Club, Port of Tampa	