

1. Record Nr.	UNINA9910797820503321
Autore	Karanassos Harry Alexander
Titolo	Commercial ship surveying : on/off hire condition surveys & bunker surveys // by Harry Alexander Karanassos
Pubbl/distr/stampa	Amsterdam : , : Elsevier, , [2016] ©2016
ISBN	0-08-100304-8
Descrizione fisica	1 online resource (302 p.)
Soggetti	Ships - Inspection Shipbuilding Shipbuilding industry Containers Shipping
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Front Cover; Commercial Ship Surveying: On/Off-Hire Condition Surveys and Bunker Surveys; Copyright; Contents; List of Figures; List of Tables; Acknowledgments; Bimco; CargoTech-Macgregor; Coolerado; Hamburg Sud; Iacs; Imo; Lloyd's Register Foundation Information Centre Library; Parker-Kittiwake; Rolls Royce; TEC Container; Foreword; SystEme International D'Unites: [SI]; List of Abbreviations and Acronyms; Introduction; Chapter 1: The Shipping Industry; Getting Started: Ship Types; Dry Cargo Ships; Bulk Cargo Ships; Liquid Cargo Ships; Gas Cargo Ships; Special Services Ships Novel Design ShipsPassenger Ships; Description of Ship Types: More Details; Dry Cargo Ships: General Cargo Ships; Dry Cargo Ships: Container Ships; Dry Cargo Ships: RO-RO Ships; Dry Cargo Ships: Multipurpose Ships; Dry Cargo Ships: Refrigerated Cargo Ships (Reefers); Dry Cargo Ships: Dry Bulk Carriers; Dry Cargo Ships: OBO Carriers; Special Services Ships: High Speed Crew Boats and Launches; Special Services Ships: Coastal Ships; Special Services Ships: Harbor Motor Tugs; Special Services Ships: Deep Sea Tugs (Figure 15); Special Services Ships: AHTS Vessels (Figures 16 and 17)

Special Services Ships: Icebreakers (Figure 18)Special Services Ships:
Fishing Vessels; Special Services Ships: Barges (Figure 21); Special
Services Ships: Heavy Lift and Semisubmersible Ships; Special Services
Ships: Ocean Cruise Ships; Chapter 2: Ship Stability, Freeboard, and
Common Terms; Ship Stability; Freeboard and Load Line; Common
Terms; Chapter 3: Shipbuilding Basics and Strength of Ships;
Shipbuilding Requirements; Forces Acting on a Ship; Forces Acting on a
Ship at Sea; Main Structural Parts of a Ship; Ships' Classification
Societies and IMO; Classification Societies
International Maritime Organization (IMO)Ship's Certificates; List of
Certificates and Documents Required to Be Carried on Board Ships,
2013; Chapter 4: On-Hire and Off-Hire Condition Surveys; GENTIME -
The Dry Cargo Time Charter Party; Quote; Unquote; Quote; Unquote;
On-Hire/Off-Hire Condition Surveys: An Overview; Personal Safety;
Surveyor's Equipment and Tools; Surveys in Drydock; Class Surveys in
Drydock; Chapter 5: Case File Management and Commencement of
Survey; Receipt of a Survey-Application; Confirming Survey Attendance;
Planning and Preparing for the Survey; Commencement of Survey
Row Description 1 Row Description 2 ; Row Description 3 ; Row
Description 4 ; Sequence of Inspection of Ship Parts - PART 1; Sequence
of Inspection of Ship Parts - PART 2; Coating Breakdown and Corrosion;
Chapter 6: Ship Parts: Group 1; Keel; Description; Inspection; Double
Bottom; Description; Inspection; Description; Inspection; Bow and Fore
End Structure/Stem, Fore Peak Tank, and Hawsepipes; Description;
Inspection; Stern and After End Structure, After Peak Tank; Description;
Inspection; Stern Frame Rudder; Description; Inspection; Hull Marine
Coatings; Description
What is the purpose of ship maintenance
