

1. Record Nr.	UNINA9910779426203321
Autore	Draffin Nigel
Titolo	An introduction to bunker operations // Nigel Draffin
Pubbl/distr/stampa	Adderbury, Oxfordshire, England, : Petrosport Ltd., 2010
ISBN	1-908663-07-3 1-299-19066-9
Descrizione fisica	1 online resource (166 pages)
Soggetti	Oil transfer operations Ships - Fuel
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	<p>""Cover""; ""Foreword""; ""Preface""; ""About the author""; ""Acknowledgements""; ""Contents""; ""List of Tables and Figures""; ""Figure 1.The early days of bunkering""; ""Photograph courtesy of John W. Whitaker (Tankers) Ltd (www.whitakertankers.com)""; ""Figure 2. Example of a buyer's request""; ""Figure 3.MSA Explosimeter Model 2A""; ""Photograph courtesy of MSA (www.msa-europe.com)""; ""Figure 4.IBIA Safety Information for Marine Fuel Oil""; ""Figure 5.BW Technology gas alert""; ""Photograph courtesy of BW Technology (www.gasmonitors.com)""; ""Figure 6.A podger"" ""Photograph courtesy of King Dick Tools (www.kingdicktools.co.uk)"" ""Figure 7.Water clerks description from Lord Jim""; ""Figure 8.Agents onboard""; ""Photograph courtesy of GAC (Singapore) Pte Ltd (www.gacworld.com)""; ""Figure 9.Oil tanker tank layout""; ""Diagram courtesy of Petrosport (www.petrosport.com)""; ""Figure 10.Container vessel tank layout""; ""Diagram courtesy of Petrosport (www.petrosport.com)""; ""Figure 11.Car carrier / passenger ship tank layout""; ""Diagram courtesy of Petrosport (www.petrosport.com)""; ""Figure 12.Reefer / general cargo tank layout"" ""Diagram courtesy of Petrosport (www.petrosport.com)"" ""Figure 13. Tanker cargo loading and bunker manifold""; ""Diagram courtesy of Nigel Draffin""; ""Figure 14.Ferry bunker door from inside""; ""Photograph courtesy of Norbulk Shipping UK Ltd (www.norbulkshipping.com)""; ""Figure 15.Barge deck looking into bunker</p>

door"; ""Photograph courtesy of Titan Ocean Pte (www.petrotitan.com)"; ""Figure 16.Reducers"; ""Photograph courtesy of Nigel Draffin"; ""Figure 17.Table of ANSI flange sizes"; ""Figure 18.Table of DIN flange sizes"; ""Figure 19.Dry break connections""
""Photographs courtesy of TODO (TODO-MATIC Dry Break couplings) (www.todo.se)""""Figure 20.Dry break connection"; ""Diagram courtesy of TODO (TODO-MATIC Dry Break couplings) (www.todo.se)"; ""Figure 21.LOA, beam, draught, freeboard"; ""Diagram courtesy of Petrosport (www.petrosport.com)"; ""Figure 22.Table of vessel dimensions"; ""Figure 23.Fuel oil transfer system"; ""Diagram courtesy of Nigel Draffin"; ""Figure 24.Example crew list showing the typical availability of manpower"; ""Figure 25.Tanks"; ""Photograph courtesy of Vopak Terminals UK (www.vopak.co.uk)""
""Figure 26. Storage tank arrangement diagram"" ""Diagram courtesy of Nigel Draffin"; ""Figure 27.Tank terminal layout"; ""Diagram courtesy of Nigel Draffin"; ""Figure 28.Manual blender"; ""Diagram courtesy of Nigel Draffin"; ""Figure 29.Automatic blender"; ""Diagram courtesy of Nigel Draffin"; ""Figure 30.Loading and discharging activity at terminal"; ""Photograph courtesy of Vopak Terminals UK (www.vopak.co.uk)"; ""Figure 31.Loading gantry"; ""Photograph courtesy of SafeRack (www.saferack.com)"; ""Figure 32.Rail tanker loading""
""Photograph courtesy of SafeRack (www.saferack.com)""
