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NEW EDITION

compulsory national syllabus for diving.



# Commercial DIVING Manual

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SCUBASCHOOLS INT.

® Albrecht Salm
Instructor No. 12653











DAVID & CHARLES Newton Abbot London





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GENERAL INDEX

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The concept of a Commercial Diving Manual was born out of a need for a single publication, which embraced all the relevant aspects of basic diving theory and practice, required by those under training to the then new Health and Safety at Work (Diving Operations) Regulations 1981.

There are of course many professional diving manuals and similar publications, but generally speaking, many have a high degree of specialisation, as with the Royal Navy Diving Manual, or the U.S. Navy Diving Manual. Other publications are orientated towards the offshore diving industry, or sport diving for example. Whilst excellent and very necessary in their particular field, no single publication met the needs of a trainee air diver entering the commercial diving world.

Such a manual, totally comprehensive in content for trainees, had been a personal ambition of mine since leaving the Royal Navy as a Chief Petty Officer/Diver in 1971, when working closely with Roger Parker of Partech Electronics Ltd., we started Prodive Ltd. as a totally commercial diver training establishment. Rapid development in the North Sea oil and gas industries, the introduction of a national standard for Basic Air Diver and Underwater Worker Training, and other legislation regarding diver safety and standards in both training and employment, caused the project to be shelved. In 1980, when Rex Whistler joined our staff direct from the North Sea, initially as the Training Manager and later as a fellow Director, with considerable drive and initiative he compiled the first draft. Its initial printing was a private venture, solely for issue to our own trainee air divers, but soon we were receiving requests from a number of commercial sources to purchase copies in considerable numbers. Hence, this manual in different forms has been in daily use by trainee divers all over the world since 1980, and as a hard back publication by David & Charles plc. since 1984.

British commercial diving standards are now accepted throughout the whole of Europe, and in many other parts of the world, and diver training to HSE. standards is now taking place as far away as the United States of America and Australia. The content of this manual is therefore truly international, and hopefully will be instrumental in raising the standard of diver training in many other countries.