



REDS EQUIPMENT

Surfaced Supplied Air / Nitrox Dive Systems

As a commitment to the market sector, REDS has commissioned the construction of a number of class leading air and nitrox diving systems. The systems are designed to be useable on all round 1 and 2 wind farms and meet all regulatory requirements.

For offshore operations a standard REDS dive system would include dive control, DDC, LARS (Launch and Recovery Systems), support shack and all ancillary equipment as required, and configured to meet the requirements of the dive support vessel.

MAIN PARTICULARS

- · Containerised surface diving system
- Road Transportable
- ISO Shipping Containers

APPROVALS & STANDARDS

- HSE Offshore ACOP
- IMCA Diving DO18, DO23

PERFORMANCE & CAPABILITIES

- Depth 50 MSW
- Up to 2 Divers Simultaneously
- Combined diving and Roped Access Operations
- 24 hour operations

DECOMPRESSION CHAMBER / LARS

- 1 x Containerised 54" twinlock
- Installed emergency breathing system for DDC supervisor
- Twin Wire Hydraulic Driven Diver Access System

DIVE CONTROL

- 1 x certified dive control cabin
- 4 x IS UHF mobiles
- Amcom diver communication system
- PA Link
- BA Set for diving supervisor
- 1 x Oxygen analyser
- 1 x DVR recorder
- 1 x Video type writer
- 1 x laptop and printer
- HP Storage banks (Air / Nitrox)
- HP / LP Pressure Containers

LIFE SAVING / SAFETY EQUIPMENT

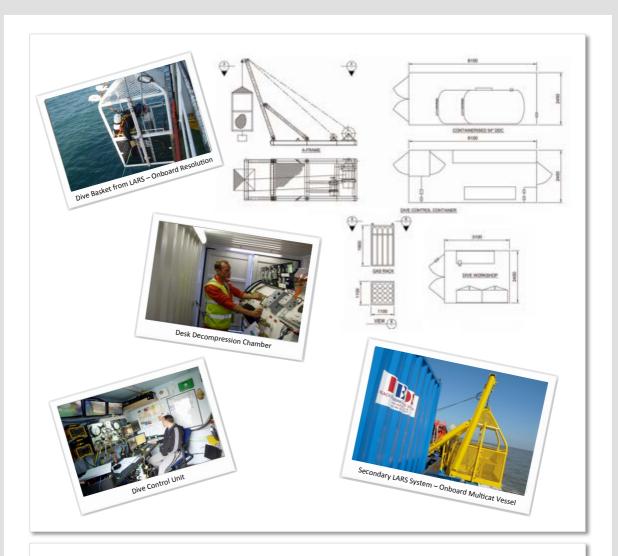
- Light weight evacuation stretcher
- · Oxygen resuscitation kit
- Portable fire fighting appliances and pumps
- DMAC first aid kit
- Life Jackets
- 2 x work harness and lanyards
- 2 x escape BA for LARS

DIVERS EQUIPMENT

- 2 x Helmet mounted CCTV systems
- 1 x deck CCTV System
- 1 x Dive status panel
- 3 x diver (100m or 200m) umbilical's
- 3 x Proteus diver helmets and bailouts
- 1 x standby diver band mask

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ACCREDITATIONS

As a further commitment to our staff, share holders, clients and partners, in 2011 REDS quality, safety and environmental management systems have been assessed and approved by QMS International PLC. to BS EN ISO 9001: 2008 / BS OHSAS 18001:2007 / ISO 14001: 2004













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