

CONTAINERIZED AIR DIVING SYSTEM

DATA SHEET - "DS04"

BEACON OFFSHORE LTD.

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SYSTEM BUILT TO IMCA D023

Main Components

- 11' Dive Control
- 10' Compressor & Tool Van
- 13' DDC Van

Dive Control Van

- 245 x 335 x 265cm - MGW 4.5T
- Fully air conditioned
- 3-diver air control panel c.w. LP mains and reduced HP back-up air supplies.
- 2 x Amron two-way comms. system.
- SVS color CCTV system c.w. 3 x 19" monitors and DVD/HDD recorders.
- Deck P.A. System & VHF marine band radios
- Twin-pole magnetic knife switch c.w. remote control

Compressor & Tool Van

- 240 x 300 x 260cm - MGW 12.5T / TW 3.2T
- 2 x 16 BAR LP Air compressors into 315 ltr. receivers c.w. three stage filtration.
- 1 x Bauer Capitano 5 cfm HP Air compressor

- Fused mains & back-up electrical panel c.w. 2 x 32A, 2 x 16A take-offs.
- Secure Tool & Spares storage
- Integrated 400A DC welder/inverter

Deck Decompression Van

- 245 x 395 x 265cm - MGW 7.2T
- 60" Twin-Lock DDC c.w. medical lock, interlock, two-way coms., mains/back-up air, lights, hyperbaric fire extinguishers, BIBS etc.

Other Load-Out Gear

- 3+1 x KMB 17/18 helmets c.w. spares
- 3 x 150m Fibron umbilicals c.w. air, pneumo, comms and video
- 16 x 40 ltr. / 150 BAR medical oxygen
- 4 x SCUBA Bail-Out sets c.w. spares
- BROCO cutting & welding gear c.w. spares & consumable.
- 2 x 15 HP hydraulic Pack c.w. assorted tools
- Full safety inventory: first aid kit c.w. defibrillator, fire extinguishers, breathing apparatus etc.
- Single or dual LARS options