



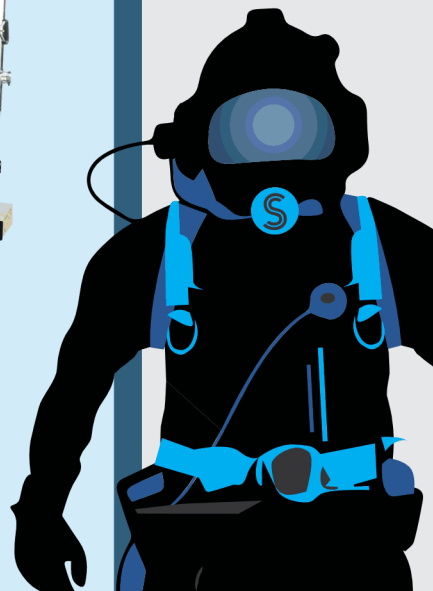
# SYNERGY

INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION

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## MOBILITY VAN FOR SHIPS & BOATS DIVING SERVICES





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The Mobility Van is a fully equipped, portable solution for suppliers providing on-site diving. Designed for flexibility and performance, this van itself sufficient and integrates advanced tools and equipment, including air panels, diving gear, power systems, solar panel, emergency genset and monitoring capabilities.

### Technical Specifications

Product Code: SY-MOB-VAN-X-XX-XXX



## MOBILITY VAN FOR SHIPS & BOATS DIVING SERVICES

### Diver Air Panel:

- Wall-mounted dual diver air panel for two divers
- Integrated with 2 monitors for real-time dive monitoring and communication

### Structure for Carrying a Person:

- Custom-built structure for safely lifting and transporting personnel as required

### Power Supply:

- Generator Set (10KVA) with high efficiency, low fuel consumption
- Uninterruptible Battery Power Supply (UBPS)
- 6 X Amaron 12V SMF Series 100AH Batteries for backup power supply charged through solar panel

### Compressed Air & Cylinders:

- 4 Composite Cylinders for air storage and supply
- Bauer Junior Compressor for reliable air compression on-site model - 2E

### Hydraulic System:

- Hydraulic Power Pack Engine SV DHPU 12 for powering hydraulic tools
- Hydraulic systems capable of supporting various marine operations

### Diving Equipment:

- KMB Helmet (Kirby Morgan Bandmask) with full diving communication setup
- Umbilicals for air and communication lines to divers

### Comfort and Storage:

- Sofa with Downsite Cupboard providing seating and storage space
- Air Conditioner for temperature control, ensuring a comfortable working environment

### Additional Features:

- LED work lighting for night or low-visibility operations
- Emergency stop system for safety during operations



## MOBILITY VAN FOR SHIPS & BOATS DIVING SERVICES

### Applications:

- On-site repairs and maintenance of ships and boats
- Diving operations for underwater inspections and repairs

This mobility van was a initiative for green revolution and designed to meet environmental requirement, mobile unit designed to support demanding ship and boat repair operations.

Whether you're performing hull repairs or managing critical diving operations, the van provides all the necessary tools and power for uninterrupted service.





## SYNERGY INFRASTRUCTURE







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