



## Mobile Service Van

Mobile Service Van is a multipurpose vehicle used for maintenance and repair of construction and mining equipment at site. It gives the benefit of on-site repairs/maintenance without wasting any time to bring the equipment or vehicles to workshop. The Service van is fully equipped with oil dispensing system, tools, small equipment and other utilities such as oil pumps, grease pump, air compressor, grinding machine, drilling machine, welding machine, washing pump, cutting set, lights etc. As power is generated using a PTO driven hydraulic generator it does not require any external electrical supply or compressed air to run various service related tools and equipment.

### Optionals

- GPS enabled remote management system.
- Suitable vehicle as per customer requirement.
- Multiple brands to choose.
- Customization as per requirement.

### Salient Features

- Innovative PTO Driven Hydraulic Generator which replaces conventional diesel generator saving space, capital and operational costs and facilitates clean hazard free cabin
- Ergonomic open type cabin design for better ventilation, good visibility and easy access for replenishing/ replacing entities.
- Separate storage space for fresh and used lubricants, tools, spares and filters.
- Digital lube oil dispensing guns to keep record of usage.
- Embossed tool trays for ease of operation and visual control.
- Pneumatic line running across the cabin with 1 pneumatic pillar each at 4 corners.
- Collapsible jib and Floor rail with trolley for loading and movement of assemblies within the van.
- Working bench for small repairs.
- Waste oil transfer and storage tanks.
- Inbuilt water tank for storage of water for pressurized cleaning of equipment.
- Modular magnetic base LED lights for working at night.
- Complete tooling and equipment of reputed International

## Standard Equipment/Tools/ Utilities

- PTO Driven Hydraulic Power Generator with Control Panel
- Inverter based Welding Machine
- 34 Types of Tool sets, Gauges and Testers with Embossed Tool Chest
- Air Compressor with Pneumatic Line
- Washing Pump with Gun and Hose
- Oil and Grease Pumps with Retractable Reels and Digital Dispensing Guns
- Collapsible Jib Crane with Chain Pulley Block and Floor Rail Trolley
- Portable Drilling Machine with Magnetic Stand
- Magnetic Base LED Flood Lights
- Bench Vice
- Grinding Machine
- Tyre Inflation and Stowing System
- Fire Extinguisher
- Jack
- Foldable Ladder
- Diesel Tray
- Oxygen and LPG Torches with Regulators and Hoses
- Working Table, Almira and Storage Space
- Water Tank
- Waste Oil Transfer pump, Low Body Collection Tank and Storage Tank
- First Aid Box

## Vehicle

- Suitable for all LCVs/ HCVs/ Crewcabs of any make.
- Customization available as per the requirement.

## Merits - PTO Driven Hydraulic Generator

- ★ **Space:**  
Occupies less space as required by an equivalent capacity diesel generator. Possibility of making service van in smaller chassis which saves huge capital cost and operational cost.
- ★ **Costing:**  
Cheaper than diesel generator and low on operation and maintenance costs.
- ★ **Clean Hazard Free Cabin:**  
No fuel spills, No CO<sub>2</sub> emission , No heat emission, Low vibrations and sound in the cabin.
- ★ **Technology:**  
Innovative product with host of benefits widely welcomed by the users.



## Warranty

All products are guaranteed against defects due to faulty workmanship or materials for twelve months from the date of purchase. This guarantee is limited to the repair or replacement of any parts found to be defective, and no other liability—expressed, implied, or contingent—is assumed.

## Disclaimer

These specifications are general guidelines for product selection and can be changed for your specific requirement. Dimensions and weights are provided for convenience of reference only and may vary upon manufacturing of individual product.