



Engineering Perfection



LEADING INDIA IN
HEAVY EQUIPMENT SERVICES

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ABOUT EQUIPCARE

We are an ISO 9001:2015 & ISO 45001:2018 certified company, leading in construction & mining equipment maintenance service in India. We have deep expertise in complete equipment overhaul and component repairs.

We are providing repair and maintenance services for Hydraulic Excavators, Dozers, Motor Graders, Wheel Loaders, Tipper/Dump Trucks.

We have also developed custom-built products such as **Workshop on Wheels, Plug & Play Workshop, Mobile Service Van, Tyre Repair & Maintenance Unit** etc. to assist in various maintenance activity.



Efficient service
clocking a turnover
of 100+ Cr



Experienced manpower
comprising a team of
800+



Maintaining a fleet of 500+
equipments of various
categories and make



WORKSHOP ON WHEELS

TAILORED TO YOUR NEEDS

- ⌚ The goal with our mobile workshop is to maximise uptime of your equipment and to decrease manpower cost.
- ⌚ It serves the purpose of round the clock maintenance need with one stop solution and save a lot on maintenance cost and machine uptime.
- ⌚ We've outfitted our workshop with all the tools, technologies, and expertise you would normally need for your vehicle.
- ⌚ It's a fully customised vehicle to suit the need of different combinations of equipment and can also be modified to your specific need.

ADVANTAGES OF HAVING WORKSHOP ON WHEELS



SAVES TIME

Round the clock mobile support for attending and resolving breakdown



ONE-STOP SOLUTION

One-stop solution for all your equipment maintenance



TOP LINE

Helps to save cost on maintenance which helps in achieving top line



EASE OF ACCESS

Hassle-free access to all features of workshop on wheels



WORKSHOP ON WHEELS ► OPTIONS AVAILABLE

⌚ With Suitable Chassis and 20ft Container

For HEMM – 1000 Litres tank & transfer pump for Used Hyd. Oil collection

For Tipper – 210 Litres DEF (adblue) tank storage space with pump & accessories

⌚ Plug & Play Workshop (Without Chassis)

For HEMM – 1000 Litres tank & transfer pump for Used Hyd. Oil collection

For Tipper – 210 Litres DEF (adblue) tank storage



WORKSHOP ON WHEELS

TAILORED TO YOUR NEEDS

SALIENT FEATURES



Storage cabinets for fast moving parts, hand tools and tooth points.



DG set to drive air compressor, welding machine & washing pump.
Air compressor to provide air power to all pneumatic systems/equipment.



Separate storage space with pneumatic pumps for

- Ⓢ Engine oil
- Ⓢ Grease
- Ⓢ Hydraulic oil





MOBILE SERVICE VAN

We at **Equipcare** have come out with a well-equipped mobile service van which has required tools and fixtures to carry out the periodic service maintenance within a bare minimum time with the help of a very lean team of maintenance crew.

The **Mobile Service Van** that we offer is fully customized to suit the needs of different combination of equipment and can also be modified to your specific need if so desired.

ADVANTAGES



Saves time
round the clock
mobile support



One stop solution
for all periodic service
maintenance needs



Cost saving
on your periodic service
maintenance cost



Hassle free
access to all
features of van

SALIENT FEATURES



- ▶ Enhanced strength and stability, our Mobile Service Van is made to provide the durability.
- ▶ Primary fueller with the ability to top off oil and grease all in one vehicle.
- ▶ A small diesel engine mounted on the body to drive the air compressor which provides energy to run all pneumatic components. That means fewer engine hours, less wear and tear, and reduced fuel consumption.
- ▶ Air compressor to provide air power to all pneumatic systems/equipment installed.
- ▶ Separate storage space for Engine Oil, Grease, and Hydraulic oil with pneumatic pumps. Each pump is connected to a retractable hose reel for respective lubricants via a set of flexible hoses and lube dispensing gun.
- ▶ Inbuilt water tank with high-pressure washing system.
- ▶ Additional tanks for collection of used hydraulic oil and engine oil.
- ▶ Used Hydraulic oil can be collected through a vacuum transfer pump; it enables to suck out used oil from hydraulic tank. This used oil can be drained out at a convenient storage location.
- ▶ Chain pulley for material handling.
- ▶ Separate storage cabinets for fast moving parts and hand tools.
- ▶ Tyre Inflator.
- ▶ Adequate Illumination for working at night at the job site.



MOBILE SERVICE VAN

MAJOR COMPONENTS AND ACCESSORIES



Suitable Engine to power Air compressor

Suitable Air Compressor

Pneumatic Lubrication Systems

Hose reels and lube dispensing guns

Oil transfer pumps for used oil collection & dispensing

Tyre Inflator

Water tank with High Pressure washing system

Chain Pulley block for material handling

230V electrical line with additional connection points

Additional pressurized pneumatic lines for external use





REMAN COMPONENTS

As remanufacturers, we hold ourselves to a higher standard of excellence. It's not enough to simply know how to make a part—we also need to know how to diagnose a problem, find the solution, and ensure excellent results. And that ability only comes from a driven team of proven experts.

We collect several used parts, also known as "cores", that would normally end up as scraps and re-engineer new life into them.

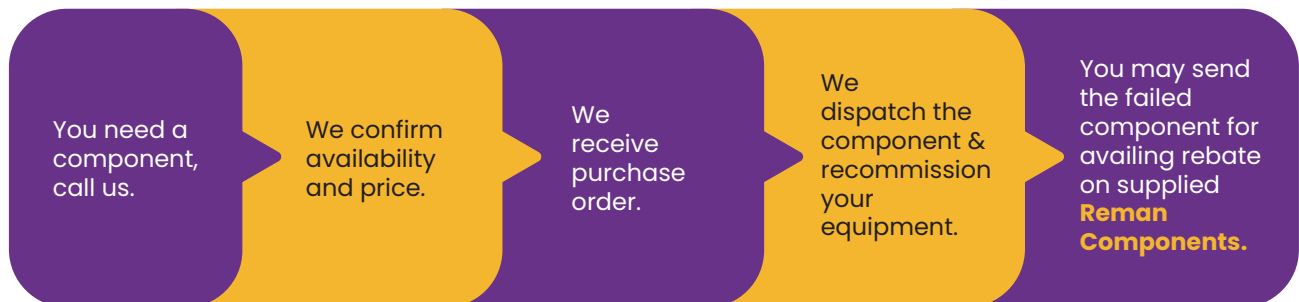
At Equipcare, it's important to us that the industry knows the difference between a remanufactured part and a reconditioned part.

- ⌚ A remanufactured piece goes through stringent reverse engineering and testing processes and then comes complete with performance assurance.
- ⌚ A reconditioned part can simply just be given a coat of paint. Clearly, this affects the quality, safety and price of the component.

ADVANTAGES OF REMANUFACTURED COMPONENT

- ⌚ Better for the environment as it utilises less energy & raw materials, and gives new life to a part which would otherwise end up in scrap.
- ⌚ A more financially efficient solution and lower operational cost.
- ⌚ Prevents long downtime against the conventional overhauling process.
- ⌚ Easy availability of components.

PROCESS:





REMAN COMPONENTS

MAKE AND MODELS AVAILABLE:

Volvo EC480DL Excavator

- ▶ Engine
- ▶ Swing Device & motor
- ▶ Travel Assembly/Drive unit
- ▶ Control Valve
- ▶ Hydraulic pump

Volvo Trucks

FM400, FMX440 & FMX460 models

- ▶ Engine
- ▶ Gearbox



WORK FLOW

Component
Dismantling



Inspection
of Parts



Material
Testing



Final Testing
& Approval



Component
Cleaning



Preparation
of Part List



Repair Including
Assembly, Balancing
& Grinding



Painting and
Dispatch



BUYING OPTIONS:

CORE EXCHANGE:

Reman Components can be bought from us in exchange of existing component of the customer.

ONE TIME PURCHASE:

Customer can purchase Reman Components from us directly without exchange.



SERVICES

OVERHAULING OF MAJOR COMPONENTS

Equipcare offers the overhauling of several mechanical components such as engines, gearboxes and hydraulic components for Excavators and Trucks using our state-of-the-art machine tools combined with the know-how and technical expertise of our staff.

Processes we follow:

- ⌚ Receive component with proper field report.
- ⌚ Disassemble the component while maintaining the utmost care for the internal components.
- ⌚ Perform various technical test as per required parameters.
- ⌚ Quote the best available solution to overhaul.
- ⌚ Receive customer approval.
- ⌚ Repair the component with the minimum lead time.



TIPPER BODY REBUILD SERVICES

Our experienced team can repair all types of tipping bodies at our facility. In addition, the team has extensive experience in complete tipping body refurbishment.

We specialize in tipping body repair, rebuild and upgrades.

TRACK CHAIN REPAIRING

Our double acting ram 350 Ton Hydraulic track press is suitable for assembly of new track chain and various repair services. Our Services offered are as under:

- ▶ Assembly/disassembly of medium and large size Track Chains of Excavators and Dozers.
- ▶ Rebuilding and reconditioning of track chains which includes but not limited to the following
 - ⌚ Track shoe and link replacement
 - ⌚ Bush rotation/replacement

*All Excavators up to 60 Ton capacity and all Dozers up to 400 HP.



SERVICES

MAINTENANCE AND SERVICE CONTRACTS

In addition to traditional maintenance contracts, Equipcare caters to customer specific need while maintaining the utmost quality & uptime of the equipment.

A symbiotic relation is maintained in between maintenance & data logging to assure best services at all times.

Our service contract for your fleet consists of Basic Servicing, Pre-Inspection Service, Breakdown Services, Repair Jobs, and Overhaul Jobs.



Project/Maintenance Manager:

Schedules work, coordinates repair activities with spares support.

Data Services Group:

Downloads, manages, analyses, and validates data.

In-House Technical Support:

Performs remote diagnostics and service.

On-Site Field Personnel:

Perform on-site diagnostics and services.

Know Exactly Your Fleet's Condition:

Projection of requirements.

ACCIDENTAL REPAIRS

At our accidental repair centre, we are focused to restore your equipment back to Pre-Accident Condition. For major accident or minor collisions, our repair centre is here to help.

By choosing Equipcare as your nominated repairer when making a claim, you will get a streamlined superior service including:

- ⌚ Highly trained technicians using state-of-the-art facilities.
- ⌚ Fully assured workmanship.



OUR CLIENTELE

- ▶ Suchita Millennium Projects (Authorized dealer of Volvo CE for WB)
- ▶ Suchita Earthmoving Solution (Authorized dealer of Volvo CE for Northeast India)
- ▶ Ambey Mining ▶ Tata Hitachi ▶ Dozco India ▶ Godavari Commodities
- ▶ Anusandhan Mining ▶ AKA Logistics ▶ Kejriwal Mining ▶ Sharma Transport