

EZCON Recovery Vehicle

Recovery Truck/ Wrecker

Main Features:

Superior performance and reliable quality: **EZC-240** road-block removal truck/recovery truck/wrecker adopts integrated type structure. According to CAE analysis, its working devices have reasonable and matching design and reliable operating performance. Chassis manufactured by world class renowned DAEWOO has strong bearing capacity and especially its adaptability is a more competitive advantage as the road-block removal truck has a outstanding feature that is load transfer.

High safety:

Adopting dual-circuit braking system and auxiliary engine braking system, the vehicle has strong road adaptability. All of the hydraulic systems of working devices adopt both domestic and foreign brands. Both of luffing cylinder and support arm swing cylinder are equipped with safe and reliable balancing valves, greatly improving the safety performance of the working devices.

Reliability and durability:

All moving parts of working devices are equipped with self-lubricating bearings. Especially, the crossarm position of the support arm, which bears larger force and acts frequently, is equipped with enhanced self-lubricating bearing besides retaining the lubricating oil channel. This greatly improves the service life, but also reduces the maintenance frequency.

Humanized design:

The thin-type extended support arms of this vehicle, which are equipped mainly for the public traffic vehicles, adopt high-strength steel design, greatly enhancing the strength performance and effectively solving the problem of low chassis of public traffic vehicles.

Technical Features of EZC-240:

Wrecking Capacity	: 30 M. Ton
Drive system	: RHD (power assist)
Overall length	: 10,500 mm
Overall Width	: 2,495 mm
Overall height	: 3,005 mm
Wheel Base	: 7,800 mm



Heavy Duty EZC-240



Medium Duty EZC-239



Light Duty EZC-222

EZC SERIES

EZCON Recovery Vehicle

Recovery Truck/ Wrecker

Standard Features :

Dual Control Station, Power Elevation, Power Extension, Power Lift, Hydraulic Fold, Hydraulic Pressure Gauge, 3 Stage Design, 2 Nos. Pivot Pin, Upper/Lower Thrust Washer, Low Profile Cross Bar, 5 Pairs of Cast Steel Forks, Wheel Wells, Tailboard, Forck & Chain Storage Facility, 1 pair of Spring Lift Adapter, Aluminium Tread-Plate Walkway, Tailboard Recovery Anchors and 1 pair of Safety Chain at Rear Pocket.

Chassis:

We provide any type or any brand truck chassis as per customers requirement. Bessically Fuel tanker fabrication on mounted of daewoo rigid chassis. Chassis specification are depend on brand and model. Also we can provide RHD or LHD truck chassis as per customer demand.

Optional Specification for Chassis:

Ground clearance	: 260 mm
Wheel base	: 7,800 mm
Engine	: Diesel Engine, Turbo Charged
Cylinder	: 6 cylinder
Stroke	: 4 stroke cycle
Piston Displacement	: 10,964 cc
EngineL Output	: 308.9 kw (420ps)
Axel	: Front- 14,200kg, Rear : 23,000 kg

Painting:

We have a robotic paint system and world class finishing. Customer can demand any basic color with world class finishing. Even we are specialist of UN color requirement.

Body Construction:

We can customized the super structue as per customer requirement and below is one of our standard Fuel tanker body diamention.

EZC-240 Technical Parameter:

Wrecker tow & Lifting Capacity	: 30,000 kg
Retracted boom lifting capacity	: 30,000 Kg at working radius 2 M.
Boom Type	: 3 stage hydraulic telescopic
Boom Lifting capacity (fully retracted)	: 30,000 kg
Boom Lifting capacity (fully extended)	: 7,000 kg
Booms length fully extended	: 12 meter
Slewing rotating boom	: 360 degree
Boom range elevation	: 0 to 60 Dgree
Towing capacity	: 30,000 KG
Back lift	: Foldable (Hydraulic)
Under lift	: Hydraulic and fully automatic tire locking and lifting system.
Under Lift towing capacity, fully extended	: 3 ton
No of outrigger	: 06 hydraulic Outrigger
Synchronization	: Synchronized with the engine power out put Controlling
Winch Capacity	: 30,000 kg
Secondary Winch Capacity	: 8,000 kg
Third Winch Capacity	: 10,000 kg
Hydraulic system	: Gear Type 5,000 PSI
Hydraulic Tank Capacity	: 90 Liter
Cable Size	: 16 mm 100 Meter