

**Dimensions**

- \* Wheelbase - 7 100 mm
- \* Overall Length - 11 000 mm incl body
- \* Overall Width - 2 580 mm
- \* Overall Height - 4 000 mm to exhaust

**Weights**

- \* Gross Vehicle Mass (GVM) - 28 390 kg upratable
- \* Front Axle Load - 7 530 kg
- \* Rear Axle Load - 20 860 kg to 26 300kg
- \* Curb Weight incl body from - 16 000 kg
- \* Towing Capacity manufacturers rating - 56 000kg
- \* GCM - 75 000kg

**Engine & Transmission**

- \* Cummins ISX 475 15litre, Turbo Inter-cooled Diesel Engine
- \* Rated Power Output 373 Kw (500hp) @ 1700 RPM
- \* Max Torque 2237 Nm (1650lbft) @ 1200 RPM
- \* Dual Vertical Exhaust
- \* 3 point flexible nodal mounting arrangement
- \* Standard Cummins Interbrake compression brake
- \* 7 742 cm² Radiator on three point flexible mounting.
- \* DELCO 12 Volt, 135 AMP Alternator, & 39MT12 Volt Starter
- \* Two 12 Volt Batteries
- \* Eaton Fuller RTLO18918 AS-2 automated shift transmission.

**Front Axle**

- \* ArvinMeritor (Rockwell) FL-941 Front Axle (9 000 Kg. Rated)
- \* 16.5"x6" Qplus Drum Air Brakes
- \* Flat Leaf Steel Spring Suspension

**Rear Axle**

- \* ArvinMeritor RT 46-164EH(P) single reduction tandem rear axle with heavy duty axle housing.
- \* Cross-and Interaxle Difflocks.
- \* 16.5"x7" Q plus Cam Drum Brakes
- \* Chalmers 854-52 High Articulation Rubber Block Rear Suspension with No Hop characteristic offering outstanding on and off-road traction.

**Frame and Equipment**

- \* Double Channel 9.53x273 mm + 6.35 mm high tensile straight through steel rails. (3,2mil RBM)
- \* Off road C channel cross-member package offering durability and flexibility.
- \* Air tanks are fitted in chassis rail for protection.
- \* Optional skidpan can be fitted in front for engine protection.
- \* Heavy Duty Logger Bumper fitted with 40-ton tow hitch for easy recovery.
- \* Dual 450litre diesel tanks fitted on side of cab with off road style J brackets and straps. 900litres total.

**Cab & Hood**

- \* Western Star, Galvanized Steel Conventional Cab with Severe Service Reinforcements & External Sun-Visor
- \* Air Suspension Driver's Seat & Mid Back Fixed passenger seat with Fixed, 3 Point Seat Belts
- \* Tilt Fiberglass Hood

**Tyres & Wheels**

- \* Front Tyres: 385/65R22.5 18ply highway steer pattern.
- \* Rear Tyres: 315/80R22.5 20ply on-off road traction pattern
- \* Front and Rear Spare Tyre & Rim
- \* 10 Stud 335mm PCD ISO standard 3 piece rims.

**Convenience Items**

- \* Air conditioning.
- \* Single Bunk Sleeper Cab.
- \* Air Ride Cab Suspension.

**Wrecker Bodies and Equipment**

- \* Truck chassis can be adapted to accommodate most styles of wrecker equipment whether Canadian (NRC), US(Century), UK (Boniface) or South African (TARES or Spenco).
- \* Shipment of truck from factory to bodybuilder in US or Canada followed by onward shipment to South Africa is easily arranged.
- \* 6x4 chassis as shown in illustration is suitable for wrecker bodies in 35 to 50 ton class.
- \* 8x4 or 8x6 variants are available for 50 plus ton class recovery equipment

**Chassis and Powertrain Options.**

- \* Chassis available with variety of optional engines, manual and automatic transmissions.
- \* Single, double and hub reduction axles available in capacities up to 32 000kg.
- \* Sleeper bunks, fuel tanks and chassis construction can be specified to customer requirement.
- \* Dual 12R24 or Single 1400R20 wheel equipment available as factory fitted option for increased off-road mobility.



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*\*Specifications are subject to change without notice. Capacities are approximate values. Optional components and body designs are available to suit your application requirements. Photograph is for illustrative purposes only may feature non- standard or current items.*