

GRANBY CAR

5.4 Ton Capacity

Bucket: 3.0 Cu.Mtr.

TECHNICAL SPECIFICATION

Bucket Capacity	3.0 Cu. Mtr.
Rail Gauge	1005 mm
Number Of Wheels	4
Number Of Axles	2
Bucket Tilting Mechanism	Dumping Roller With Tilting Arrangement



CHASSIS COMPLETE

Chassis is designed for maximum durability and efficient use of structural steel materials to provide excellent service life and stability.

WHEEL AND AXLE ASSEMBLY

The wheel and Axles are machined out of alloy cast steel forging and machine finished. The wheels made out of cast steel machined and mounted with anti-friction roller bearings housed in a cast steel bearing housing with grease lubrication.

BUCKET TILTING MECHANISM

Bucket is made out of structural steel structure mounted on Chassis with hinges and hardened pins with grease lubrication. The bucket assembly mounted on door structure hinge with Gun metal (Phosphorous Bronze) for easy tilting mechanism tied with chain.

DUMPING WHEEL WITH TILTING ARRANGEMENT

Dumping wheel is made up of cast steel assembled with bearings and cover including grease lubrication for easy tilting the bucket to unload the burden.

SERVICEABILITY

Simplified service and maintenance features provide easy access to service locations at ground level allowing maintenance to be done quickly and efficiently.

DIMENSIONS

Overall Width	1665 mm
Overall Height	1392 mm
Car body length	3292 mm

बी ई एम एल लिमिटेड BEML LIMITED

Schedule 'A' Company under Ministry of Defence, Govt. of India

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