

# 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

## Business Network

### Corporate Office

BEML Soudha, 23/1, 4th Main,  
S.R. Nagar, Bangalore – 560 027

T +91 80 22963240, 22963250

F +91 80 22963278/516/280/164

E-mail: office.cpd@beml.co.in  
corpcomm@beml.co.in

### International Business Division

Flat No. E,F,G, H, 'Vandana' 11<sup>th</sup> Floor,  
11, Tolstoy Marg, Connaught Place  
New Delhi – 110 001

T +91 11 23316500

F +91 11 23325085

E-mail: mx@beml.co.in

### Marketing Division

5th Floor, Unity Building,  
J.C. Road, Bangalore – 560 002

T +91 80 22963501/02/07/510/540

F +91 80 22963541

E-mail: m@beml.co.in  
mmd@beml.co.in

## REGIONAL OFFICES

### Bangalore

4th Floor, Unity Building, J. C. Road,  
Bangalore - 560 002

T +91 97413 51588

E-mail: mg@beml.co.in

### Karnataka

**Bilaspur**  
1-A, Industrial Area, Sector-C, Sirgitti,  
Bilaspur - 495 223.  
Chhattisgarh

T +91 7752 252745, 252598

F +91 7752 252065

E-mail: mv@beml.co.in

### Neyveli

F-4, Dr. Rajendraprasad Road,  
Block-27, Neyveli, - 607 803  
Tamil Nadu

T/F +91 4142 268517

T +91 4142 265517 / 229392

E-mail: ma@beml.co.in

### Dhanbad

Mouza - Kangalo, Amaghata,  
Govindpur, KG Ashram Post, Dhanbad  
Jharkhand - 828 109

T +91 94711 92023

E-mail: mf@beml.co.in

### Hyderabad

3-6-114, Street No.18, Himayat Nagar,  
Hyderabad - 500 029  
Telangana

T +91 40 2322 7032 / 94907 93117

F +91 40 23221794

E-mail: rm.hyderabad@beml.co.in

### Kolkata

35/1A, Taratala Road,  
Kolkata - 700 088.  
West Bengal

T +91 33 2401 5286 / 87 / 98 / 99

F +91 33 2401 5288

E-mail: rm.kolkata@beml.co.in

### Mumbai

32A, Bazar Road,  
Near Jain Mandir, Bandra (West), Mumbai,  
Maharashtra - 400 050

T +91 22 26431875 / 26435875

F +91 22 26423928

E-mail: rm.mumbai@beml.co.in

### Nagpur

No 33, Cement Road,  
Shivaji Nagar,  
Nagpur - 440 010, Maharashtra.

T +91 712 2248435 / 2248343

F +91 712 2249997

E-mail: mn@beml.co.in

### New Delhi

Flat E,F,G,H, 'Vandana', 11th Floor,  
11, Tolstoy Marg, Connaught Place,  
New Delhi - 110 001

T +91 11 2344 3511 / 3528 / 2331 6500

F +91 11 2332 5085

E-mail: ml@beml.co.in

### Ranchi

206/D-1, Bhagirathi, (Behind NCC Campus)  
Rameshwaram Colony, Barliatu Road,  
Ranchi, Jharkhand - 834 009

T +91 651 2540710 / 94311 08531

E-mail: mr@beml.co.in

### Sambalpur

BEML Complex, NH-6, Panchagachhia,  
Baraipalli Post, Sambalpur 768 006  
Odisha.

T +91 663 2521604 / 2521389

E-mail: mb@beml.co.in

### Singrauli

PB No. 5, Jhingurdha Colliery,  
Singrauli - 486 889  
Madhya Pradesh.

T +91 7805 272668 / 272318

F +91 7805 272282

E-mail: rm.singrauli@beml.co.in

## ACTIVITY CENTRES

### Bhopal

Ground Floor, Hall No.1, Chittod Complex, Zone-1,  
Maharanapratap Nagar (MP Nagar), Bhopal - 462 011

T +91 755 2550711 / 8989459753

### Panjim

BEML Limited, 5/4, Victor Building, Fontanhas, Maia,  
Panjim - 403 001, Goa

T +91 832 2225135 / 77986 87178

### Itanagar

C/o. Tobom Riba, H-Sector, Papum  
Itanagar - 791 113, Arunachal Pradesh

T +91 94029 34205 / 88372 15852

### Kochi

No. 39/2122, Chittoor Road, Emakulam South,  
Kochi - 682 016

T +91 484 2375138

E-mail: rm.kochi@beml.co.in

### Maihar

Maihar, Madhya Pradesh

Mob: +91 79875 53768

Silapathar: Surya Vatika, Amritpur, Silapathar, Assam - 787 059 T +91 95311 29059

## DISTRICT OFFICES

### Ahmedabad

99/100, BEML HOUSE, 2nd Street,  
Azad Society, Ambawadi,  
Ahmedabad - 380 015, Gujarat

T +91 79 26445523 / 94264 13620

F +91 79 26423950

E-mail: rm.ahmedabad@beml.co.in

### Asansol

3, Burnpur Road,  
Asansol - 713 304  
West Bengal

T +91 341 2252480

F +91 341 2250601

E-mail: mca@beml.co.in

### Bacheli

Behind Central Stores of NMDC Ltd.,  
Depot 5, Bacheli - 494 553.  
Chhattisgarh

T/F +91 7857 230005

E-mail: rm.bacheli@beml.co.in

### Bhilai

Room no 22/C, BSP Expansion Building,  
Near Ispat Bhavan, Bhilai 490 001, Chhattisgarh

T +91 788 2223880

F +91 788 2221652

E-mail: mnb@beml.co.in

### Bhubaneswar

252/A, Lewis Road  
Bhubaneswar - 751 014  
Odisha

T +91 674 2434427 / 99373 83950

E-mail: mbb@beml.co.in

### Chandrapur

Mamidwar, Tiles Factory Compound  
Ghugus Road, Padoli  
Chandrapur - 442 406 Maharashtra

T +91 7172 287230

F +91 7172 287560

E-mail: mnc@beml.co.in

### Chennai

Flat No. 10, Supriya Estates,  
No.3, Sterling Road, Nungambakkam,  
Chennai - 600 034, Tamil Nadu.

T +91 44 28220844

F +91 44 28257319

E-mail: rm.chennai@beml.co.in

### Guwahati

No.11, Ward 43, Hengrabari Road,  
Ganesh Puri, Dispur,  
Guwahati - 781 006 Assam

T +91 361 2232966

F +91 361 2232967

E-mail: rm.guwahati@beml.co.in

### Hospet

No.1431, Manjunatha Complex,  
Bhagat Singh Nagar, Opp. KSSIDC Indl. Estate,  
Dam Road, Hospet - 583 203, Karnataka

T/F +91 8394 230172

E-mail: rm.hospet@beml.co.in

### Jammu

62C, Block D/C, Gandhi Nagar,  
Jammu tawi - 180 004  
Jammu and Kashmir

T +91 191 2459 437

F +91 191 2430 447

E-mail: mlj@beml.co.in

### Kothagudem

Old Project Planning Department,  
Near SCCL Corporate Office,  
Kothagudem - 507 101, Telangana

T +91 8744 245572

F +91 8744 245530

E-mail: rm.kothagudem@beml.co.in

### Leh

174-B, (Near Royal Enfield Showroom),  
Housing Colony, Leh, Ladakh -194 101

T +91 1982 258828 / 94198 71008

E-mail : ml@beml.co.in

### Ramagundam

Near SCCL TTC, Jawahar Nagar,  
Behind CISF Camp, Godavarikhani - 505 209.  
Peddapalli Dist. Telangana

T +91 8728 248299 / 94408 58441

E-mail: mhr@beml.co.in

### Udaipur

20-B, Uchhab Bhavan, Bedla Road,  
Fatehpura, Udaipur - 313 001,  
Rajasthan

T +91 294 2452054

E-mail: mwu@beml.co.in

### Visakhapatnam

No. 8-45-11, 4th Lane,  
Vidyanagar Chinna Waltair Colony  
Visakhapatnam - 530 003, Andhra Pradesh

T/F +91 891 2754608 / 83320 54590

E-mail : rm.vizag@beml.co.in

### www.bemlindia.in

Represented by:

# बी ई एम एल लिमिटेड BEML LIMITED

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