

GRANBY CAR

7.5 Ton Capacity

Bucket: 5.0 Cu.Mtr.

TECHNICAL SPECIFICATION

Bucket Capacity	5.0 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 materils 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.

BUCKETTILTING 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 (Phospherous 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 burdon.

SERVICEABILITY

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

DIMENSIONS

Overall Width	1665 mm	
Overall Height	1392 mm	
Car body length	4193 mm	

www.bemlindia.in

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+918022963240,22963250

F+918022963278/516/280/164

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

International Business Division

Flat No. E,F,G, H, 'Vandana' 11th 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

Bangalore 4th Floor, Unity Building, J. C. Road, Bangalore - 560 002	T +91 97413 51588 E-mail: mg@beml.co.in
Kamataka	
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
Dhambad 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.kolkatta@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, Bariatu 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

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, Mala, 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 1585	
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	
Silanathar: Sunya Vatika, Amritour Silanathar Accam - 787 050	T +01 05311 20050	

DISTRICT OFFICES

Ahmedabad 99/100, BEML HOUSE, 2nd Street, Azad Society, Ambawadi,	T + 91 79 26445523 / 94264 13620 F + 91 79 26423950
Ahmedabad - 380 015, Gujarat	E-mail: rm.ahmedabad@beml.co.in
Asansol	
3, Burnpur Road,	T + 91 341 2252480
Asansol - 713 304	F + 91 341 2250601
West Bengal Bacheli	E-mail: mca@beml.co.in
Behind Central Stores of NMDC Ltd.,	T/F + 91 7857 230005
Depot 5, Bacheli - 494 553.	E-mail: rm.bacheli@beml.co.in
Chhattisgarh	
Bhilai	T + 91 788 2223880 F + 91 788 2221652
Room no 22/C, BSP Expansion Building,	F + 91 788 2221652
Near Ispat Bhavan, Bhilai 490 001, Chhattisgarh	E-mail: mnb@beml.co.in
Bhubaneswar	
252/A, Lewis Road	T + 91 674 2434427 / 99373 83950
Bhubaneswar - 751 014	
Odisha	E-mail: mbb@beml.co.in
Chandrapur	T - 04 7470 007000
Mamidwar, Tiles Factory Compound	T + 91 7172 287230 F + 91 7172 287560
Ghugus Road, Padoli Chandrapur - 442 406 Maharashtra	E-mail: mnc@beml.co.in
Chennai	E-mail. minc@berni.co.in
Flat No. 10, Supriva Estates.	T + 91 44 28220844
No.3, Sterling Road, Nungambakkam,	F + 91 44 28257319
Chennai - 600 034, Tamil Nadu,	E-mail: rm.chennai@beml.co.in
Guwahati	and tel
No.11, Ward 43, Hengrabari Road,	T + 91 361 2232966
Ganesh Puri, Dispur,	F + 91 361 2232967
Guwahati - 781 006 Assam	E-mail: rm.guwahati@beml.co.in
Hospet	T.F 04 0004 000470
No.1431, Manjunatha Complex, Bhagat Singh Nagar, Opp. KSSIDC Indl. Estate,	T/F + 91 8394 230172
Dam Road, Hospet - 583 203, Karnataka	E-mail: rm.hospet@beml.co.in
Jammu	L-mair. mi.nospet@bemi.co.in
62C, Block D/C, Gandhi Nagar,	T + 91 191 2459 437
Jammu tawi - 180 004	F + 91 191 2430 447
Jammu and Kashmir	E-mail: mlj@beml.co.in
Kothagudem	table i variovano i Noras (2000as).
Old Project Planning Department,	T + 91 8744 245572
Near SCCL Corporate Office,	F + 91 8744 245530
Kothagudem - 507 101, Telangana	E-mail: rm.kothagudem@beml.co.in
Leh	T : 04 4000 050000 /04400 74000
174-B, (Near Royal Enfield Showroom),	T + 91 1982 258828 / 94198 71008
Housing Colony, Leh, Ladakh -194 101 Ramagundam	E-mail: mll@beml.co.in
Near SCCL TTC, Jawahar Nagar,	
Behind CISF Camp, Godavarikhani - 505 209.	T + 91 8728 248299 / 94408 58441
Peddapalli Dist.,Telangana	E-mail: mhr@beml.co.in
Udaipur	E-Dani, IIIII (goshii, 00,111
20-B,Uchhab Bhavan, Bedla Road,	
Fatehpura, Udaipur - 313 001.	T + 91 294 2452054
Rajasthan	E-mail: mwu@beml.co.in
Visakhapatnam No. 8-45-11, 4th Lane,	T/F +91 891 2754608 / 83320 54590
No. 8-45-11, 4th Lane,	E-mail:rm.vizag@beml.co.in
Vidyanagar Chinna Waltair Colony	and with the particular of the property of the particular starts.
Visakhapatnam - 530 003, Andhra Pradesh	

www.bemlindia.in

बी ई एम एल लिमिटेड **BEML LIMITED**

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