



HELI



63639358(Asia); 63662105(Africa & Middle East)



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* Our products are subject to improvements and changes without notice.

FE(G3)003 EN

Compatible in system, Special in style

----- It is rather to achieve mutual achievement
than give an ostentatious display of ability.

Compatible Lithium battery and lead acid
battery are optional as you like.

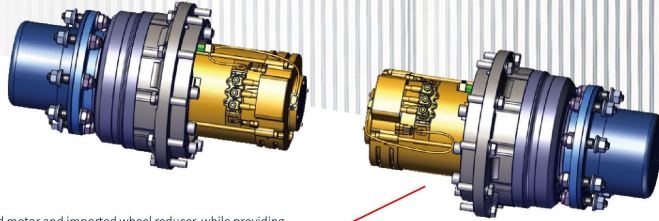
Integrated Combine the humanization design advantages of both
internal combustion forklift truck and electric truck.



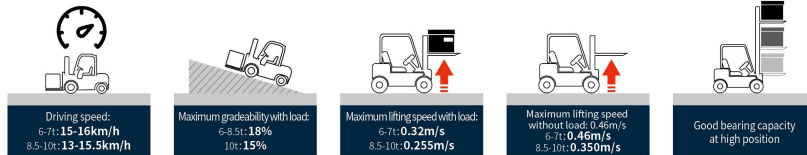
The truck is a continuation of HELI family style and creates a new concept of electric forklift
through easy exchange between lead acid battery power and lithium battery power

Efficient and Energy saving

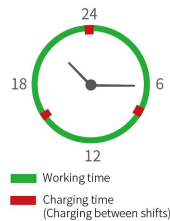
- Powerful dual drive, superior gradeability.



Dual drive power, imported motor and imported wheel reducer, while providing strong power, further improve the safety and stability of the truck.



- Double gun charging, fast and efficient.



Lithium battery forklift truck is equipped with double gun charging as standard, which greatly reduces the charging time. Lithium batteries have high-density capability and can be used and charged at any time to realize efficient and continuous operation all day long.

Lithium battery options:

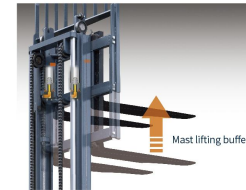
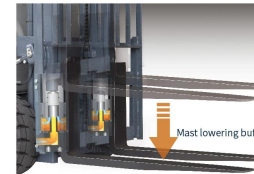
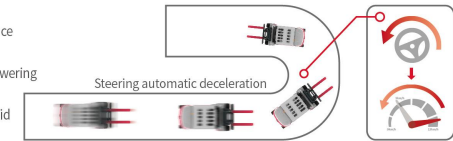
- 606Ah capacity (standard configuration):** which can be charged for 8 hours at one time, suitable for light load condition;
- 813Ah capacity:** one charge can meet 8-9 hours of operation, suitable for standard working conditions;
- 1084 Ah capacity:** one charge, suitable for 9-10 hours operation, suitable for heavy load strengthening conditions.
- 808Ah capacity (8.5-10tLithium battery options):** one charge can meet 8-9 hours of operation, suitable for standard working conditions;



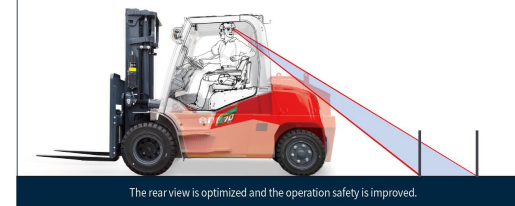
Gradient
6-8.5t: **18%**
10t: **15%**

Intelligent and Safe

- Intelligent automatic parking:** optimized negative braking system and active parking in multiple applications are safe and easy which is safe and easy to make up omissions;
- Intelligent turning speed limit:** active speed limit function, balance efficiency and safety when turning at high speed;
- Intelligent limit buffer:** intelligent induction of mast lifting and lowering avoids limit impact and is safe and comfortable;
- Intelligent operation protection:** a full set of OPS system can avoid misoperation and ensure safety;
- Intelligent control strategy:** dual core controller is in line with the latest EU safety requirements.



Compared with the same tonnage electric truck and internal combustion truck: the rear view of electric truck is better, and the blind area of view is smaller than that of internal combustion truck.



Comfort and Intimate

- The mast with large opening offers good driving vision ensuring operation comfort and safety.
- It integrates the advantages of internal combustion forklift truck platform to make the driving space more comfortable.
- Standard imported silent gear pump, greatly reduce the ear noise.



Optional configuration of intelligent safety buffer system cushion operator from effects of riding over uneven surface and it is more comfortable.

• Vibration shock reduction

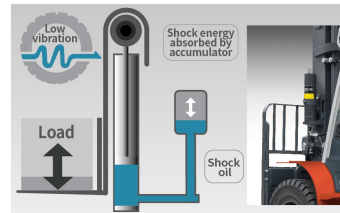
When driving under load conditions, the impact caused by uneven surface is greatly absorbed, and the vibration is effectively reduced.

Vibration and noise reduction

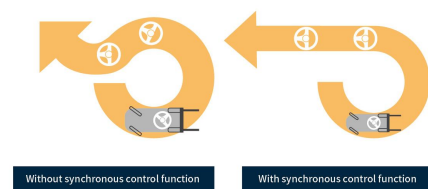
When driving under load condition, the impact noise caused by uneven surface is greatly reduced.

Reduced driving fatigue

During the emergency stop operation during the load lowering process, the vibration and driving fatigue caused by inertia impact can be effectively reduced, and the driving safety can be improved.

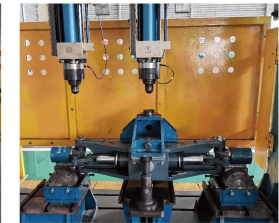
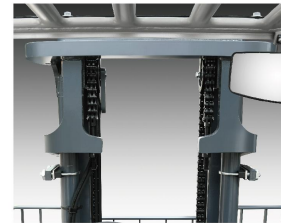


- Hydraulic synchronous steering system can adjust steering wheel and wheel angle offset smartly and offers accurate steering and comfortable driving. (optional)
- Color screen display which can switch between Chinese and English, display truck speed, working time, battery power, fault code and other information.



Stable and Reliable

- Imported drive axle and motor are stable and reliable.
- Wet negative braking is safe and reliable.
- The innovative design of mast structure improves the overall strength and stiffness.
- The structural design of the welded large oil tank greatly improves the strength of the frame and the heat dissipation of the hydraulic oil.
- The whole truck can be operated alternately in -20°C cold storage for 6 hours and parked in the cold storage for 12 hours without failure and can continue to work.
- New design of steering axle is safe and reliable.



Convenient and Maintenance

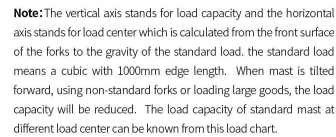
- The layout of the cab is optimized, the battery is located directly under the engine room, and the hood opening angle is large, which facilitate daily inspection and maintenance.
- The controller is located on the counterweight, giving consideration to heat dissipation and maintenance convenience.
- The battery side changing is installed for easy changing between lead-acid battery and lithium battery as you like meet the needs of different customers and occasions.



HELI smart fleet management system(domestic basic edition)

Vehicle positioning	Statistical form
Remote diagnosis	Vehicle management
Remote monitoring	Identification recognition (optional)
Maintenance reminder	Weight management (optional)
Battery management	Collision management (optional)





Manufacturer and Technical Data (1)						
Characteristics						
1.01 Manufacturer			HELI			
1.02 Model			CPD60	CPD60	CPD70	CPD70
1.03 Configuration number			GB2D*	GB2DLI*	GB2D*	GB2DLI*
1.04 Rated capacity	Q	kg	6000	6000	7000	7000
1.05 Load center distance	c	mm	600	600	600	600
1.06 Power mode			Electric	Electric	Electric	Electric
1.07 Driving mode			Seated	Seated	Seated	Seated
1.08 Front overhang	x	mm	600	600	605	605
1.09 Wheelbase	y	mm	2305	2305	2305	2305
Weight						
2.01 Total weight (with/without battery)		kg	10580/7950	9720/9170	11030/8680	10330/9780
2.02 Axle load (laden,front/rear)		kg	16350/1130	15280/1340	16280/1750	15730/2000
2.03 Axle load (unladen,front/rear)		kg	5730/4850	4750/4970	5730/5300	4880/5450
Tyres						
3.01 Tyre type			Solid tyre	Solid tyre	Solid tyre	Solid tyre
3.02 Tyre size,front			8.25-15	8.25-15	8.25-15	8.25-15
3.03 Tyre size,rear			250-15	250-15	250-15	250-15
3.04 Wheels,number front/rear (x=driven wheels)			4/x/2	4/x/2	4/x/2	4/x/2
3.05 Tread, front	b10	mm	1567	1567	1567	1567
3.06 Tread, rear	b11	mm	1370	1370	1370	1370
Dimensions						
4.01 Mast tilt angle (forward/backward)	α/β	°	6/10	6/10	6/10	6/10
4.02 Height (mast lowered)	h1	mm	2480	2480	2480	2480
4.03 Free lifting height	h2	mm	160	160	165	165
4.04 Lifting height (standard)	h3	mm	3000	3000	3000	3000
4.05 Max. height,extended (with backrest)	h4	mm	4460	4460	4460	4460
4.06 Height of overhead guard	h6	mm	2500	2500	2491	2491
4.07 Seat height relating to SIP (to ground)	h7	mm	1460	1460	1460	1460
4.08 Towing coupling height	h10	mm	470	470	470	470
4.09 Overall length (with fork)	l1	mm	4657	4657	4662	4662
4.10 Overall length (without fork)	l2	mm	3437	3437	3442	3442
4.11 Overall width	b1	mm	2045	2045	2045	2045
4.12 Fork size:thickness x width x length	s/e/l	mm	60x150x1220	60x150x1220	65x150x1220	65x150x1220
4.13 Fork carriage,according to ISO2328			4A	4A	4A	4A
4.14 Distance across fork-arms, Max./Min.	b5	mm	1845/300	1845/300	1845/300	1845/300
4.15 Distance across fork-arms, Max./Min.	m1	mm	160	160	160	160
4.16 Ground clearance (center of wheelbase)	m2	mm	239	239	229	229
4.17 Right angle stacking aisle width for pallet 1000 x1200mm crossways	Ast	mm	4845	4845	4850	4850
4.18 Right angle stacking aisle width for pallet 800 x1200mm lengthways	Ast	mm	5045	5045	5050	5050
4.19 Min. outside turning radius	Wa	mm	3050	3050	3050	3050
Performance Data						
5.01 Travel speed (laden/unladen)		km/h	15/16	15/16	15/16	15/16
5.02 Lift speed (laden/unladen)		m/s	0.35/0.46	0.35/0.46	0.32/0.46	0.32/0.46
5.03 Lowering speed (laden/unladen)		m/s	0.46/0.45	0.46/0.45	0.48/0.45	0.48/0.45
5.04 Max.drawbar pull (laden/unladen)		N	35000	35000	37000	37000
5.05 Max.gradeability (laden)		%	19	19	18	18
5.06 Acceleration time(10 m)(laden/unladen)		s	4.9/5.5	4.9/5.5	4.9/5.5	4.9/5.5
Battery						
6.01 Battery voltage/Capacity		V/Ah	80/840	80/606	80/960	80/606
6.02 Battery weight (Min./Max.)		kg	2150	600	2350	600
6.03 Battery,according to DIN			DIN 43536A	-	DIN 43536A	-
Motor and controller						
7.01 Driving motor powering (S2-60min)		kW	2x17.1	2x17.1	2x17.1	2x17.1
7.02 Lifting motor powering (S3-15%)		kW	2x25	2x25	2x25	2x25
7.03 Driving motor controlling mode			MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC
7.04 Lifting motor controlling mode			MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC
Addition data						
8.01 Service brake/Parking brake			Hydraulic	Hydraulic	Hydraulic	Hydraulic
8.02 Operating pressure for attachments		Mpa	14	14	14	14

Manufacturer and Technical Data (2)						
Characteristics						
1.01 Manufacturer			HELI			
1.02 Model			CPD85	CPD85	CPD100	CPD100
1.03 Configuration number			GB2D*	GB2DLI*	GB2D*	GB2DLI*
1.04 Rated capacity	Q	kg	8500	8500	10000	10000
1.05 Load center distance	c	mm	600	600	600	600
1.06 Power mode			Electric	Electric	Electric	Electric
1.07 Driving mode			Seated	Seated	Seated	Seated
1.08 Front overhang	x	mm	650	650	660	660
1.09 Wheelbase	y	mm	2400	2400	2580	2580
Weight						
2.01 Total weight (with/without battery)		kg	13620/11332	12660/12300	14780/12490	14060/13260
2.02 Axle load (laden,front/rear)		kg	19665/2435	18930/2245	22560/2220	19880/2050
2.03 Axle load (unladen,front/rear)		kg	6850/6790	6080/6620	7675/7105	6980/7080
Tyres						
3.01 Tyre type			Solid tyre	Solid tyre	Solid tyre	Solid tyre
3.02 Tyre size,front			8.25-15	8.25-15	8.25-15	8.25-15
3.03 Tyre size,rear			250-15	250-15	250-15	250-15
3.04 Wheels,number front/rear (x=driven wheels)			4x/2	4x/2	4x/2	4x/2
3.05 Tread, front	b10	mm	1686	1686	1686	1686
3.06 Tread, rear	b11	mm	1370	1370	1370	1370
Dimensions						
4.01 Mast tilt angle (forward/backward)	α/β	°	6/9	6/9	6/9	6/9
4.02 Height (mast lowered)	h1	mm	2700	2700	2950	2950
4.03 Free lifting height	h2	mm	200	200	210	210
4.04 Lifting height (standard)	h3	mm	3000	3000	3000	3000
4.05 Max. height,extended (with backrest)	h4	mm	4200	4200	4455	4455
4.06 Height of overhead guard	h6	mm	2470	2470	2470	2470
4.07 Seat height relating to SIP (to ground)	h7	mm	1460	1460	1460	1460
4.08 Towing coupling height	h10	mm	467	467	467	467
4.09 Overall length (with fork)	l1	mm	4870	4870	5062	5062
4.10 Overall length (without fork)	l2	mm	3650	3650	3842	3842
4.11 Overall width	b1	mm	2165	2165	2165	2165
4.12 Fork size:thickness x width x length	s/e/l	mm	70 × 175 × 1220	70 × 175 × 1220	80 × 175 × 1220	80 × 175 × 1220
4.13 Fork carriage,according to ISO2328			-	-	-	-
4.14 Distance across fork-arms, Max./Min.	b5	mm	450-1910	450-1910	470-2100	470-2100
4.15 Distance across fork-arms, Max./Min.	m1	mm	240	240	240	240
4.16 Ground clearance (center of wheelbase)	m2	mm	246	246	246	246
4.17 Right angle stacking aisle width for pallet 1000 x1200mm crossways	Ast	mm	5080	5080	5210	5210
4.18 Right angle stacking aisle width for pallet 800 x1200mm lengthways	Ast	mm	5280	5280	5410	5410
4.19 Min. outside turning radius	Wa	mm	3230	3230	3350	3350
Performance Data						
5.01 Travel speed (laden/unladen)		km/h	14/15.5	14/15.5	13/15.5	13/15.5
5.02 Lift speed (laden/unladen)		m/s	0.300/0.395	0.300/0.395	0.255/0.350	0.255/0.350
5.03 Lowering speed (laden/unladen)		m/s	0.430/0.430	0.430/0.430	0.430/0.350	0.430/0.350
5.04 Max.drawbar pull (laden/unladen)		N	44000	44000	45000	45000
5.05 Max.gradeability (laden)		%	18	18	15	15
5.06 Acceleration time(10 m)(laden/unladen)		s	5.38/5.84	5.38/5.84	5.62/6.31	5.62/6.31
Battery						
6.01 Battery voltage/Capacity		V/Ah	80/960	80/808	80/960	80/808
6.02 Battery weight (Min./Max.)		kg	2288	800	2288	800
6.03 Battery,according to DIN			DIN 43536A	-	DIN 43536A	-
Motor and controller						
7.01 Driving motor powering (S2-60min)		kW	2x17.1	2x17.1	2x17.1	2x17.1
7.02 Lifting motor powering (S3-15%)		kW	2x25	2x25	2x25	2x25
7.03 Driving motor controlling mode			MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC
7.04 Lifting motor controlling mode			MOSFET/AC	MOSFET/AC	MOSFET/AC	MOSFET/AC
Addition data						
8.01 Service brake/Parking brake			Hydraulic	Hydraulic	Hydraulic	Hydraulic
8.02 Operating pressure for attachments		Mpa	14	14	14	14

G3 6-7t Wide View Standard Mast

Mast model	Max.lifting height (mm)	Load capacity (lode center 600mm) (kg)				Height (mast lowered) (mm)				Free lift (with backrest) (mm)				Service weight (kg)				Mast tilt angle α/β (°)
		CPD60-GB2D	CPD60-GB2DLI	CPD70-GB2D	CPD70-GB2DLI	CPD60-GB2D	CPD70-GB2D	CPD60-GB2DLI	CPD70-GB2DLI	CPD60-GB2D	CPD70-GB2D	CPD60-GB2DLI	CPD70-GB2DLI	CPD60-GB2D	CPD60-GB2DLI	CPD70-GB2D	CPD70-GB2DLI	
M220	2200	6000	6000	7000	7000					2080				165		10470	9600	6/10
M250	2500	6000	6000	7000	7000					2230				165		10510	9640	6/10
M270	2700	6000	6000	7000	7000					2330				165		10540	9670	6/10
M300	3000	6000	6000	7000	7000					2480				165		10580	9720	6/10
M330	3300	6000	6000	7000	7000					2630				165		10610	9750	6/10
M350	3500	6000	6000	7000	7000					2730				165		10640	9780	6/10
M400	4000	6000	6000	7000	7000					3030				165		10820	9960	6/10
M425	4250	6000	6000	7000	7000					3155				165		10850	9990	6/10
M450	4500	6000	6000	7000	7000					3280				165		10890	10020	6/10
M475	4750	6000	6000	7000	7000					3405				165		10930	10060	6/5
M500	5000	6000	6000	7000	7000					3530				165		10960	10090	6/5
M550	5500	5700	5900	6600	6800					3830				165		11140	10270	6/5
M600	6000	5400	5600	6400	6600					4080				165		11200	10330	6/5

G3 6-7t Wide View Full Free 2-Stage Mast

Mast model	Max.lifting height (mm)	Load capacity (lode center 600mm) (kg)				Height (mast lowered) (mm)				Free lift (with backrest) (mm)				Service weight (kg)				Mast tilt angle α/β (°)
		CPD60-GB2D	CPD60-GB2DLI	CPD70-GB2D	CPD70-GB2DLI	CPD60-GB2D	CPD70-GB2D	CPD60-GB2DLI	CPD70-GB2DLI	CPD60-GB2D	CPD70-GB2D	CPD60-GB2DLI	CPD70-GB2DLI	CPD60-GB2D	CPD60-GB2DLI	CPD70-GB2D	CPD70-GB2DLI	
ZM220	2200	6000	6000	7000	7000					2060				710		10570	9700	6/10
ZM250	2500	6000	6000	7000	7000					2210				860		10615	9745	6/10
ZM270	2700	6000	6000	7000	7000					2310				960		10650	9780	6/10
ZM300	3000	6000	6000	7000	7000					2460				1110		10695	9835	6/10
ZM330	3300	6000	6000	7000	7000					2610				1260		10730	9870	6/10
ZM350	3500	6000	6000	7000	7000					2710				1360		10765	9905	6/10
ZM400	4000	6000	6000	7000	7000					3010				1660		10950	10090	6/10
ZM425	4250	6000	6000	7000	7000					3135				1785		10985	10125	6/10
ZM450	4500	6000	6000	7000	7000					3260				1910		11030	10160	6/10
ZM475	4750	6000	6000	7000	7000					3385				2035		11075	10205	6/5
ZM500	5000	6000	6000	7000	7000					3510				2160		11110	10240	6/5
ZM550	5500	5700	5900	6600	6800					3810				2460		11295	10425	6/5
ZM600	6000	5400	5600	6400	6600					4060				2710		11360	10490	6/5

注: 不带挡货架自由起升高度6t: +340mm,7t: +180mm

G3 6-7t Wide View Full Free 3-Stage Mast

Mast model	Max.lifting height (mm)	Load capacity (lode center 600mm) (kg)				Height (mast lowered) (mm)				Free lift (with backrest) (mm)				Service weight (kg)				Mast tilt angle α/β (°)
		CPD60-GB2D	CPD60-GB2DLI	CPD70-GB2D	CPD70-GB2DLI	CPD60-GB2D	CPD70-GB2D	CPD60-GB2DLI	CPD70-GB2DLI	CPD60-GB2D	CPD70-GB2D	CPD60-GB2DLI	CPD70-GB2DLI	CPD60-GB2D	CPD60-GB2DLI	CPD70-GB2D	CPD70-GB2DLI	
ZSM360	3600	5600	5750	6200	6350					2335				920		11080	9890	6/5
ZSM400	4000	5600	5750	6200	6350					2460				1045		11140	9950	6/5
ZSM435	4350	5600	5750	6200	6350					2585				1170		11190	10000	6/5
ZSM450	4500	5600	5750	6200	6350					2635				1220		11220	10030	6/5
ZSM480	4800	5600	5750	6200	6350					2740				1325		11270	10080	6/5
ZSM500	5000	5600	5750	6200	6350					2805				1390		11300	10110	6/5
ZSM540	5400	5300	5450	6000	6150					2940				1525		11360	10170	6/5
ZSM600	6000	5000	5150	5600	5750					3135				1720		11450	10260	6/5
ZSM650	6500	4500	4650	5000	5150					3405				1990		11530	10340	6/5
ZSM700	7000	4000	4150	4500	4650					3510				2095		11610	10420	6/5

注: 不带挡货架自由起升高度6t: +340mm,7t: +180mm

G3 8.5-10t Wide View Standard Mast

Mast model	Max.lifting height (mm)	Load capacity (lode center 600mm) (kg)		Height (mast lowered) (mm)		Service weight (kg)				Mast tilt angle α/β (°)
		CPD85	CPD100	CPD85	CPD100	CPD85-GB2D	CPD85-GB2DLI	CPD100-GB2D	CPD100-GB2DLI	
M250	2500	8500	10000	2450	2700	12839	11979	14511	13941	6/9
M270	2700	8500	10000	2550	2800	12894	12034	14551	13981	6/9
M300	3000	8500	10000	2700	2950	13519	12659	14632	14062	6/9
M330	3300	8500	10000	2800	3100	13620	12760	14680	14110	6/9
M350	3500	8500	10000	2950	3200	13765	12905	14725	14155	6/9
M375	3750	8500	10000	3075	3325	13885	13025	14775	14205	6/9
M400	4000	8500	10000	3250	3500	14060	13200	14915	14345	6/9
M425	4250	8500	10000	3375	3625	14215	13355	14970	14400	6/9
M450	4500	8500	10000	3500	3750	14335	13475	15020	14450	6/9
M475	4750	8200	10000	3625	3875	14480	13620	15077	14507	6/6
M500	5000	8200	10000	3750	4000	14595	13735	15132	14562	6/6
M550	5500	7850	9000	4050	4300	14917	14057	15433	14863	6/6
M600	6000	7400	8000	4300	4550	15120	14260	15483	14913	6/6

G3 8.5-10t Wide View Full Free 2-Stage Mast

Mast model	Max.lifting height (mm)	Load capacity (lode center 600mm) (kg)		Height (mast lowered) (mm)		Free lift (with backrest) (mm)		Service weight (kg)				Mast tilt angle α/β (°)
		CPD85	CPD100	CPD85	CPD100	CPD85	CPD100	CPD85-GB2D	CPD85-GB2DLI	CPD100-GB2D	CPD100-GB2DLI	
ZM250	2500	8500	10000	2450	2700	1245	1220	13565	12706	15237	13941	6/9
ZM270	2700	8500	10000	2550	2800	1345	1290	13591	12732	15277	13981	6/9
ZM300	3000	8500	10000	2700	2950	1495	1440	13633	12774	15317	14021	6/9
ZM330	3300	8500	10000	2800	3100	1645	1590	13674	12815	15397	14101	6/9
ZM350	3500	8500	10000	2950	3200	1745	1690	13702	12843	15432	14136	6/9
ZM375	3750	8500	10000	3075	3325	1870	1815	13737	12878	15482	14186	6/9
ZM400	4000	8500	10000	3250	3500	2045	1990	13874	13015	15622	14326	6/9
ZM425	4250	8500	10000	3375	3625	2170	2115	13908	13049	15677	14381	6/9
ZM450	4500	8500	10000	3500	3750	2295	2240	13943	13084	15727	14431	6/9
ZM475	4750	8200	9500	3625	3875	2420	2365	13978	13119	15787	14491	6/6
ZM500	5000	8200	9500	3750	4000	2545	2490	13983	13124	15839	14543	6/6
ZM550	5500	7850	9000	4050	4300	2845	2790	14185	13326	16139	14843	6/6
ZM600	6000	7400	8000	4300	4550	3095	3040	14254	13395	16187	14891	6/6

G3 8.5-10t Wide View Full Free 3-Stage Mast

Mast model	Max.lifting height (mm)	Load capacity (lode center 600mm) (kg)		Height (mast lowered) (mm)		Free lift (with backrest) (mm)		Service weight (kg)				Mast tilt angle α/β (°)
		CPD85	CPD100	CPD85	CPD100	CPD85	CPD100	CPD85-GB2D	CPD85-GB2DLI	CPD100-GB2D	CPD100-GB2DLI	
ZSM360	3600	7500	8000	2450	2570	1235	1180	14159	13300	15886	14798	6/9
ZSM400	4000	7500	8000	2575	2700	1360	1310	14230	13371	15978	14890	6/9
ZSM435	4350	7500	8000	2700	2820	1485	1430	14304	13445	16058	14970	6/9
ZSM450	4500	7500	8000	2750	2870	1535	1480	14331	13472	16098	15010	6/9
ZSM480	4800	7200	7500	2850	2970	1635	1580	14392	13533	16166	15078	6/6
ZSM500	5000	7200	7500	2950	3035	1735	1645	14448	13589	16212	15124	6/6
ZSM540	5400	6800	7000	3075	3225	1860	1835	14522	13663	16346	15258	6/6
ZSM600	6000	6300	6500	3375	3425	2160	2035	14693	13834	16486	15398	6/6

Configuration Table		
Categories for Safety	Steering deceleration	●
	Rear handle with horn for truck reversing	●
	Overspeed alarm (5km/h)	○
	Overspeed alarm (8km/h)	○
	Overspeed alarm (10km/h)	○
	OPS(travelling+lifting+tilting+attachment)(lowering is included)	●
	Control valve overload	●
	Dry powder extinguisher (0.5kg)	○
	Dry powder extinguisher (2kg)	○
	Backward buzzer	●
	Reversing speaker (Chinese)	○
	Electronic upper buffering	●
	Center wide angle rearview mirror	●
	Rearview mirror on two sides + Center wide angle rearview mirror	○
	Reverse radar (4 probes)	○
Categories for comfort	Reversing image (1 camera + 4 probes)	○
	GRAMMER full suspension seat	●
	1 USB interface (5V/1A)	●
	Super low torque steering unit	●
	Steering started by steering wheel	●
	Mechanical operation valve	●
	Electromagnetic operation valve (proportional valve+ thumb switch)	○
Optional overhead guard	Fan	○
	Overhead guard with iron frame	○
cab / windshields	Overhead guard with protection net	○
	Panel mounted cab(with fan and wiper)	○
	Heater	○
	Rear mounted air conditioner only for cooling	○
	Rear mounted air conditioner only for cooling + heater	○
	Front windshield (with wiper)	○
	High temperature resistant front windshield	○
	Rear windshield	○
lights	Top windshield (without fan)	○
	LED rear working lamp (one)	●
	Rear LED red/blue spot lamp	○
	Left, right and rear blue bar	○
	Fixed type LED rotating warning lamp	●
	Fixed type LED flicker warning lamp	○
others	Fixed type LED rotating buzzer warning lamp	○
	Dual tyre (front wheel)	●
	Metric screw	●
	SAE screw	○
	No protective sleeves for tilting cylinder and steering cylinder	○
	With protective sleeves for tilting cylinder and steering cylinder	●
	FICS(basic edition) (for domestic)	●

NOTE: ● standard ; ○ optional ; — not applicable ; * only ZAPI electric controller.

Battery capacity configuration									
Truck model	Model	Standard battery	Option battery						
		Made in CHINA	Made in CHINA		FAAM		HOPPECKE		
Acid type	CPD60-GB2D	80V/840Ah*	80V/960Ah*		80V/840Ah*		80V/840Ah*		
	CPD70-GB2D								
	CPD85-GB2D	80V/960Ah*	—	80V/1000Ah*	—	80V/1000Ah*	—	80V/960Ah*	80V/1000Ah*
	CPD100-GB2D								—
Lithium type	—	HEDING	HEDING			ENEROC, CATL core			
	CPD60-GB2DLI	80V/606Ah*	80V/808Ah*			80V/604Ah*	80V/606Ah	80V/684Ah*	
	CPD70-GB2DLI								
	CPD85-GB2DLI			80V/1120Ah*	80V/1212Ah*				
	CPD100-GB2DLI	80V/808Ah*	—			—	—	—	80V/813Ah 80V/906Ah* 80V/1084Ah