

G4 Series 2.5-3.5 t Lithium-ion Counterbalanced Forklift

CPD 25/30/35-A2DLIG4



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YouTube



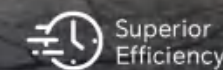
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HELI

**“ A Great Forklift
Moves Every Pallet Right ”**



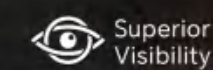
G4 SERIES 2.5-3.5t Lithium-ion
Counterbalanced Forklift



Superior
Efficiency



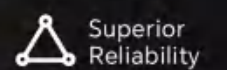
Superior
Comfort



Superior
Visibility



Superior
Safety



Superior
Reliability

SUPERIOR EFFICIENCY

Comprehensive Improvement in Operating Efficiency

Fast Charging, Heavy-Load Performance, Efficient and Worry-free in All Scenarios

Multiple High-Performance Features

Significantly Shortening Handling Cycle Time

Reinforced Chassis Structure

No Load Derating at High Lift Heights,
Optimized for Both Heavy Loads
and High Lift Heights



Maximum Travel Speed (Laden)
20km/h
Acceleration Time (Laden, 0-10m)
4.6s



Maximum Gradeability (Laden)
20%



Lifting Speed (Unladen)
600mm/s
Lifting Speed (Laden)
450mm/s

Standard Mast

5000mm

Lift Height with
No Load Derating

Triplex Free-Lift Mast

4700mm

Lift Height with
No Load Derating

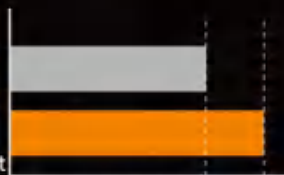
Long Runtime, Ultra-Fast Charging, Flexible Side-Extraction Battery

Dual Benefits: Cost Reduction & Time Savings

■ Previous Generation
■ G4 Series Li-ion Forklift

14%

Operating
Efficiency
Improvement



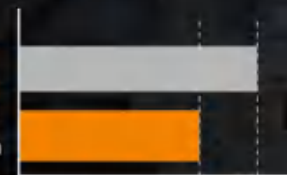
7%

Lifting
Efficiency
Improvement



19%

Total Energy
Consumption
Reduction



Long Runtime for
Continuous Operation

Runtime
7-8h
12-13h

Standard
Li-ion Battery
Optional
Li-ion Battery

Standard Side-Extraction Battery,
3-Minute Quick Battery Swap



Standard
Fast Charging,
Full Charge Time

<2h

[Standard]
80V 200A Fast Charger

<2h

[Optional]
80V/684Ah Battery
with 80V 400A Dual-Port Fast Charger

Narrower Aisle Width, Lower Overall Truck Height

Freely Access Narrow Warehouses and Containers,
Easily Adapting to Height-Restricted Applications



SUPERIOR COMFORT

Significant Ergonomic Optimization

Spacious Layout, Smooth Controls, Low Noise and Vibration for a Comfortable Ride

More Flexible and Comfortable Operating Space
Overall Cabin Space Increased

Compared to Previous Generation

Headroom Increased
75mm

Legroom Increased
150mm

Footroom Increased
130mm



Easy Entry and Exit
Enlarged Entry Step / Large Grab Handle

Enlarged Entry Grab Handle



Widened Entry Step
First Step Height increased

456mm



Comfortable Driving Experience
Easy Operation / Low Noise for Operator

Standard Multi-Function Armrest Console,
Comfortable and Efficient Operation.

Equipped with Silent Gear Pump and
Full-Cab Sound Insulation, Quieter and
More Comfortable Operation.

Overall Noise Level

<66dB(A)

Newly Optimized Steering System,
Further Reduced Steering Effort.

Steering Effort

6.9-7.9N



Suspension Overhead Guard, Full-Suspension Seat,
Shock-Absorbing Cover Structure, Effectively
Reduces Fatigue During Long Shifts.

Measured Whole-Body Vibration Acceleration

0.5 m/s²

Vibration Significantly Reduced by

50%

Compared to Previous Generation



Rich Cabin Equipment

Reducing Operator Fatigue and Improving Comfort

Overhead Guard Sun Visor / Sunshade
Standard Sunshade on Overhead Guard,
Freely Switch Between Light and Shade



Electric Heated Defogger / Demister
Optional Electric Heated Defogger for
Front Window, Defrosting and Demisting
in 3 Minutes



Stain-Resistant Interior and Storage
Automotive-Grade Stain-Resistant
Interior with Spacious Storage Com-
partments



CAN-Integrated Panel Switches

Optional CAN-Inte-
grated Panel Switches,
Simplified Wiring
Harness and Buttons
for Easier Operation



High-Power Air Conditioner / Heater

Optional 3000W A/C, 1200W Heater, Stepless Fan
Speed Adjustment and Distributed Airflow

Smart Touchscreen Instrument Cluster

Standard 7" Anti-Glare Fully-Laminated Touchscreen
Optional 10" Touchscreen



SUPERIOR VISIBILITY

Targeted Visibility Upgrades Across the Truck

Wide-Angle Panoramic Visibility, Stable and Efficient Operation

Multi-Directional Visibility Improvement Compared to Previous Generation

Front
Visibility Area
+48%

Lowered
Instrument Panel

220mm

Fork Visibility
Length

+380mm

Effectively Eliminates
Blind Spots

Standard Mast
Visibility Improvement

+30%

Triplex Mast
Open-View Visibility

+20%

[Optional] Twin Front Cylinder Configuration,
Unobstructed Forward View

Armored Glass Roof Panel
Overhead
Visibility **+42%**



Rear Visibility

+140mm

- Optimized Counterweight Curvature with Lowered Profile



Right-Side Visibility
Improvement

+22%

- [Optional] Frameless Full-Glass Right Cabin Window



SUPERIOR SAFETY

Equipped with Multiple Intelligent Safety Systems

Comprehensive Intelligent Protection,
Dual Safety for Both Operator and Truck

Operator Safety

Hill Start Assist /
Automatic Parking Brake

Equipped with Hydraulic Negative Brake
+ Hill-Hold Automatic Parking Brake,
Electro-Hydraulic Linkage, Prevents
Rollback on Slopes with Heavy Loads.

Anti-Rollback
Protection
/ Hill-Hold

20%

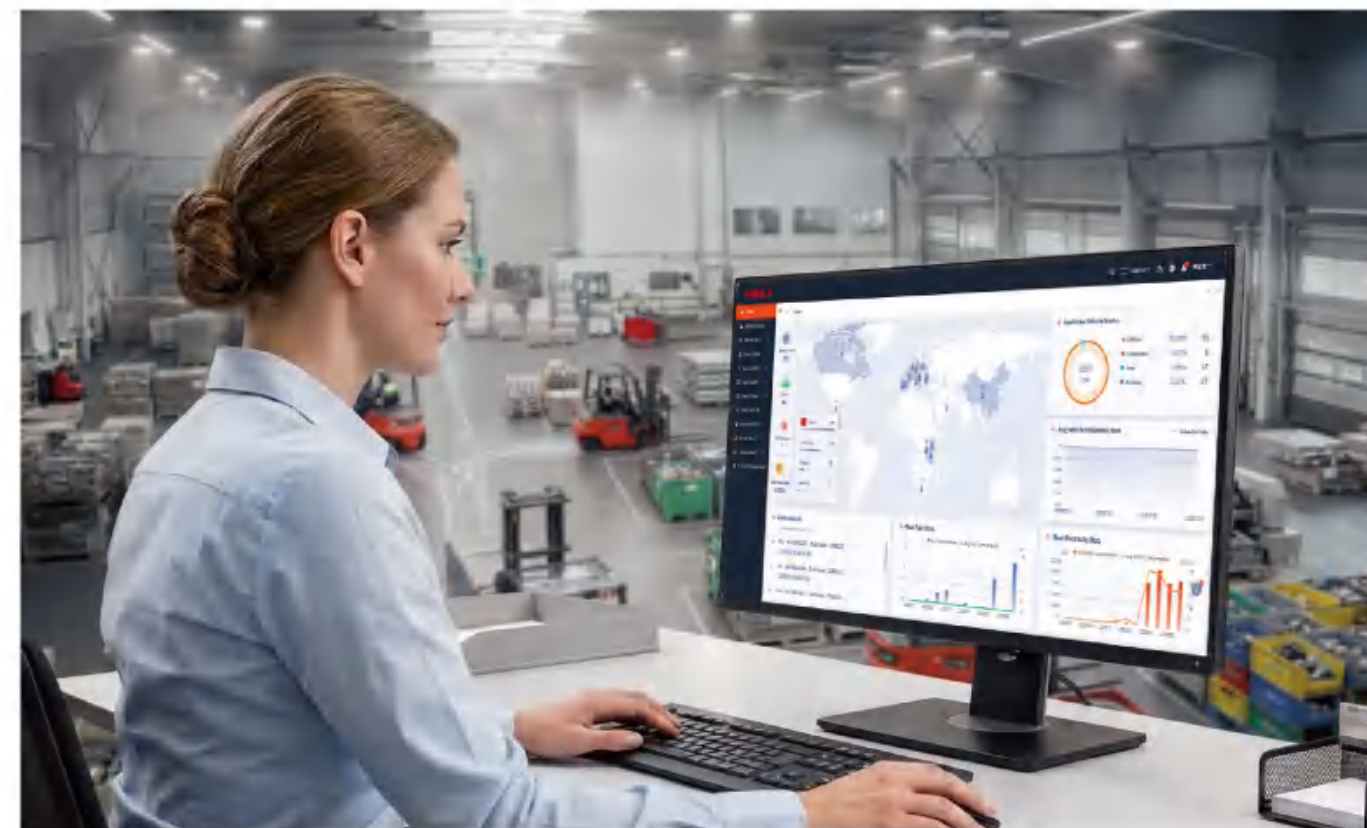
Slope Automatic
Parking Brake (Laden)



Fleet Safety

HELI Intelligent Fleet Management System

Equipped with FICS, Remote Vehicle Data Monitoring, Improving Fleet Operational Efficiency.



FICS 3.0 Telematics / IoT Fleet Management

Basic Version

Fleet Profiles: Vehicle Profiles, Operator Profiles

Vehicle Monitoring: GPS Tracking, Route Playback, Real-Time Data (Battery, Fuel, Speed, etc.), Vehicle Operating Status

Safety Management: Fault Events, Geo-Fencing

Forklift Dispatch: Warehouse Location, Dispatch Recommendations, Vehicle Status

Maintenance: One-Click Service Request, Daily Inspection

Business Analytics: Operational Reports, Operator Start/Stop Records, Vehicle/Personnel Data Analysis

Notifications: In-App Messages, SMS Alerts

Professional Version Includes all Basic Version features +

Driver Behavior Analytics: Detects Safety Violations (Smoking, Phone Use, etc.), Traceable Unsafe Events

Remote Authorization: Facial Recognition Start

Flagship Version Includes all Basic Version features +

Live Video Monitoring: Remote Live View from Onboard Cameras

Historical Video Playback: Custom Time Range Search, Retrieval and Playback of Historical Footage

Safety Management: Blind-Spot Collision Event Monitoring and Alerts

Special Optional Items

Remote Authorization: IC Card Start, Bluetooth Start

Remote Control: Lock/Unlock, Threshold Calibration (Overspeed/Overload)

Safety Management: Collision + Overload + Overspeed Events

Vehicle Safety

HELI Advanced Driver Assistance System (ADAS)

Standard P-ADAS, Optional High-Level HELI-ADAS, Providing Full Active Safety Coverage During Travel and Stacking

HELI-ADAS

Intelligent Safety System [Optional]

P-ADAS + T-ADAS

HELI Intelligent Safety System is a high-level ADAS designed to improve forklift stability, efficiency and operator safety.



P-ADAS

HELI Intelligent Handling Control System [Standard]

- Load Stability
- Operation Assistance
- High-Lift Safety
- Attitude Display / Posture Display



T-ADAS

[Optional] HELI Intelligent Driving Safety System

- Blind Spot Detection (BSD)
- Event Recorder / Dashcam
- Rearview Camera / Backup Camera
- AI Pedestrian Detection



P-ADAS HELI Intelligent Handling Control System

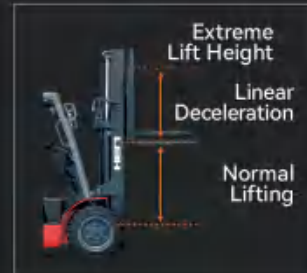
One-Touch Assist

One-Touch Automatic Mast Leveling, One-Touch Preset Height Lifting, Improves Efficiency.



Auto Cushioning

Automatic Deceleration at End of Lifting and Tilting Stroke, Reduces Mechanical Shock, Improves Stability.



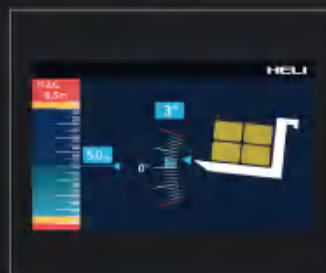
Active Safety

Above Operator-Defined Height (Default 2m), Automatically Limits Travel Speed, Tilt Speed and Forward Tilt Angle, Improves High-Lift Stability and Safety.



Operation Assist

7" Display Provides Fork Tilt Angle and Lift Height Data, Assisting Operator with Real-Time Status



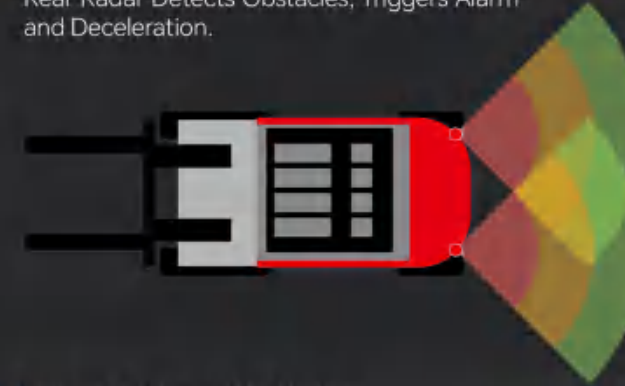
T-ADAS HELI Intelligent Driving Safety System

AI Pedestrian Collision Avoidance

Three-Level Warning — Level 1 Green Safe Distance, Level 2 Yellow Warning with Deceleration, Level 3 Red Alarm with Deceleration or Stop.

mmWave Radar Collision Avoidance

Rear Radar Detects Obstacles, Triggers Alarm and Deceleration.



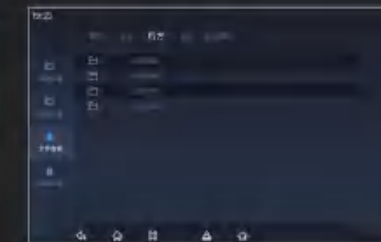
BSD Blind Spot Monitoring

Three Wide-Angle Cameras, Real-Time Blind Spot Display on Screen.



Rearview Camera & Event Recorder

Auto-Activates Rear View with Trajectory Lines in Reverse; Records Up to Four Camera Channels with Synchronized Operational Data.



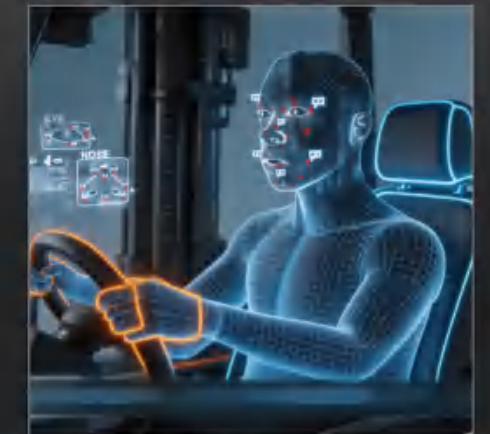
360° Surround View

Displays Bird's-Eye 360° View Around Truck.



Driver Behavior Monitoring

Real-Time Detection of Operator Leaving Seat, Distraction, Yawning, Smoking, Drinking, Phone Use, with Voice Alerts.



Facial Recognition Start

Built-In Camera Captures Facial Image, Complies with TSG81 Operator Identification Requirements; Vehicle Unlocks via Facial Recognition. Disabled by Default, Enabled as Needed.



SUPERIOR RELIABILITY

Easy Maintenance — Easy-Removal Access Panels

Durable and Easy to Service,
Cost-Effective with Long Service Life

Full-Truck CAN Bus Control
Real-Time Monitoring of Electrical
Components, Fault Codes Displayed
Directly on Dashboard. Quick
Troubleshooting.



Quick-Release A/C Filter Cover
Easy A/C Filter Replacement.
(Optional)

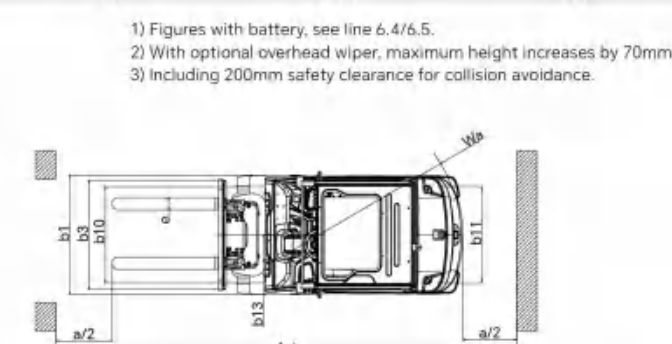
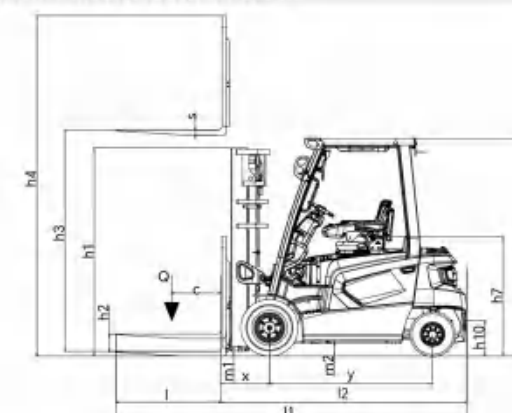


Easy-Removal Side Cover
Easy Access for Hydraulic Oil
Filling, Filter Replacement and
Electrical Component Service.

Easy-Removal Counterweight Cover
Centralized Layout of Motor Control-
lers and Fuse Box, Efficient Service
Access.

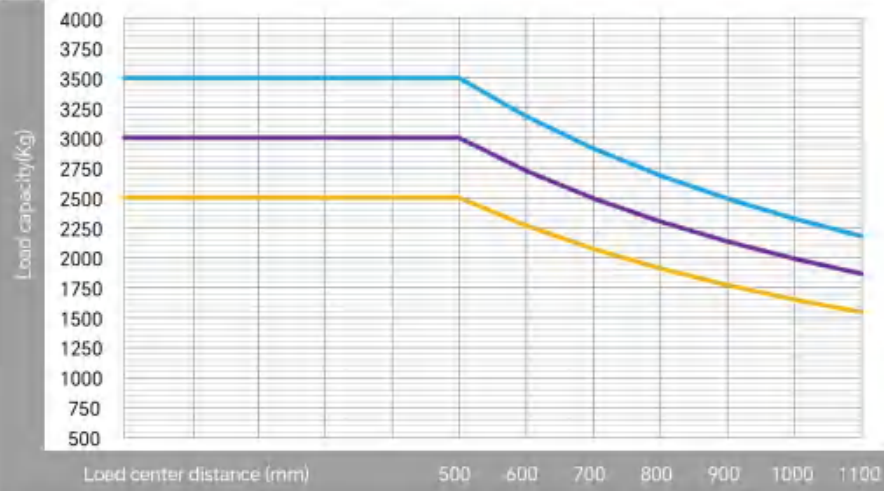
• Manufacturer and Technical Specifications

Characteristics		HELI		
1.1	Manufacturer			
1.2.1	Model	CPD25	CPD30	CPD35
1.2.2	Configuration number	A2DLIG4	A2DLIG4	A2DLIG4
1.3	Power mode	Lithium battery	Lithium battery	Lithium battery
1.4	Driving mode	Seat	Seat	Seat
1.5	Rated Load Capacity	Q(t)	2.5	3
1.6	Load Center Distance	c(mm)	500	500
1.8	Front Overhang	x(mm)	471	488
1.9	Wheelbase	y(mm)	1660	1660
Weight				
2.1	Total Weight	kg	4573 ¹⁾	5148 ¹⁾
2.2	Axle Load (Laden, Front/Rear)	kg	6063/1010	7062/1086
2.3	Axle Load (Unladen, Front/Rear)	kg	2101/2472	2277/2871
Tires				
3.1	Tire Type	SE	SE	SE
3.2	Tire Size, Front	23×9-10	23×10-12	23×10-12
3.3	Tire Size, Rear	18×7-8	200/50-10	200/50-10
3.4	Number of Wheels, Front/Rear (x = Drive Wheel)	2×/2	2×/2	2×/2
3.5	Front Track	b10(mm)	990	975
3.6	Rear Track	b11(mm)	1020	1010
Dimensions				
4.1	Mast Tilt Angle (Forward/Backward)	α/β(°)	6/8	6/8
4.2	Mast Closed Height (Forks Lowered, Mast Vertical)	h1(mm)	2150	2140
4.3	Free Lift Height	h2(mm)	120	135
4.4	Lift Height (Standard)	h3(mm)	3000	3000
4.5	Maximum Fork Height (with Backrest)	h4(mm)	4009	4172
4.7	Overhead Guard Height	h6(mm)	2240 ²⁾	2240 ²⁾
4.8	Seat SIP Height (to Floor)	h7(mm)	1225	1225
4.12	Drawbar Height / Tow Pin Height	h10(mm)	363	363
4.19	Overall Length (without Forks)	l1(mm)	3512	3570
4.20	Overall Length (with Forks)	l2(mm)	2442	2495
4.21	Truck Width / Wheel Width	b1/b2(mm)	1225/-	1225/-
4.22	Fork Dimensions: Thickness × Width × Length	s/e/l(mm)	40×122×1070	45×125×1070
4.23	Fork Carriage ISO2328, Class/Type		2A	3A
4.24	Fork Carriage Width	b3(mm)	1038	1100
4.31	Ground Clearance (Laden, at Mast)	m1(mm)	75	80
4.32	Ground Clearance (Laden, at Wheelbase Center)	m2(mm)	125	120
4.34.1	Aisle Width for Right-Angle Stacking, Pallet 1000x1200 (1200 Across Forks)	Ast(mm)	3647 ³⁾	3698 ³⁾
4.34.2	Aisle Width for Right-Angle Stacking, Pallet 800x1200 (1200 Along Forks)	Ast(mm)	3847 ³⁾	3898 ³⁾
4.35	Minimum Outside Turning Radius	Wa(mm)	1976	2010
4.36	Minimum Turning Radius at Inner Edge	b13(mm)	196	196
Performance				
5.1	Travel Speed (Laden/Unladen)	km/h	20/20	20/20
5.2	Lifting Speed (Laden/Unladen)	m/s	0.5/0.65	0.5/0.6
5.3	Lowering Speed (Laden/Unladen)	m/s	0.56/0.45	0.56/0.45
5.6	Maximum Drawbar Pull (Laden)	N	21000	25000
5.8	Maximum Gradeability (Laden)	%	25	21
5.9	Acceleration Time (10m) (Laden/Unladen)	s	5/4.5	5/4.5
5.10	Service Brake		Hydr./Mech.	Hydr./Mech.
Electric Motors				
6.1	Traction Motor Power (S2-60min)	kW	10×2	10×2
6.2	Hydraulic Motor Power (S3-15%)	kW	25	30
6.4	Battery Voltage / Nominal Capacity	V/Ah	80/280	80/404
6.5	Battery Weight	kg	650	650
Other				
8.1	Drive Unit Type		MOSFET/AC	MOSFET/AC
10.1	Attachment Working Pressure	bar	160	160
10.7	Sound Pressure Level at Operator's Ear	dB(A)	< 66	< 66



1) Figures with battery, see line 6.4/6.5.
2) With optional overhead wiper, maximum height increases by 70mm.
3) Including 200mm safety clearance for collision avoidance.

• Load chart



CPD25 CPD30 CPD35

NOTE:

Vertical axle stands for load capacity while horizontal axlestands for load center.Load center is the distance counted fromthe front of the fork. The base point of the standard load is thecenter point of the cubic with the same 1000mm dimension inlength,width and height. The load capacity should be down, ifmask tilts forward, using non-standard forks or loading goodswith extra width. Please notice the different load capacitybetween different load centers according to load chart.

• Lithium battery

Battery brand	HELI (LISHEN)					ENEROC (CATL)			
Voltage/Capacity	80V/280Ah	80V/404Ah	80V/460Ah	80V/560Ah	80V/606Ah (Dual-Port)	80V/302Ah	80V/456Ah	80V/604Ah (Dual-Port)	80V/684Ah (Dual-Port)
CPD25	●	○	○	○	○	○	○	○	○
CPD30	—	●	○	○	○	—	○	○	○
CPD35	—	●	○	○	○	—	○	○	○
Heating at low Temperature	●								

Note: "●"standard ; "○"optional ; "—" non-configurable

• Charger

Model	D80V200ALI-123/D80V200ALI-423/D80V200ALI-523 D80V200ALI-623/D80V200ALI-433（集成款）		D80V100ALI-125/D80V100ALI-425/D80V100ALI-525 D80V100ALI-625/D80V100ALI-435（集成款）	
Applied battery type	48/80V lithium battery recommendation: capacity higher than 240Ah		48/80V lithium battery recommendation: capacity lower than 240Ah	
Wiring type	Three-phase four-wiring type			
Power of charger	KVA	22	10	
Air switch model of Upper level	A	63	32	
Input voltage range	Vac	380±15%		
Input current	A	<40	<20	
Output current	A	0~200	0~100	
Protection level	(For indoor use)			
Working ambient temperature	℃	-20~+45		
Plugs and sockets	Charger meeting national standard			

Explanation:
Full charging time=required chaging capacity/charging current+0.2h
For example: the battery capacity is 80V/404Ah, and the discharging state is alarmed by instrument.
The charger is 200A, thus the full charging time is 404*0.9/200+0.2 ≈ 2h

• Wide View Standard Mast

Mast model	Max. lifting height (mm)	Load capacity (load center 500mm)(kg)			Height (mast lowered)(mm)			Free lift (with backrest)(mm)			Service weight (kg)			Mast tilt angle α/β (°)
		2.5t	3t	3.5t	2.5t	3t	3.5t	2.5t	3t	3.5t	2.5t	3t	3.5t	
M200	2000	2500	3000	3500	1650	1640	1640	120	135	140	4495	5050	5411	6/8
M250	2500	2500	3000	3500	1900	1890	1890	120	135	140	4535	5099	5462	6/8
M270	2700	2500	3000	3500	2000	1990	1990	120	135	140	4550	5118	5483	6/8
M300	3000	2500	3000	3500	2150	2140	2140	120	135	140	4573	5148	5514	6/8
M330	3300	2500	3000	3500	2300	2290	2290	120	135	140	4597	5176	5546	6/8
M350	3500	2500	3000	3500	2400	2390	2390	120	135	140	4613	5197	5567	6/8
M370	3700	2500	3000	3500	2500	2490	2490	120	135	140	4629	5216	5587	6/5
M400	4000	2500	3000	3500	2700	2690	2690	120	135	140	4693	5286	5661	6/5
M425	4250	2500	3000	3500	2825	2815	2815	120	135	140	4711	5310	5687	6/5
M450	4500	2500	3000	3500	2950	2940	2940	120	135	140	4731	5335	5713	6/5
M475	4750	2500	3000	3500	3075	3065	3065	120	135	140	4751	5359	5739	6/5
M500	5000	2500	3000	3500	3200	3190	3190	120	135	140	4573	5148	5514	6/5
M550	5500	2250	2800	3100	3500	3490	3490	120	135	140	4849	5461	5859	3/5
M600	6000	2000	2500	2650	3750	3740	3740	120	135	140	4889	5522	5898	3/5

• Wide View Full Free 2-Stage Mast

Mast model	Max. lifting height (mm)	Load capacity (load center 500mm)(kg)			Height (mast lowered)(mm)			Free lift (with backrest)(mm)			Service weight (kg)			Mast tilt angle α/β (°)
		2.5t	3t	3.5t	2.5t	3t	3.5t	2.5t	3t	3.5t	2.5t	3t	3.5t	
ZM200	2000	2500	3000	3500	1650	1640	1640	637	468	463	4512	5068	5419	6/8
ZM250	2500	2500	3000	3500	1900	1890	1890	887	718	713	4552	5140	5492	6/8
ZM270	2700	2500	3000	3500	2000	1990	1990	987	818	813	4572	5160	5512	6/8
ZM300	3000	2500	3000	3500	2150	2140	2140	1137	968	963	4598	5189	5541	6/8
ZM330	3300	2500	3000	3500	2300	2290	2290	1287	1118	1113	4627	5219	5571	6/8
ZM350	3500	2500	3000	3500	2400	2390	2390	1387	1218	1213	4643	5238	5591	6/8
ZM370	3700	2500	3000	3500	2500	2490	2490	1487	1318	1313	4658	5258	5611	6/5
ZM400	4000	2500	3000	3500	2700	2690	2690	1687	1518	1513	4729	5328	5681	6/5

Note: Free lift height increases by 430 mm without load backrest.

• Wide View Full Free 3-Stage Mast

Mast model	Max. lifting height (mm)	Load capacity (load center 500mm)(kg)			Height (mast lowered)(mm)			Free lift (with backrest)(mm)			Service weight – Single Front Cylinder (kg)			Service weight – Twin Front Cylinder (kg)			Mast tilt angle α/β (°)
		2.5t	3t	3.5t	2.5t	3t	3.5t	2.5t	3t	3.5t	2.5t	3t	3.5t	2.5t	3t	3.5t	
ZSM360	3600	2500	3000	3500	1900	1890	1890	885	718	713	/	5328	5704	4779	5406	5773	6/5
ZSM400	4000	2500	3000	3500	2050	2040	2040	1035	868	863	/	5368	5748	4816	5465	5835	6/5
ZSM435	4350	2500	3000	3500	2150	2140	2140	1135	968	963	/	5396	5777	4841	5503	5874	6/5
ZSM450	4500	2500	3000	3500	2200	2190	2190	1185	1018	1013	/	5410	5792	4854	5522	5893	6/5
ZSM470	4700	2500	3000	3500	2240	2240	2240	1225	1068	1063	/	5425	5809	4864	5540	5912	6/5
ZSM480	4800	2500	3000	3450	2300	2290	2290	1285	1118	1113	/	5437	5821	4878	5553	5926	6/5
ZSM500	5000	2450	2950	3350	2400	2390	2390	1385	1218	1213	/	5464	5850	4903	5567	5941	6/5
ZSM540	5400	2250	2800	3150	2550	2540	2540	1535	1368	1363	/	5503	5891	4941	5630	6008	3/5
ZSM600	6000	2000	2450	2600	2825	2815	2815	1810	1643	1638	/	5628	6020	5063	5760	6143	3/5
ZSM650	6500	1900	2150	2250	2950	2940	2940	1935	1768	1763	/	5663	6057	5095	5794	6183	3/3
ZSM700	7000	1500	1700	1800	3200	3190	3190	2185	2018	2013	/	5770	6169	5204	5905	6299	3/3
ZSM750	7500	1200	1400	1500	3350	3340	3340	2335	2168	2163	/	5814	6197	5238	5941	6338	3/3

Note: (1) Free lift height without load backrest: Increases by 380 mm for 3-3.5t models with central lift cylinder, by 386 mm for 3-3.5t models with side lift cylinders, and by 315 mm for 2.5t models.
(2) Load capacity applies to masts with central lift cylinder; if a mast with side lift cylinders is selected, the load capacity is reduced by 100 kg.

• Options List (Table 1)

Configuration / Equipment		Standard	Optional
Truck Body	Standard Truck Color (HELI Red + Blue-Gray)	●	
	Non-Standard Truck Color (Customer-Specific)		○
	HELI Packaging	●	
	Neutral Packaging		○
	Other Language Nameplates and Labels		○
	Metric Thread	●	
	Imperial Thread / UNC Thread		○
Battery	Heding Li-ion Battery (GB Fast-Charge Port, Lishen Cells)	●	
	Pengwei Li-ion Battery (GB Fast-Charge Port, CATL Cells)		○
Tires	Standard Solid Tire	●	
	Non-Marking Solid Tire		○
Drive & Brake	Dual-Motor Front-Wheel Drive Unit / AC Dual Drive	●	
	Oil-Cooled Multi-Disc Brake / Wet Disc Brake	●	
	Automatic Parking Brake / Auto Park	●	
Operation	Single-Pedal Operation / One-Pedal Driving	●	
	Dual-Pedal Operation		○
	Solenoid Valve Control (Solenoid + Thumb Switch)	●	
	Solenoid Valve Control (Solenoid + Dual Joystick)		○
	Automatic Steering / Power Steering	●	
	Steering Wheel with Spinner Knob	●	
	Steering Wheel without Spinner Knob		○
Mast, Forks & Attachments	Standard 3m Lift Height Mast	●	
	Duplex Free-Lift Mast (Single Front Cylinder)		○
	Triplex Free-Lift Mast (Single Front Cylinder)		○
	Triplex Free-Lift Mast (Twin Front Cylinders)		○
	Standard Forks	●	
Hydraulics	Non-Standard Forks, Attachments		○
	2-Function Hydraulic Valve / 2-Spool Valve	●	
	3/4-Function Hydraulic Valve / 3/4-Spool Valve		○
	Multi-Way Valve Overload / Overload Relief Valve	●	
	Ultra-Low Torque Steering Unit / Low-Effort Steering	●	
	Synchronous Steering		○
	Mast Hydraulic Accumulator		○
Electrical & Safety	Hydraulic Oil for Cold Climate / Low-Temperature Hydraulic Oil		○
	7" Smart Color Display Instrument Cluster	●	
	10" Smart Color Display with Multimedia		○
	Non-Keyed / Unique Key	●	
	Common Key (4 pcs)		○
	USB Power Outlet (5V/2A)	●	
	USB/Cigarette Lighter Combo Power Outlet		○
	Full OPS (Operator Presence System) Functions	●	
	Cornering Speed Reduction / Speed Limit on Corners	●	
	Rear Grab Handle with Horn Button	●	
	Reverse Alarm / Backup Buzzer	●	
	Smart Voice System (Custom Voice, Front/Rear Voice Alarm)		○
	Authorization System (Card/Fingerprint/Facial Recognition)		○
	Active Safety Basic Package (P-ADAS)	●	
	Active Safety Upgrade Package (P-ADAS + Front/Rear Camera)		○
	Active Safety Flagship Package (P-ADAS + T-ADAS)		○

Note: ● Standard ○ Optional
Some non-standard options require customization; please consult local sales personnel or product development engineers before ordering.

• Options List (Table 2)

Configuration / Equipment		Standard	Optional
Lighting	LED Front Combination Lights	●	
	LED Rear Combination Lights (with Sequential Turn Signal)		○
	LED Rear Work Light		○
	LED Front Blue Safety Light		○
	LED Rear Blue Safety Light		○
	LED Rear Blue Light (on Reverse) + LED Rear Work Light (on Reverse)	●	
	Fixed LED Strobe Warning Light / Beacon		○
	Fixed LED Rotating Beacon with Buzzer		○
	Three-Side Blue Light Bar (Left, Right, Rear)		○
	Three-Side Red Light Bar (Left, Right, Rear)		○
	Front/Rear Light Strip		○
Overhead Guard, Windshield, Cabin, A/C, etc.	U-Shaped Light, Laser Projection Light		○
	Integrated Suspension Overhead Guard	●	
	Overhead Guard with Safety Net / Mesh		○
	Panoramic Glass Roof (with Sunshade)	●	
	Panoramic Glass Roof (with Sunshade + Wiper)		○
	Front Windshield (with Wiper)		○
	Rear Windshield (with Wiper)		○
	Cabin / Cab		○
	Cab Heater		○
	Cooling Fan		○
	Rear-Mounted Single-Cooling A/C		○
Seats	Rear-Mounted A/C with Heating		○
	Grammer MSG65 Full-Suspension Seat, PVC	●	
	Grammer MSG65 Full-Suspension Seat, Fabric		○
	Grammer MSG65 Full-Suspension Seat, with Headrest		○
	Grammer MSG65 Full-Suspension Seat, 帶加熱		○
Accessories	He'an Premium Full-Suspension Seat, with Heating		○
	Interior Wide-Angle Rearview Mirror	●	
	Exterior Rearview Mirrors (Both Sides)		○
	Steering Cylinder Boot / Protective Cover	●	
	Fire Extinguisher (with Bracket)		○
Fleet Management	Fire Extinguisher Bracket		○
	Chassis Heating Pad / Battery Heater		○
	FICS Fleet Management Basic Version (Domestic)		○
	FICS Fleet Management Premium Version (Export)		○

Note: ● Standard ○ Optional
Some non-standard options require customization; please consult local sales personnel or product development engineers before ordering.