



2023 HELI Global
Distributor Conference

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HELI

WITH HELI, SHAPING
A SMARTER FUTURE

G2 SERIES

1.5-2.5 t

**Lithium Battery
Powered
Reach Truck
(Stand-on Type)(80V)**



- Outstanding performance.
- Economical.
- Comfortable driving experience.
- Safe, intelligent, and worry free.
- Various optional configurations.
- Quick and convenient maintenance.



COMFORT AND
ENERGY SAVING



STABLE AND
RELIABLE



INTELLIGENT
SECURITY



CONVENIENT
MAINTENANCE

1.5-2.5 t G2 SERIES Lithium Battery Powered Reach Truck (Stand-on Type) (80V)

Technical Data

Characteristics			
Model		CQD15	CQD25
Configuration number		A2RLiG2	A2RLiG2
Rated capacity	kg	1500	2500
Load center	mm	500	500
Dimensions			
Mast tilting angle (F/R)	°	2/4	2/4
Overall height(overhead guard)	mm	2200	2210
Overall length(with fork)	mm	2110	3005
Overall width	mm	1090	1190
Min.Outside turning radius	mm	1590	1965
Reach distance	mm	585	805
Min.Aisle width for right angle stacking (for pallets 800x1200)	mm	2690	2910
Min.Aisle width for right angle stacking (for pallets 1000x1200)	mm	2650	2845
Weight			
Total weight (with battery/without battery)	kg	2380/2130	3230/2830
Wheels			
Tyre size(driving wheels)		Ø330×114	Ø330x114
Tyre size(bearing wheels)		Ø254×114	Ø285x100
Performance			
Travelling speed(loaded/unloaded)	km/h	10/10.5	10/10.5
Lifting speed (loaded/unloaded)	mm/s	320/560	300/500
Reach speed(loaded/unloaded)	mm/s	190/190	190/190
Max.Gradeability(loaded/unloaded)	%	15/28	10/15
Battery voltage/rated capacity (K5)	V/Ah	80/150	80/150
Drive motor - 60 min. rating	kW	6	6
Pump motor - 15 min. rating	kW	12	13
Driving motor controlling mode		MOSTET/AC	MOSTET/AC
Controller		ZAPI	ZAPI

Main Configurations

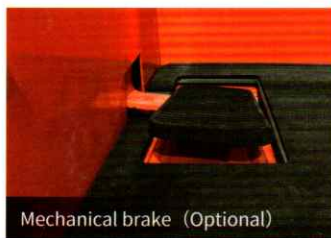
CQD15-A2RLiG2	ZSM675,Built-in charger
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Commode handle



Safety shield



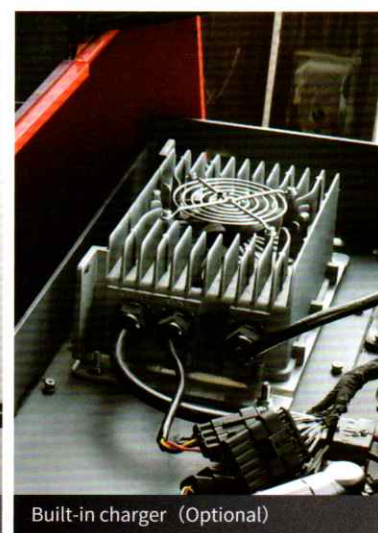
Mechanical brake (Optional)



Electrical brake



Fork tilting



Built-in charger (Optional)



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



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