

25THD06-A7LIG

Maximum capacity	2500kg
Maximum lifting height	5.9m
Maximum horizontal extension	3.3m
Tranmission mode	Motor drive
Steering mode	Four steering,front wheel steering,cab steering
Weight	5200kg
Travel speed (no-load)	25km/h
Gradeability (no-load)	40%

Lifiting capacity

Maximum capacity	kg	2500
Maximum horizontal extension	mm	3315
Maximum lifting height	mm	5900

Dimensions

A Overall length	mm	4025
B Overall width	mm	1826
C Overall height	mm	1930
D Wheel base	mm	2300
E Ground clearance	mm	330
F Front track	mm	1503
G Outside width of cab	mm	794
H Vehicle passing angle	°	36
J Vehicle departure angle	°	35
K Tilt angle of fork	°	12
L Tilt angle of fork	°	117
R Turning radius	mm	3310
R1 Turning radius	mm	5960

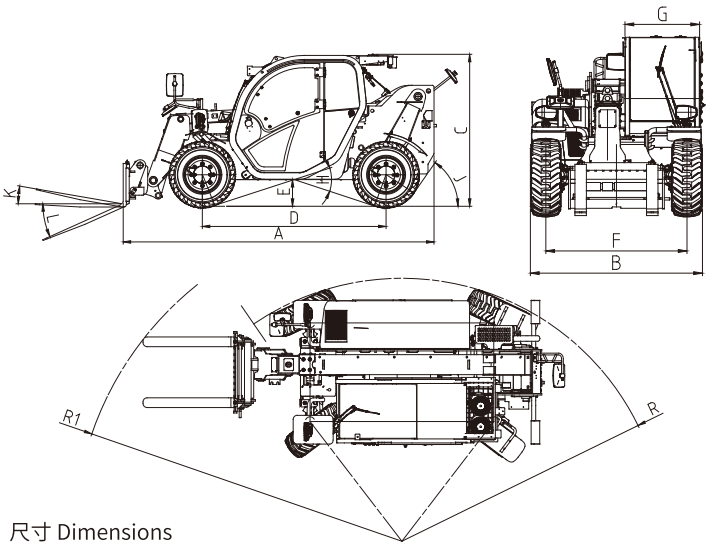
Battery

Battery type	Lithium Battery	
Battery capacity	Ah	160
Voltage	V	310
Battery energy	kWh	49

Attachments

Loading bucket
Sideshifters

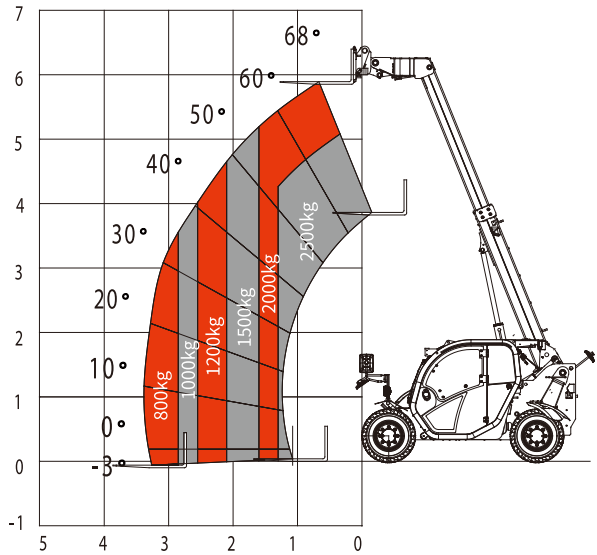
25THD06-A7LIG Appearance and Dimensions



尺寸 Dimensions

A	B	C	D	E	F	G	H	J	K	L	R	R1
4025	1826	1930	2300	330	1503	794	36°	35°	12°	117°	3310	5960

25THD06-A7LIG Lifting diagram



HELI

25THD06-A7LIG

Lithium battery Telescopic Handlers



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Comfortable

Driver-centred cockpit system design

- The cab is equipped with a standard HVAC system for heating and cooling, an integrated multimedia entertainment system, and multiple USB charging ports to support the continuous power supply of portable electronic devices.
- The adjustable floating seats can offer a better driving experience.
- The full-scale proportional electro-hydraulic control system enables smooth operation of all actions. It supports the combined operation of three actions.
- 10.1-inch display. Monitor the status of the vehicle in real time to facilitate the driver to determine vehicle faults



The entire vehicle has undergone rigorous waterproof testing.



Rain test



Wading test

Maintenance



- The machine is equipped with a maintenance arm to prevent the risk of accidental fall of the arm frame during maintenance.
- The rear cover can be opened without tools and can be easily inspected for wires and pipes.

Safety

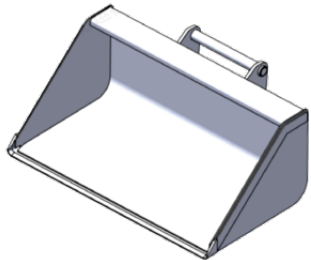


- Lithium iron phosphate battery pack-high safety, various safety tests are carried out before leaving the factory.The vehicle complies with CE certification and Australian standards certification.
- Excellent lighting system-multifunctional combination headlights at the front of the vehicle and additional auxiliary lighting work lights at the front, rear and arm of the cab ensure that lighting needs are met during night work.
- The standard load monitoring system can dynamically monitor the vehicle load in real time to prevent overturning and overloading, and restrict operations in time to avoid accidents.
- The high-voltage interlock function is standard. When the high-voltage wiring harness is damaged, the system can accurately detect a short circuit or short circuit, cut off the circuit in time, and protect the safety of equipment and drivers.

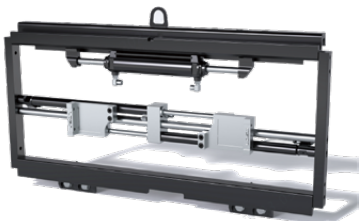
Optional fork

Category	Cross Section(mm) Width x Thickness	Tonnage(T)	Length	
			Inches	mm
Hook Fork Class II - Type A	122×40	2.5	39	1000
			42	1070 (Standard equipment)
			43	1100
			47	1200
			48	1220
			54	1370
			60	1520
			66	1670
			72	1820
			78	1970

Optional attachments



Bucket



Fork positioner