LiuGong

LRSE4531E

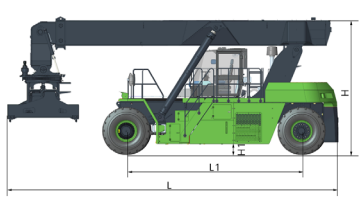
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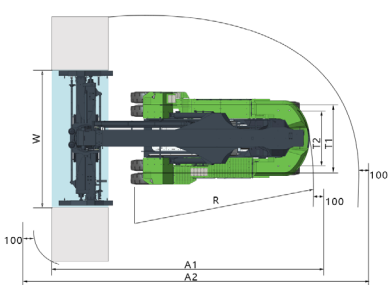


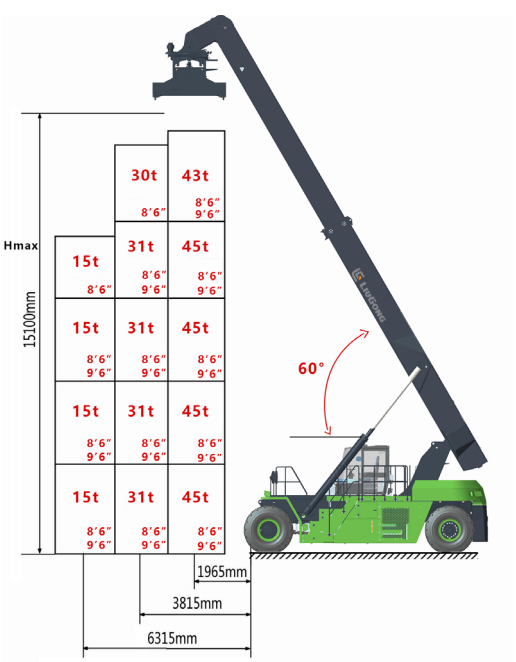
SPECIFICATIONS

Technology parameter	Model
Model	LRSE4531E
Battery	
Type	Lithium ion
Voltage	618、580 V
Capacity	423、525 kWh
Charging time	1.5h、1.8 h
Battery running time	8h、10 h
Protection degree	IP68
Other function	Heating,Water cooling
Drive motor	
Type	Permanent magnet synchronization
Work class	S9
Power(rated/peak)	210.5/415.7HP 157/310 kW
Torque(rated/peak)	11064/3098 Lbs.ft 1500/4200 N.m
Speed(rated/peak)	1000/2800 r/min
Protection degree	IP67
Drive axle	
Drive axle model	Kessler / WF045
Spreader	
Model	LDJ450
Side shift	31.5In(±800 mm)
Rotate angle	+105/-195°
Tilt angle	2°
Weight	8.1T
Suitable container	ISO 45ft、20ft
Telescoping Boom Drive Design	Hydraulic
Pneumatic tires	
Size	18.00-25 40PR

Technology parameter	Model	
Model	LRSE4531E	
Boom Max. Lifting Height	In (mm)	594.5(15100)mm
Boom tilt	°	0-60
Max. lifting speed (unladen/laden)	ft/min(mm/s)	82.7/49.2(420/250)
Max. lower speed (unladen/laden)	ft/min(mm/s)	70.9/59.1 (360/300)
Max. travel speed (unladen/laden)	mph (kM/h)	13/9.3(21/15)
Gradeability (unladen/laden)	%	21/14
Operation weight	Lbs(kg)	160937(73000)
Rated capacity	Lbs(kg)	99208(45000)
Stacking Layers		5
Overall Length L	In (mm)	445.3(11311)
Wheelbase L1	In (mm)	236.2(6000)
Overall Height H	In (mm)	188(4777)
Minimum ground clearance H1	In (mm)	13.8(350)
Overall width W	In (mm)	238.3-479.7 (6053-12185)
Front wheel tread T1	In (mm)	119.4(3033)
Rear wheel tread T2	In (mm)	(110.2)2798 mm
Minimum turning radius R	In (mm)	315(8000)
20ft container aisle width A1	In (mm)	444.9(11300)
40ft container aisle width A2	In (mm)	447.2(13600)







Las especificaciones y los diseños están sujetos a cambios sin previo aviso.
Las máquinas mostradas pueden tener equipamientos opcionales.

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