

**DINGLI**  
*Exceed · New Height*



June 2021 Edition

**Self-propelled Rough-Terrain Scissor Lifts (Electric & Engine Large-scale Type)**

Model: SL2023ERT - SL2023RT - SL2020C - SL1623RT - SL1323RT

The large-scale rough-terrain scissor lifts series can be divided into two categories: electric driving and engine driving. The maximum working height covers 12-22m and the maximum load is 750kg. With advantages of great height, heavy load, large platform and strong power, it can be qualified for more severe working conditions and meet various indoor and outdoor work requirements.

In addition to all the advantages of engine drive types, in view of the pure electric design, the electric drive rough-terrain scissor lift series also takes into account the environmental advantages of noiseless, zero emission and so on. It is suitable for the operation environment with high environmental requirements, such as SCCC, nuclear power plant, SINOPEC, CNPC, residential area, airport, tunnel, etc.

Model	SL2023ERT	SL2023RT
Size		
Max. Working Height	22.00m	
Max. Platform Height	20.00m	
Overall Length	4.95m	
Overall Width	2.46m	
Overall Height(Rails Up)	3.86m	
Overall Height(Rails Down)	3.00m	
Platform Size(Length×Width)	4.59×2.25m	
Platform Extension Size	2.70m	
Ground Clearance(Raised/Stowed)	0.40m	
Wheelbase	3.30m	
Turning Radius(Inside/Outside)	1.25m/3.40m	
Tyres	36×14-20	

Performance	
S.W.L	750kg
S.W.L On Extension	500kg
Max. Occupants	4
Gradeability	30%
Max. Working Slope	2°/3°
Up/Down Speed	90°/100sec
Travel Speed(Raised)	0.4km/h
Travel Speed(Stowed)	5.0km/h
	4.5km/h

Weight	
Overall Weight	13400kg
	13000kg

Power	
Diesel Engine	/
Diesel Tank	/
Hydraulic Tank	150L
Battery	48V/630Ah
Charger	48V/60A
Driving Motor	4×AC 32V/3.3kW
Lifting Motor	2×DC 48V/8.0kW

Other Configurations			
4×4 Driving	4×4 Steering	Self-leveling Hydraulic Outriggers	Automatic Unidirectional Extended Platform
			Drivable At Full Height

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