

XEW-RT SERIES

ROUGH TERRAIN ELECTRIC SCISSOR LIFT

Mantall®

Standard Features

- Folding guardrail
- Platform power outlet
- Four-wheel drive
- Tilt warning system
- Fault diagnosis system
- Explosion-proof system for tubing
- Automatic braking system
- Safety access support rod
- Timer
- Emergency pump
- Proportional control
- Dual flash
- Solid rough terrain tires

Options Features

- Self-levelling hydraulic outriggers
- Air hose connection to platform
- Lithium battery
- Non-marking rough terrain tires
- Overload sensor



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MODEL	XEW-150RT	XEW-180RT
Working height max H1	15 m	18 m
Platform height max H2	13.3 m	16.3 m
Length - Platform extension	1.0 m	
Lifting capacity	750 kg	
Lift capacity on the extension	200 kg	
Dimension of the platform B x C x A	3.9 x 2.18 x 1.15 m	
Platform length - double extended K	5.9 m	
Platform skirting board height L	0.15 m	
Overall length with outriggers E	4.5 m	4.9 m
Overall width F	2.3 m	
Height stowed D	3.02 m	3.26 m
Height - guardrails folded M	2.2 m	2.47 m
Wheelbase G	2.84 m	
Ground clearance H	0.32 m	
Turning radius - inside	2.5 m	
Turning radius - outside	5.65 m	
Rising time / lowering time	80 / 90 s	
Drive speed - stowed	4.5 km/h	
Drive speed - raised	1 km/h	
Drive height	9.6 m	
Gradeability	45%	40%
Outrigger level ability - front to back	7°	
Outrigger level ability - side to side	11°	
Control mode	Control proporcional	
Drive model	4-wheel drive	
Hydraulic tank capacity	120 L	
Tire size	33 x 12 - 20 in	
Power source	Lithium battery	
Weight	8100 kg	9010 kg

