

**Product Highlights**

★Powerful gradeability to meet outdoor needs easily

**High work efficiency**

★Equipped with double extended platform  
 ★One click leveling, fearless of uneven road surfaces for work

**Easy maintenance**

★Double sided liftback door design, convenient maintenance and repair  
 ★Spin out engine compartment for easy maintenance



**Standard Features**

Diagnosis system	Manual brake release	Lower protection
Foldable guardrails	Safety anchor point	Tilt level sensor with an audible alarm
Proportional control	Horn	Overload sensor
Extended platform	Emergency pump	Safety Support bar
Drive at full height	Hour meter	AC power to platform
4 wheels drive	Dual flashing beacon	Solid Rough Terrain Tires
Brake system	Lowering alarm	

**Options Features**

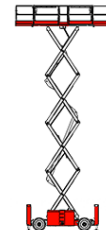
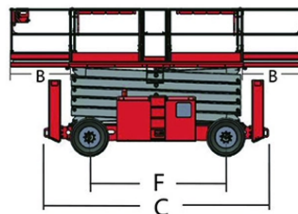
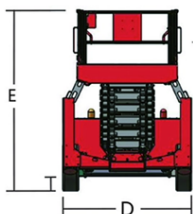
Air line to platform	Overload sensor
Automatic leveling hydraulic outriggers	Motion alarm



# XEW-RT SERIES XEW150RT

## ROUGH TERRAIN ELECTRIC SCISSOR LIFT

Model		XEW150RT
Dimension	Metric	Imperial
A Max. Platform Height	13m	42ft 8in
Max. Working Height	15m	49ft 3in
Min. platform height	1.85m	6ft 1in
B Max. Outreach	1.2m	3ft 11in
C Overall Length	4.88m	16ft 0in
D Overall Width	2.3m	7ft 7in
Overall Height (guardrails folded)	2.19m	7ft 2in
E Overall Height (guardrails unfolded)	2.99m	9ft 10in
F Wheelbase	2.97m	9ft 9in
Ground Clearance-Pothole protection board ground Clearance(up)	0.32m	1ft 1in
Platform Size(L×W×H)	3.9m*1.9m*1.15m	12ft9in×6ft3in×3ft9in
Length - Platform Extended	6.3m	20ft 8in
Overall Length - Platform Extended	6.3m	20ft 8in
Skirting Board Height	0.15m	0ft 6in
<b>Performance</b>		
Lifting Capacity	680kg	1499 lb
Lifting Capacity (extended platform)	230kg	507 lb
Max. Load number	8 pers	8 pers
Drive Speed (Stowed)	4.5km/h	2.8mph
Drive Speed (Raised)	0.7km/h	0.4mph
Rising Time (empty load)	68s	68s
Lowering Time(empty load)	50s	50s
Gradeability	45%	0.45
Tilt Sensor (Front to Back/ Side to Side)	3°/1.5°	3°/1.5°
Turing Radius (inside/ outside)	2.72m/5.9m	8ft11in/19ft4in
Tire Specification/ Type	33*12-20 solid tire	33*12-20 solid tire
Outrigger level ability	side to side 11° front to back 7°	side to side 11° front to back 7°
<b>Power</b>		
Drive Model	4WD*2WS	4WD*2WS
Power Unit Motor (voltage/power)	48V/445Ah	48V/445Ah
Hydraulic Tank Capacity	120L	32 gal
Hydraulic system pressure	21Mpa	21Mpa
Battery specifications (lead-acid battery)	235Ah	235Ah
System Voltage	48V	48V
Control Voltage	48V	48V
Charger (Input Voltage/Output Current)	187-253V/50A	187-253V/50A
<b>Weight</b>		
Weight	8103kg	17864 lb
Standard	GB/CE	GB/CE



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