

Product Highlights

Flexible operation

★Strong Gradeability, easily meet the outdoor needs

High work efficiency

★Single extended Platform

★One button leveling, good for rough terrain road surfaces during work

Easy maintenance

★Double side liftback door design, convenient to maintenance and repair

★Swing out engine for easy maintenance



Standard Features

Proportional controls	4 Wheel Drive	Foldable guardrails
Drivable at full height	Emergency lowering button	Emergency stop button
Automatic brake system	Diagnosis system	Tilt alarm
Explosion-proof oil tubes	Flash light	Hour meter
Buzzer	AC power to platform	
Safety support bar	Solid Rough Terrain Tires	

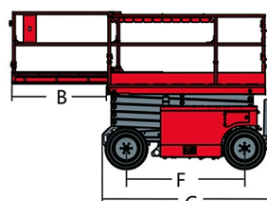
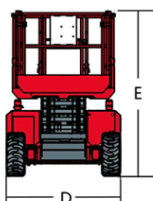
Options Features

Overload sensor	Working light	Airline to platform
Automatic leveling hydraulic outriggers	GPS	
Foot Switch	Top Stop Sensor	
Power socket to platform	Non-marking Rough Terrain Tires	



XD SERIES XD100RTOR SELF-PROPELLED ROUGH TERRAIN SCISSOR LIFT

Model	XD100RTOR	
Dimension	Metric	Imperial
Max. Working Height	10m	32ft 10in
A Max. Platform Height	8m	26ft 3in
B Max. Outreach	1.5m	4ft 11in
Min. platform height	1.27m	4ft 2in
C Length Stowed (with outriggers/ without outriggers)	3.18m/2.67m	10ft5in/8ft9in
D Width Stowed	1.76m	5ft 9in
Height Stowed (guardrails folded)	1.7m	5ft 7in
E Height Stowed (guardrails unfolded)	2.4m	7ft 10in
F Wheelbase	1.89m	6ft 2in
Ground Clearance	0.17m	0ft 7in
Platform Size(L×W×H)	2.5m*1.6m*1.15m	8ft2in×5ft3in×3ft9in
Length - Platform Extended	4m	13ft 1in
Skirting Board Height	0.15m	0ft 6in
Performance		
Max. Load number (indoor)	4 pers	4 pers
Max. Load number (outdoor)	4 pers	4 pers
Lifting Capacity	567kg	1250 lb
Lifting Capacity (extended platform)	136kg	300 lb
Drive Speed (Stowed)	4km/h	2.5mph
Drive Speed (Raised)	0.7km/h	0.4mph
Rising Time (Empty load)	40s	40s
Lowering Time (Empty load)	35s	35s
Gradeability	35%	35%
Turing Radius - inside/outside	1.58m/3.89m	5ft2in/12ft9in
Tilt Sensor (Front to Back)	3°	3°
Tilt Sensor (Side to Side)	1.5°	1.5°
Outrigger level ability (front to back)	6.6°	6.6°
Outrigger level ability (side to side)	10.6°	10.6°
Tire Specification/ Type	675mm×280mm	27in × 11in
Power		
Power source	Yanmar 3TNV80F/17.8KW	0.67 lbf
Drive model	4WD×2WS	4WD×2WS
Diesel Fuel Tank Capacity	57L	15.1 gal
Hydraulic Tank Capacity	68L	18 gal
Battery Specifications	\	\
Control mode	Proportional control	Proportional control
Weight		
Weight (with outriggers/ without outriggers)	4120kg/3660kg	9083lb/8069lb
Standard	GB/CE	GB/CE



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Mantall

XD100RT

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