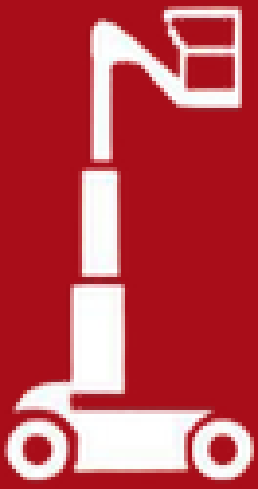


# RElift

MAKE THE DIFFERENCE



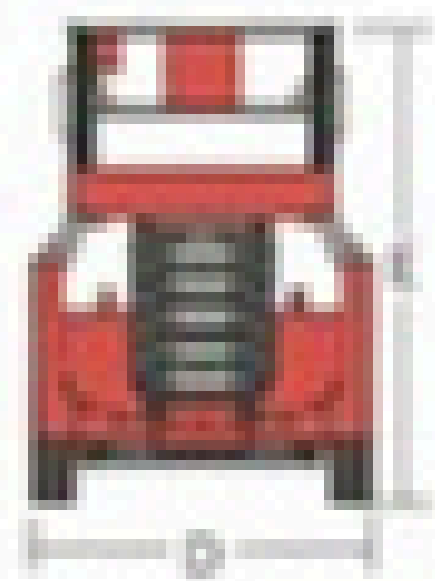
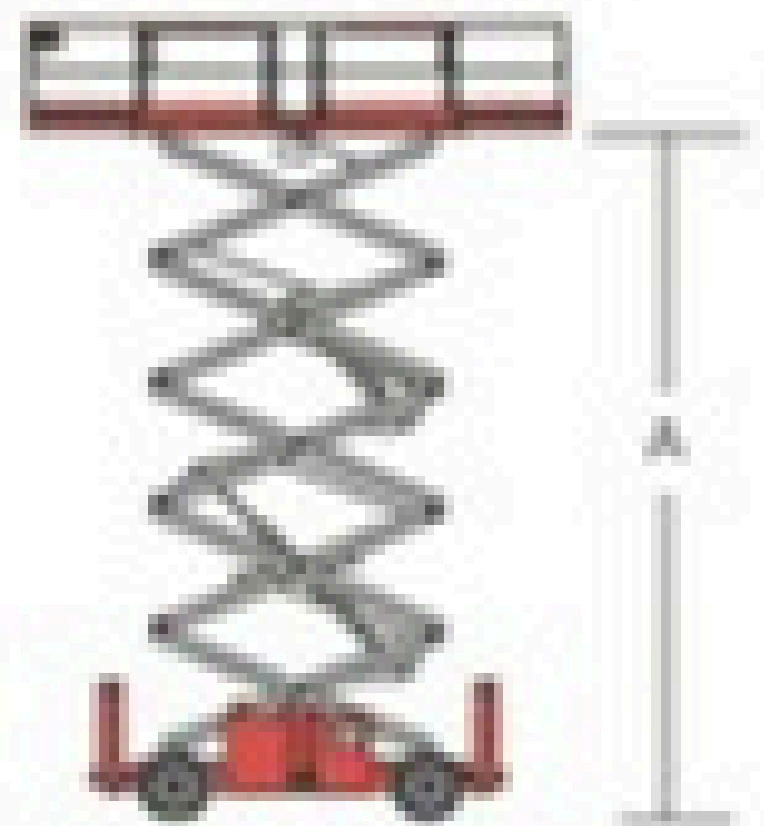
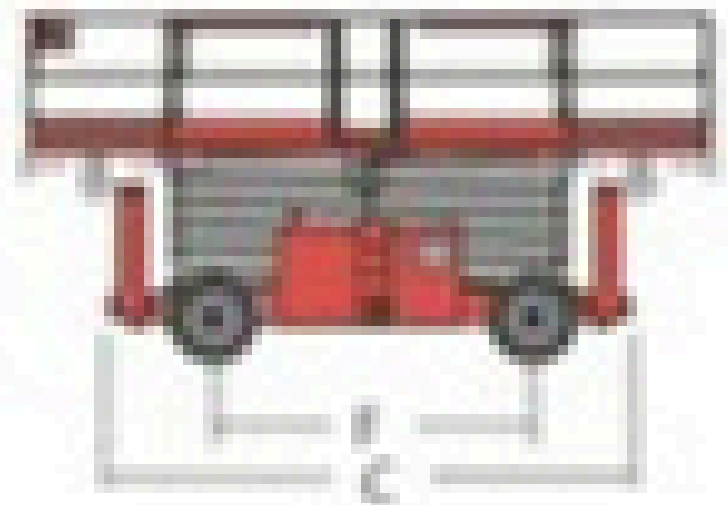
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# SCISSOR LIFT

## • RE18ES



MODEL	RE18ES
<b>TECHNICAL DATA</b>	
Max. Working Height	18 m
A Max. Platform Height	16 m
B Min. Platform Height	2.06 m
Max. Box Outreach	1.2 m
C Overall Length	4.88 m
D Overall Width	2.3 m
Overall Height (Guardrails Folded)	2.47 m
E Overall Height (Guardrails Unfolded)	3.26 m
F Wheelbase	2.97 m
Ground Clearance (Up)	0.32 m
Platform Size (LxW)	3.9 × 1.9 / 1.15 m
Platform Length (Extended)	6.3 m
Skirting Board Height	0.15 m
Weight	9010 kg
<b>PERFORMANCE</b>	
Lifting Capacity	680 kg
Lifting Capacity (Extended)	230 kg
Max. Load	8 persons
Drive Speed (Stowed)	4.5 km/h
Drive Speed (Raised)	0.7 km/h
Rising Time (Empty)	75 s
Lowering Time (Empty)	55 s
Gradeability	0.4
Tilt Sensor (F/B – S/S)	3° / 2°
Turning Radius (In/Out)	2.72 m / 5.9 m
Tire Type	33×12-20 Solid
Outrigger Level Ability	±1° side, ±7° front/back
<b>POWER SOURCES</b>	
Drive Mode	4WD × 2WS
Motor (Voltage/Power)	48V / 445Ah
Hydraulic Tank Capacity	120 L
Hydraulic Pressure	21 MPa
Battery Capacity	235 Ah
System Voltage	48 V
Control Voltage	48 V
Charger	48V / 40A



# RElift

MAKE THE DIFFERENCE

## HEADQUARTERS

Office No. 103, 104 Plan S Business Park, Plot no D 108/1, opp. D.Y.Patil Stadium, MIDC Industrial Area, Nerul, Navi Mumbai, Maharashtra 400705  
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