

ACE

AERIAL WORK PLATFORMS

Self Propelled Scissor Lift

Working Heights : 8-16 Mtrs.
Electric Powered Self Propelled Scissor Lift for Work at Height Application



- Lithium Iron / AGM Batteries
- Better stability
- Strong, smart and ready to work
- Maximize efficiency with the right equipment
- Easily Elevates in tight spaces
- User friendly controls



Self Propelled Scissor Lift

Standard Features

- Proportional Control
- Extension Platform
- Automatic Brake System
- Forklift Pocket
- Emergency Stop Button both on Platform and Ground
- Fault Diagnosis System
- Automatic Pothole Protection
- Drivable at Full Height
- Tilting Protection Sensor
- Maintenance Supporting Bar
- Auxiliary Lowering Device
- AC power to platform



Optional

- Platform Working Light
- Overloading Sensor
- Wireless Tracking
- Anti-Collision Sensor
- Air Tube to Platform
- Flame Explosion-Proof System
- Heavy Duty Pipe Rack



STANDARD SPECIFICATIONS

Model	ASL 08	ASL 10	ASL 12	ASL 14	ASL 16
Platform Capacity	230 kgs	320/450 kgs	320 kgs		227 kgs
Extension Capacity	113 kgs				
Working Height max	7.80 m	9.80 m	11.80 m	13.80 m	15.8 m
Platform Height max	5.80 m	7.80 m	9.80 m	11.80 m	13.8 m
Overall Length	1.86 m	2.475 m			2.84 m
Overall Width	0.76 m	1.18 m			1.39 m
Overall Height (Rails Up)	2.18 m	2.36 m	2.48 m	2.6 m	2.59 m
Overall Height (Rails Down)	1.84 m	1.85 m	1.97 m	2.094 m	2.05 m
Platform Size (L x W)	1.67 x 0.74 m	2.3 x 1.15 m			2.64 x 1.3 m
Platform Extension Size	0.9 m				
Platform Clearance (Slowed)	0.083 m	0.1 m			
Ground Clearance (Raised)	0.016 m	0.02 m			
Wheelbase	1.36 m	1.92 m			2.26 m
Turning Radius (inside)	0				
Turning Radius (outside)	1.64 m	2.35 m			2.7 m
Motor	24V/3.3 kw				24V/4.5 kw
Travel Speed (Slowed)	3.5 km/h				
Travel Speed (Raised)	0.8 km/h				
Raise/Lower Time	3.5 m/min				
Power Source	24V/220AH (LifePO ₄)				
Charger	29.2V/50A				
Gradeability	25%				
Maximum Working Slope	1.5*/3*				
Tire Size	305x100mm	381x127mm			
Weight	1500 kgs	2600 kgs	2750 kgs	2950 kgs	3320 kgs



Automatic Pothole Protection



Pedal Lock



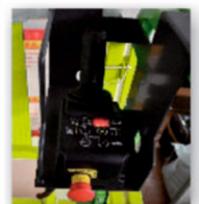
Auxiliary Lowering



Strobe Light



Easy for Maintenance



Platform Control

BUILT TO PERFORM

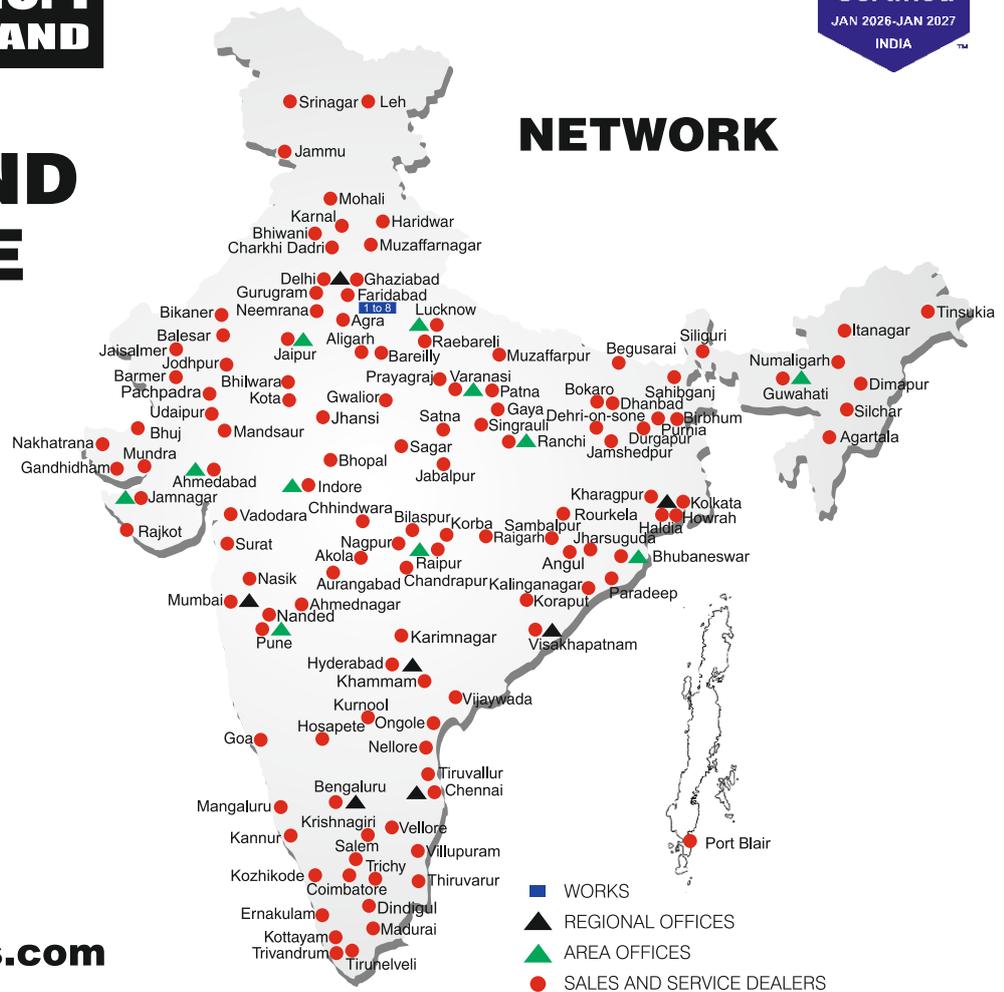


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Scissor Lift



Product Range



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ACE reserves the right to alter any specifications without prior notice. Dimensions, weights & capacities mentioned herein are variable by ± 5%. Accessories if shown are not part of the Standard Equipment.