

ACE

Self Propelled Scissor Lift

Capacity : 230-450 kgs

ACE INDIA'S NO. 1
CRANE BRAND

- Better stability
- Indigenously built
- 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 Configurations

- 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 Configurations

- 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	320 kgs	227 kgs
Extension Capacity	113 kgs	113 kgs	113 kgs	113 kgs	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	2.475 m	2.475 m	2.84 m
Overall Width	0.76 m	1.18 m	1.18 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	2.3 x 1.15 m	2.3 x 1.15 m	2.64 x 1.3 m
Platform Extension Size	0.9 m	0.9 m	0.9 m	0.9 m	0.9 m
Platform Clearance (Slowed)	0.083 m	0.1 m	0.1 m	0.1 m	0.1 m
Ground Clearance (Raised)	0.016 m	0.02 m	0.02 m	0.02 m	0.02 m
Wheelbase	1.36 m	1.92 m	1.92 m	1.92 m	2.26 m
Turning Radius (inside)	0	0	0	0	0
Turning Radius (outside)	1.64 m	2.35 m	2.35 m	2.35 m	2.7 m
Motor	24V/3.3 kw	24V/3.3 kw	24V/3.3 kw	24V/3.3 kw	24V/4.5 kw
Travel Speed (Slowed)	3.5 km/h	3.5 km/h	3.5 km/h	3.5 km/h	3.5 km/h
Travel Speed (Raised)	0.8 km/h	0.8 km/h	0.8 km/h	0.8 km/h	0.8 km/h
Raise/Lower Time	3.5 m/min	3.5 m/min	3.5 m/min	3.5 m/min	3.5 m/min
Power Source	4*6V/200AH	4*6V/200AH	4*6V/200AH	4*6V/200AH	4*6V/200AH
Charger	24V/30A	24V/30A	24V/30A	24V/30A	24V/30A
Gradeability	25%	25%	25%	25%	25%
Maximum Working Slope	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°	1.5°/3°
Tire Size	Φ305x100mm	Φ381x127mm	Φ381x127mm	Φ381x127mm	Φ381x127mm
Weight	1500 kgs	2600 kgs	2750 kgs	2950 kgs	3320 kgs



Automatic Pothole Protection



Pedal Lock



Auxiliary Lowering



Strobe Light



Easy for Maintenance



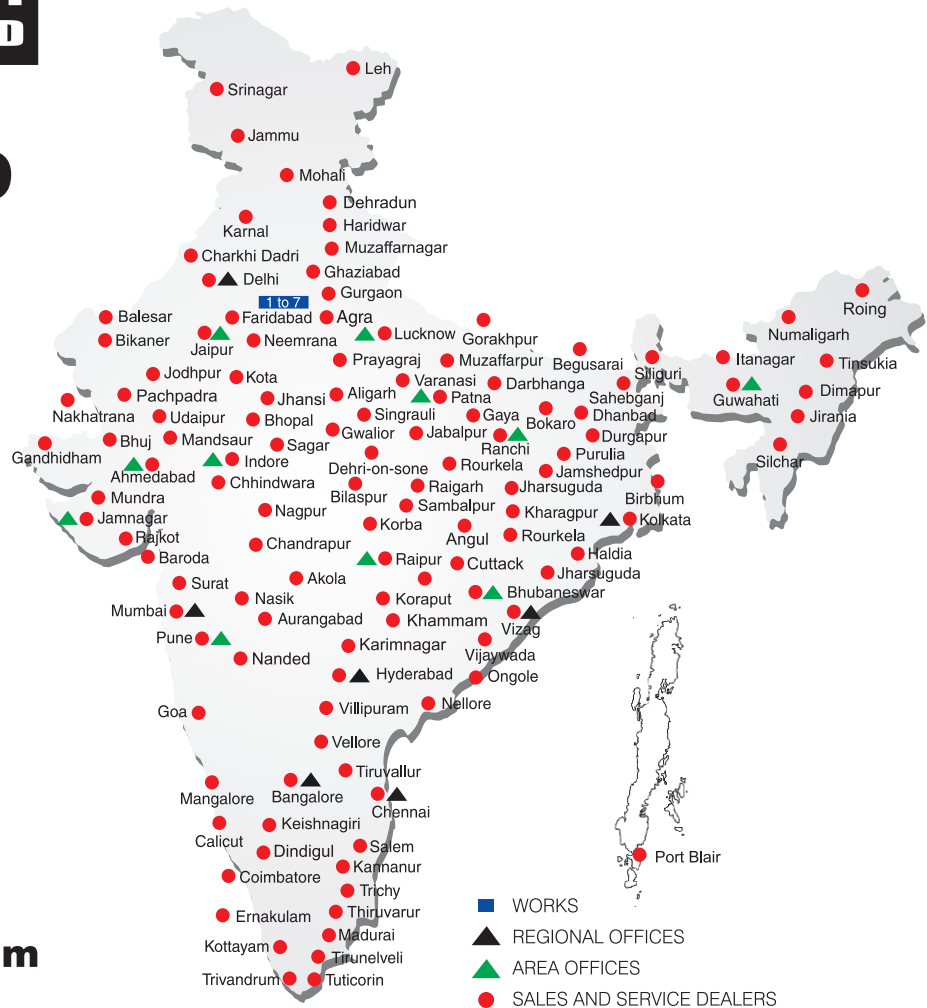
Platform Control

BUILT TO PERFORM



**RELIABLE AND
DEPENDABLE
EFFICIENCY**

NETWORK



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Action Construction Equipment Ltd.

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