



# ACTIVE MECHANICAL ACCESS

**Enhance Productivity  
Reduce Project Costs  
Improve Safety**



## **HIRE, SALES & SERVICE**

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## About Us

Founded on the success of Aluminium Scaffolds, Active Mechanical Access began servicing the building industry in 1997. Combined the two Companies have over 30 years experience in all types of access needs. Supplying our customers on Melbourne's major building projects, we have been involved in the MCG redevelopment, reconstruction of the Docklands & Docklands Stadium, Crown Casino, Federation Square, The State Library & Museum as well as every major shopping centre in Victoria.

Active Mechanical Access can supply your business with Scissor Lifts ranging from 4.5 metres up to 26 metres and Boom Lifts from 9 metres up to 47.5 metres. Whether you require a Telescopic or Knuckle Boom, Active Mechanical Access has the right solution for your business. With a large fleet of transport vehicles ranging from tandem trailers, Tilt- Tray Rigid Trucks and Prime Mover with Float, Active Mechanical Access's professional drivers and staff pride themselves on prompt service, hard work and a great client rapport. It is our continued pleasure to supply the building industry and home handy-man throughout Melbourne and Greater Victoria.



## Choosing the right lift for your job

### Scissor Lifts

Scissor Lifts are used for applications where more work space is required, designed to give more platform space and carry heavier loads. They can be manoeuvred in the same manner as a boom but the platform may only be used vertically. The exception is with standard roll out deck extensions that extend horizontally, to 1.83 metres. Scissor lifts are available in various widths and heights, Active Mechanical Access can provide you with a scissor lift with a platform working height up to 20.5 metres.

### Articulating Booms (Knuckle Booms)

Articulating Booms are used for up and over machinery, equipment and other obstacles mounted on floors. They are also useful for reaching other elevated positions not easily approached by a straight boom lift. These booms have a turntable that will rotate 360 degrees in either direction. The boom can be raised and lowered from vertical to below horizontal and extend (telescope) while the platform remains horizontal. They can also be manoeuvred forward and back and steered in any direction while the machine is fully elevated. Articulated booms are available with a variety of chassis widths for access to narrow, aisle or congested areas.



• Enhance Productivity

• Reduced





## Telescopic Booms (Straight Booms)

Telescopic boom lifts (Straight Booms) are used for applications that require reach capability, as the machine can rotate 360 degrees in either direction. The boom can be raised and lowered from vertical to below horizontal and extended. While the platform remains horizontal it can be manoeuvred forward or backward and steered in any direction while the boom is fully extended. Telescopic booms are also available with articulating jibs for additional reach.

## Mast-Style Boom Lifts

Mast - Style boom lifts feature a vertical telescoping mast with a jib boom that extends the platform away from the mast. The mast will rotate 360 degrees providing you with unparalleled access to hard to reach areas. These boom lifts can be driven at height and have 20% gradeability.

## Vertical Personnel Lifts

Vertical Personnel Lifts consist of a work platform that extends vertically, attached to an aluminium mast. The access master AM SERIES can be pushed around and the MVL series is a self - propelled machine that is drivable at full height.



Please note that model specifications and selection of brands may differ.

**Project Costs**

**• Improve Safety**





# Scissor Lifts

## Electric - 12ft 1230ES



Platform Height- Lowered	0.56 m
Platform Height- Maximum	3.66 m
Stowed Height -Rails Up	1.66 m
Working Height	5.66 m
Standard Platform Capacity	227 kg
Platform Size (W x L)	0.68 x 1.25m
Overall Vehicle Width	0.76 m
Ground Clearance	6 cm
Weight	790 kg

## Electric - 19ft 1930ES



Platform Height- Lowered	0.86 m
Platform Height- Maximum	5.72 m
Platform Extension	0.90 m
Stowed Height -Rails Up	1.98 m
Working Height	7.72 m
Standard Platform Capacity	230 kg
Platform Size (W x L)	0.76m x 1.87m
Overall Vehicle Width	0.76 m
Ground Clearance	9 cm
Weight	1,565 kg

## Electric - 20ft 2030ES



Platform Height- Lowered	1.10 m
Platform Height- Maximum	6.10 m
Platform Extension	0.90 m
Stowed Height -Rails Up	2.20 m
Stowed Height -Rails Lowered	1.81 m
Working Height	8.10 m
Standard Platform Capacity	360 kg
Platform Size (W x L)	0.76m x 2.30m
Overall Vehicle Width	0.76 m
Ground Clearance	9 cm
Weight	2,020 kg
Deck Extension Capacity	120 kg

## Electric - 26ft 2630ES



Platform Height- Lowered	1.23 m
Platform Height- Maximum	7.75 m
Platform Extension	0.90 m
Stowed Height -Rails Up	2.20 m
Stowed Height -Rails Lowered	1.94 m
Working Height	9.75 m
Standard Platform Capacity	230 kg
Platform Size (W x L)	0.76m x 2.30m
Overall Vehicle Width	0.76 m
Ground Clearance	9 cm
Weight	2,155 kg
Deck Extension Capacity	120 kg

## Electric - 26ft 2646ES



Platform Height- Lowered	1.26 m
Platform Height- Maximum	7.92 m
Platform Extension	1.27 m
Stowed Height -Rails Up	2.33 m
Stowed Height -Rails Lowered	1.94 m
Working Height	9.92 m
Standard Platform Capacity	450 kg
Platform Size (W x L)	1.12m x 2.50m
Overall Vehicle Width	1.17 m
Ground Clearance	14 cm
Weight	2,550 kg
Deck Extension Capacity	120 kg

## Electric - 32ft 3246ES



Platform Height- Lowered	1.26 m
Platform Height- Maximum	9.68 m
Platform Extension	1.27 m
Stowed Height -Rails Up	2.33 m
Stowed Height -Rails Lowered	1.94 m
Working Height	11.68 m
Standard Platform Capacity	320 kg
Platform Size (W x L)	1.12mx2.50m
Overall Vehicle Width	1.17 m
Ground Clearance	14 cm
Weight	2,725 kg
Deck Extension Capacity	120 kg

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## Hybrid Electric - 33ft M3369LE



Platform Height- Lowered	1.69 m
Platform Height- Maximum	10.06 m
Platform Extension	0.91 m
Stowed Height -Rails Up	2.74 m
Stowed Height -Rails Lowered	1.98 m
Working Height	12.06 m
Standard Platform Capacity	450 kg
Platform Size (W x L)	1.65m x 2.92m
Overall Vehicle Width	1.75 m
Ground Clearance	23 cm
Weight	4,427 kg

## Hybrid Electric - 40ft



Platform Height- Lowered	1.75 m
Platform Height- Maximum	12.19 m
Platform Extension	0.91 m
Stowed Height -Rails Up	2.81 m
Stowed Height -Rails Lowered	2.0 m
Working Height	14.19 m
Standard Platform Capacity	360 kg
Platform Size (W x L)	1.65m x 2.92m
Overall Vehicle Width	1.75 m
Ground Clearance	23 cm
Weight	4, 863 kg

## Diesel/Engine - 26ft 260MRT



Platform Height- Lowered	1.26 m
Platform Height- Maximum	7.92 m
Platform Extension	1.22 m
Stowed Height -Rails Up	2.37 m
Stowed Height -Rails Lowered	1.26 m
Working Height	9.92 m
Standard Platform Capacity	567 kg
Platform Size (W x L)	1.65m x 2.59m
Overall Vehicle Width	1.75 m
Ground Clearance	20 cm
Weight	3,221 kg

## Diesel/Engine - 33ft 3394RT



Platform Height- Lowered	1.69 m
Platform Height- Maximum	10.06 m
Platform Extension	0.91 cm
Stowed Height -Rails Up	2.7 m
Stowed Height -Rails Lowered	1.97m
Working Height	12.06 m
Standard Platform Capacity	450 kg
Platform Size (W x L)	1.65m x 2.92m
Overall Vehicle Width	1.75 m
Ground Clearance	25 cm
Weight	4,128 kg

## Diesel - 43ft 4394RT



Platform Height- Lowered	1.79 m
Platform Height- Maximum	13.11 m
Platform Extension	1.22 m
Stowed Height -Rails Up	2.89 m
Stowed Height -Rails Lowered	2.19 m
Working Height	15.11 m
Standard Platform Capacity	680 kg
Platform Size (W x L)	2.18mx3.81m
Overall Vehicle Width	2.39 m
Ground Clearance	30 cm
Weight	7,150 kg

## Diesel - 67ft SL 205-25



Platform Height- Lowered	2.98 m
Platform Height- Maximum	20.5 m
Platform Extension	1.9 m
Stowed Height -Rails Up	4.1m
Stowed Height -Rails Lowered	3.0 m
Working Height	22.5 m
Standard Platform Capacity	1000 kg
Platform Size (W x L)	2.5m x 5.3m
Overall Vehicle Width	2.55 m
Ground Clearance	21 cm
Weight	14,800 kg





# Boom Lifts

## Electric Articulating E300AJ



Platform Height (max.)	9.14 m
Working Height	11.14 m
Maximum Horizontal Outreach	6.25 m
Wheelbase	1.65 m
Ground Clearance	10cm
Platform Capacity	230 kg
Platform Size (W x L)	1.22m x 0.76m
Overall Vehicle Width	1.22 m
Stowed Vehicle Length	5.72 m
Stowed Vehicle Height	2.00 m
Weight	6,940 kg

## Electric/Hybrid Articulating M/E400AJ



Platform Height (max.)	12.19 m
Working Height	14.19 m
Maximum Horizontal Outreach	6.41 m
Wheelbase	2.0 m
Ground Clearance	13 cm
Platform Capacity	230 kg
Platform Size (W x L)	1.22m x 0.76m
Overall Vehicle Width	1.50 m
Stowed Vehicle Length	5.5 m
Stowed Vehicle Height	1.97 m
Weight	5,942 kg

## Electric Articulating E450AJ



Platform Height (max.)	13.72 m
Working Height	15.72 m
Maximum Horizontal Outreach	7.24 m
Wheelbase	2.0 m
Ground Clearance	20 cm
Platform Capacity	230 kg
Platform Size (W x L)	1.52m x 0.76m
Overall Vehicle Width	1.75 m
Stowed Vehicle Length	6.50 m
Stowed Vehicle Height	2.01 m
Weight	6,849 kg

## Articulating 510AJ



Platform Height (max.)	15.81 m
Working Height	17.81 m
Maximum Horizontal Outreach	9.48 m
Wheelbase	2.34 m
Ground Clearance	36 cm
Platform Capacity	230 kg
Platform Size (W x L)	1.83m x 0.76m
Overall Vehicle Width	2.26 m
Stowed Vehicle Length	7.68 m
Stowed Vehicle Height	2.26 m
Weight	7,300 kg

## Articulating 600AJ



Platform Height (max.)	18.29 m
Working Height	20.29 m
Maximum Horizontal Outreach	13.23 m
Wheelbase	2.74 m
Ground Clearance	30 cm
Platform Capacity	230 kg
Platform Size (W x L)	1.83m x 0.76m
Overall Vehicle Width	2.44 m
Stowed Vehicle Length	9.91 m
Stowed Vehicle Height	2.57 m
Weight	10,025 kg

## Articulating 800AJ



Platform Height (max.)	24.38 m
Working Height	26.38 m
Maximum Horizontal Outreach	16.15 m
Wheelbase	3.05 m
Ground Clearance	30 cm
Platform Capacity	230 kg
Platform Size (W x L)	2.44m x 0.91 m
Overall Vehicle Width	2.44 m
Stowed Vehicle Length	11.12 m
Stowed Vehicle Height	3.0 m
Weight	15,014 kg

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## Articulating 450AJSII



Platform Height (max.)	13.72 m
Working Height	15.72 m
Maximum Horizontal Outreach	7.24 m
Wheelbase	1.98 m
Ground Clearance	28 cm
Platform Capacity	230 kg
Platform Size (W x L)	1.83m x 0.76m
Overall Vehicle Width	1.98 m
Stowed Vehicle Length	6.15 m
Stowed Vehicle Height	2.24 m
Weight	7,078 kg

## Telescopic 460SJ



Platform Height (max.)	14.02 m
Working Height	16.02 m
Maximum Horizontal Outreach	12.34 m
Wheelbase	2.34 m
Ground Clearance	32 cm
Platform Capacity	230 kg
Platform Size (W x L)	2.44m x 0.91m
Overall Vehicle Width	2.34m
Stowed Vehicle Length	8.84 m
Stowed Vehicle Height	2.39 m
Weight	7,192 kg



## Telescopic 660SJ



## Telescopic 860SJ

	660 SJ	860 SJ
Platform Height (max.)	20.12 m	26.21 m
Working Height	22.31 m	28.21m
Maximum Horizontal Outreach	17.3 m	22.86 m
Wheelbase	2.48 m	3.05 m
Ground Clearance	30 cm	30 cm
Platform Capacity	230 kg	230 kg
Platform Size (W x L)	2.44 m x 0.91 m	
Overall Vehicle Width	2.42 m	2.49 m
Stowed Vehicle Length	10.21 m	12.19 m
Stowed Vehicle Height	2.55 m	3.05 m
Weight	11,567kg	16,488kg

## Hybrid/Electric Telescopic M600JP



Platform Height (max.)	18.29 m
Working Height	20.29 m
Maximum Horizontal Outreach	13.23 m
Wheelbase	2.74 m
Ground Clearance	30 cm
Platform Capacity	230 kg
Platform Size (W x L)	1.83m x 0.76m
Overall Vehicle Width	2.44 m
Stowed Vehicle Length	9.91 m
Stowed Vehicle Height	2.57 m
Weight	7,500 kg

## Articulating 1250AJP



Platform Height (max.)	38.1 m
Working Height	40.1 m
Maximum Horizontal Outreach	19.25 m
Wheelbase	3.81 m
Ground Clearance	30 cm
Platform Capacity	227/454 kg
Platform Size (W x L)	2.44m x 0.91 m
Overall Vehicle Width	2.49 m
Stowed Vehicle Length	11.46 m
Stowed Vehicle Height	3.05 m
Weight	20,080 kg

## Ultra Articulating 1350SJP



## Telescopic 1500SJ

	1350 SJP	1500 SJ
Platform Height (max.)	41.30 m	47.55 m
Working Height	43.30 m	47.55 m
Maximum Horizontal Outreach	24.38 m	24.38 m
Wheelbase	3.81 m	3.81 m
Ground Clearance	30 cm	30 cm
Platform Capacity	227kg	454 kg
Platform Size (W x L)	2.44m x 0.91 m	
Overall Vehicle Width	2.49 m	2.49 m
Stowed Vehicle Length	11.86 m	18.69 m
Stowed Vehicle Height	3.05 m	3.05 m
Weight	20,400 kg	21,722kg





# Personnel Lifts

## Electric Toucan T800



Platform Height (max.)	6.20 m
Working Height	8.20 m
Stowed Length	1.90 m
Stowed Height	1.99 m
Stowed Width	0.99 m
Platform Capacity	200 kg
Platform Size (W x L)	0.90 m x 0.70 m
Wheelbase	1.20 m
Ground Clearance	8 cm
Weight	1,950 kg

## Electric Toucan T1010



Platform Height (max.)	8.10 m
Working Height	10.10 m
Stowed Length	2.89 m
Stowed Height	1.99 m
Stowed Width	0.99 m
Platform Capacity	200 kg
Platform Size (W x L)	0.90 m x 0.70 m
Wheelbase	1.30 m
Ground Clearance	8 cm
Weight	3,300 kg

## Push around vertical lift 30AM



Platform Height (max.)	9.14 m
Working Height	11.14 m
Stowed Length	1.32 m
Stowed Height	1.97 m
Stowed Width	0.74 m
Platform Capacity	130 kg
Platform Size (W x L)	0.66 m x 0.66 m
Wheelbase	0.76 m x 1.32 m
Ground Clearance	19 cm
Weight	427kg

## Push around vertical lift 41AM



Platform Height (max.)	12.42 m
Working Height	14.42 m
Stowed Length	1.46 m
Stowed Height	2.64 m
Stowed Width	0.74 m
Platform Capacity	130 kg
Platform Size (W x L)	0.66 m x 0.66 m
Wheelbase	0.76 m x 1.32 m
Ground Clearance	19 cm
Weight	530 kg





## Vertical Mast Driveable SSV10

Platform Height (max.)	3.05 m
Working Height	5.05 m
Stowed Height	1.42 m
Overall Length	1.52 m
Overall Width	0.75 m
Material Tray Capacity	113 kg
Combined Capacity	272 kg
Material Tray Size	51 cm x 69 cm
Weight	454 kg

## Vertical Mast Driveable 20MVL

Platform Height (max.)	5.94 m
Working Height	7.94 m
Stowed Height	1.98 m
Overall Length	1.36 m
Overall Width	0.75 m
Material Tray Capacity	113 kg
Combined Capacity	272 kg
Material Tray Size	51 cm x 69 cm
Weight	930 kg



## Transport

Active access can also provide you with trailers to transport (19 ft) scissor lifts.

## Forklifts

We can supply forklifts to meet any need. Give us a call so that we can recommend the best product for your job.

