



# TOTAL POWERED ACCESS



## Powered Access & Training Guide



# Powered Access From



**Telephone No. 0800 023 8993**

[www.totalpoweredaccess.co.uk](http://www.totalpoweredaccess.co.uk)

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**Andy Sowards**  
Managing Director  
Total Hire & Sales Ltd

# TOTAL POWERED ACCESS

**Before hiring a powered access machine there are a few things you should consider.**

**Here is a quick check list:**

## **WORKING HEIGHT**

Machine heights quoted relate to the measurement from ground level to maximum platform height, plus an extra 2 meters.

## **REQUIRED OUTREACH**

Outreach relates to measurement from the centre of the turret plus an extra 5cm, on a fully extended boom.

## **CARRYING WEIGHT**

Always check the safe working load of the machine before operating. Calculate the weight of the operative (average male 85kg) plus tools and compare the total to the machine's safe working load.

## **GROUND CONDITIONS**

Ground conditions make a substantial difference to the performance of your machine. Working on a gradient, wet or rough terrain will affect the choice of equipment. We recommend that you discuss this with us before you hire.

## **WIND SPEED**

Working in unsafe wind conditions is dangerous. Always refer to the machine operator's manual for the maximum safe wind speed and double check by using an anemometer.

## **DURATION OF HIRE**

Depending on how long you need to hire your machine for, this could affect the type of machine that would be best to hire. We offer everything from one day to long term hire.

## **WORKING INDOORS**

When working indoors we recommend electrically powered machines. Remember to measure any doors through which the machine may have to manoeuvre. Also let us know if you are working on a surface where you will need non-marking tyres or wheel covers.

## **WORKING OUTDOORS**

Diesel machines are mainly used outdoors. All machines used outdoors should have a wind rating. Also consider any outreach needed and ground conditions.

## **WHICH OPERATOR**

All of our machines can be self-operated, apart from a small selection of truck mounts. If your operator does not hold a recognised license then refer to the Total Training page for IPAF training options.

## **MACHINE OPERATORS MANUAL**

And finally, before operating any machine, always remember to read through the machine operator's manual. All of our machines come with these.



# TOTAL POWERED ACCESS

## MACHINE RANGE

We offer a safe, modern, reliable and cost-effective way of working at height, matching first-class service and delivery of powered access platforms.

Our MEWP hire fleet is extremely well maintained, which helps avoid delays to your job, and our professional staff are always on hand to give advice on selecting the best access platform for your specific needs.

Our versatile fleet has working heights ranging from 3.60m to 53m so even the most awkward jobs are simple when you put your trust in us.

### PUSH AROUND VERTICALS

**Reach heights 3.60m - 5.10m**

Low level access platform for indoor use. Compact and lightweight design allows easy maneuverability through doorways and narrow aisles, and easily fits into standard lifts.

Sometimes referred to as PAV



### MAST LIFTS

**Reach heights 4.20m - 10.00m**

Compact dimensions enables the mast lift to operate in restricted spaces, typically encountered in offices, retail stores, hotels, public buildings or crowded industrial areas.



### SCISSOR LIFTS

**Reach heights 7.80m - 33.70m**

Scissor lifts are used in applications where a straight vertical lift is required. Available with a variety of features for different situations.

Sometimes called flying carpet



# TOTAL POWERED ACCESS

## TRACK MOUNTS

**Reach heights 13.00m - 23.00m**

Track mounted platforms are ideal for tackling projects where the ground is uneven and space is tight. They provide a solution for applications requiring low point loadings where height and outreach is required.

Sometimes called spiders



## TRUCK MOUNTS

**Reach heights 20.00m - 53.00m**

Truck mounted platforms are able to get to and from site quickly and are ready for use in minutes. Popular with signage, pest control, film and broadcasting, telecommunications companies and maintenance contractors.



## ARTICULATING BOOM LIFTS

**Reach heights 10.00m - 43.15m**

Articulated boom lifts have a large range of movement with sideways outreach, allowing the work platform to gain access around and over obstacles. Available in a vast variety of sizes and features.

Sometimes called cherry pickers

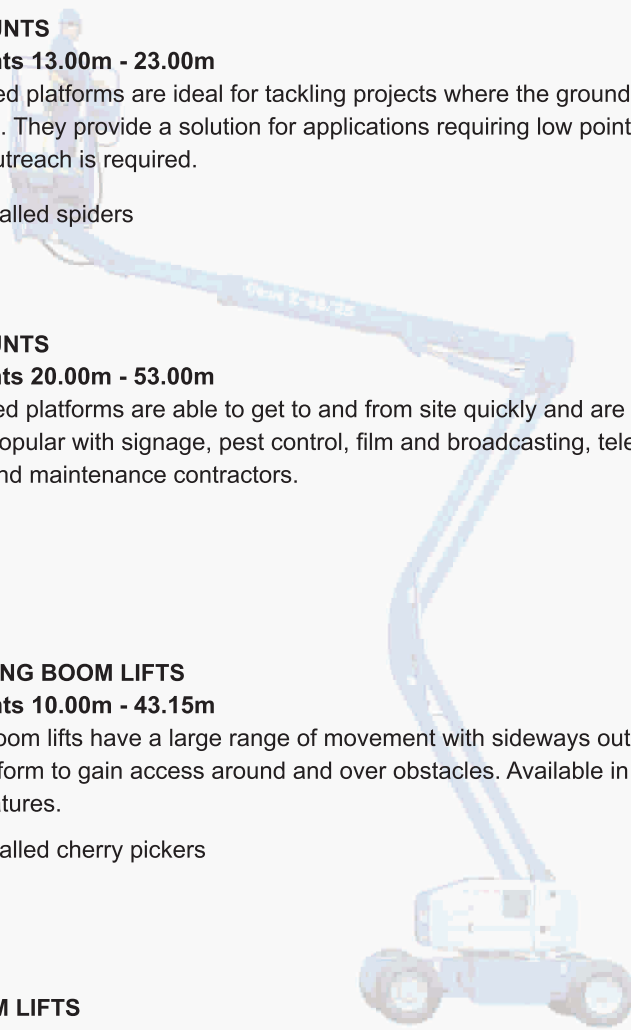


## STICK BOOM LIFTS

**Reach heights 15.45m - 47.70m**

Stick boom lifts have a large range of movement with sideways outreach, allowing the work platform to gain access around and over obstacles. Available in a vast variety of sizes and features.

Sometimes referred to as telescopic boom



# Push Around Vertical



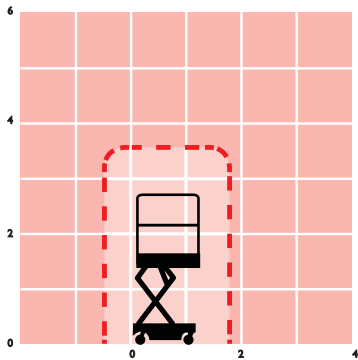
# TOTAL POWERED ACCESS

## Push Around Verticals

### PA05E 3.63m

Reach Height	3.63m	Platform Height	1.63m
Closed Length	1.14m	Closed Height	1.64m
Width	0.70m	Weight	215kg
Lifting Capacity	240kg	IPAF Category	PAV
Power	ELECTRIC		

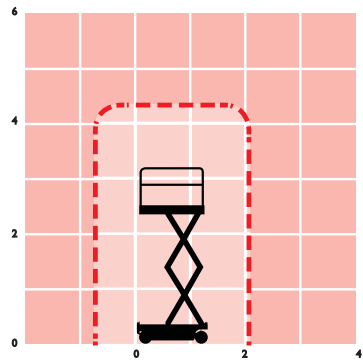
FEATURED MODEL POP UP



### PA07E 4.01m

Reach Height	4.01m	Platform Height	2.01m
Closed Length	1.21m	Closed Height	1.70m
Width	0.70m	Weight	313kg
Lifting Capacity	240kg	IPAF Category	PAV
Power	ELECTRIC		

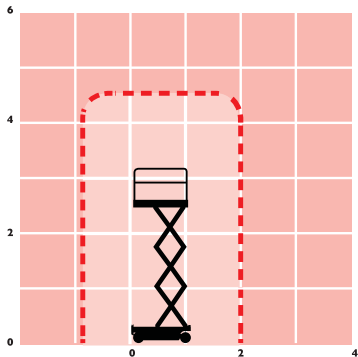
FEATURED MODEL BOSS X2



### PA08E 4.55m

Reach Height	4.55m	Platform Height	2.55m
Closed Length	1.21m	Closed Height	1.80m
Width	0.70m	Weight	349kg
Lifting Capacity	240kg	IPAF Category	PAV
Power	ELECTRIC		

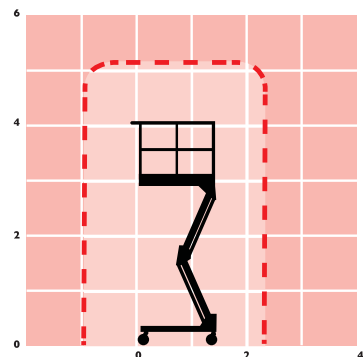
FEATURED MODEL BOSS X3



### PAI0E 5.10m

Reach Height	5.10m	Platform Height	3.10m
Closed Length	1.52m	Closed Height	1.92m
Width	0.78m	Weight	310kg
Lifting Capacity	250kg	IPAF Category	PAV
Power	ELECTRIC		

FEATURED MODEL POWER TOWER



# Electric Mast Lifts



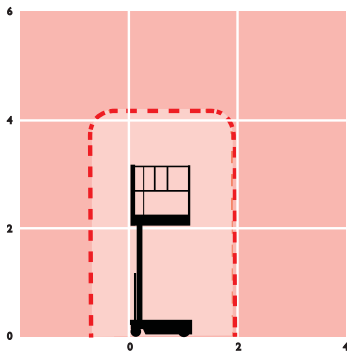
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## Electric Mast Lifts

### BM07E 4.21m

Reach Height	4.21m	Platform Height	2.21m
Closed Length	1.22m	Closed Height	1.52m
Width	0.77m	Weight	398kg
Lifting Capacity	180kg	IPAF Category	3a
Power	ELECTRIC Cage Dimensions 0.68X1.10m		

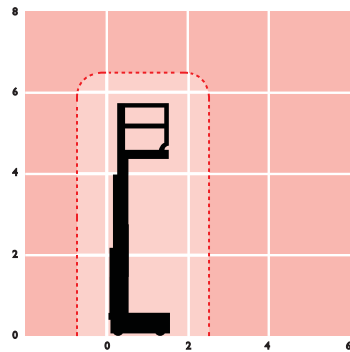
FEATURED MODEL BRAVI LITE



### BM15E 6.47m

Reach Height	6.47m	Platform Height	4.47m
Closed Length	1.35m	Closed Height	1.57m
Width	0.75m	Weight	994kg
Lifting Capacity	227kg	IPAF Category	3a
Power	ELECTRIC Cage Dimensions 0.75X0.89m		

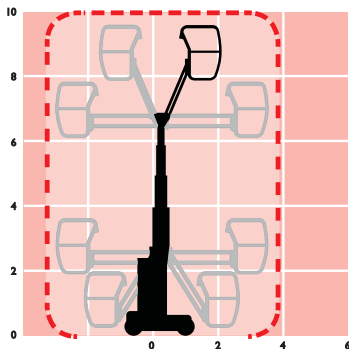
FEATURED MODEL GENIE GR15



### BMJ26E 10.00m

Reach Height	10.00m	Platform Height	8.00m
Closed Length	2.61m	Closed Height	1.99m
Width	0.99m	Turning Radius	1.87m
Lifting Capacity	230kg	Weight	2575kg
Rotation	360	Horizontal Reach	3.10m
Cage Dimensions	0.67x0.97m IPAF Category 3b		
Power	ELECTRIC		

FEATURED MODEL HAULOTTE STAR 10





# Electric Scissor Lifts



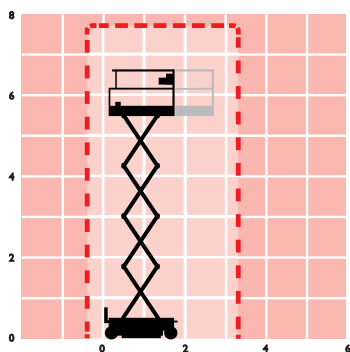
# TOTAL POWERED ACCESS

## Scissor Lifts Electric

### SI9E 7.80m

Reach Height	7.80m	Platform Height	5.80m
Closed Length	1.78m	Closed Height	1.99m
Width	0.81m	Platform Extension	0.90m
Cage Dimensions	1.63x0.66m	Minimum Height	1.64m
Lifting Capacity	227kg	Weight	1170kg
Power	ELECTRIC	IPAF Category	3a

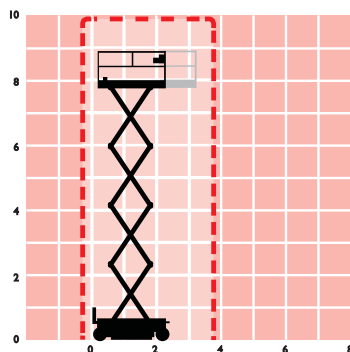
FEATURED MODEL SKYJACK SJ3219



### S26E 9.90m

Reach Height	9.90m	Platform Height	7.90m
Closed Length	2.31m	Closed Height	2.15m
Width	1.17m	Platform Extension	1.20m
Cage Dimensions	2.13x1.07m	Minimum Height	1.79m
Lifting Capacity	454kg	Weight	2132kg
Power	ELECTRIC	IPAF Category	3a

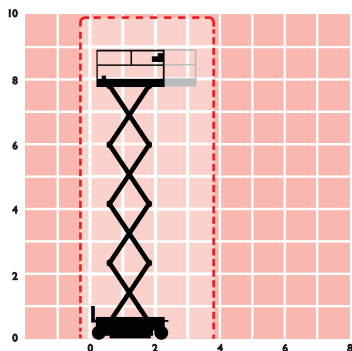
FEATURED MODEL SKYJACK SJ4626



### S26NE 9.90m

Reach Height	9.90m	Platform Height	7.90m
Closed Length	2.32m	Closed Height	2.15m
Width	0.81m	Platform Extension	0.90m
Lifting Capacity	227kg	Weight	1880kg
Cage Dimensions	2.13x0.71m	Minimum Height *	1.79m
Power	ELECTRIC	IPAF Category	3a

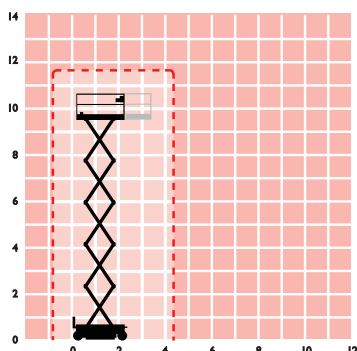
FEATURED MODEL SKYJACK SJ3226



### S32E 11.80m

Reach Height	11.80m	Platform Height	9.80m
Closed Length	2.31m	Closed Height	2.24m
Width	1.17m	Platform Extension	1.20m
Lifting Capacity	318kg	Weight	2313kg
Cage Dimensions	2.13x1.07m	Minimum Height	1.88m
Power	ELECTRIC	IPAF Category	3a

FEATURED MODEL SKYJACK SJ4632



\*Minimum height reference to stowed height  
with guardrails down where applicable

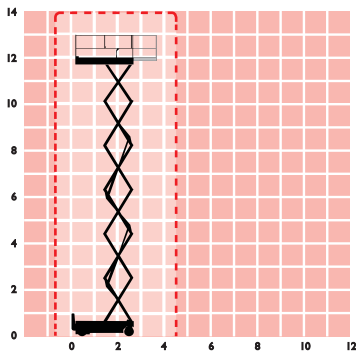
# TOTAL POWERED ACCESS

## Scissor Lifts Electric

### S39NE 14.00m

Reach Height	14.00m	Platform Height	12.00m
Closed Length	2.30m	Closed Height	2.50m
Width	1.20m	Platform Extension	0.92m
Lifting Capacity	350kg	Minimum Height*	2.08m
Cage Dimensions	2.30x1.20m	Weight	3170kg
Power	ELECTRIC	IPAF Category	3a

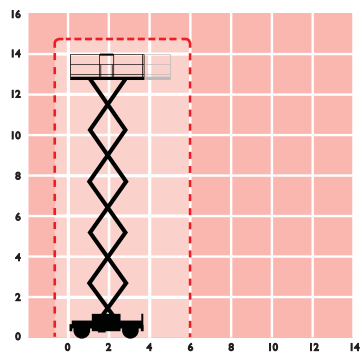
FEATURED MODEL HAULOTTE COMPACT 14



### S41E 14.50m

Reach Height	14.50m	Platform Height	12.50m
Closed Length	3.49m	Closed Height	2.90m
Width	2.21m	Platform Extension	1.20m
Lifting Capacity	771kg	Minimum Height*	2.22m
Cage Dimensions	3.51x1.78m	Weight	5402kg
Power	ELECTRIC	IPAF Category	3a

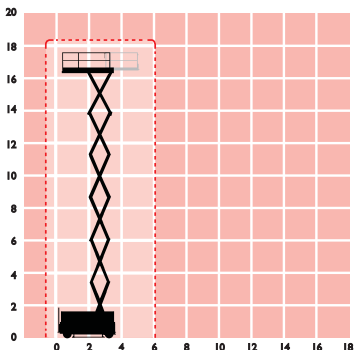
FEATURED MODEL JLG 40 69



### S55NE 18.50m

Reach Height	18.50m	Platform Height	16.50m
Closed Length	3.74m	Closed Height	3.40m
Width	1.20m	Platform Extension	1.50m
Lifting Capacity	500kg	Weight	7985kg
Cage Dimensions	3.38x1.16m	Minimum Height*	2.78m
Power	ELECTRIC	IPAF Category	3a

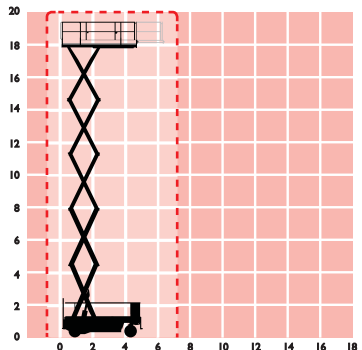
FEATURED MODEL H-L-N 165-12



### S59NE 20.00m

Reach Height	20.00m	Platform Height	18.00m
Closed Length	4.12m	Closed Height	3.96m
Width	1.20m	Platform Extension	1.28m
Lifting Capacity	500kg	Weight	7800kg
Cage Dimensions	3.91x1.16m	Minimum Height*	2.85m
Power	ELECTRIC	IPAF Category	3a

FEATURED MODEL JLG 180-12



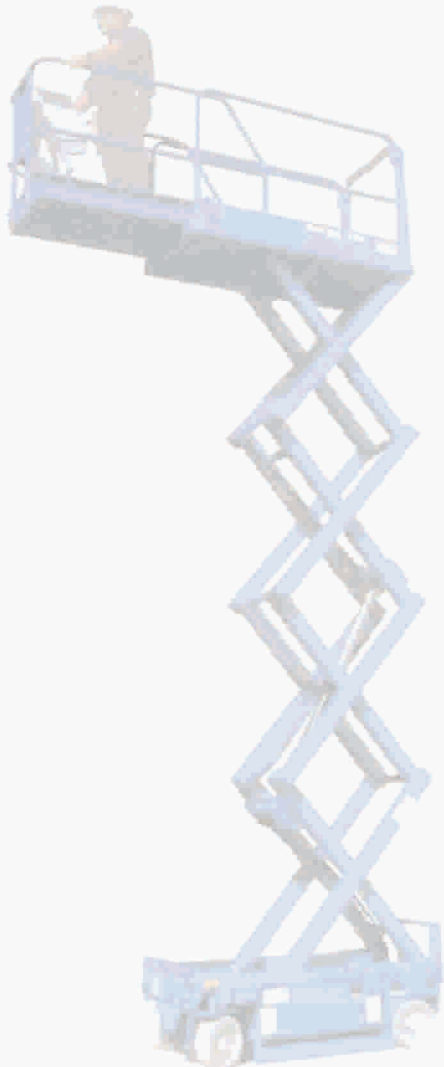
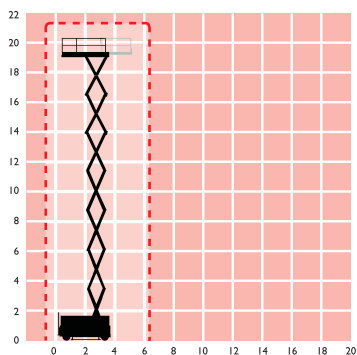
\*Minimum height reference to stowed height  
with guardrails down where applicable

# TOTAL POWERED ACCESS

## Scissor Lifts Electric

### S64NE 21.40m

Reach Height	21.40m	Platform Height	19.40m
Closed Length	3.74m	Closed Height	3.74m
Width	1.20m	Platform Extension	1.50m
Lifting Capacity	500kg	Minimum Height*	3.04m
Cage Dimensions	3.38x1.16m	Weight	9120kg
Power	ELECTRIC	IPAF Category	3a
FEATURED MODEL HL-N 195EL-12			



\*Minimum height reference to stowed height  
with guardrails down where applicable

# Diesel Scissor Lifts





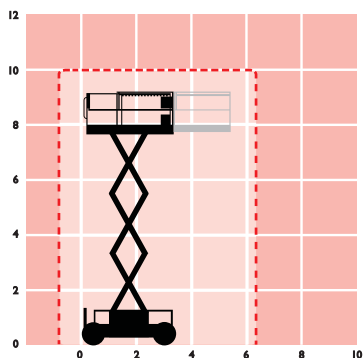
# TOTAL POWERED ACCESS

## Scissor Lifts Diesel

### S26DX 9.90m

Reach Height	9.90m	Platform Height	7.90m
Closed Length	2.67m	Closed Height	2.32m
Width	1.70m	Platform Extension	1.50m
Lifting Capacity	567kg	Minimum Height*	1.60m
Cage Dimensions	2.40 x 1.40m	Weight	2891kg
Power	DIESEL	IPAF Category	3a

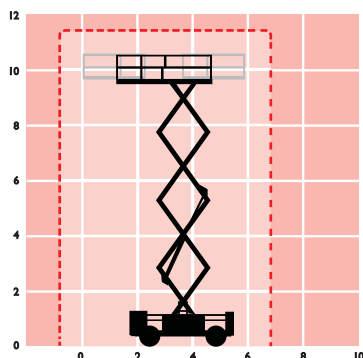
FEATURED MODEL GENIE GS 2668 RT



### S31D 11.40m

Reach Height	11.40m	Platform Height	9.40m
Closed Length	3.49m	Closed Height	2.67m
Width	2.21m	Platform Extension	2.40m
Lifting Capacity	1134kg	Minimum Height*	1.99m
Cage Dimensions	3.51 x 1.78m	Weight	4558kg
Power	DIESEL	IPAF Category	3a

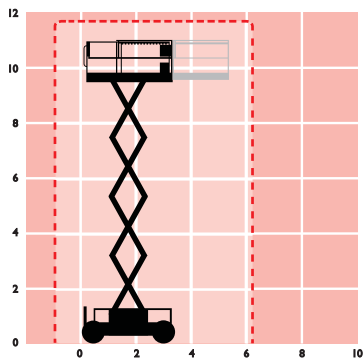
FEATURED MODEL SKYJACK SJ8831



### S32DX 11.80m

Reach Height	11.80m	Platform Height	9.80m
Closed Length	2.70m	Closed Height	2.50m
Width	1.70m	Platform Extension	1.50m
Lifting Capacity	454kg	Minimum Height*	1.80m
Cage Dimensions	2.40 x 1.40m	Weight	3497kg
Power	DIESEL	IPAF Category	3a

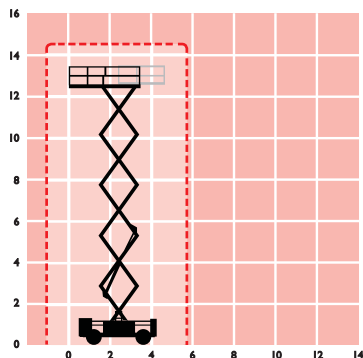
FEATURED MODEL SKYJACK SJ6832 RT



### S41D 14.50m

Reach Height	14.50m	Platform Height	12.50m
Closed Length	3.49m	Closed Height	2.90m
Width	2.21m	Platform Extension	2.40m
Lifting Capacity	771kg	Weight	5402kg
Cage Dimensions	3.51 x 1.78m	Minimum Height*	2.22m
Power	DIESEL	IPAF Category	3a

FEATURED MODEL SKYJACK SJ8841



\*Minimum height reference to stowed height  
with guardrails down where applicable



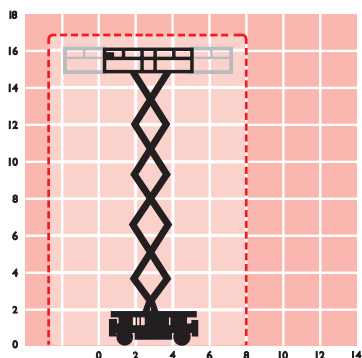
# TOTAL POWERED ACCESS

## Scissor Lifts Diesel

### S50D 17.20m

Reach Height	17.20m	Platform Height	15.20m
Closed Length	4.47m	Closed Height	3.16m
Width	2.34m	Weight	6577kg
Cage Dimensions	4.27x1.88m	Lifting Capacity	907kg
Power	DIESEL	IPAF Category	3a
Platform Extension 2.40m			

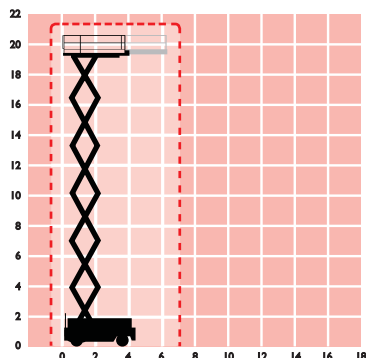
FEATURED MODEL SKYJACK SJ9250



### S64D 21.50m

Reach Height	21.50m	Platform Height	19.50m
Closed Length	4.74m	Closed Height	3.65m
Width	2.44m	Platform Extension	1.80m
Lifting Capacity	500kg	Minimum Height*	2.88m
Cage Dimensions	4.37x2.30m	Weight	11950kg
Power	DIESEL	IPAF Category	3a

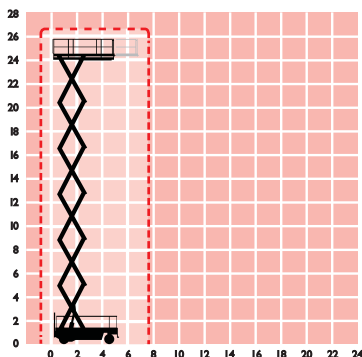
FEATURED MODEL HL 195



### S80D 26.50m

Reach Height	26.50m	Platform Height	24.50m
Closed Length	5.74m	Closed Height	4.26m
Width	2.50m	Platform Extension	1.81m
Lifting Capacity	750kg	Minimum Height*	3.16m
Cage Dimensions	2.50x5.35m	Weight	16300kg
Power	DIESEL	IPAF Category	3a

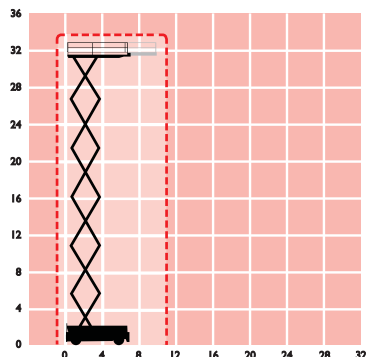
FEATURED MODEL JLG LIFTLUX 245-25



### SI04D 33.70m

Reach Height	33.70m	Platform Height	31.70m
Closed Length	7.02m	Closed Height	3.63m
Width	2.98m	Platform Extension	3.00m
Lifting Capacity	1000kg	Minimum Height*	2.87m
Cage Dimensions	6.66x2.80m	Weight	31200kg
Power	DIESEL	IPAF Category	3a

FEATURED MODEL MEGASTAR G-320



\*Minimum height reference to stowed height  
with guardrails down where applicable

# Electric Boom Lifts



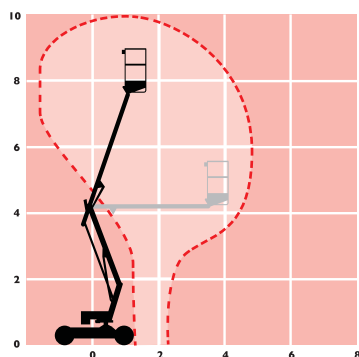
# TOTAL POWERED ACCESS

## Electric Articulating Booms

### BA26E 10.00m

Reach Height	10.00m	Platform Height	8.00m
Closed Length	4.25m	Closed Height	1.96m
Width	1.50m	Horizontal Reach	4.50m
Lifting Capacity	200kg	Turning Radius	4.22m
Cage Dimensions	0.60x1.10m	Weight	1930kg
Rotation	360	IPAF Category	3b
Power	ELECTRIC		

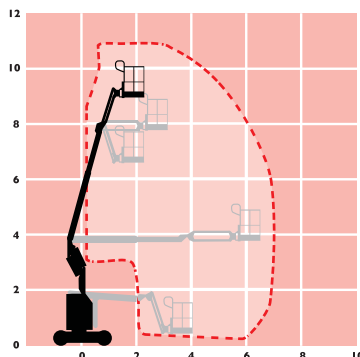
FEATURED MODEL NIFTYLIFT HR10



### BA30NE 10.89m

Reach Height	10.89m	Platform Height	8.89m
Closed Length	5.31m	Closed Height	2.00m
Width	1.19m	Horizontal Reach	6.25m
Lifting Capacity	227kg	Turning Radius	3.20m
Cage Dimensions	0.76x1.22m	Weight	6450kg
Rotation	355	IPAF Category	3b
Power	ELECTRIC		

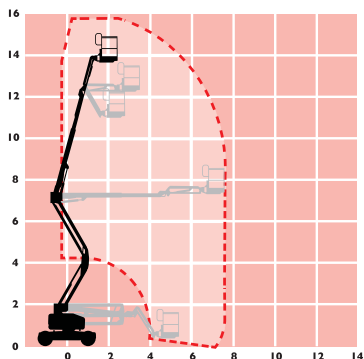
FEATURED MODEL GENIE 30/20NJ



### BA45E 15.92m

Reach Height	15.92m	Platform Height	13.92m
Closed Length	6.70m	Closed Height	2.00m
Width	1.75m	Horizontal Reach	7.65m
Lifting Capacity	227kg	Turning Radius	4.26m
Cage Dimensions	0.67x1.83m	Weight	6867kg
Rotation	355	IPAF Category	3b
Power	ELECTRIC		

FEATURED MODEL GENIE Z45/25J



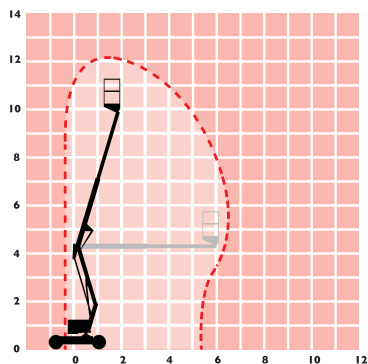
# TOTAL POWERED ACCESS

## Bi - Energy Articulating Booms

### BA34NB 12.20m

Reach Height	12.20m	Platform Height	10.20m
Closed Length	4.10m	Closed Height	1.90m
Width	1.50m	Horizontal Reach	6.10m
Lifting Capacity	200kg	Turning Radius	4.20m
Cage Dimensions	0.65x1.10m	Weight	2950kg
Rotation	360	IPAF Category	3b
Power	Bi - Energy		

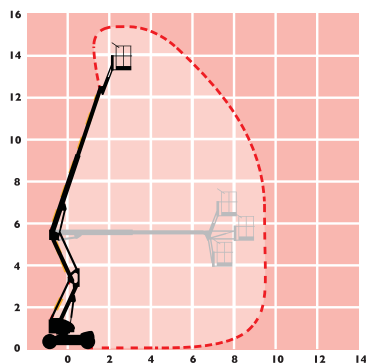
FEATURED MODEL NIFTYLIFT HR12



### BA45NB 15.40m

Reach Height	15.40m	Platform Height	13.40m
Closed Length	5.00m	Closed Height	2.10m
Width	1.50m	Horizontal Reach	9.60m
Lifting Capacity	225kg	Turning Radius	4.40m
Cage Dimensions	0.70x1.50m	Weight	6680kg
Rotation	360	IPAF Category	3b
Power	Bi - Energy		

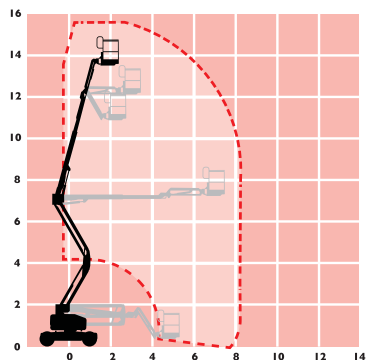
FEATURED MODEL NIFTYLIFT HR15N



### BA45B 15.72m

Reach Height	15.72m	Platform Height	13.72m
Closed Length	6.50m	Closed Height	2.01m
Width	1.75m	Horizontal Reach	7.24m
Lifting Capacity	227kg	Turning Radius	3.15m
Cage Dimensions	0.76x1.52m	Weight	6532kg
Rotation	355	IPAF Category	3b
Power	Bi - Energy		

FEATURED MODEL GENIE Z45/25BJ



# Diesel Booms



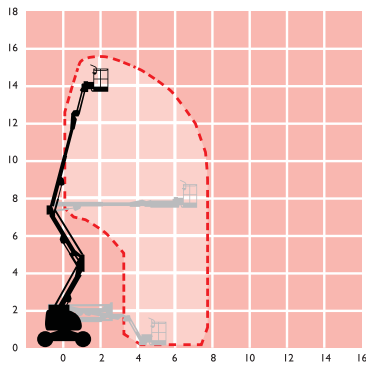
# TOTAL POWERED ACCESS

## Diesel Articulating Booms

### BA45DS 15.72m

Reach Height	15.72m	Platform Height	13.72m
Closed Length	6.53m	Closed Height	2.30m
Width	2.29m	Horizontal Reach	7.47m
Lifting Capacity	227kg	Turning Radius	4.27m
Cage Dimensions	0.76x1.83m	Weight	6123kg
Rotation	360	IPAF Category	3b
Power	Diesel		

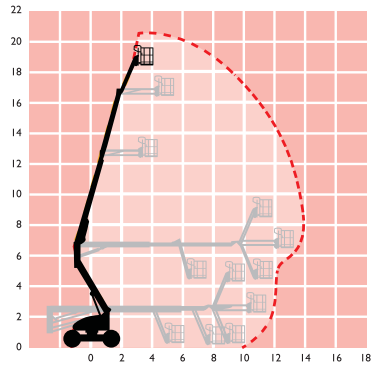
#### FEATURED MODEL GENIE Z45/25RT



### BA61D 20.65m

Reach Height	20.65m	Platform Height	18.65m
Closed Length	9.00m	Closed Height	2.67m
Width	2.35m	Horizontal Reach	14.00m
Lifting Capacity	250kg	Turning Radius	3.90m
Cage Dimensions	0.80x1.80m	Weight	12260kg
Rotation	360	IPAF Category	3b
Power	Diesel		

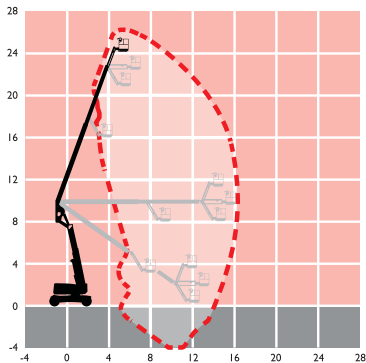
#### FEATURED MODEL HAULOTTE HA20PX



### BA80D 26.38m

Reach Height	26.38m	Platform Height	24.38m
Closed Length	11.12m	Closed Height	3.00m
Width	2.44m	Horizontal Reach	15.74m
Lifting Capacity	230kg	Turning Radius	4.42m
Cage Dimensions	0.91x2.44m	Weight	15030kg
Rotation	360	IPAF Category	3b
Power	Diesel		

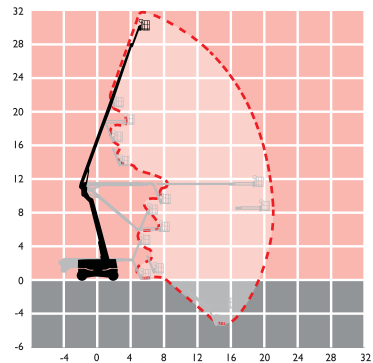
#### FEATURED MODEL JLG 800AJ



### BA104D 31.80m

Reach Height	31.80m	Platform Height	29.80m
Closed Length	11.20m	Closed Height	2.70m
Transport Width	2.50m	Horizontal Reach	21.30m
Lifting Capacity	250kg	Working Width	3.33m
Cage Dimensions	0.80x2.44m	Weight	21100kg
Rotation	360	IPAF Category	3b
Power	Diesel		

#### FEATURED MODEL HAULOTTE HA32PX





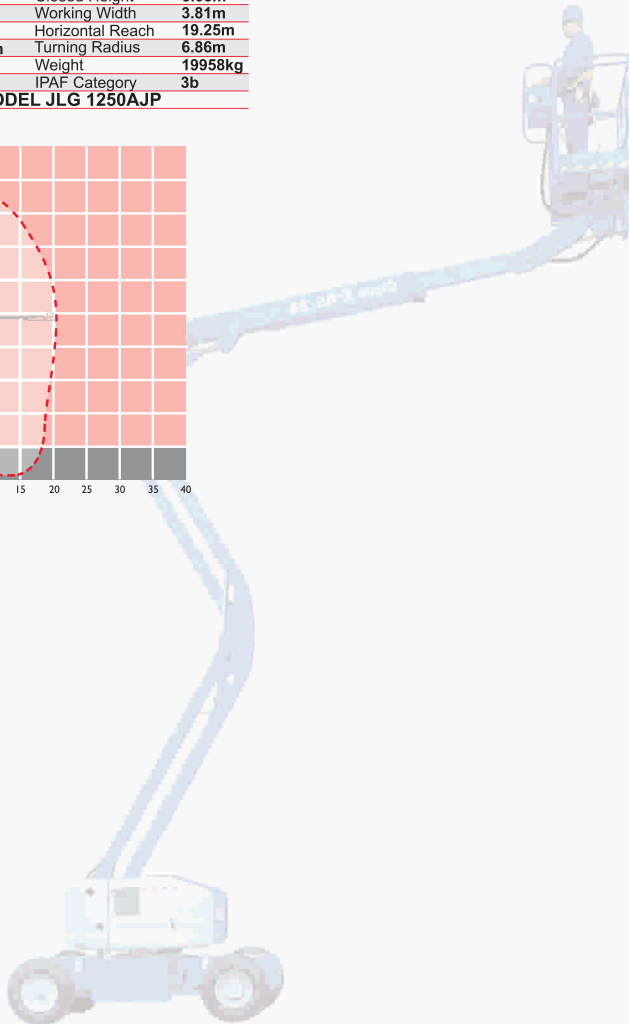
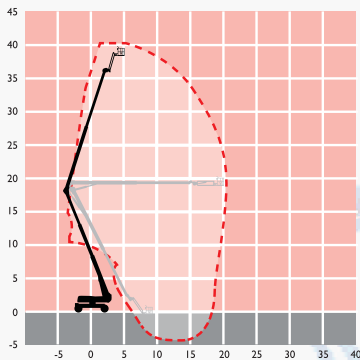
# TOTAL POWERED ACCESS

## Diesel Articulating Booms

### BAI25D 40.10m

Reach Height	40.10m	Platform Height	38.10m
Closed Length	11.45m	Closed Height	3.05m
Transport Width	2.49m	Working Width	3.81m
Lifting Capacity	227kg	Horizontal Reach	19.25m
Cage Dimensions	0.91x2.44m	Turning Radius	6.86m
Rotation	360	Weight	19958kg
Power	Diesel	IPAF Category	3b

FEATURED MODEL JLG 1250AJP



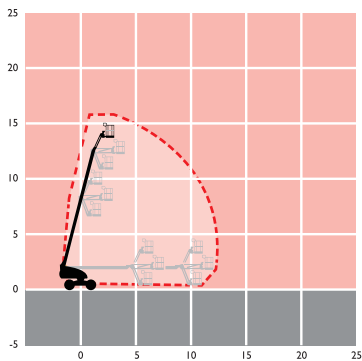
# TOTAL POWERED ACCESS

## Diesel Stick Booms

### BS46D 15.45m

Reach Height	15.45m	Platform Height	13.45m
Closed Length	8.44m	Closed Height	2.22m
Width	2.30m	Horizontal Reach	12.30m
Lifting Capacity	230kg	Turning Radius	4.80m
Cage Dimensions	0.80x1.80m	Weight	7000kg
Rotation	360	IPAF Category	3b
Power	Diesel		

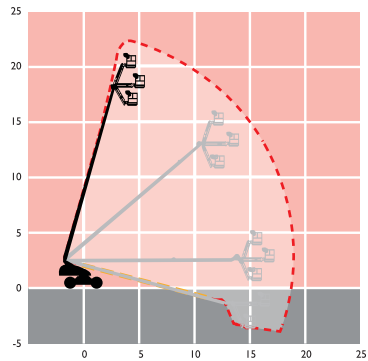
#### FEATURED MODEL HAULOTTE H16TPX



### BS65D 22.60m

Reach Height	22.60m	Platform Height	20.60m
Closed Length	10.60m	Closed Height	3.00m
Width	2.48m	Horizontal Reach	19.60m
Lifting Capacity	230kg	Turning Radius	6.15m
Cage Dimensions	0.80x1.80m	Weight	13100kg
Rotation	360	IPAF Category	3b
Power	Diesel		

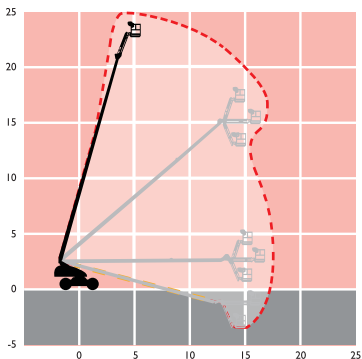
#### FEATURED MODEL HAULOTTE H23TPX



### BS76D 25.30m

Reach Height	25.30m	Platform Height	23.30m
Closed Length	13.10m	Closed Height	3.10m
Width	2.48m	Horizontal Reach	17.40m
Lifting Capacity	230kg	Turning Radius	6.15m
Cage Dimensions	0.80x1.80m	Weight	13750kg
Rotation	360	IPAF Category	3b
Power	Diesel		

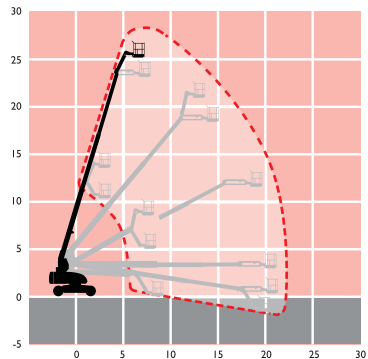
#### FEATURED MODEL HAULOTTE H25TPX



### BS86D 28.21m

Reach Height	28.21m	Platform Height	26.21m
Closed Length	12.19m	Closed Height	3.05m
Width	2.49m	Horizontal Reach	22.86m
Lifting Capacity	227kg	Turning Radius	6.86m
Cage Dimensions	0.91x2.44m	Weight	16511kg
Rotation	360	IPAF Category	3b
Power	Diesel		

#### FEATURED MODEL JLG 860SJ



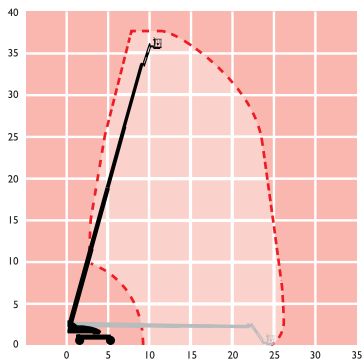
# TOTAL POWERED ACCESS

## Diesel Stick Booms

### BSI20D 38.73m

Reach Height	38.73m	Platform Height	36.73m
Closed Length	13.67m	Closed Height	3.05m
Transport Width	2.49m	Working Width	3.81m
Lifting Capacity	227kg	Horizontal Reach	22.86m
Cage Dimensions	0.91x2.44m	Turning Radius	5.98m
Rotation	360	Weight	18500kg
Power	Diesel	IPAF Category	3b

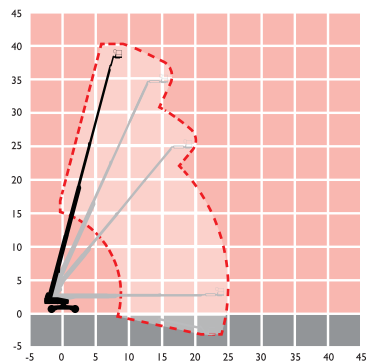
FEATURED MODEL JLG 1200SJ



### BSI25D 40.15m

Reach Height	40.15m	Platform Height	38.15m
Closed Length	14.25m	Closed Height	3.07m
Transport Width	2.49m	Working Width	3.35m
Lifting Capacity	227kg	Horizontal Reach	24.68m
Cage Dimensions	0.76x1.83m	Turning Radius	13.13m
Rotation	360	Weight	20248kg
Power	Diesel	IPAF Category	3b

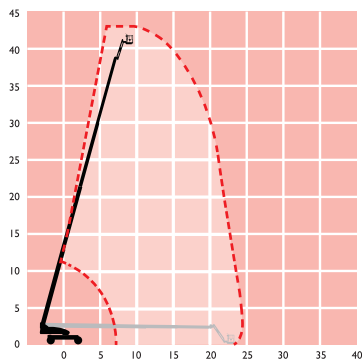
FEATURED MODEL GENIE S125



### BSI35D 43.15m

Reach Height	43.15m	Platform Height	41.15m
Closed Length	11.86m	Closed Height	3.05m
Transport Width	2.49m	Working Width	3.81m
Lifting Capacity	227kg	Horizontal Reach	24.38m
Cage Dimensions	0.91x2.44m	Turning Radius	6.86m
Rotation	360	Weight	20411kg
Power	Diesel	IPAF Category	3b

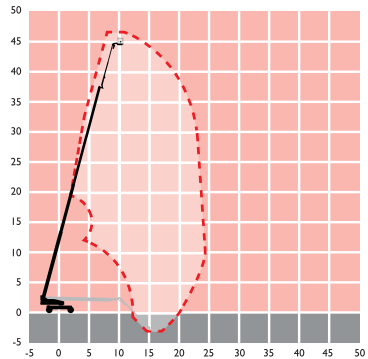
FEATURED MODEL JLG 1350SJ



### BSI50D 47.70m

Reach Height	47.70m	Platform Height	45.70m
Closed Length	13.11m	Closed Height	3.05m
Transport Width	2.49m	Working Width	3.81m
Lifting Capacity	227kg	Horizontal Reach	24.38m
Cage Dimensions	0.91x2.44m	Turning Radius	5.89m
Rotation	360	Weight	21772kg
Power	Diesel	IPAF Category	3b

FEATURED MODEL JLG 1500SJ

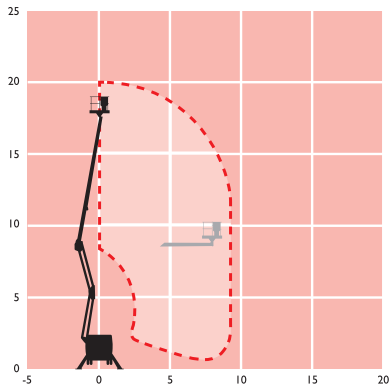


# TOTAL POWERED ACCESS

## Truck Mounts (Operated Only)

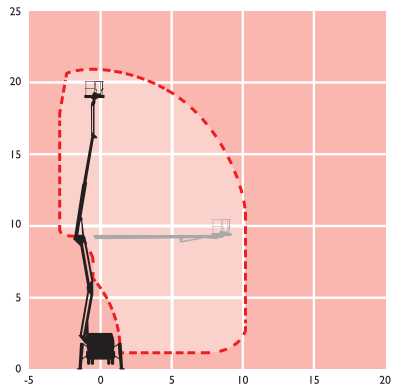
### TM20 20.00m

Reach Height	20.00m	Platform Height	18.00m
Closed Length	6.55m	Closed Height	2.55m
Travelling Width	2.20m	Max Width/Variable	2.96m
Max Lift Capacity	230kg	Horizontal Reach	9.20m
Cage Dimensions	0.70x1.40m	Gradeability	n/a
Cage Rotation	Yes	Weight	3500kg
Power	Diesel	IPAF Category	1b



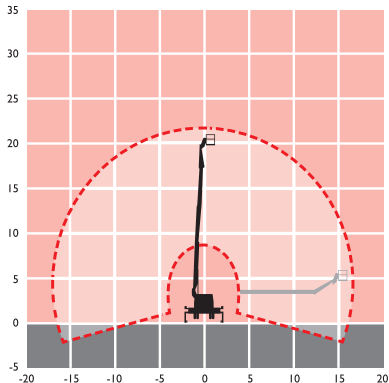
### TM21 20.70m

Reach Height	20.70m	Platform Height	18.70m
Closed Length	6.80m	Closed Height	2.60m
Travelling Width	2.10m	Max Width/Variable	2.96m
Max Lift Capacity	280kg	Horizontal Reach	10.00m
Cage Dimensions	0.70x1.40m	Gradeability	n/a
Cage Rotation	Yes	Weight	3500kg
Power	Diesel	IPAF Category	1b



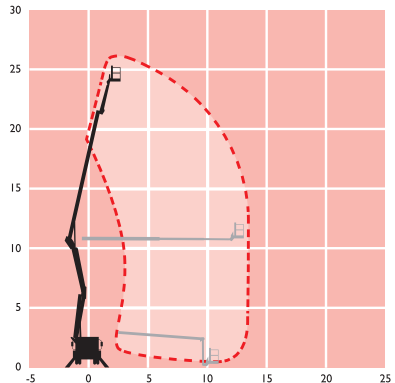
### TM22 21.60m

Reach Height	21.60m	Platform Height	19.60m
Closed Length	8.83m	Closed Height	3.53m
Travelling Width	2.40m	Max Width/Variable	2.40m
Max Lift Capacity	280kg	Horizontal Reach	17.20m
Cage Dimensions	0.80x1.80m	Gradeability	n/a
Cage Rotation	Yes	Weight	8000kg
Power	Diesel	IPAF Category	1b



### TM26 26.00m

Reach Height	26.00m	Platform Height	24.00m
Closed Length	7.70m	Closed Height	3.30m
Travelling Width	2.50m	Max Width/Variable	2.80m
Max Lift Capacity	230kg	Horizontal Reach	14.00m
Cage Dimensions	0.70x1.80m	Gradeability	n/a
Cage Rotation	Yes	Weight	7500kg
Power	Diesel	IPAF Category	1b

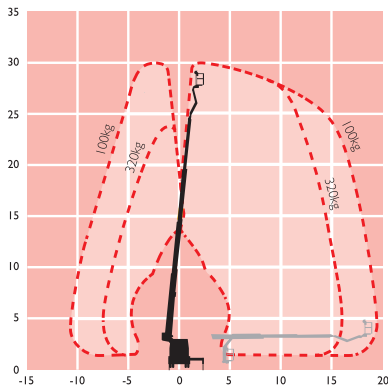


# TOTAL POWERED ACCESS

## Truck Mounts (Operated Only)

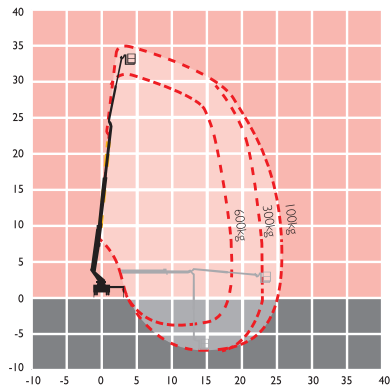
### TM30 30.00m

Reach Height	30.00m	Platform Height	28.00m
Closed Length	8.65m	Closed Height	3.50m
Travelling Width	2.50m	Max Width/Variable	5.00m
Max Lift Capacity	320kg	Horizontal Reach	19.50m
Cage Dimensions	0.80x1.60m	Gradeability	9°
Cage Rotation	Yes	Weight	7500kg
Power	Diesel	IPAF Category	1b



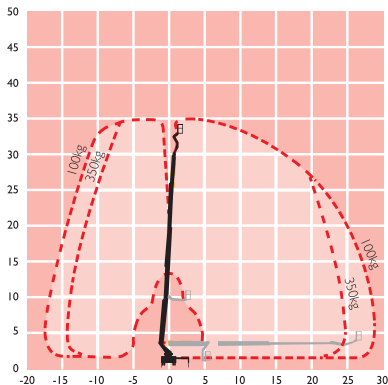
### TM32 32.00m

Reach Height	32.00m	Platform Height	30.00m
Closed Length	8.80m	Closed Height	3.53m
Travelling Width	2.50m	Max Width/Variable	6.50m
Max Lift Capacity	600kg	Horizontal Reach	25.50m
Cage Dimensions	1.05x3.38m	Gradeability	8°
Cage Rotation	Yes	Weight	15000kg
Power	Diesel	IPAF Category	1b



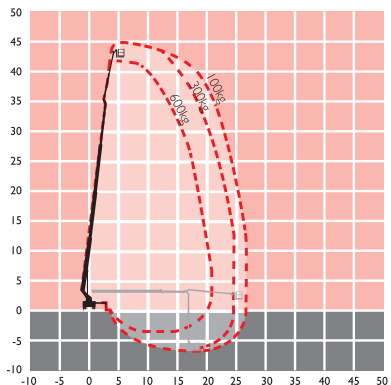
### TM35 35.00m

Reach Height	35.00m	Platform Height	33.00m
Closed Length	8.80m	Closed Height	3.50m
Travelling Width	2.50m	Max Width/Variable	6.25m
Max Lift Capacity	350kg	Horizontal Reach	30.00m
Cage Dimensions	0.80x1.80m	Gradeability	n/a
Cage Rotation	Yes	Weight	15000kg
Power	Diesel	IPAF Category	1b



### TM45 45.00m

Reach Height	45.00m	Platform Height	43.00m
Closed Length	9.90m	Closed Height	3.80m
Travelling Width	2.55m	Max Width/Variable	6.20m
Max Lift Capacity	600kg	Horizontal Reach	27.50m
Cage Dimensions	2.49x3.88m	Gradeability	9°
Cage Rotation	Yes	Weight	18000kg
Power	Diesel	IPAF Category	1b

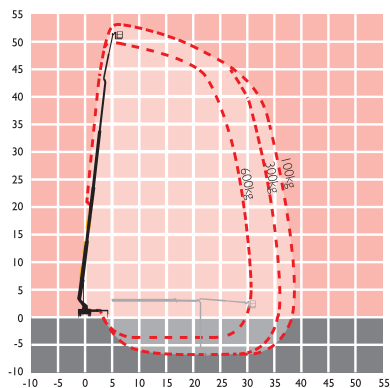


# TOTAL POWERED ACCESS

## Truck Mounts (Operated Only)

### TM53 53.00m

Reach Height	53.00m	Platform Height	51.00m
Closed Length	12.00m	Closed Height	3.95m
Travelling Width	2.55m	Max Width/Variable	8.67m
Max Lift Capacity	600kg	Horizontal Reach	38.30m
Cage Dimensions	1.05x3.88m	Gradeability	8°
Cage Rotation	Yes	Weight	26000kg
Power	Diesel	IPAF Category	1b





# Track/Truck Mounts

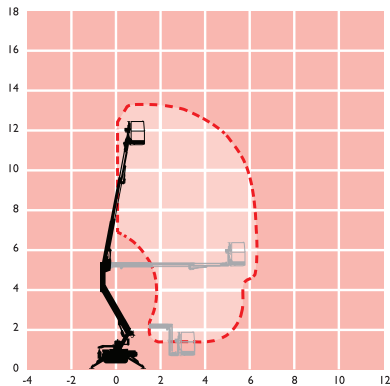


# TOTAL POWERED ACCESS

## Track Mounts (Operated Only)

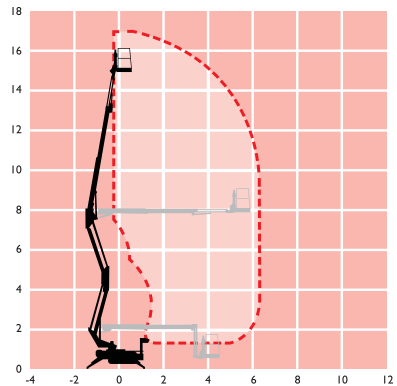
### TRI4 13.00m

Reach Height	13.00m	Platform Height	11.00m
Closed Length	3.76m	Closed Height	2.00m
Closed Width	0.78m	Horizontal Reach	6.50m
Lift Capacity	200kg	Gradeability	31%
Cage Dimensions	0.78x1.30m	Weight	1600kg
Cage Rotation	n/a	IPAF Category	1b
Power	Electric/Diesel		



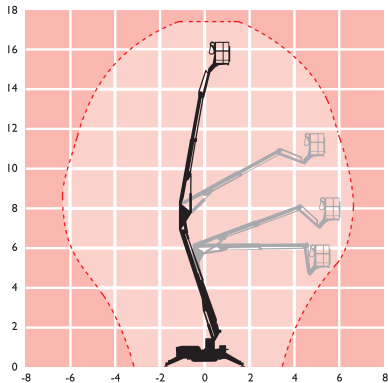
### TRI7 17.00m

Reach Height	17.00m	Platform Height	15.00m
Closed Length	4.25m	Closed Height	2.00m
Closed Width	0.80m	Horizontal Reach	7.50m
Lift Capacity	200kg	Gradeability	31%
Cage Dimensions	0.70x1.30m	Weight	2000kg
Cage Rotation	n/a	IPAF Category	1b
Power	Electric/Diesel		



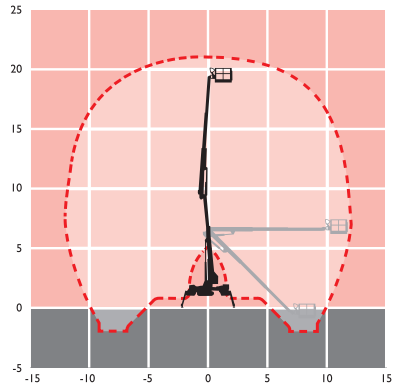
### TRI8 17.60m

Reach Height	17.60m	Platform Height	15.60m
Closed Length	5.12m	Closed Height	1.99m
Closed Width	0.78m	Horizontal Reach	7.40m
Lifting Capacity	200kg	Gradeability	35.5%
Cage Dimensions	0.70x1.42m	Weight	2400kg
Cage Rotation	n/a	IPAF Category	1b
Power	Electric/Diesel		



### TR21 21.00 m

Reach Height	21.00m	Platform Height	19.00m
Closed Length	6.40m	Closed Height	1.99m
Closed Width	0.98m	Horizontal Reach	12.00m
Lifting Capacity	250kg	Gradeability	30%
Cage Dimensions	0.77x1.42m	Weight	2980kg
Cage Rotation	180°	IPAF Category	1b
Power	Electric/Diesel		





As an IPAF approved training centre, we provide a range of courses including the following:-

**Mobile Elevating Work Platform (MEWP) courses for:-**

- Operators
- Demonstrators
- Instructors

**Categories of MEWP equipment:-**

- Static Vertical (1a)
- Static Boom (1b)
- Mobile Vertical (3a)
- Mobile Boom (3b)
- Push Around Vehicle (PAV)
- Insulated Ariel Device (IAD)
- Specialist Machines (SPECIAL)

**Mast Climbing Work Platform (MCWP) courses for:-**

- Mobile Operators
- Demonstrators
- Installers
- Advanced Installers
- Instructors

**Other Courses:-**

- Harness Use and Inspection (H)
- Loading / Unloading (LOAD)
- MEWP's for Managers (MM)





## Approved Training Centre





## Operator 1b, 3a, 3b



## Demonstrator



As a PASMA accredited training centre we provide a wide ranges of courses to suit your needs, these include:-

#### **Tower Scaffold Course:-**

- This course is for delegates who erect, move, alter, use, dismantle or inspect lightweight tower scaffolding those who supervise or manage such operations. This course will give delegates knowledge of relevant regulations, codes of practice and good safe working practices together with hands-on practical skills to enable them to safely do all of the above.

#### **Low Level Access:-**

- How to safely assemble, dismantle and relocate low level access units and standard mobile access towers without risk of personal injury to the delegate or others.

#### **Combined Low Level Access and Towers for Users:-**

- How to safely assemble, dismantle and relocate low level access units and standard mobile access towers without risk of personal injury to the delegate or others.

#### **Advanced Tower for Staircases:-**

- Introduction to mobile towers on stairs.  
Legal overview to Health and Safety/ Work at Height Regulations 2005 British and European standards.  
Guidance and information on tower components, inspection and maintenance.  
Tower Assembly and dismantle (3T method and advanced guardrail).  
Tower stability and tying in hazards when using a mobile access towers on stairs.  
Theory test paper.  
Practical Training including the new 3T and AGR method.  
Practical Assessment.

#### **Advanced Guard Rail for Tower Users:-**

- Have an understanding of the statutory regulations, identify safe working heights safely erect, dismantle aluminium or fibreglass mobile access towers using the advanced guardrail system.

#### **Tower for Managers:-**

- How to safely assemble, dismantle, relocate and alter a mobile access tower without risk of personal injury to the delegate or others.

#### **Working at Height (essentials):-**

- To enable an individual to effectively comply with their duties under the Work at Height Regulations.



# TOTAL POWERED ACCESS



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