

We have the solution to your access needs



www.4dstoragesolutions.co.uk

01280 823399



Push Around Equipment

Machines ranging from 4m to 10m working height.

We offer a range of push around products that are ideal for raised floor applications. The AWP range is popular for lighting products in schools and high atriums for spot maintenance. The Young Boss X3 is the class leading product for ceiling fixers and M & E contractors.

Ideal for use in schools, raised floor areas and low point loading areas.



	AWP™-20S		AWP™-25S		AWP™-30S		BoSS X3	
Working Height	8.12m	26ft 1in	9.57m	30ft 10in	11m	35ft 6in	4.55m	15ft
Platform Height	6.12m	20ft 1in	7.57m	24ft 10in	9m	29ft 6in	2.55m	8ft 4in
Stowed Length	1.24m	4ft 1in	1.31m	4ft 3.5in	1.35m	4ft 5in	1.21m	4ft
Width	0.74m	2ft 5in	0.74m	2ft 5in	0.74m	2ft 5in	0.7m	2ft 3.5in
Stowed Height	1.98m	6ft 6in	1.98m	6ft 6in	1.98m	6ft 6in	1.8m	5ft 11in
Capacity	159kg		159kg		159kg		240kg	
Weight	347kg		371kg		393kg		349kg	
Power	Electric		Electric		Electric		Electric	

Genie Runabouts

From 5m to 8m working height.

The Genie runabout range is light weight and compact for those tight applications. The machines will fit into most passenger or goods lifts. The Genie runabout range is ideal for M & E contractors and narrow aisle applications and also has a slide out platform to provide access over obstacles.

Ideal for use in tight areas, light weight machines. Electrical fit out and stock taking.



	GR-12		GR-15		GR-20	
Working Height	5.48m	17ft 5in	6.47m	20ft 8in	8.07m	25ft 11in
Platform Height	3.48m	11ft 5in	4.47m	14ft 8in	6.07m	19ft 11in
Stowed Length	1.35m	4ft 5in	1.35m	4ft 5in	1.35m	4ft 5in
Width	0.75m	2ft 5.5in	0.75m	2ft 5.5in	0.80m	2ft 7.5in
Stowed Height	1.57m	5ft 2in	1.57m	5ft 2in	1.98m	6ft 6in
Capacity	227kg		227kg		159kg	
Weight	717kg		994kg		1,112kg	
Power	Electric		Electric		Electric	

Electric Scissor Lifts

From 8m to 14m working height.

Easy to operate using proportional controls. Pot hole protection and with a load limiter in the cage, ensures maximum safety. Rough terrain specification also available

Ideal for use in warehouses, electrical installation and maintenance, building repair and maintenance and cleaning and maintenance.



	3219		3220		3226		4626		4632	
Working Height	7.6m	25ft	8.1m	26ft 5in	9.9m	32ft 5in	9.9m	32ft 5in	11.8m	38ft 8in
Raised Platform Height	5.8m	19ft	6.1m	20ft	7.9m	25ft 11in	7.9m	25ft 11in	9.7m	32ft 1in
Lowered Platform Height	0.99m	3ft 2in	0.97m	3ft	1.14m	3ft 8in	1.14m	3ft 8in	1.23m	4ft
Stowed Height (Rails up)	1.99m	6ft 5in	1.97m	6ft 5in	2.15m	7ft	2.15m	7ft	2.24m	7ft 4in
Stowed Height (Rails down)	1.64m	5ft 3in	1.61m	5ft 3in	1.79m	5ft 10in	1.79m	5ft 10in	1.88m	6ft 2in
Gradeability	23%		25%		25%		25%		25%	
Capacity	227kg		408kg		227kg		454kg		318kg	
Weight	1,170/1,312kg*		1,592/1,594kg*		1,876/1,890kg*		2,132/2,170kg*		2,300/2,313kg*	
Power	Electric		Electric		Electric		Electric		Electric	

Narrow Electric Scissor Lifts

Ranging for 14m to 18m working height.

This range of machines are designed to be compact to allow you to gain access to narrow aisle applications.

These machines are used for warehouse maintenance, racking installation/maintenance and stock taking along with general day to day maintenance.



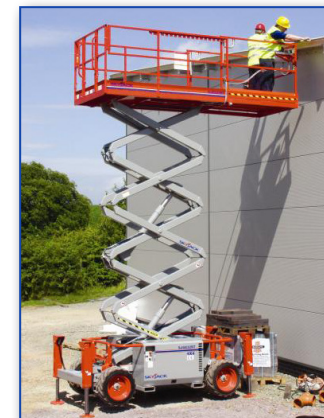
	Compact 14		M4069LE		N165EL12		N195EL12	
Working Height	14m	45ft 11 in	14.19m	46ft 6 in	18.5m	60ft 8 in	21.4m	70ft 2 in
Platform Height	12m	39ft 4 in	12.19m	40ft	16.5m	54ft 1 in	19.4m	63ft 7 in
Length	2.45m	8ft	3.1m	10ft 2 in	3.74m	12ft 3 in	3.74m	12ft 3 in
Width	1.20m	3ft 11 in	1.75m	5ft 9 in	1.20m	3ft 11 in	1.2m	3ft 11 in
Stowed Height	2.5/2.08m	8ft 2 in/6ft 9 in	1.94m	5ft 9 in	3.4m	11ft 1 in	3.7m	12ft 1 in
Capacity	350kg		450kg		500kg		500kg	
Weight	3350kg		4,790kg		7,985kg		9,120kg	
Power	Electric		Electric		Electric		Electric	

Diesel Scissor Lifts

10m to 21.5m working height.

Our diesel scissor lift range caters for off road applications, all machines are 4 wheel drive and have stabilisers to allow the machines to be levelled on uneven ground.

Applications include – general maintenance, builders, roofing, cladders, plumbers, painters etc.



	6826 RT		6832 RT		5390		195		G-320 MegaStar	
Working Height	9.9m	32ft 4in	11.8m	38ft 8in	18.15m	59ft 5in	21.50m	70ft 6in	33.7m	110ft 6in
Platform Height	7.9m	25ft 9in	9.8m	32ft 1in	16.15m	53ft	19.50m	63ft 1 1/2in	33.1m	108ft 7in
Length	2.7m	8ft 8in	2.7m	8ft 8in	4.88m	16ft	7m	22ft 1 1/2in	7.2m	23ft 7in
Width	1.7m	5ft 5in	1.7m	5ft 5in	2.29m	7ft 6in	2.30m	7ft 6in	2.98m	9ft 9in
Stowed Height	1.6/2.41m 5ft 2in/7ft 9in		1.8/2.5m 5ft 10in/8ft 2in		3.15m	10ft 4in	2.49m	8ft 2in	2.47m	8ft 1in
Gradeability	50%		40%		40%		30%		35%	
Capacity	567kg		454kg		680kg		750kg		1,000kg	
Weight	2,903kg		3,475kg		7,623kg		11,990kg		31,200g	
Power	Diesel		Diesel		Diesel		Diesel		Diesel	

Compact Electric Booms

10m to 11m working height.

Our range of compact electric booms are designed with small footprints to gain access into tight factory areas for maintenance.

Typical applications will be food factories for cleaning, along with supermarkets for gaining access above displays and counters. Manufacturing plants to gain access to conveyor systems and lighting.



	Star 10		Z30-20 NRJ		HR10	
Working Height	10m	32ft 8in	10.89m	35ft 2in	10m	32ft 10in
Platform Height	8m	26ft 3in	8.89m	29ft 2in	8m	26ft 3in
Stowed Length	2.65m	8ft 6in	5.31m	17ft 5in	4.25m	13ft 11in
Width	1m	3ft 3in	1.19m	3ft 11in	1.50m	4ft 11in
Stowed Height	1.99m	6ft 6in	2m	6ft 7in	2m	6ft 7in
Capacity	200kg		227kg		200kg	
Weight	2,760kg		6,450kg		2,130kg	
Power	Electric		Electric		Bi-Energy	

Bi-Energy Booms

10m to 20m working height.

Our range of bi-energy booms again caters for the industrial maintenance market. These machines combine the use of diesel and battery power to allow them to work both inside a building but still have the power to drive long distances externally on the diesel engine.

Very popular for warehouse and factory maintenance.

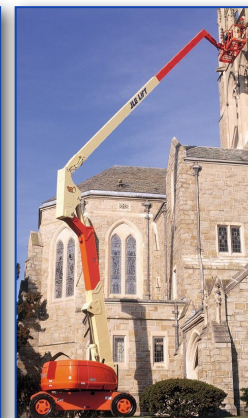


	HR12 NDE		HR15 NDE		Z45 BI-ENERGY		HR17 NDE		HR21 DE		E600J	
Working Height	12.20m	40ft	15.60m	51ft	15.94m	52ft	17.20m	56ft 5in	20.80m	68ft 3in	18.36m	60ft 3in
Platform Height	10.20m	33ft 5in	13.60m	45ft	13.94m	45ft 8in	15.20m	49ft 10in	18.80m	61ft 8in	20.80m	68ft 3in
Stowed Length	4.10m	13ft 5in	5.9m	19ft 4in	6.83m	22ft 5in	6.3m	20ft 8in	6.65m	21ft 9in	9.37m	30ft 9in
Width	1.50m	5ft 1 1/2in	1.50m	4ft 1 1/2in	1.83m	6ft	1.50m	4ft 1 1/2in	2.27m	7ft 5in	2.41m	7ft 1 1/2in
Stowed Height	1.90m	6ft 3in	1.95m	6ft 4in	2m	6ft 7in	2.10m	6ft 1 1/2in	2.15m	7ft	2.54m	8ft 4in
Outreach	6.10m	20ft	9.60m	31ft 6in	7.24m	23ft 8in	9.60m	31ft 6in	12.50m	41ft	13.3m	43ft 7in
Capacity	200kg		225kg		227kg		225kg		225kg		227kg	
Weight	2,630kg		6,680kg		7,741kg		7,200kg		6,220kg		6,895kg	
Power	Bi-Energy		Bi-Energy		Bi-Energy		Bi-Energy		Bi-Energy		Electric	

Diesel Articulated Booms

From 12m to 43m working height.

Our range of diesel booms offer the rough terrain 4x4 facility to allow machine to be driven across unfinished ground. This makes this type of unit very popular in the construction industry for general building repairs, maintenance and steelworkers.



	HR12 4x4	HR17 4x4	HR21 4x4	Z45/25 JRT	Z60/34 JRT	800 AJ	Z135/70 JRT
Working Height	12.20m 40ft	17.20m 56ft 5in	20.80m 68ft 3in	16.07m 52ft 2in	20.39m 66ft 4in	26.38m 86ft 6in	43.15m 141ft
Platform Height	10.20m 33ft 6in	15.20m 49ft 10in	18.80m 61ft 8in	14.07m 46ft 2in	18.39m 60ft 4in	24.38m 79ft 11in	41.15m 135ft
Stowed Length	4.10m 13ft 5in	6.3m 20ft 8in	6.65m 21ft 10in	6.83m 22ft 5in	8.15m 26ft 9in	11.12m 36ft 5in	12.93m 42ft 5in
Width	1.60m 5ft 3in	2m 6ft 7in	2.27m 7ft 5in	2.29m 7ft 6in	2.46m 8ft 1in	2.44m 8ft	3.94m 12ft 11in
Stowed Height	1.95m 6ft 5in	2.18m 7ft 2in	2.15m 7ft	2.11m 6ft 11in	2.69m 8ft 10in	3m 9ft 10in	3.07m 10ft 1in
Outreach	6.10m 20ft	9.60m 31ft 6in	12.50m 41ft	7.37m 24ft 2in	11.05m 36ft 3in	15.74m 51ft 7in	23.01m 75ft 6in
Capacity	200kg	225kg	225kg	227kg	227kg	230kg	272kg
Weight	3,330kg	6,500kg	6,220kg	6,486kg	10,215kg	15,030kg	20,366kg
Power	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel

Telescopic Booms

From 21m to 30m working height.

Another rough terrain series of products for building site applications, telescopic booms also provide a large amount of outreach where required.

Applications include general building, exterior façade works and steelworks.



	S65		S85	
Working Height	21.80m	71ft	27.70m	91ft
Platform Height	19.80m	65ft	25.90m	85ft
Stowed Length	9.50m	31ft 2in	12.20m	40ft
Width	2.49m	8ft 2in	2.50m	8ft 2in
Stowed Height	2.72m	8ft 11in	2.80m	9ft 2in
Horizontal Reach	17.10m	56ft 2in	23.30m	76ft 6in
Capacity	227kg		227kg	
Weight	10,024kg		17,191kg	
Power	Diesel		Diesel	

Trailer Mounted Booms

9m to 21m working height.

Trailer mounted booms provide quick and easy access and allow you to collect them from us and save on delivery charges. The units lend themselves to multi site works.

Common trades for use would be street lighting, security cameras.



	90		120 T		150 T		170		210	
Working Height	9.50m	31ft 2in	12.20m	40ft	14.70m	48ft 3in	17.10m	56ft 1in	21m	69ft
Platform Height	7.50m	24ft 7in	10.20m	33ft 6in	12.70m	41ft 8in	15.10m	49ft 6in	19.0m	62ft 5in
Length	3.80m	12ft 5in	4.50m	14ft 9in	5.55m	18ft 3in	6.20m	20ft 4in	6.95m	22ft 10in
Width	2.10m	6ft 11in	3.55m	11ft 8in	3.80m	12ft 6in	4.40m	14ft 5in	4.30m	14ft 1in
Height	1.70m	5ft 6in	1.90m	6ft 3in	2m	6ft 7in	2.15m	7ft	2.27m	7ft 5in
Working Outreach	3.50m	11ft 6in	6.10m	20ft 1in	7.53m	24ft 8in	8.70m	28ft 6in	11.80m	38ft 9in
Capacity	120kg		200kg		225kg		200kg		225kg	
Weight	595kg		1,400kg		1,725kg		1,900kg		3,300kg	
Power	Bi-Energy		Bi-Energy		Bi-Energy		Bi-Energy		Bi-Energy	

Specialist Equipment

If you have an unusual application or one that you can not solve, just give us a call as we have a range of specialist products. We will take care of these applications for you by offering a FREE OF CHARGE SITE SURVEY. Our products include crawler mount, vehicle mounts and spider machines.

We also offer Operated Hires for specialist equipment.



	R160		SD170	
Maximum Working Height	15.60m	51ft 2in	17.10m	56ft 1in
Maximum Working Out-reach	6.50/7.50m	21ft 4in/ 24ft 7in	8.70m	28ft 6in
Turret Rotation	320° not continuous		360°	
Maximum Capacity	200kg		200kg	
Total Weight	1,950kg		2,250-2,450kg	
Gradeability	25%		25%/30%	
Basket Dimension	1.1m x 0.70m 3ft 7 in x 2ft 3in		1.1m x 0.65m 3ft 7 in x 2ft 1in	
Power	Diesel			



Training

We can offer dedicated training courses in both IPAF and PASMA on site anywhere in the UK.

We also run regular multi company courses should you just have one or two members of staff to train.

We offer other courses such as RTITB and Harness Training as well.

We can cater for most training requirements, please call our training department for further details.



Harnesses

Please call us today for our latest offer on harnesses.

Discounts available for bulk purchases.

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