

TELESCOPIC BOOM LIFTS

(New) Internal Combustion Rough Terrain



400S



660SJ

Features:

- Rugged all-terrain telescopic boom lifts
- 4-wheel drive for excellent rough terrain performance
- Available with and without a jib boom
- Ideal for both construction and industrial applications

Specifications	400S	460SJ
Max. working height	46' (14.2m)	52' (16.0m)
Max. platform height	40' (12.2m)	46' (14.0m)
Max. horizontal reach	33' (10.1m)	40' (12.2m)
Overall length	24' 10" (7.57m)	28' 5" (8.6m)
Overall width	8' (2.4m)	8' (2.4m)
Stowed height	7' 11" (2.4m)	7' 11" (2.4m)
Platform capacity	600 lbs (272kg)	500 lbs (227kg)
Inside turning radius	4' 6" (1.37m)	4' 6" (1.37m)
Gradeability	45%	40%
Weight	14,299 lbs (6,486kg)	14,500 lbs (7,030kg)

Specifications	600S	660SJ
Max. working height	66' (20.3m)	72' 2" (22.2m)
Max. platform height	60' (18.3m)	66' 2" (20.2m)
Max. horizontal reach	52' 2" (15.9m)	58' 8" (17.8m)
Overall length	38' 2" (9.2m)	33' 11" (10.3m)
Overall width	8' (2.4m)	8' (2.4m)
Stowed height	8' 4" (2.5m)	8' 4" (2.5m)
Platform capacity	500 lbs (227kg)	500 lbs (227kg)
Inside turning radius	4' 6" (1.37m)	4' 6" (1.37m)
Gradeability	45%	45%
Weight	21,730 lbs (9,857kg)	25,500 lbs (11,500kg)

TELESCOPIC BOOM LIFTS

(Vintage) Internal Combustion Rough Terrain



TB86J



TB126J

Features:

- Powerful diesel powered telescopic boom lifts
- Available with and without a jib boom
- High torque 4-wheel drive system
- Ideal for construction applications

Specifications	TB42	TB47J	TB60	TB66J
Max. working height	48' (14.8m)	52' 6" (16.2m)	66' (20.3m)	72' (22.1m)
Max. platform height	42' (12.8m)	46' 6" (14.2m)	60' (18.3m)	66' (20.1m)
Max. horizontal reach	33' (10.1m)	39' (11.9m)	49' 10" (15.2m)	56' (17.1m)
Overall length	23' 6.25" (7.2m)	26' 9" (8.2m)	30' 10" (9.4m)	33' (10.0m)
Overall width	7' 11.5" (2.4m)	7' 11.5" (2.4m)	8' 2" (2.5m)	8' 2" (2.5m)
Stowed height	7' 9.5" (2.4m)	7' 11.5" (2.4m)	8' 10" (2.69m)	8' 9" (2.7m)
Platform capacity	500 lbs (227kg)	500 lbs (227kg)	500 lbs (227kg)	500 lbs (227kg)
Inside turning radius	5' 2" (1.6m)	5' 6" (1.7m)	15' 5" (4.7m)	15' 5" (4.7m)
Gradeability	47%	41%	30%	30%
Weight	11,600 lbs (5,262kg)	13,315 lbs (6,040kg)	21,731 lbs (9,857kg)	25,500 lbs (11,916kg)

Specifications	TB80	TB86J	TB120	TB126J
Max. working height	86' (26.4m)	90' 11" (27.9m)	126' (38.6m)	131' (40.4m)
Max. platform height	80' (24.4m)	84' 11" (25.9m)	120' (36.6m)	125' (38.4m)
Max. horizontal reach	71' 2" (21.7m)	76' 9" (23.4m)	62' (18.9m)	62' 11" (19.2m)
Overall length	38' 8" (11.8m)	42' 3" (12.9m)	42' 3" (12.9m)	44' 9" (13.7m)
Overall width	8' 6" (2.6m)	8' 6" (2.6m)	8' 6" (2.6m)	8' 6" (2.6m)
Stowed height	9' 6" (2.9m)	9' 6" (2.9m)	12' 9" (3.9m)	12' 9" (3.9m)
Platform capacity	500 lbs (227kg)	500 lbs (227kg)	500 lbs (227kg)	600 lbs (272kg)
Inside turning radius	7' 10" (2.4m)	7' 10" (2.4m)	19' (5.8m)	19' (5.8m)
Gradeability	30%	30%	25%	25%
Weight	36,332 lbs (16,480kg)	37,699 lbs (17,100kg)	39,500 lbs (17,917kg)	42,150 lbs (19,188kg)

TOWABLE BOOM LIFTS

Towable Boom Lifts



TL34



TL39

Features:

- Robust, reliable, and compact towable boom lifts
- Quick and easy to set up and operate
- Simple to service and maintain
- Available with a range of power sources (gasoline, bi-energy, and battery electric)

Specifications	TL34	TL37J	TL39	TL49J
Max. working height	39' 5" (12.1m)	42' 8" (12.9m)	44' 9" (13.5m)	55' 2" (16.8m)
Max. platform height	33' 5" (10.1m)	36' 8" (10.9m)	38' 9" (11.8m)	49' 2" (15.0m)
Max. horizontal reach	16' 4" (4.3m)	19' 4" (5.6m)	20' 11" (6.0m)	29' 10" (8.4m)
Towing width	4' 11" (1.5m)	4' 10" (1.49m)	5' 3" (1.6m)	5' 8" (1.75m)
Towing length	17' (5.22m)	20' 11" (6.4m)	16' 11" (5.7m)	23' 3" (7.13m)
Stowed height	7' 2" (2.2m)	6' 4" (1.95m)	7' 3" (2.2m)	6' 10" (2.11m)
Outrigger footprint	11' 9" x 11' 9" (3.6m x 3.6m)	11' 9" x 9' 10" (3.9m x 3.3m)	13' 1" x 11' 10" (4.0m x 3.8m)	15' 3" x 15' 3" (4.8m x 4.8m)
Platform capacity	475 lbs (215kg)	475 lbs (215kg)	475 lbs (215kg)	450 lbs (200kg)
Weight	2,866 lbs (1,300kg)	3,196 lbs (1,450kg)	3,263 lbs (1,480kg)	4,960 lbs (2,250kg)

Specifications	MHP13/35	MHP13AT	MHP14AT	MHP15
Max. working height	40' 9" (12.6m)	41' 9" (12.9m)	43' 8" (13.5m)	50' (15.2m)
Max. platform height	34' 9" (10.6m)	35' 9" (10.9m)	37' 8" (11.5m)	44' (13.4m)
Max. horizontal reach	18' 4" (5.6m)	20' 11" (6.4m)	20' 11" (6.4m)	21' 1" (6.4m)
Towing width	5' 2" (1.58m)	5' 3" (1.6m)	5' 3" (1.6m)	6' 3" (1.9m)
Towing length	19' 8" (5.99m)	16' (4.9m)	16' (4.9m)	24' 5" (7.45m)
Stowed height	6' 8" (2.05m)	6' 6" (2.0m)	6' 6" (2.0m)	6' 10" (2.1m)
Outrigger footprint	12' 11" x 12' 11" (3.95m x 3.95m)	11' 9" x 11' 9" (3.6m x 3.6m)	11' 9" x 11' 9" (3.6m x 3.6m)	12' 1" x 12' 1" (3.7m x 3.7m)
Platform capacity	500 lbs (227kg)	473 lbs (215kg)	473 lbs (215kg)	440 lbs (200kg)
Weight	2,998 lbs (1,360kg)	3,218 lbs (1,460kg)	3,218 lbs (1,460kg)	4,673 lbs* (2,120kg)*

*MHP15 LV model weight: 4,673 lbs (2,120kg) *MHP15 EC/HC model weight: 3,924 lbs (1,780kg)

ACCESSORY PACKAGES

Accessory Package Model Availability

Model	Aircraft Package	Deluxe Aircraft Package	Cold Weather Package	Extreme Cold Weather Package	Lights Package	Extreme Environment Package	Glazier Package	12k Generator Package	12k Generator/Welder Package
Telescopic Booms									
400S	X	X	X	X	X	X	X	X	X
460SJ	X	X	X	X	X	X	X	X	X
600S	-	-	X	-	X	X	X	-	-
660SJ	-	-	X	-	X	X	X	-	-
TB42	-	-	X	X	X	X	X	X	X
TB47J	-	-	X	X	X	X	X	X	X
TB60	-	-	X	X	X	X	X	X	X
TB66J	-	-	X	X	X	X	X	X	X
TB80	-	-	X	X	X	X	X	X	X
TB86J	-	-	X	X	X	X	X	X	X
TB120	-	-	X	X	X	X	X	X	X
TB126J	-	-	X	X	X	X	X	X	X
Articulated Booms									
A46JE	X	X	-	-	-	-	-	-	-
A46JRT	X	X	X	X	X	-	-	-	-
AB60J	X	X	X	X	X	X	X	-	-
620AJ	X	X	X	-	X	X	X	-	-
AB80	X	X	X	X	X	X	X	X	X
AB86J	X	X	X	X	X	X	X	X	X

Accessory Package Details



12k Generator Package
Includes 30A, 208VAC 3-phase, 60Hz power outlet; 15A 208VAC 3-phase, 60Hz power outlet; 15A 120VAC single phase, 60Hz power outlet - all ELCI limited, plus a platform welder mounting bracket. Hydraulic oil cooler included on models below 50'.



12k Generator/Welder Package
Lincoln V275-5 welder mounted in the platform with power supplied to the welder by a hydraulically-driven 208 VAC 3-phase generator mounted on the turntable. Allows operator to perform continuous duty stick and TIG welding from the platform.

ACCESSORY PACKAGES

Accessory Package Details (Cont)



Aircraft Package

Includes bumpguard system to prevent collisions with aircraft and a tow kit, plus a swing gate for easy entry and improved fall arrest protection.



Cold Weather Package

Comprises a block heater & hydraulic warm-up kit to ensure the lift starts first time in cold conditions.



Lights Package

Includes lights on the platform to illuminate the work area, plus lights to illuminate the control panel and head-lights for driving. Ideal for tunnel repair work, industrial application and roadside operations in hours of darkness.



Deluxe Aircraft Package

Aircraft package plus enhanced bump-guard with padding.



Extreme Cold Weather Package

Cold weather package plus a battery blanket to prolong battery life, and synthetic oil - designed for use in extremely cold conditions.



Extreme Environment Package

Contains a sandblast protection kit, boom wiper seals and a platform control box cover which help to protect the lift from abrasive materials when working in high pressure operations, such as sandblasting.

Glazier Package

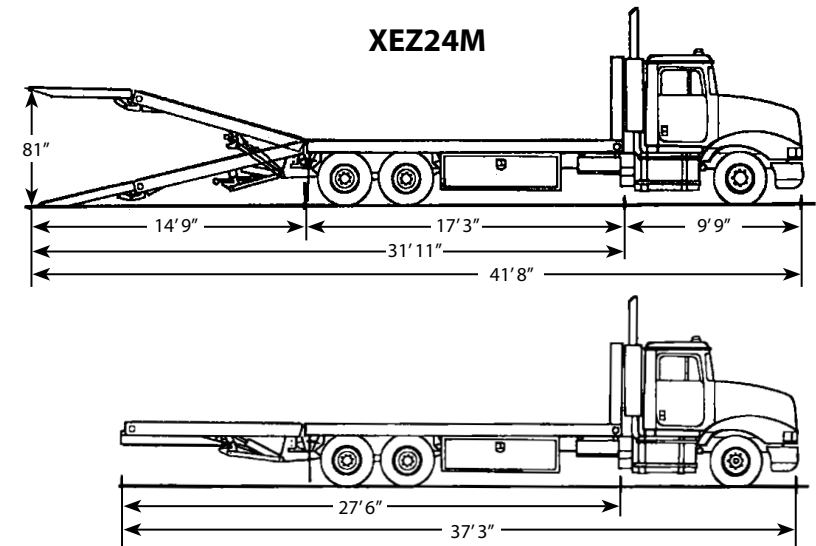
Includes two trays with keeper pins, platform rail padding, straps with protectors to secure the panes to the platform, and a storage box for the straps, protectors and operator's manual. Ideal for glaziers to efficiently position panes.

EZ LOADER

EZ Loader Delivery Trucks



DIMENSIONS AND SPECIFICATIONS



	XEZ12M	XEZ18M	XEZ24M
Capacities			
Bed Capacity	12,000 lbs	18,000 lbs	24,000 lbs
Dove Tail Load Capacity	8,000 lbs	10,000 lbs	15,000 lbs
Tow Capacity	5,000 lbs	5,000 lbs	10,000 lbs
Approximate G.V.W.	26,000 lbs	33,000 lbs	48,000 lbs
Hydraulic Pump P.T.O.	14 GPM	14 GPM	14 GPM
Dimensions			
Overall Bed W/L	8' 6" W x 21' 1" L	8' 6" W x 25' 3" L	8' 6" W x 27' 6" L
Main Bed W/L	8' 6" W x 13' 5" L	8' 6" W x 17' L	8' 6" W x 17' 3" L
Dove Tail W/L	8' 6" W x 7' 5" L	8' 6" W x 8' L	8' 6" W x 10' L
Flip Tail W/L	8' 6" W x 4' 7" L	8' 6" W x 5' 3" L	8' 6" W x 5' 3" L
Bulk Head Height	60"	60"	60"
Cab to Axle Length	138"	185"	164"
Ramp Length	11' 11"	13' 4"	14' 9"
Bed Height	41"	46"	48"
Max Dock Height	65"	66"	75"
Ramp Degree/%	18/32%	18/32%	15/27%
Hitch Receiver Tube	2"	2"	2"
Wood Thickness	1"	1"	1"
Warranty (Bed Only)	1 Year All Components / 3 Year Structural		

Note: Dimensions may change depending on truck manufacturer and model.

snorkel
FOR MORE INFORMATION
www.snorkellifts.com

Specifications subject to change without notice. Photos and diagrams in this brochure are for promotional purposes only. Refer to appropriate Snorkel operators manual for detailed instructions on the proper use and maintenance.

MF0414





MAKING HISTORY



In 1959, Snorkel Fire Equipment Company was founded by Art Moore to market the Snorkel, which got its name from the Chicago Fire Department. The Snorkel was a revolutionary new elevating platform designed for fire fighting and rescue work, setting the standard for aerial fire fighting equipment.

In 1977, Snorkel entered the construction/industrial market with the first Snorkelift telescoping boom aerial work platform. Snorkel machines have remained at the top of the industry in terms of quality, low maintenance cost, innovation, dependability and performance.

Recently purchased by Don Ahern, here we are today, revitalizing Snorkel, an iconic brand. Taking a proud, innovative company, in a new direction with new life, new models and new levels of customer satisfaction.

As we support the thousands of Snorkel legacy models in the field with improved parts availability and online ordering solutions, our engineers are hard at work developing new products which are soon to debut.

As you look through this brochure, see how our range of Snorkel products can best fit your needs, so we can continue to make history, together.



Don Ahern
Owner



Art Moore
Founder

SCISSOR LIFTS

Pop-Up Push Around Mini Lifts



PUSH ECO 6



PUSH PRO 8

Features:

- Lightweight and compact push around mini scissor lifts
- Easily passes through a standard doorway
- Heavy Duty PRO Series - ideal for demanding rental applications
- Proven productivity benefits over traditional low level access products

Specifications	PRO6	PRO8	PRO10
Max. working height	12' 6" (4.0m)	14' 2" (4.5m)	15' 10" (5.0m)
Max. platform height	6' 6" (2.0m)	8' 2" (2.5m)	9' 10" (3.0m)
Overall length	3' 11" (1.2m)	3' 11" (1.2m)	3' 11" (1.2m)
Overall width	2' 3" (0.7m)	2' 3" (0.7m)	2' 3" (0.7m)
Stowed height	5' 6" (1.7m)	5' 10" (1.8m)	5' 10" (1.8m)
Platform capacity	529 lbs (240kg)	529 lbs (240kg)	529 lbs (240kg)
Max. wind speed	0m/s	0m/s	0m/s
Raise/lower time	9/14 seconds	13/17 seconds	18/20 seconds
Power source	12 volt DC battery	12 volt DC battery	12 volt DC battery
Weight	772 lbs (350kg)	816 lbs (370kg)	849 lbs (385kg)

Specifications	ECO6	ECO8
Max. working height	11' 3" (3.6m)	14' 2" (4.4m)
Max. platform height	5' 3" (1.6m)	8' 2" (2.4m)
Overall length	3' 8" (1.1m)	3' 11" (1.2m)
Overall width	2' 3" (0.7m)	2' 3" (0.7m)
Stowed height	5' 4" (1.64m)	5' 10" (1.8m)
Platform capacity	529 lbs (240kg)	529 lbs (240kg)
Max. wind speed	0m/s	0m/s
Raise/lower time	8/8 seconds	24/25 seconds
Power source	12 volt DC battery	12 volt DC battery
Weight	518 lbs (235kg)	756 lbs (340kg)

SCISSOR LIFTS

Battery Electric Slab



S3010E



S3212EX

Features:

- Self-propelled electric slab scissor lifts
- Ideal for low level construction or maintenance applications
- Compact and robust
- Easy to use and maintain

Specifications	S3010E	S3212EX	S3219E
Max. working height	15' 11" (5.0m)	18' (5.7m)	25' (7.6m)
Max. platform height	9' 11" (3.0m)	12' (3.7m)	19' (5.79m)
Overall length	49.6" (1.26m)	60.6" (1.54m)	71" (1.8m)
Overall width	30.3" (0.77m)	32.5" (0.83m)	32" (0.81m)
Stowed height	5' 11" (1.83m)	60.25" (1.53m)	79" (2.01m)
Ground clearance	2.3" (40mm)	2" (51mm)	2.75" (70mm)
Platform capacity	500 lbs (227kg)	500 lbs (227kg)	500 lbs (227kg)
Inside turning radius	0" (0mm)	0" (0mm)	TBD
Gradeability	25%	32%	25%
Weight	1,091 lbs (495kg)	1,860 lbs (843kg)	2,685 lbs (1,218kg)

Specifications	S3226E	S4726E	S4732E
Max. working height	32' (9.8m)	32' (9.8m)	38' (11.6m)
Max. platform height	26' (7.9m)	26' (7.9m)	32' (9.8m)
Overall length	90" (2.29m)	90" (2.29m)	90" (2.29m)
Overall width	32" (0.81m)	47" (1.2m)	47" (1.2m)
Stowed height	85.5" (2.17m)	85.5" (2.17m)	89" (2.26m)
Ground clearance	3.75" (95mm)	3.75" (95mm)	3.75" (95mm)
Platform capacity	500 lbs (227kg)	1,000 lbs (454kg)	700 lbs (317kg)
Inside turning radius	TBD	TBD	TBD
Gradeability	25%	25%	25%
Weight	4,230 lbs (1,919kg)	4,795 lbs (2,175kg)	5,168 lbs (2,344kg)

Note: S3219E, S3226E, S4726E, and S4732E are in development and specifications listed are subject to change.

SCISSOR LIFTS

Internal Combustion Rough Terrain



S2770RT



S3370RT

Features:

- Compact, rough terrain scissor lifts
- Excellent 4-wheel drive performance
- Roll-out deck extension for improved reach
- Bi-Energy (BE) version available with non-marking tires

Specifications	S2669RT	S2770RT	S3370RT	S3970RT
Max. working height	32' (9.7m)	33' (10.3m)	39' (11.7m)	43' 8" (13.5m)
Max. platform height	26' (7.9m)	27' (8.3m)	33' (10.1m)	37' 8" (11.5m)
Overall length	8' 9" (2.7m)	11' (3.36m)	11' (3.36m)	11' (3.36m)
Overall width	5' 9" (1.75m)	5' 10" (1.78m)	5' 10" (1.78m)	5' 10" (1.78m)
Stowed height	7' 8" (2.34m)	8' 6" (2.6m)	9' (2.75m)	9' 8" (2.91m)
Ground clearance	9" (229mm)	13" (330mm)	13" (330mm)	13" (330mm)
Platform capacity	1,500 lbs (680kg)	1,250 lbs (580kg)	1,000 lbs (450kg)	771 lbs (350kg)
Inside turning radius	6' 11" (2.10m)	9' 3" (2.82m)	9' 3" (2.82m)	9' 3" (2.82m)
Gradeability	35%	35%	35%	30%
Weight	7,295 lbs (3,308kg)	6,172 lbs (2,800kg)	7,980 lbs (3,620kg)	8,355 lbs (3,790kg)

Specifications	S2770BE	S3370BE
Max. working height	33' (10.3m)	39' (11.7m)
Max. platform height	27' (8.3m)	33' (10.1m)
Overall length	11' (3.36m)	11' (3.36m)
Overall width	5' 10" (1.78m)	5' 10" (1.78m)
Stowed height	8' 6" (2.59m)	9' (2.75m)
Ground clearance	13" (330mm)	13" (330mm)
Platform capacity	1,200 lbs (580kg)	1,000 lbs (454kg)
Inside turning radius	9' 3" (2.82m)	9' 3" (2.82m)
Gradeability	35%	35%
Weight	6,834 lbs (3,099kg)	8,642 lbs (2,920kg)

Note: S2669RT is in development and specifications listed are subject to change.

SCISSOR LIFTS

Large Deck High Capacity Internal Combustion Rough Terrain



S4390RT



SL30SL

Features:

- Diesel powered rough terrain scissor lifts
- Powerful 4-wheel drive for superb rough terrain capability
- Ideal for construction applications
- Innovative "Speed Level" Lift for auto leveling without outriggers (SL26SL & SL30SL)

Specifications	S3390RT	S4390RT	S5390RT
Max. working height	39' (11.9m)	49' (14.9m)	59' (17.9m)
Max. platform height	33' (10.0m)	43' (13.1m)	53' (16.1m)
Overall length	12' 11.25" (3.94m)	12' 11.25" (3.94m)	12' 11.25" (3.94m)
Overall width	7' 5" (2.26m)	7' 5" (2.26m)	7' 5" (2.26m)
Stowed height	8' 9.5" (2.68m)	9' 6" (2.89m)	10' 2" (3.09m)
Ground clearance	13" (330mm)	13" (330mm)	13" (330mm)
Platform capacity	2,500 lbs (1,134kg)	1,500 lbs (680kg)	1,500 lbs (680kg)
Inside turning radius	10' 1" (3.0m)	10' 1" (3.0m)	10' 1" (3.0m)
Gradeability	50%	50%	40%
Weight	12,500 lbs (5,670kg)	13,000 lbs (5,897kg)	16,900 lbs (7,665kg)

Note: S3390RT, S4390RT, S5390RT are in development and specifications listed are subject to change.

Specifications	SL26SL	SL30SL
Max. working height	32' (10.0m)	36' (11.0m)
Max. platform height	26' (8.0m)	30' (9.0m)
Overall length	12' 5" (3.77m)	14' 5" (4.29m)
Overall width	7' (2.14m)	7' (2.14m)
Stowed height	8' 6" (2.6m)	8' 6" (2.6m)
Ground clearance	8" (190mm)	8" (190mm)
Platform capacity	1,500 lbs (680kg)	1,300 lbs (590 kg)
Inside turning radius	12' 10" (3.9m)	12' 10" (3.9m)
Gradeability	50%	50%
Weight	7,053 lbs (3,199kg)	7,495 lbs (3,399kg)

MAST LIFTS

Self-Propelled



MB26J



TM12

Features:

- Versatile electric mast lifts
- Ideal for multiple applications (retail, warehouse, stock picking)
- Highly maneuverable for use in confined spaces
- Easy to use and maintain

Specifications	TM12	SPM20
Max. working height	17' 11" (5.6m)	25' 8" (8.0m)
Max. platform height	11' 11" (3.6m)	19' 8" (6.0m)
Overall length	4' 5" (1.39m)	4' 5" (1.36m)
Overall width	2' 6" (0.76m)	2' 7" (0.79m)
Stowed height	5' 4" (1.65m)	6' 5" (1.98m)
Ground clearance	3" (68mm)	2" (50mm)
Platform capacity	500 lbs (227kg)	330 lbs (150kg)
Inside turning radius	1' 2" (370mm)	0" (0m)
Gradeability	25%	25%
Weight	1,830 lbs (830kg)	2,270 lbs (1,030kg)

Specifications	MB20J	MB26J
Max. working height	26' (8.1m)	31' 6" (9.8m)
Max. platform height	20' (6.1m)	25' 6" (7.8m)
Overall length	7' 11" (2.44m)	9' 2" (2.8m)
Overall width	2' 7" (0.81m)	3' 3" (1.0m)
Stowed height	6' 6" (1.98m)	8' 6" (2.6m)
Platform capacity	475 lbs (215kg)	475 lbs (215kg)
Jib length / arc	3' 4" (1.09m) / 130°	4' 7" (1.40m) / 130°
Inside turning radius	11" (279mm)	11" (279mm)
Gradeability	25%	25%
Weight	6,675 lbs (2,990kg)	7,000 lbs (2,660kg)

MAST LIFTS

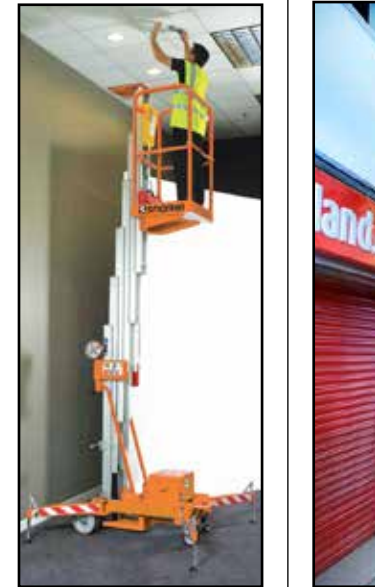
Push Around



UL25



UL32



PAM26

Features:

- Easy to use push around mast lifts
- PAM series - compact and lightweight lift with a sliding mast design
- UL series - stable and robust lifts with unique concentric telescopic mast design
- Passes easily through a standard doorway (UL series features a tilt-back system)

Specifications	PAM26	UL25
Max. working height	32' 2" (10.0m)	30' 11" (9.6m)
Max. platform height	26' 2" (8.0m)	24' 11" (7.6m)
Overall length	3' 11" (1.2m)	4' 1" (1.27m)
Overall width	2' 3" (0.69m)	2' 5" (0.74m)
Stowed height	6' 6" (1.99m)	6' 6" (1.99m)
Ground clearance	5' 8" x 4' 9" (1.7m x 1.67m)	6' 10" x 6' 6" (2.06m x 1.99m)
Platform capacity	275 lbs (125kg)	350 lbs (159kg)
Inside turning radius	0m/s	0m/s
Max. wind speed	0m/s	0m/s
Weight (AC)	750 lbs (340kg)	859 lbs (390 kg)
Weight (DC)	860 lbs (390 kg)	926 lbs (420 kg)

Specifications	UL32	UL40
Max. working height	37' 9" (11.7m)	46' (14.4m)
Max. platform height	31' 9" (9.7m)	40' (12.4m)
Overall length	4' 4" (1.32m)	4' 4" (1.32m)
Overall width	2' 5" (0.74m)	2' 5" (0.74m)
Stowed height	8' 3" (2.47m)	18' 4" (5.6m)
Platform capacity	475 lbs (215kg)	475 lbs (215kg)
Jib length / arc	6' 10" x 6' 6" (2.06m x 1.99m)	7' 6" x 7' 4" (2.34m x 2.26m)
Inside turning radius	11" (279mm)	11" (279mm)
Gradeability	25%	25%
Weight (AC)	959 lbs (435kg)	1,036 lbs (470kg)
Weight (DC)	1,025 lbs (465kg)	1,102 lbs (500kg)

ARTICULATING BOOM LIFTS

Battery Electric



A38E

Features:

- Class leading electric articulating boom lifts
- Highly maneuverable with smooth proportional controls
- Superb working envelope with zero tailswing
- Equipped with non-marking, high grip tires as standard equipment

Specifications	A38E
Max. working height	52' 11" (16.3m)
Max. platform height	46' 11" (14.3m)
Max. horizontal reach	18' 4" (5.9m)
Overall length	13' 3" (4.1m)
Stowed height	4' 11" (1.50m)
Platform capacity	475 lbs (215kg)
Inside turning radius	4' 10" (1.49m)
Gradeability	36%
Weight	8,311 lbs (3,770kg)

Specifications	A46JE
Max. working height	52' 3" (16.0m)
Max. platform height	46' 3" (14.0m)
Max. horizontal reach	24' 11" (7.85m)
Jib length / arc	5' (1.6m) / 140°
Platform capacity	500 lbs (227kg)
Overall width	5' 8" (1.73m)
Platform capacity	500 lbs (227kg)
Inside turning radius	2' 10" (1.05m)
Gradeability	30%
Weight	14,300 lbs (6,486kg)

ARTICULATING BOOM LIFTS

Internal Combustion Rough Terrain



A46JRT



AB60J

Features:

- Robust and reliable diesel rough terrain articulated boom lifts
- Powerful 4-wheel drive for superb rough terrain capability
- Simple to operate and maintain
- Ideal for both maintenance and construction applications

Specifications	A46JRT	AB60J	620AJ
Max. working height	52' 11" (16.3m)	66' (20.3m)	67' 8" (20.8m)
Max. platform height	46' 11" (14.3m)	60' (18.3m)	61' 8" (18.8m)
Max. horizontal reach	24' 11" (7.85m)	43' 1" (13.1m)	36' 6" (11.1m)
Jib length / arc	5' (1.6m) / 140°	5' 10" (1.78m) / 75°	6' (1.8m) / 136°
Platform capacity	500 lbs (227kg)	500 lbs (227kg)	500 lbs (227kg)
Overall length	18' 4" (5.6m)	29' 2" (8.89m)	28' 2.5" (8.78m)
Overall width	6' 10" (2.07m)	7' 11.5" (2.4m)	8' (2.4m)
Stowed height	7' 2" (2.25m)	8' 3" (2.52m)	8' 5" (2.53m)
Gradeability	40%	20%	45%
Weight	14,600 lbs (7,520kg)	24,800 lbs (11,249kg)	23,500 lbs (10,659kg)

Specifications	AB80	AB86J
Max. working height	85' 11" (26.2m)	90' 6" (27.7m)
Max. platform height	79' 11" (24.4m)	84' 6" (25.7m)
Max. horizontal reach	59' 5" (18.1m)	61' 11" (18.8m)
Jib length / arc	5' (1.5m) / 140°	5' 10" (1.8m) / 135°
Platform capacity	500 lbs (227kg)	500 lbs (227kg)
Overall length	32' 2" (9.8m)	41' 2" (12.5m)
Overall width	8' 6" (2.6m)	8' 6" (2.6m)
Stowed height	9' 10" (2.9m)	9' 10" (2.9m)
Gradeability	30%	30%
Weight	36,800 lbs (16,692kg)	38,580 lbs (17,500kg)