

SKYCLIMBER®

**ELEVATING SAFETY AND INNOVATION
WORLDWIDE.**

Welcome to our comprehensive product catalog, showcasing the pinnacle of suspended access equipment solutions designed and manufactured by Sky Climber®



www.skyclimber.com

Product Catalog 5TH Edition

About Sky Climber



Sky Climber is your dependable source for top-notch powered suspended access solutions. As a globally recognized manufacturer and distributor since 1955, we take pride in our vertical integration - designing and crafting our own equipment. This grants you a seamless experience with high-quality products and services. Our international reach is fortified by facilities and operations in the United States, Belgium, Spain, and China.

Our clients trust us for our robust portfolio of suspended access equipment products. Our focus is tailored to your unique requirements, managed by adept local teams. We boast an extensive assortment and huge inventory of equipment, coupled with a comprehensive array of commercial and industrial support services. Unmatched safety standards, operational excellence, project management prowess, and cutting-edge engineering and information systems are the cornerstones of Sky Climber.

Sky Climber treasures the faith reposed by our clients. Our relentless investment in operations ensures that whether you are availing of our products or services, the reliability is second to none. A testament to quality, our offerings make us an invaluable partner for leading companies.

Our commitment to excellence is evident in:

- The production of tens of thousands of Sky Climber hoists
- A rich inventory worth millions in suspended access equipment
- Global operation centers
- A formidable force of highly skilled and accountable support personnel
- Round-the-clock technical support
- Factory-trained and certified staff
- Engineering expertise recognized worldwide
- A dedicated risk management division
- Meticulously detailed inspection and service protocols
- Streamlined processes facilitating smooth transitions for contractors

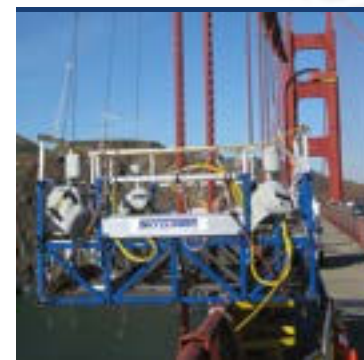
Sky Climber's global presence, vast inventory, skilled workforce, and unwavering commitment to service excellence are a guarantee of unparalleled reliability.

Moreover, if you face unique challenges that standard products cannot meet, Sky Climber's engineering team is at your service to devise custom solutions, supported by the finest aftermarket assistance.

So, what does this signify for you? As a valued client of Sky Climber, be it longstanding or new, our aim is to enhance your operational efficiency through:

- Maximizing operational time
- Boosting productivity
- Minimizing total cost of ownership
- Ensuring the safest operations for your work force

Contact Sky Climber today for your upcoming access requirements and refer a colleague to experience the excellence that is Sky Climber.



Multi-Industry Solutions

Sky Climber delivers unmatched proficiency in all temporary & permanent powered access applications. Our prowess extends to skyscrapers, industrial infrastructures including bridges, water towers, offshore oil rigs, wind turbines, dams, power stations, nuclear facilities, and an extensive array of other vital structural sites. Sky Climber is the go-to provider for safe and efficient maintenance solutions for an eclectic range of structures.

Fall Protection Solutions

Safety is paramount in work-at-height business and is woven into the fabric of our daily operations. For over 65 years, Sky Climber has been the pillar on which contractors have relied for solutions that are not only safe but also profitable. Sky Climber boasts a comprehensive array of fall protection solutions, which have undergone meticulous testing and certification, meeting and exceeding the stringent standards set by OSHA and ANSI.

Training Solutions

Day in and day out, a plethora of companies utilize Sky Climber products to access their work areas. We are consistently proactive in addressing our clients' needs by offering an array of training courses to assist them in adhering to job-site, local, state, federal, and provincial regulations. Sky Climber has honed the skills of thousands of operators and supervisors through our esteemed Competent Person Training Programs, which are specially tailored for the commercial building sector, as well as through a distinct program exclusively designed for industrial clientele.

International Coverage

Beyond our facilities in the U.S., Sky Climber's solutions are accessible globally through our locations in Belgium, Spain, and China.

We distribute suspended scaffolding equipment to more than 70 countries around the world.

LNx HOIST

The LNX Hoist is Sky Climber’s premier hoist for suspended access applications. Its durable design, ease of maintenance, and innovative traction mechanism provides unbeatable value to fleet owners.

Available in Single-Line or Dual-Line versions.



Shown here with optional top limit switch



Dual-Line LNX Hoists are available in single and three-phase models, in 1000, 1250, and 1500 lb. capacities.

Scan this code with your smartphone to view the LNX Hoist User Manual.



SKY CLIMBER HOIST WARRANTY

24-MONTHS FACTORY WARRANTY ON ALL PARTS AND LABOR
36-MONTHS ON GEARTRAIN PARTS AND LABOR

FEATURES

- Cast Aluminum outer shell
 - Provides strength and durability
 - Keeps moisture and debris out of electrical and mechanical housings
 - Built to withstand the toughest conditions
- Ease of Use
 - Internal over-speed device automatically resets by going in the upward direction
 - Ergonomic design with handles and grips for transport
 - Easy to operate, access, clean and maintain
 - Modular design and construction
 - Few wear parts means less down time
- Solid Sheave Traction Mechanism
 - Grips wire rope for ascent and descent using innovative roller system
 - Gentle on wire rope

COMPONENTS

- Pressure sensitive traction sheave
- Non-Powered control descent
- Voltage meter built in
- Plug -and-play removable electro-box
 - Six quick connect plugs to remove electrobox
- Fold-up stirrup strap for easy storage
- Options:
 - Overload protection
 - Hour meter
 - Limit switches
 - CSA compliant version available for Canada

MAINTENANCE

- Annual maintenance takes less than one hour
- Fewer wear parts makes total cost of ownership lower
- Electrical components are easy to access
- Rollers and guide ring easy to inspect and replace

LNx SPECIFICATIONS

Lifting Capacity (Cap)	750, 1000, 1250, 1500, 2000 lbs	Emergency Stop	Yes
Voltage	208 or 220 Volts	Non-Powered Control Descent	Yes
Durable Outer Shell	Cast Aluminium	Manual Ascent Handle Attached	Yes
Phase	Single and Three	Overspeed Indicator	Yes
Hertz	60 Hz	Self Reeving	Yes
Internal Secondary Brake	Yes	Stow Away Stirrup	Yes
Power	1.9 HP	Overload Protection	Optional
Worm Gear Box	Yes	Solid Sheave Traction Mechanism	Yes
Amperage	9.0	Central Control Box Capable	Yes
Weight	114 lbs	Labor Required for Maintenance	< 1 Hour
Upper Limit Switch	Optional	Wire Rope	5/16" or 8 - 8.4mm
Ultimate Upper Limit Switch	Optional	Voltage Meter	Yes
Part No. Single Phase	LNx-1000-208	LNx-1250-208	LNx-1500-208
Part No. Three Phase	LNx-1000-3PH	LNx-1250-3PH	LNx-1500-3PH

DUAL-LINE LNx HOISTS

Part No. Single Phase	LNx-1000-208-DL	LNx-1250-208-DL	LNx-1500-208-DL
Part No. Three Phase	LNx-1000-3PH-DL	LNx-1250-3PH-DL	LNx-1500-3PH-DL
			LNx-2000-220-3PH

COMPACT ELECTRIC HOIST



Upgrade Kits available
Want to upgrade your existing compact hoists? See page 8 for Upgrade Kit details. **Upgrade to Sky Lock III*

The new gearbox roller design on our Compact Hoists make them gentler on wire rope.



FEATURES

- New and Improved gearbox is easier to maintain and extends the life of wire rope
- Fits through a small (18") opening for hard to reach places
- All Compact models operate on 5/16" (8.0 to 8.4mm) wire rope
- Hoist control or plug-in pendant ready

COMPONENTS

- Power indicator light shows power status and emergency stop status
- Includes required Sky Lock III
- Uses planetary gear system, the

industry's most efficient gearbox

- Two handles on all hoists for easy loading and maintenance
- New and Improved gear box is interchangeable with air or electric motors

OPTIONS

- Optional hour meter
- Available with wireless remote control
- Pendants sold separately, available in 6 ft - 250 ft lengths
- 3 Phase or Single Phase available

ELECTRICAL SPECIFICATIONS

Lift Capacity	750	1000 & 1250	1500
Power	1.2 HP / kW 0.95	1.2 HP / kW 0.95	1.2 HP / kW 0.95
Amperage	6.5 Amps	7.5 Amps	9.0 Amps
Power Cable	14/3	14/3	14/3
Voltage	110 Vac/60 Hz 1/3 PH	208 or 220 Vac/60 Hz 1/3 PH	208 or 220 Vac/60 Hz 1/3 PH
Hoist Weight	90 lbs*	90 lbs*	90 lbs*
Sky Lock III	Included with hoist	Included with hoist	Included with hoist
Wire Rope	5/16" or 8mm	5/16" or 8mm	5/16" or 8mm
Ascent Speed	32 fpm	32 fpm	32 fpm
Descent Speed	35 fpm	35 fpm	35 fpm
Part No.	KCER-750-110	KCER-1000-208 KCER-1250-208	KCER-1500-208 *Weight includes Sky Lock

GENERATOR SELECTION GUIDE

Qty	Hoist	Voltage	Run Amps	Run KVA/KW	Recommended Generator KVA/KW	
					20% added	KVA/KW
2	Compact Series--1 Phase	208/230	18.2	3.79	4.54	5
2	Compact Series--3 Phase	208/230	9.8	3.90	4.68	5
2	LNx Series--1 Phase	208/230	21.6	4.49	5.39	6
2	LNx Series--3 Phase	208/230	11.6	4.62	5.55	6

COMPACT AIR HOIST

Sky Climber's Compact Air Hoist utilizes 20 years of proven technology.

- Fits through a small (18") opening for hard to reach places
- Use of a planetary gear system, the industry's most efficient gearbox
- Pendants available in lengths from 6 ft - 200 ft
- Includes required Sky Lock III
- All porting internal
- GAST air motor offers more reliability than other air motors
- Gear box interchangeable with air or electric motors



Included with all Compact Air Hoists:

- Sky Lock III
- Filter and Lubricator
- Bracket

PNEUMATIC (AIR) SPECIFICATIONS

Lift Capacity	1000 & 1250
Power	70 CFM
PSI	100
Hoist Weight	96 lbs (Including Sky Lock III)
Ascent Speed	20-35 fpm
Descent Speed	35 fpm
Pendant Control	Available
Wire Rope	5/16"
Part No.	KCAR-1000-AIR-G KCAR-1250-AIR-G

Scan this code with your smartphone to view the Compact Hoist User Manual.



SKY CLIMBER HOIST WARRANTY

24-MONTHS FACTORY WARRANTY ON ALL PARTS AND LABOR
36-MONTHS ON GEARTRAIN PARTS AND LABOR

ALPHA 2200

Most affordable Heavy Duty Hoist on the market

Designed with heavier lifting capacity while maintaining Sky Climber's high standard for quality and safety

ALPHA 2200 SPECIFICATIONS

Lift Capacity	2200 lbs	Operating Speed	32 fpm
Voltage	220 Volts	Features Sky Lock II	Yes
Phase	Single and Three	Size	16.1in (L) x 15.5in (W)
Weight	165 lbs	Wire Rope	10.2mm
Part No.	KAE-2200-220-3PH		



TOWER HOISTS

- Operator / Rider controls the hoist with wireless remote. Rider doesn't have to rely on hand signals or relay person
- Emergency Descent on hoist for lowering during power failure
- 35 fpm travelling speed is safe and OSHA compliant
- Upper limit switch prevents rider from ascending into structure
- Utilizes Rotation-Resistant Wire Rope
- Remote uses Frequency Hopping Spread Spectrum Technology which eliminates the possibility of interference from other signals
- 500' wireless remote range
- Easily installs on the crown or base of drilling rig
- Weatherproof enclosures on all parts of hoist and electrical components
- Meets or exceeds OSHA requirements
- Meets MIL-STD-8100 Shock & Vibration Test approval



BASE MOUNT
TOWER HOIST

Part No.
3590-750-110-B



CROWN MOUNT
TOWER HOIST

Part No.
3590-750-110-C

Scan this code
with your
smartphone to
view the
Tower Hoist
User Manual.



TOWER HOIST SPECIFICATIONS

Lifting Capacity	750 lbs	Emergency Stop	Yes
Voltage	110 V	Rope Easily Accessed	Yes
Durable Outer Shell	Steel	Non-Powered Control Descent	Yes
Phase	Single	Manual Ascent Handle Attached	Yes
Hertz	60	Self Reeving	Yes
Motor Type	1.3 HP	Solid Sheave Traction Mechanism	Yes
Gear Box	Planetary	Labor Required for Maintenance	< 4Hour
Amperage	12	Non-Rotating Wire Rope	5/16" or 8mm
Weight	600 lbs	Upper Limit Switch	Included
Travel Speed	35mm		
Base Mount Part No	3590-750-110B	Crown Mount Part No	3590-750-110C

WIRE ROPE & ACCESSORIES



We will cut, braise and bullet-tip the rope at no charge when you buy it by the foot.

Swaging available for an additional charge.

5 x 26 Steel Wire Rope	
5/16", WS RRL, EIPS, Galvanized, PC	
Breaking Strength	11735 lbs
5,000 ft Spool Part No.	51008306
Wire Rope Length (specify length)	51008306-(Length)
Swage Kit w/ Insulated Thimble	51008306-SI
Swage Kit w/ Standard Steel Thimble	51008306-S



Shackle	
Size	5/8"
Rating	3 1/4 tons
Weight	2.63 lbs each
Part No.	119-8



Fist Grip (J-Clamp)	
Size	5/16"
Part No.	119-6



Insulated Thimble Assy	
Size	5/16"
Part No.	119-71



Wire Rope & Cable Winder	
Part No.	123-50



19 x 7 Non Rotating Wire Rope	
5/16", RR, XIP, IWRC	
Breaking Strength	8600 lbs
Part No.	51008306-NR
Custom Length	51008306-NR-(length)



Standard Steel Thimble	
Size	5/16"
Part No.	119-5
Size	3/8"
Part No.	119-38



Insulated Thimble	
Size	5/16"
Insulated	119-77

HOIST ACCESSORIES



SKY LOCK III & IV	
Weight	10 lbs
Included with all Compact Hoists	
5/16" or 8mm Wire Rope	
SL III Part No.	56009839-1500
SL IV Part No.	4053-1000



SKY LOCK II	
Weight	12 lbs
Included with all Alpha 2200 Hoists	
3/8" or 9.5mm Wire Rope	
Part No.	56009826
Sky Lock HD (use with 10.2mm Wire Rope)	
Part Number	56009826-HD



90 DEGREE HOIST MOUNT	
Part No.	360267



DOUBLE SKY LOCK BRACKETS	
Description	Part No.
Standard	J3425
End Stirrup	3905-7001
Low-Pro	3838-0100
Walk Thru	360247



ELECTRIC DROP CORD			
Made of 10/3, reinforced, SOW electric cable, 20 amp, 250 volt twist lock connectors & weather-proof covers. Strain reliefs at ends.			
Length	Weight	Part No.	
150 ft	40 lbs	127-35-150	
250 ft	70 lbs	127-35-250	



SKY LOCK COVER	
Used on both Sky Lock II & III	
Weight	2 lbs
Type	Part No.
Durable	305-67
Disposable	305-69



BLOCK STYLE STRAIN RELIEF	
Weight	1.5 lbs
Use for 10/3, 10/4 or 10/5 power cords	
500 lb capacity	
Part No.	4063-3



LNx COVER	
Used on al LNx Hoists	
Weight	3 lbs
Type	Part No.
Durable	44001030
Disposable	44001031



COMPACT HOIST COVER	
Weight	3 lbs
Type	Part No.
Durable	42008106
Disposable	42008109



STEP DOWN TRANSFORMER		
Provides 220V power to hoists and 110V GFCI protected power for hand tools. Built-in circuit breaker, OSHA requires GFCI protected power for 110V hand tools operated on metal platforms.		
Size	Weight	Part No.
3.0 KW (15 amp)	60 lbs	126-277-6

*Additional Electrical Cord and Product Assembly Lengths Available



BOOSTER TRANSFORMER	
Provides a voltage boost from low voltage power supplies to the hoist	
Item: 220V 10% Boost	
Weight	22 lbs
Part No.	126-182



WIRELESS REMOTE CONTROL SYSTEMS	
Range	Part No.
300'	KCE-CR
1000'	KCE-CR-EXT



CENTRAL CONTROL BOX (CCB)	
Allows control of 2, 3, 4, 5, 6, 8 or more hoists by one operator.	
Use with Electric	
Part No. 126-652-1500	
Control leads sold separately	



AIR CCB	
Description	Part No.
2 Hoist	3542-2000
3 Hoist	3542-3000
4 Hoist	3542-4000



LNx STEEL STORAGE AND SHIPPING BOX	
LNx Hoist Box	
13.5"W x 18.5"L x 30"H	
Weight	70 lbs
Part No.	3918-3000



New Product

COMPACT HOIST ROLLER UPGRADE KIT	
New roller design for gearboxes makes the Compact Hoist gentler on wire rope and easier to maintain	
Part No.	42009051-K



ELECTRIC YOKE ASSEMBLY		
Made of 10/3 type SOW electrical cable, 20 amp, 250V twist lock connector		
Length	Weight	Part No.
30 ft	10 lbs	126-60-1
40 ft	12 lbs	126-60-2
50 ft	15 lbs	126-60-3



PENDANT CONTROL	
For Compact and LNx Hoists	
Size	Part No.
6 ft	41021752-6
12 ft	41021752-12
18 ft	41021752-18
6 ft - 200 ft Lengths	



AIR PENDANT	
Compact 1000, 1250 Pendant	
Available Lengths (len) 24 to 500 ft	
Part No.	41021753-(len)
AIR HOSE	
Part No.	139-12-(len)



COMPACT STEEL STORAGE & SHIPPING BOX	
Compact Electric & Air Hoist Box	
17.5"W x 21"L x 25"H	
Weight	40 lbs
Part No.	800-6

HOIST ACCESSORIES

SKY STAGE ULTRA STANDARD PLATFORM



Features

- Load rated up to 2000 lbs
- Dual wire rope capable
- Quick & easy setup requires no tools
- Reinforced, reversible floor panels provide the industry's most stable platform
- Adjustable handrails for more work surface access
- Compatibility with other platforms in the industry increases fleet optimization
- Meets or exceeds OSHA and ANSI standards
- UL Listed (SA2816)

Components

- Movable Low-profile Stirrups
- Horizontal Hinges
- Adjustable and fixed Corners
- Wide Area Options (Dance Floor and Decks)
- Solid or grated floor available
- Moveable Walk-thru Stirrup
 - Modular design for easy storage, transport, and replacement
 - Lighter weight with wheels for easier movement

Versatile and Configurable

- 50 ft (15m) span between suspension points (only 2 hoists)
- 70 ft (21m) length is possible with Walk-thru Stirrups
- Up to 3-meter cantilever with use of moveable Walk-thru Stirrup
- Multi-tier options with trap door floor
- Folding porch options
- Double wide options
- Double high options for higher load ratings
- Platform cable truss options



Sky Stage Ultra (SSU) is a modular platform that combines the best of current technology with new concepts.

SSU platforms are highly configurable and used across a wide variety of industries.



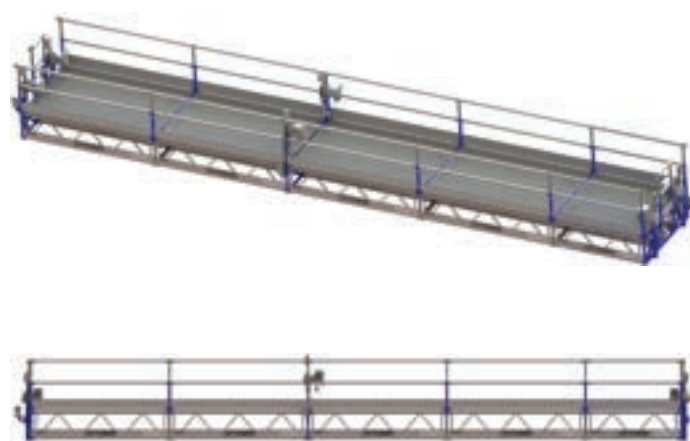
SKY STAGE ULTRA SAFE WORKING LOAD ONLY FOR CONFIGURATIONS WITH END STIRRUPS										1800 PITTSBURGH DRIVE DELAWARE, OH 43015									
Max. Safe Working Load (uniformly distributed)	Suspension Distance	Self-weight	Configuration	Instructions for actual safe working load		Configuration	Self-weight	Suspension Distance	Max. Safe Working Load (uniformly distributed)										
2000 lbs 900 kg	6' 9" 2m	249 lbs 113 kg		Add working load limit of hoist. Compare working load limit of hoist with max. safe working load of platform. The LOWEST rating is the ACTUAL SAFE WORKING LOAD. Read 'Installation Instructions' prior to assembling.			584 lbs 265 kg	9m 29' 3"	1000 lbs 450 kg										
	9' 9" 3m	285 lbs 129 kg					662 lbs 300 kg	10m 33' 0"											
	13' 6" 4m	363 lbs 164 kg					688 lbs 316 kg	11m 36' 0"											
	16' 6" 5m	398 lbs 181 kg					734 lbs 333 kg	12m 39' 0"											
1500 lbs 680 kg	19' 6" 6m	435 lbs 197 kg					811 lbs 368 kg	13m 42' 9"	750 lbs 340 kg										
	23' 3" 7m	512 lbs 232 kg					847 lbs 384 kg	14m 45' 9"											
	26' 3" 8m	548 lbs 248 kg					883 lbs 401 kg	15m 48' 9"											

SKY STAGE BY COMPONENT															
Description	Part No.	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m
Side Panel - 3 meter	360035	0	2	0	2	4	2	4	6	4	6	8	6	8	10
Side Panel - 2 meter	360033	2	0	4	2	0	4	2	0	4	2	0	4	2	0
Side Panel - 1 meter	360031	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Side Panel - 1.5 meter	360032														
Side Panel - .5 meter	360195														
Floor Panel - 3 meter	360043	0	1	0	1	2	1	2	3	2	3	4	3	4	5
Floor Panel - 2 meter	360042	1	0	2	1	0	2	1	0	2	1	0	2	1	0
Floor Panel - 1 meter	360040	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Floor Panel - 1.5 meter	360041														
Floor Panel - .5 meter	360193														
Top Rail Assembly - 3 meter	360149	0	2	0	2	4	2	4	6	4	6	8	6	8	10
Top Rail Assembly - 2 meter	360148	2	0	4	2	0	4	2	0	4	2	0	4	2	0
Top Rail Assembly - 1 meter	360146	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Top Rail Assembly - 1.5 meter	360147														
Top Rail Assembly - .5 meter	360194														
Connecting Frame	360039	2	2	3	3	3	4	4	4	5	5	5	6	6	6
Telescoping Post	360054	4	4	6	6	6	8	8	8	10	10	10	12	12	12
End Stirrup	360150	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Caster Assembly	360065	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Wall Roller	360111	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Lock Pin	360019	16	16	30	30	30	44	44	44	58	58	58	72	72	72
Moveable Walk-Thru Stirrup	360130							Variable							
Moveable Walk-By Low Profile	361030							Variable							
Adjustable Corner	360100							Variable							
Horizontal Hinge	360105							Variable							
End Gate	360140							Variable							

SKY STAGE ULTRA DECK

The Sky Stage Ultra Deck is a high-capacity work platform. Platform size and capacity are easily customizable.

The Sky Stage Ultra Deck uses standard SSU components and can be tailored with sensors, outlets, flooring, scaffolding and other accessories for a versatile and easy-to-use access solution.



Adaptability:

- Platform size is customizable to fit applications
- Uses standard SSU components
- Load rating is flexible based on number of hoists and tie-off points
- Can include electrical outlets and other accessories
- Central Control Box operates all hoists at the same time
- Anti-tilt, Underload and Overload Sensors available
- Dual-rope system capable
- Attachments for horizontal life lines

Advantages:

- Less expensive than built-up scaffolding
- Cover large areas with one platform
- Easily move between work areas
- Able to put large number of workers and equipment in one area
- Easy to assemble and disassemble on-site, can save weeks of project time
- Breaks down into small components for easy handling and storage

Applications:

Ideal for work on Boilers, Bridges, Off-shore Oil Rigs, Restoration, and many other special applications.



CUSTOM PLATFORM ENGINEERING

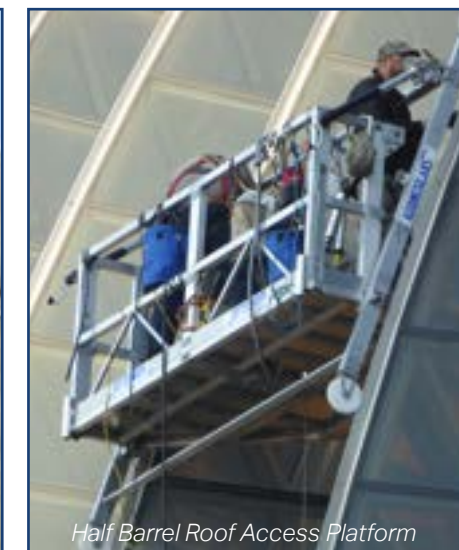
Sky Climber's Engineering, Design, and Manufacturing teams work to provide the safest, most effective platforms available. Our solution-based approach drives us to provide the exact solution you need, when and where you need it.



Bridge Cable Maintenance Platform



Ad Banner Replacement Platform



Half Barrel Roof Access Platform



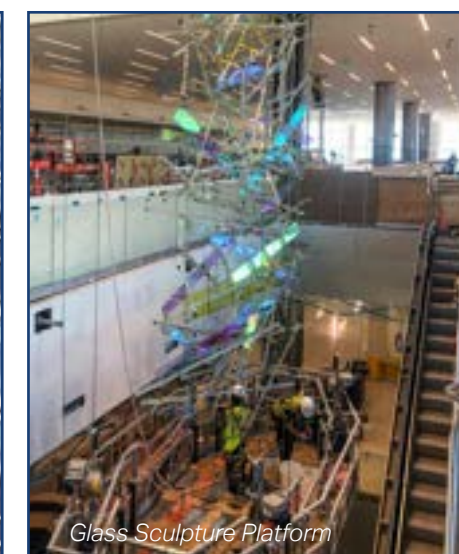
Floating Bridge Maintenance Deck



Dam Shaft Access Platform



Two-Tier Facade Platform



Glass Sculpture Platform

SSU STANDARD ACCESSORIES

Floor Panels



FLOOR PANEL (DECK)		
Size	Weight	Part No.
.5m	7 lbs	360193
1m	15 lbs	360040
1.5m	21 lbs	360041
2m	27 lbs	360042
3m	37 lbs	360043



GRATED FLOOR		
Size	Weight	Part No.
.5m	7 lbs	361093-G
1m	15 lbs	360040-G
1.5m	21 lbs	360041-G
2m	27 lbs	360042-G
3m	37 lbs	360043-G

End Gates



SWINGING END GATES	
Weight	18.5 lbs
Outward Swinging Gate	
Part No.	360140-1
Inward Swinging Gate	
Part No.	3943



END GATE	
Weight	15 lbs
Part No.	360140



PORCH END GATE	
Weight	10.5 lbs
Part No.	3829-1000

Side and Rail Components



SIDE PANEL		
Size	Weight	Part No.
.5m	7 lbs	360195
1m	14 lbs	360031
1.5m	20 lbs	360032
2m	26 lbs	360033
3m	37 lbs	360035



TOP RAIL ASSEMBLY		
Size	Weight	Part No.
.5m	1.5 lbs	360194
1m	3 lbs	360146
1.5m	4 lbs	360147
2m	5 lbs	360148
3m	7 lbs	360149



HORIZONTAL HINGE	
Standard Only	
Weight	41 lbs
Part No.	360105



CONNECTING FRAME	
Weight	10 lbs
Part No.	360039



TELESCOPING POST	
Weight	2 lbs
Part No.	360054



PORCH BRACKET KIT	
Includes 2 porch brackets, 2 spacers, and 8 lock pins	
Weight	22 lbs
Part No.	3829

Stirrups



END STIRRUP	
Weight	32 lbs
Part No.	360150



DOUBLE WIDE STIRRUP	
Weight	80 lbs
Part No.	3762



PIC BOARD STIRRUP	
Weight	44 lbs
Part No.	4233-1000



PASS BY STIRRUP	
Weight	96 lbs
Part No.	3689-3100



SHORT END STIRRUP	
Weight	29.5 lbs
Part No.	4007-200



LOW MOUNT END STIRRUP	
Weight	22 lbs
Part No.	3623-3000



MOVEABLE WALK-THRU STIRRUP	
Weight	125 lbs
Part No.	360130
Dual Rope Capable	



END STIRRUP WELDMENT	
Weight	34 lbs
Part No.	360220

Corners



FIXED CORNER		
Standard Only. 30°, 45°, 90°		
Degree	Part No.	Weight
30°	3604-300	18 lbs
45°	3604-465	26 lbs
90°	3604-900	73 lbs

Wire Winders



Standard version shown here. See page 18 for Boiler version.

PASSIVE WIRE WINDER	
Weight	40 lbs
Capacity	400'
Available in aluminum	
Part No.	121-1



ADJUSTABLE CORNER	
Standard Only. 0° thru 90°	
Weight	132 lbs
Part No.	360100



HIGH-CAPACITY POWERED WIRE WINDER KITS		
SINGLE-line Kit (PN 4279-1)		
Component	Part No.	Quantity
Powered Wire Winder	4279-1000	2
Central Control Box	4279-9101	1
Junction Box	4279-9121	2
DUAL-line Kit (PN 4279-2)		
Component	Part No.	Quantity
Powered Wire Winder	4279-2000	2
Central Control Box	4279-9101	1
Junction Box	4279-9121	2

Control cables (PN 4279-9140-XXM) are sold separately and are available in varying lengths. Standard (0.5, 1, 1.5, 2, 3 meter) and custom lengths available. Call for details.



PASSIVE WIRE WINDER HANGER	
Weight	20 lbs
Part No.	3933-200



WIRE WINDER MOUNTING BRACKETS	
Weight	40 lbs
Capacity	200'
Type	Part No.
SSU/Boiler	3471-3
Low Profile Stirrup	3561-100

STANDARD SSU AND BOILER ACCESSORIES



CASTER ASSEMBLY	
Weight	10 lbs
Part No.	360065



LOCK PIN ASSEMBLIES	
STEEL	PN: 360019
ALUMINUM	PN: 360019-AL



EMERGENCY RESPONSE KIT	
Includes Fire Extinguisher, First Aid Kit, and Bodily Fluids Cleanup Kit	
Part Number:	4179-315



MOVEABLE WALK-BY LOW PROFILE STIRRUP	
Weight	126 lbs
Part No.	361030



ADJUSTABLE HEIGHT STIRRUP	
Weight	100 lbs
Part No.	3590-5000



WALL ROLLER	
Weight	10 lbs
Part No.	360111



EXTENDABLE WALL ROLLER - STD	
Weight	22 lbs
Part No.	4087-100



EXTENDABLE WALL ROLLER - DLX	
Weight	24 lbs
Part No.	4087-200



TWO POINT ATTACHMENT FOR LOW PROFILE STIRRUP	
Weight	126 lbs
Part No.	361054
Dual Rope Capable	



TOOL BOX	
Weight	15 lbs
Part No.	4068-152

WELDING PROTECTION



WELDING GROUND KIT	
Part No.	53008100



THIMBLE	
Part No.	119-77

SKY STAGE ULTRA BOILER PLATFORM



Easy, fast and modular access platform

- Folds to fit through openings as small as 18" round
- 1250 lbs load rating from 1 meter to 6m lengths
- 1000 lbs load rating from 7 meters to 9m lengths
- Transport a 30 foot platform (or larger) in the bed of your pick up truck
- Use Boiler End gates and moveable stirrups for more versatility
- Components unfold to provide full-size platform & performance
- Workers set up a platform in 20 minutes
- Adjustable hand rails add versatility and increase work surface space
- 45 Deg. fixed corners available

Stop paying high labor and erection costs for stack or system scaffolding

SKY STAGE ULTRA BOILER SAFE WORKING LOAD ONLY FOR CONFIGURATIONS WITH END STIRRUPS			
Max. Safe Working Load (uniformly distributed)	Span/section Distance	Self-weight	Configuration
1250 lbs 560 kgs	3' 9" (1.1m)	170 lbs (77 kg)	3m
	6' 9" (2.1m)	260 lbs (118 kg)	6m
	9' 9" (3.0m)	350 lbs (159 kg)	9m
	12' 9" (3.9m)	440 lbs (200 kg)	12m
	15' 9" (4.8m)	530 lbs (240 kg)	15m
1000 lbs 450 kgs	22' 3" (7m)	520 lbs (236 kg)	22m
	25' 3" (8m)	610 lbs (277 kg)	25m
	28' 3" (9m)	700 lbs (317 kg)	28m

SKY STAGE BOILER BY COMPONENTS										
Description	Part No.	2m	3m	4m	5m	6m	7m	8m	9m	
Side Panel Boiler - 3 meter	361019	0	2	0	2	4	2	4	6	
Side Panel Boiler - 2 meter	361023	2	0	4	2	0	4	2	0	
Side Panel Boiler - 1 meter	361027	0	0	0	0	0	0	0	0	
Side Panel Boiler - .5 meter	361210									
Floor Panel Boiler - 3 meter	361021	0	1	0	1	2	1	2	3	
Floor Panel Boiler - 2 meter	361025	1	0	2	1	0	2	1	0	
Floor Panel Boiler - 1 meter	361029	0	0	0	0	0	0	0	0	
Floor Panel Boiler - .5 meter	361211									
Top Rail Assembly Boiler - 3 meter	361010	0	2	0	2	4	2	4	6	
Top Rail Assembly Boiler - 2 meter	361022	2	0	4	2	0	4	2	0	
Top Rail Assembly Boiler - 1 meter	361026	0	0	0	0	0	0	0	0	
Top Rail Assembly Boiler - .5 meter	361212	0	0	0	0	0	0	0	0	
Connecting Frame Boiler Version	361015	2	2	3	3	3	4	4	4	
Telescoping Post Boiler Version	361014	4	4	6	6	6	8	8	8	
End Stirrup Boiler Version	361011	2	2	2	2	2	2	2	2	
Caster Assembly*	360065	4*	4*	4*	4*	4*	4*	4*	4*	
Wall Roller Assembly	360111	2	2	2	2	2	2	2	2	
Safety Pin Assembly	360019	16	16	30	30	30	44	44	44	
Moveable Walk-By Low Profile Stirrup	361030									
End Gate Boiler Version	361051									
Work Cage - 1 meter	368000-LMW01									
Work Cage - 2 meter	368000-LMW02									

*Optional Item - not included with boiler stages

SSU BOILER ACCESSORIES



SIDE PANEL		
Size	Weight	Part No.
.5m	8 lbs	361210
1m	15 lbs	361027
2m	21 lbs	361023
3m	29 lbs	361019



TOP RAIL ASSEMBLY		
Size	Weight	Part No.
.5m	4 lbs	361212
1m	6 lbs	361026
2m	10 lbs	361022
3m	15 lbs	361010



FLOOR PANEL		
Size	Weight	Part No.
.5m	9 lbs	361211
1m	20 lbs	361029
2m	30 lbs	361025
3m	38 lbs	361021



BOILER CONNECTING FRAME	
Weight	10 lbs
Part No.	361015



BOILER END GATE	
Weight	15 lbs
Part No.	361051



BOILER TOP RAIL POST	
Weight	2 lbs
Part No.	361014



BOILER END STIRRUP	
Weight	32 lbs
Part No.	361011



LOW MOUNT BOILER STIRRUP	
Weight	20 lbs
Part No.	3623-1000



BOILER NON POWERED WIRE WINDER	
Weight	40 lbs
Capacity	200'
Part No.	121-1-B



WIRE WINDER MOUNTING BRACKETS	
Weight	40 lbs
Capacity	200'
Type	Part No.
SSU/Boiler	3471-3
Low Profile Stirrup	3516-100

SKY STAGE ULTRA WORK CAGE

- Aluminum and Steel construction for a strong, yet light-weight stirrup
- Modular design for easy storage, transport, and replacement of damage components
- Includes wheels, for easier transport
- Top and bottom slated floors
- Floor handles for easy movement
- Solid or grated floor option available
- Dual rope capable



Sky Stage Ultra Work Cage with Moveable Walk-Thru Stirrup			
Size	Load Rating	Weight	Part No.
1m	1250 lbs	253 lbs	369000-W01
1.5m	1250 lbs	316 lbs	369000-W015
2m	1250 lbs	330 lbs	369000-W02



Sky Stage Ultra Work Cage with Moveable Walk-By Low Profile Stirrup			
Size	Load Rating	Weight	Part No.
1m	1250 lbs	323 lbs	369000-LMW01
1.5m	1250 lbs	355 lbs	369000-LMW15
2m	1250 lbs	378 lbs	369000-LMW02



SSU Boiler Work Cage with Moveable Walk-By Low Profile Stirrup			
Size	Load Rating	Weight	Part No.
1m	1250 lbs	299 lbs	368000-LMW01
2m	1250 lbs	365 lbs	368000-LMW02

Custom Sizes Available

LOW PROFILE & FOLD UP WORK CAGES



Pictured here with hoist for display purposes only. Hoist not included.

Low Profile Knock Down (LPKD) with Expanded Metal Floors	
Dismantles to fit through 18" opening	
Load Rating	1000 lbs
Weight	155 lbs
Dimensions	53"h x 37"w x 34.5"d
Part No.	106-203-X
Wall Roller	112-125
Wire Winder Mount and Caster Kit	106-239



Low Profile Knock Down (LPKD) with Wood Floors	
Dismantles to fit through 18" opening	
Load Rating	1000 lbs
Weight	100 lbs
Dimensions	53"h x 37"w x 34.5"d
Part No.	106-203
Wall Roller	112-125
Wire Winder Mount and Caster Kit	106-239



Fold Up with Expanded Metal Floors	
Folds Flat (Umbrella Type). Fits through 18" opening. Steel	
Load Rating	1000 lbs (500 lbs each side)
Weight	180 lbs
Dimensions	82"h x 70"w x 17.25"d
Part No.	106-196X



Fold Up with Wood Floors	
Folds Flat (Umbrella Type). Fits through 18" opening. Steel and Wood	
Load Rating	1000 lbs (500 lbs each side)
Weight	132 lbs
Dimensions	82"h x 70"w x 17.25"d
Part No.	106-196

Custom Lengths Available

SPECIAL ACCESS BASKETS, PLATFORMS

BOSUN CHAIR	
Compatible with most industry hoists	
Extra Back Support	
Wheels for easy transport	
Weight	39 lbs
Part No.	104-43
Part No. Chair Replacement	104-42
Part No. Front Wheel Only	104-29
Part No. Rear Wheel Only	104-36



FALSE CAR	
Compatible with All Sky Climber Hoists and most industry hoists	
Weight	758 lbs
Part No.	3850-1000
Depth	47.25" - 86.5"
False Car w/out Canopy	PN: 3850-1000
False Car WITH Canopy	PN: 3850-2000

- For temporary use in elevator shafts to install rail-systems of permanent elevators.
- System is designed for T-rail sizes: 1-1/4", 1-1/8", 3/4", 5/8", 3/8"
- Wood floor and wood handrails
- Canopy, height extension (51"), and bottom limit trip bar are additional options.



ANGEL WING BASKET		
Angel wing baskets provide a simple, low cost solution for spot work on steel structures by allowing a worker to hook and clamp the angel wing basket into place on horizontal flanged steel beams.		
Durable, lightweight aluminum construction can be easily installed and relocated by one worker		
Basket easily folds flat for convenient transport and storage		
Provides full toe board, mid rail, and handrail protection		
Fits steel beam widths from 5" to 19" and flange thicknesses up to 1.5"		
Capacity	500 lbs	
Dimensions	Weight	Part No
24"x30"x66"	47 lbs	3830-4000
24"x42"x66"	54 lbs	3830-4500
24"x57"x66"	66 lbs	3830-5000

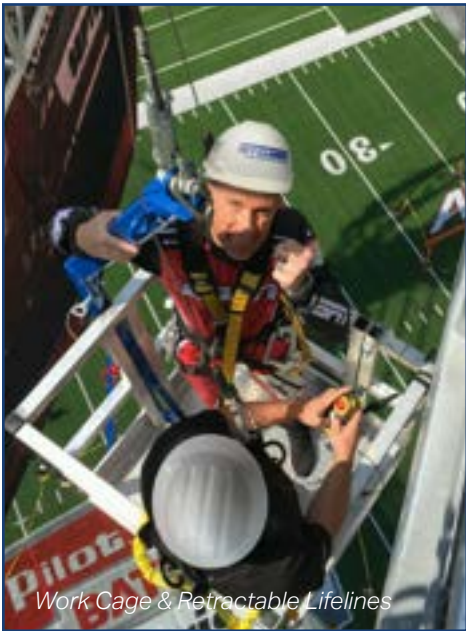


CUSTOM WORK CAGE SOLUTIONS

Sky Climber designs and manufactures custom work cages to meet unique and challenging applications. If you have a project that requires a work cage with a special size, shape or capacity, we can help! Contact us at 800-255-4629.



Steel Crane Basket



Work Cage & Retractable Lifelines



Cofferdam Access Platform



Round Aluminum Work Cage

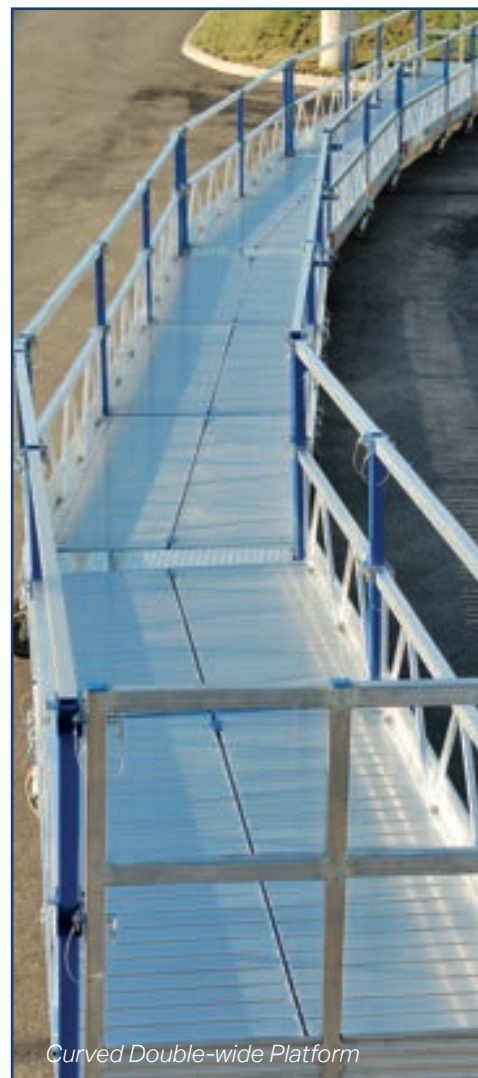


Auto-folding Work Cage

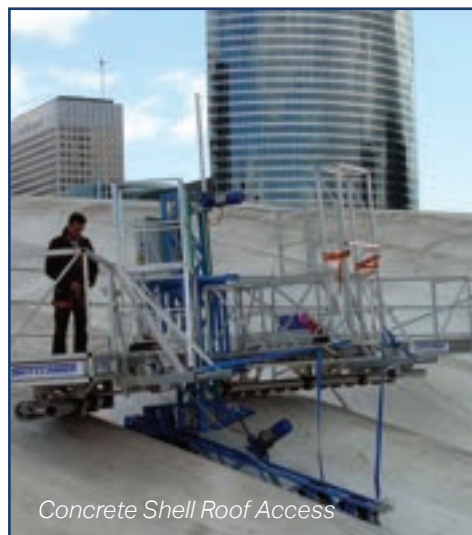


Pier Platform

CUSTOM PLATFORMS AND WORK CAGES



Curved Double-wide Platform



Concrete Shell Roof Access



Counterbalanced Down-and-Under Platform



Shaft Access Platform



Multi-tier Access Platform



Round Steel Work Cage



Rolling SSU Deck under Pedestrian Walkway



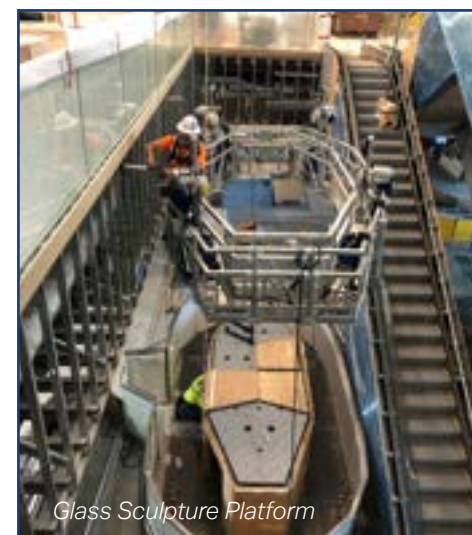
Barge Access System with Powered Trolley

ENGINEERING SERVICES and SOLUTIONS

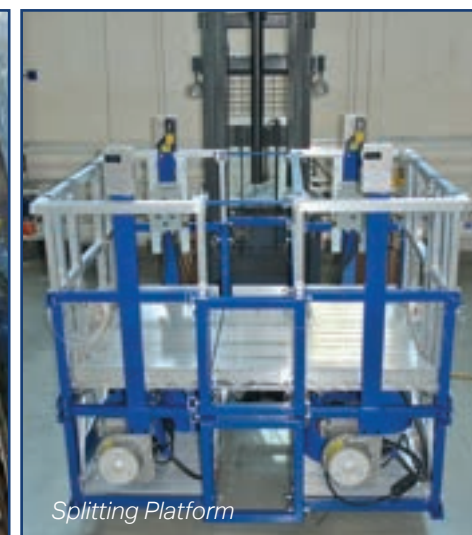
Sky Climber's Engineering, Design, and Manufacturing teams work to provide you the best solution for your project. Our solution-based approach allows us to simplify the process, from design consultation to system commissioning and support.

- Layout and Design
- PE Stamped Drawings
- Standard and Custom Manufacturing
- Installation and Project Management
- Testing and PE Certification

Check out the Sky Climber Blog for case studies and project solutions. Scan this code with your smartphone to read more.



Glass Sculpture Platform



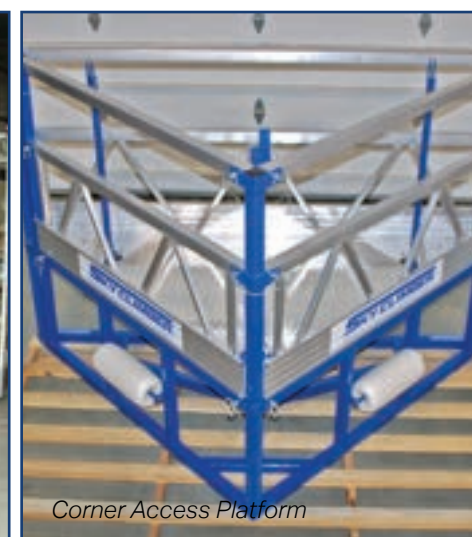
Splitting Platform



Museum Artifact Maintenance Platform



Boiler Stage with Canopy

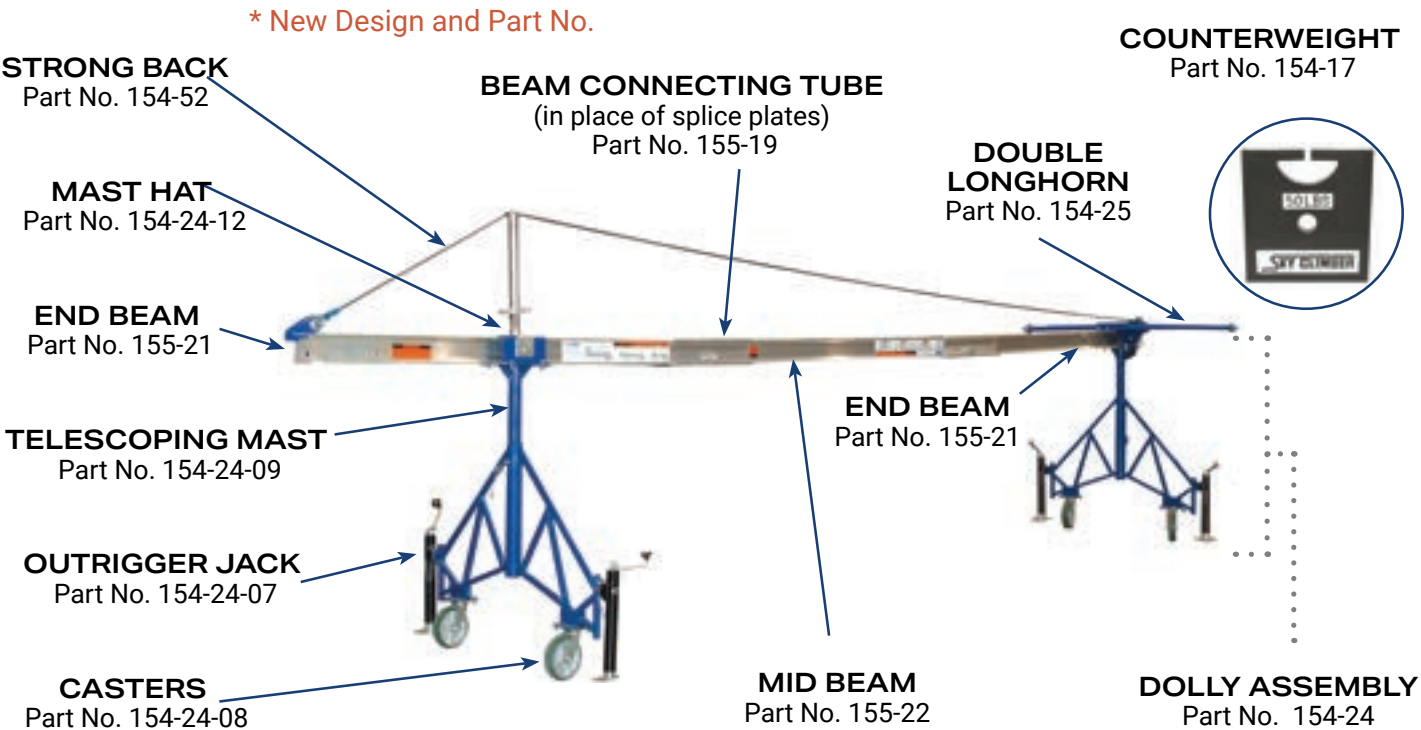


Corner Access Platform



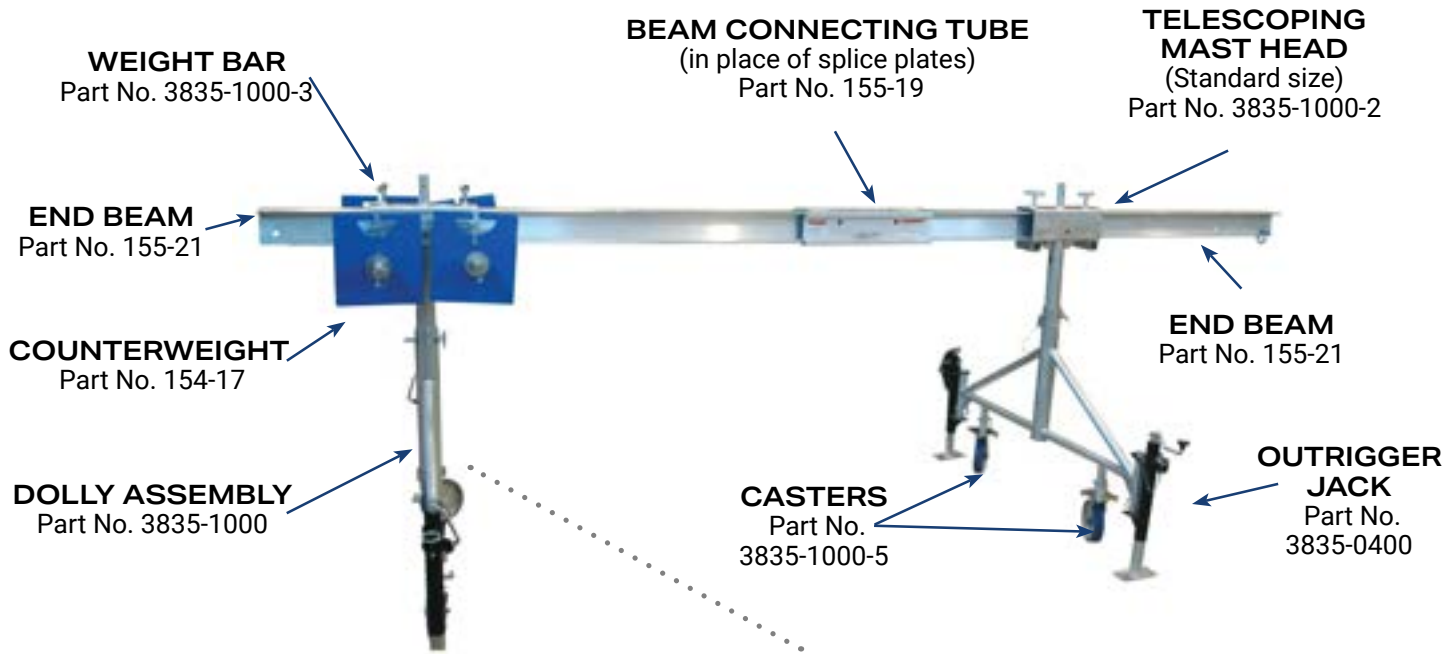
Mining Platform

ROLLING ROOF RIGGING



ROLLING ROOF RIG PACKAGES		
PART NO.	LENGTH	DESCRIPTION
154-24-A	16 ft system	(2) 8 ft beams with all components, splice plates only, except counterweights
154-24-B	24 ft system	(3) 8 ft beams with all components, splice plates only, except counterweights
154-24-C	24 ft system	(3) 8 ft beams with all components, splice plates only, includes strong back - except counterweights
154-24-ABT	16 ft system	(2) 8 ft beams with all components, includes beam connecting tube, except counterweights
154-24-BBT	24 ft system	(3) 8 ft beams with all components, includes beam connecting tubes, except counterweights
154-24-CBT	24 ft system	(3) 8 ft beams with all components, includes beam connecting tubes - strong back assembly, except counterweights
155-16-1	8 ft system	(1) 8 ft mid-beam with splice plates
155-16-1BT	8 ft system	(1) 8 ft mid-beam with beam connecting tube
155-3-2	16 ft system	(2) 8 ft split-beam assembly with splice plates
155-3-2BT	16 ft system	(2) 8 ft split-beam assembly with beam connecting tube
155-21	8 ft system	(1) end-beam with decals
155-22	8 ft system	(1) mid-beam with decals

100% interchangeable with existing fleets



- Features:
- Can be set directly onto a scaffold frame
 - Kits and Components at prices that make sense
 - 100% interchangeable with existing fleets
 - No hand tools required for assembly



SKY RIG SPECIFICATIONS	
Load Capacity	1000-1500 lbs
Max Outreach	
with standard	5ft
with 8ft Beam Tube	8 ft
Parapet Clearance	42" to 72"
Construction	Steel/Aluminum
Finish	Galvanized/Aluminum
Kits:	
Description	Part No.
8ft Beam Tube Kit	3835-DBT
16 ft Rolling Roof Rig	3835-ABT
24 ft Rolling Roof Rig	3835-BBT
24 ft RRR w/ Strongback	3835-CBT
Dolly Assembly	3835-1000

Sky Rig Dolly Assembly 3835-1000		
Included components		
Description	Part No.	Quantity
Jack	3835-0400	2
Frame	3835-1000-1	1
Mast Head Assembly* (standard size)	3835-1000-2	1
Weight bar (longhorn)	3835-0300	1
Caster assembly	3835-1000-5	2
Washers	107-684	2
Pins	3788-42	3

**Standard-sized Mast Head Assembly accommodates standard beams. To fit an 8' Beam Tube, order the Large Mast Head Assembly, Part Number 3835-1000-04.*

SKY RIG

ROOF RIGGING ACCESSORIES

CORNICE HOOK		
Size	Weight	Part No.
9 in	21 lbs	149-5
14 in	38 lbs	149-6
18 in	41 lbs	149-24
22 in	54 lbs	149-7



STAND OFF	
Used with Cornice Hook	
Weight	9 lbs
Part No.	119-25



CORNER ADAPTER	
Weight	60 lbs
Part No.	154-32



EDGE ROLLER	
Repositions workers away from roof's edge	
Prevents rope from becoming dangerously frayed. Extends life of lifelines, electrical cords & wire ropes	
Prevents parapet wall damage	
Weight	5 lbs
Part No.	720001



STRONG BACK ASSEMBLY	
New design works on Rolling Roof Rig AND Sky Rig models.	
Weight	25 lbs
24 ft Part No.	154-52
Length Reduction Kit (for 16-ft conversion)	154-26-16



New Design



FULLY ADJUSTABLE PARAPET CLAMP	
Outreach 16", 20", and 24" from wall. 6 to 32" wall opening	
Rated at 1500 lbs	
Weight	70 lbs
Part No.	154-45-20



PENTHOUSE CLAMP	
5 ft Outreach	Weight: 58 lbs
Complete assembly with Beam	PN: 4108-4
Clamp Assemblies only (no beam)	PN: 4108-3
Hoist Load	Max Outreach
1000 lbs	36 in
1250 lbs	28 in
1500 lbs	24 in



New Design

SLAB EDGE CLAMP	
Load Rating	1250 lbs
Weight	97 lbs
Part No.	4023-2000

RING GIRDER ROLLER	
1000 lbs Capacity	
Upper Portion 5" min	
Weight	25 lbs
Part No.	154-10



OUTRIGGER JACK	
Weight	10 lbs
Part No.	154-24-07



8FT END BEAM	
Weight	52 lbs
Part No.	155-21



MID BEAM	
Weight	52 lbs
Part No.	155-22



DOUBLE LONGHORN	
Weight	50 lbs
Part No.	154-25



BEAM CONNECTING TUBE	
Weight	8 lbs
Eliminates nuts & bolts. Beam connector cuts rigging time by 60%	
2' Part No.	155-19
3' Part No.	155-30
8' Part No.	155-28



BEAM SADDLE	
For flat positioning of beam on roof, parapet or other flat surface; used with beams	
Weight	30 lbs
Part No.	154-28



FLOATING TANK RIGGING	
Dimensions	6 x 3.8 x 1 ft
Rating	1000 lbs
Part No.	01443019



SPLICE PLATE	
Nut Part No.	107-337(8)
Screw Part No.	107-935(8)
Required in 24 ft systems where beam tube will not work	
Part No.	155-45



RIGGING COLLAR	
Weight	15 lbs
Place anywhere on the beam for an adjustable suspension or tie back options	
Part No.	154-33



C STYLE RIGGING COLLAR	
Weight	10 lbs
Custom made to fit specific structural beams	
Part No.	3910-100



TANK TOP ROLLER	
Weight	45 lbs
Part No.	154-3



STEEL COUNTER-WEIGHT	
Weight	50 lbs
Part No.	154-17



BEAM TUBE TOP HAT	
Oversized top hat fits 8' beam tube on Rolling Roof Rig	
Weight	10 lbs
Part No.	155-29-1

SPECIALTY RIGGING PRODUCTS



ADJUSTABLE HEADER BEAM KIT	
Part No.	3566
KIT INCLUDES:	
3566-1	Header Beam (2x)
3566-2	Beam Clamp (2x)
3566-3	Beam Header Mount (4x)
3566-4	Counterweight Mounting Kit (1x)
361172	Latch Pin (2x)
COUNTERWEIGHT MOUNTING KIT INCLUDES:	
3566-41	Longhorn Connector
3566-42	Turnbuckle
MOUNTING KIT DOES NOT INCLUDE:	
154-25	Longhorn
154-33	Rigging Collar
119-8	Shackle
154-17	Counterweight
51008306-CUT	Wire Rope



DOWN AND UNDER	
Reach - Down	60-96 inches
Reach - Under	24-48 inches
Max Hoist Capacity	1500 lbs
Weight	115 lbs
Heaviest Piece	40 lbs
Part No.	3453-10

CORNER ADAPTER	
Reduces outreach by moving fulcrum closer to parapet	
Reduces quantity of counterweights	
Can eliminate need for a cable-truss/strongback usage	
Allows for better platform position; fits flush against parapet corner	
Compatible with all current model Sky Climber Rolling Roof Rigs with no product modifications	
Maintains height adjustment of beam; no tools required for assembly	
Part No.	154-32
Weight	60 lbs.
For Sky Rig Frames - Part No.	385-0150



SIMPLE HEADER BEAM	
Includes Pins - 24', 36', and 60'	
*Part No.	3566-101
Tie Down Clamp	4218-2000



COUNTERWEIGHT CART	
Load Capacity	2000 lbs
Part No.	4352-1000



PIGEON HOLE STANDS	
Capacity	1500 lbs
Powder Coated Steel	
12" x 12" x 13 1/4"	
Weight	30 lbs
Adjustable up to 19 inches	
Single PN:	154-34
Dual PN:	3589-1000



ADJUSTABLE BEAM CLAMP	
10,000 lb rating	P/N 146-52
5000 lb rating	P/N 146-53

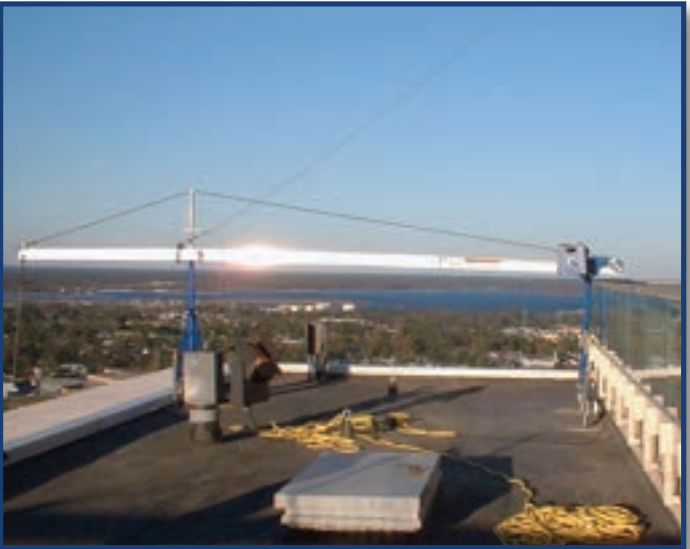


ADJUSTABLE RESCUE TRIPOD	
Capacity	1500 lbs
Folding Legs	
Weight	55 lbs
Adjustable up to 19 inches	
Part No.	3693-1000



BEAM TROLLEY	
Support Weight	5000 lbs
Part No.	146-105

Rolling Roof Rigging and its accessories save you time and money. The Rigging Collar, Corner Adapter and 8' Beam Connecting Tube will easily integrate with your current equipment. No upgrades, changes or rework required. Obtain 6-foot outreach with 1250 lbs capacity hoist. Telescoping mast enables you to raise the beam up over a 5 foot parapet wall. Strong back assembly also available for 16-foot rolling roof rig systems.

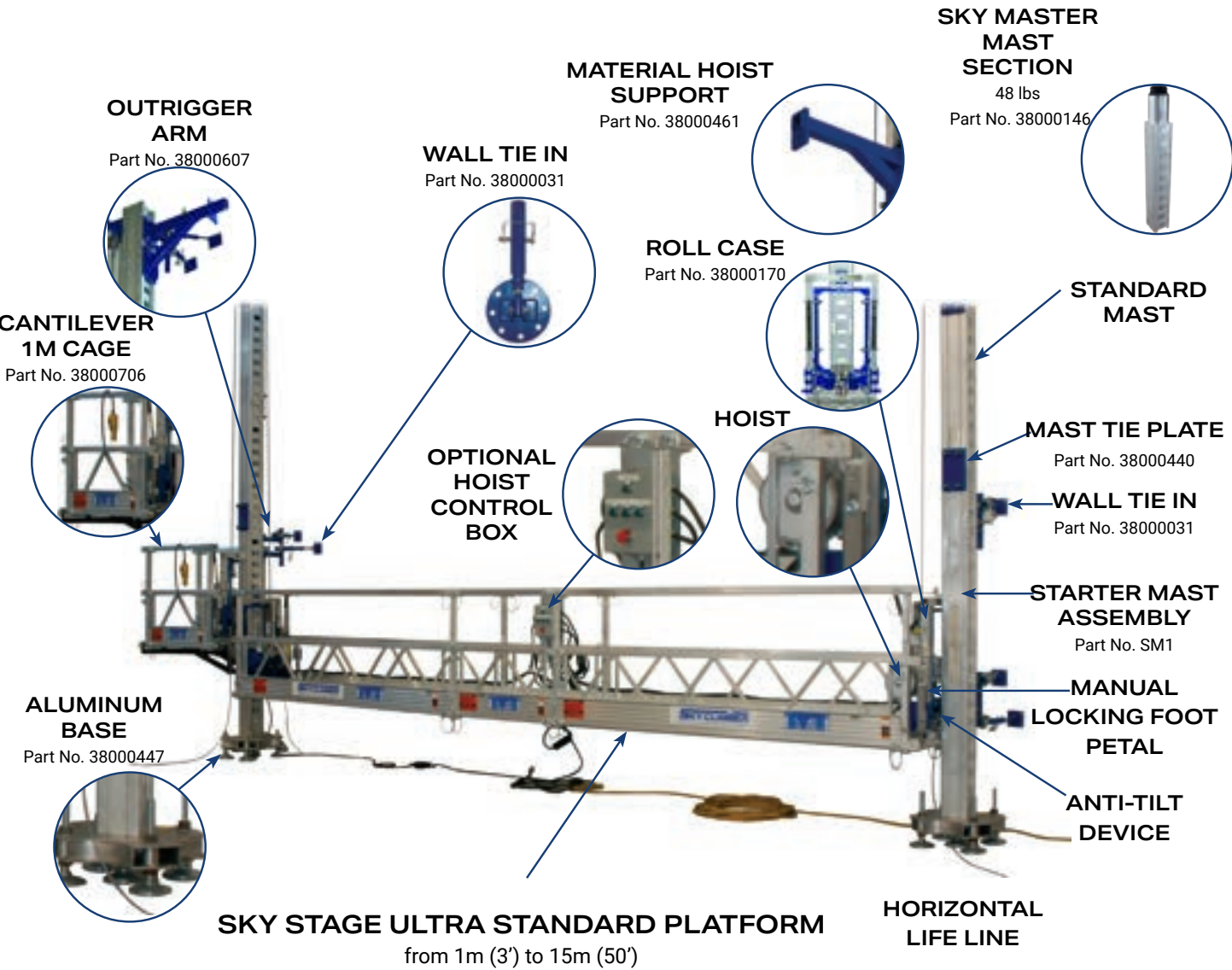


SKYMASTER

SKYMASTER® is a mast system that incorporates the use of standard Sky Climber platforms or work cages and standard Sky Climber hoists. No top side rigging is used on SKYMASTER®. Horizontal lifelines are used eliminating separate tie-off points on top side.

SKYMASTER® is lighter than traditional mast climbing systems and is easily portable in the bed of a pickup truck. This ease of mobility means an immediate savings in transportation costs and lower erection and dismantle expenses.

The system was originally developed for restoration contractors that needed suspended access without topside rigging. Almost immediately, new applications for this versatile equipment came to light. Tank painters began using the SKYMASTER® on “silo type” and “top” tanks. The wall tie brackets can be welded or epoxied to the tank for future repainting, making the E&D a breeze.



SKY MASTER ASSEMBLIES

STARTER KIT:	Part No. SM1 (Includes 1 Aluminum Base, 1 Starter Mast, 1 Roll Case, and 1 Carriage)
WALL TIE ASSEMBLY:	Part No. 38000031
MAST TIE ASSEMBLY:	Part No. 38000440
BASE ASSEMBLY (Aluminum):	Part No. 38000447
BASE ASSEMBLY (Steel):	Part No. 38000596
STARTER MAST 7'8":	Part No. 38000024
ROLL CASE:	Part No. 38000170
LITE ROLL CASE:	Part No. 4011-100
CARRIAGE:	Part No. 38000421

Mast:

- 45 in (46lbs) mast sections
- Easy interlocking masts
- Lightweight, strong, aluminum extrusion
- Self aligned / self guided

Tie-In:

- Adjustable/sliding design for easy installation every 15-20 ft
- Flexible / easy alignment
- Quick connect / disconnect features “T” bolt design

Hoists and Hoist Control Options:

- Works with Sky Climber Compact Hoists, LNX hoists, and competitors’ hoists
- Air or Electric powered
- Sky Climber pendant controls
- Sky Climber Central Control Box

Carriage:

- Lightweight pushup carriage
- “Pull” release for descent
- Safety device prevents carriage separating from the mast
- Slides easily on mast

Design:

- Use with single mast work cage or double mast platform system
- Allows access around a building or other structure
- Allows access to buildings with slanted roofs or overhangs
- Up to 2000 live load capacity depending on length
- Up to 15m (49 ft) length of platform (2 mast system)
- Up to 400 ft max height with steel base
- Up to 200 ft height with aluminum base



SINGLE MAST TRANSPORT PLATFORM

Versatility

Sky Climber equipment is designed for versatility. For example, the work cage shown here can be used as as a material lift or as a small “buck hoist” on built-up scaffold projects.

*Note the fold down floor for egress.

Accessories

Single line work cages in either orientation can be incorporated onto the standard mast and roll case.



SINGLE MAST TRANSPORT

These platforms are designed to meet project-specific requirements. Call us and one of our engineers will help you find the right product to fit your access need.

PROJECT NEWS

Get the latest information on Sky Climber project stories, product announcements and company news on our Blog. Or you can get this all delivered to your inbox by signing up for our newsletter. Don't miss out – we offer special sales for Sky Climber Dealers too.



Scan this code with your smartphone to check out our Blog.



*Some products may have changed.
Contact Customer Support

FALL ARREST EQUIPMENT



LIFELINE TERMINATION PLATE	
Part No.	01300



VERTICAL LIFELINE ASSEMBLY	
Length	Part No.
50 ft	01320
75 ft	01323
100 ft	01324
130 ft	01325
150 ft	01327
200 ft	01326



LIFELINE, BULK		
Size	Spool Size	Part No.
5/8"	600 ft	310170
5/8"	1200 ft	310171
3/4"	600 ft	310172
3/4"	1200 ft	310173



LIFELINE LANYARDS	
Length	Part No.
3' Lanyard	01226
6' Lanyard	01227



TOGGLE LOK ANCHORAGE	
Portable Concrete	
Part No.	310272



6 FT RETRACTABLE LIFELINE	
Type	Part No.
Single	01228
Double	01229



REINFORCED LEATHER GLOVES	
Size	Part No.
Medium	310266
Large	310267
Extra Large	310268



MEGA SWIVELS	
10K Anchorage for concrete and steel	310273
Replacement Bolt Kit for Concrete	310273-1



CONSTRUCTION HARNESS W/ TONGUE BUCKLE LEG STRAPS & WAIST STRAP	
Size	Part No.
Small	193130
Medium - XL	193131
XXL	193132



REMOVABLE ANCHORS	
3/4" Portable Concrete	
Part No.	310270
1" Portable Concrete	
Part No.	310271



LIFELINE PROTECTOR	
Part No.	119-94

PERMANENT ACCESS EQUIPMENT

Sky Climber® is the most comprehensive provider of powered access and related safety solutions in the industry. Since 1955, Sky Climber® has been serving customers with a variety of permanently installed products from powered platforms and roof machines to davits and sockets and monorail systems.

Sky Climber offers a full line of Permanent Access products, including:

- Roof and Wall Anchors
- Davits
- Fixed Outriggers
- Portable Outriggers
- Rigging Sleeves
- Powered Platforms
- Building Maintenance Units (BMUs)
- Monorail Systems



Sky Climber Anchors come in a variety of heights and styles

BUILDING MAINTENANCE UNITS (BMUs)



Our full-featured Building Maintenance Units (roof crane and roof carriage/gondola systems) are built to the highest technical standards. Sky Climber's US-based operation allows us to control the entire project process, from concept to manufacturing.

Sky Climber BMUs are ideal for both new construction and retrofit projects. Our systems are completely customizable with telescoping jibs, electrical options, auxiliary systems, drop height and more.

Call today for details.



ACCESS INNOVATIONS SINCE 1955

Roof Carriage Retrofits

Permanently Installed Equipment

Replace old roof car units easily with a compact Sky Climber BMU

Whether your building's needs aren't covered by its existing facade maintenance system or that system has simply reached the end of its lifecycle, we can provide a new Building Maintenance Unit that fits your specifications.

- Don't need to penetrate roof, use existing tracks
- Can work for concrete runway styles as well
- Includes new davits and a small BMU unit

Take advantage of new technology that will make your system safer, more reliable, and easier to use and maintain. Plus, with a variety of readily available options, your facade maintenance system can be customized to suit your building. Available features include:

- Cable winders
- Water tanks
- Hardwired telephones
- Telescoping masts
- Safety lines
- Luffing of jib
- Luffing of head
- Aluminum or galvanized finishes

Retrofits made easy

Updating your roof car window washing system is easier than you think.

- Retrofit packages are tailored to your specific building, making installation fast and painless.
- No need to cut into the existing roof. Simply remove the old unit and install the new one.
- Utilize the existing stabilization that is currently on your building facade
- Several base models to choose from, work on runways or rails.

Time to replace?

It may be time to replace your window washing equipment if:

- Equipment maintenance costs are skyrocketing.
- You are struggling to wash windows efficiently.
- Your machine has exceeded its useful life cycle.

BMU on existing elevated track

BMU Model S1

BMU Model S2

BMU on a concrete runway

1600 Pittsburgh Drive - Delaware, OH | 740.203.3900 | info@skyclimber.com | www.skyclimber.com

Scan this code with your smartphone to view more information on Sky Climber BMUs.



POWERED PLATFORMS



Sky Climber Engineered Platforms for Permanent Installations have been newly redesigned with a modular concept.

Users will enjoy the features of our original platforms plus the benefits of this new standardized design with:

- Greater compatibility with standard equipment;
- Faster production times from our USA factory; and
- Better availability of replacement and repair parts.

This platform comes in several configurations with optional accessories such as mullion guides, extendable ends, and extendable wall rollers available.

- Ideal for new construction AND retrofits
- Highly customizable with 2-line or 4-line systems, multiple power source options, wall rollers and façade stabilization types and more.



MONORAIL



Monorails are often the practical solution for access to the underside of a structure. From overhangs to atriums, Monorail Systems provide complete access for rope descent or powered platform applications.

- Internal and External tracks
- Side or top-mount brackets
- Radius curves
- Switches and turntables
- Manual Driven, Rope Driven, and Motor Driven trolleys available
- Full USA-Standard design/engineering packages available



DAVITS

- Manufactured in USA
- New installations or replacement/ additional quantities
- Sky Climber can match or retrofit most existing sockets with our Custom Socket Program
- Full line of davit arms and attachments
 - For both powered platform and RDS applications
 - 2-line & 4-line systems
 - Flexible reach & capacities
 - Ground & roof launch models
 - Fixed, mobile, and flush/ recessed sockets



ROOF ANCHORS

Sky Climber offers a full line of Tieback Anchors for Rope Descent and Powered Platform applications.

Our anchorage products are manufactured in our US facility by certified welders, with full engineering data packages and support by our own staff of Professional Engineers.

Plus, California / 2015 IBC compliant anchors are available in a variety of sizes and mounting styles. Custom fabrication is also available. Call us today for details.



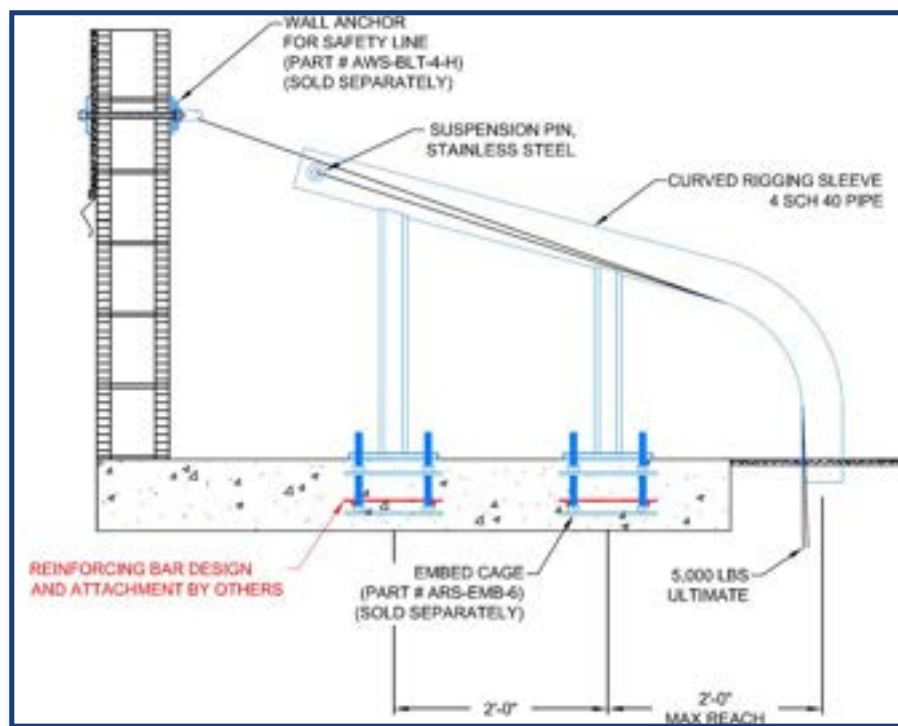
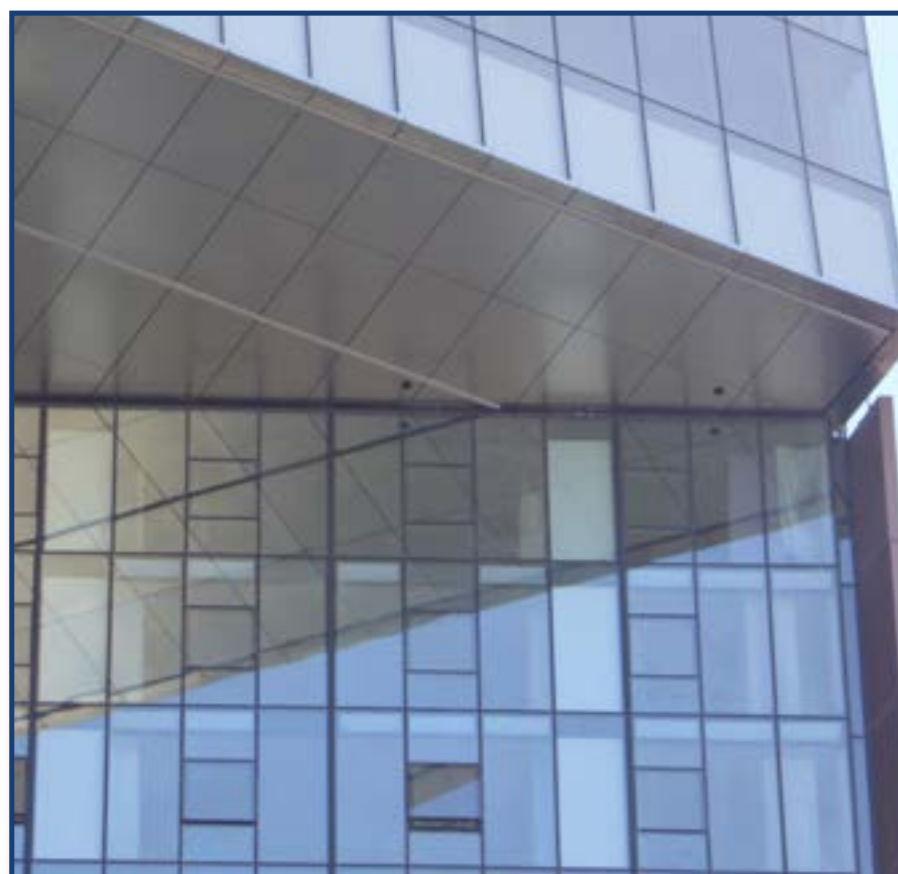
- All models are stronger than the common 5,000 lbs specification
- Simple compliance for most municipalities
- Stainless Steel eyes are standard, with lower cost (but stronger) High-Strength Galvanized eyes available
- Our large manufacturing capacity means shorter lead times on large and custom orders
- Layout/Drafting/Testing and PE Services available throughout the US and Canada



RIGGING SLEEVES

Rigging Sleeves allow rigging to negotiate overhangs, balconies, attics, and other rooftop obstructions.

- Direct Suspension and/or Redirection of suspension ropes and safety lines.
- For RDS and Powered Platform use
- Design/Build of Custom Sleeves
- Reduce Visual Impact



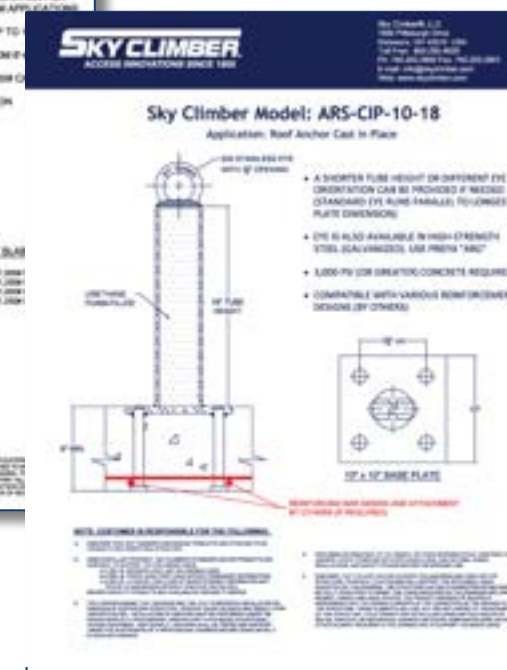
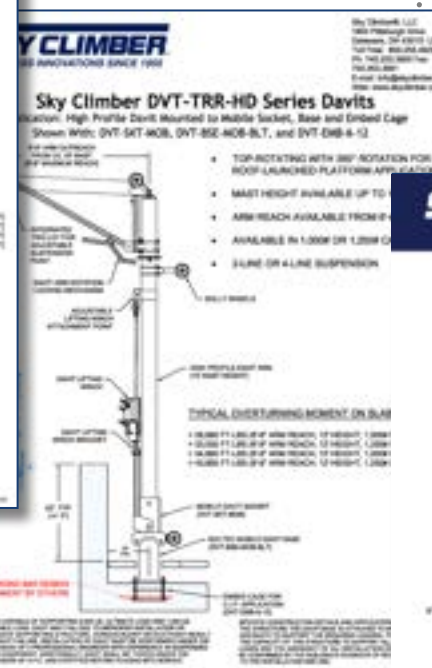
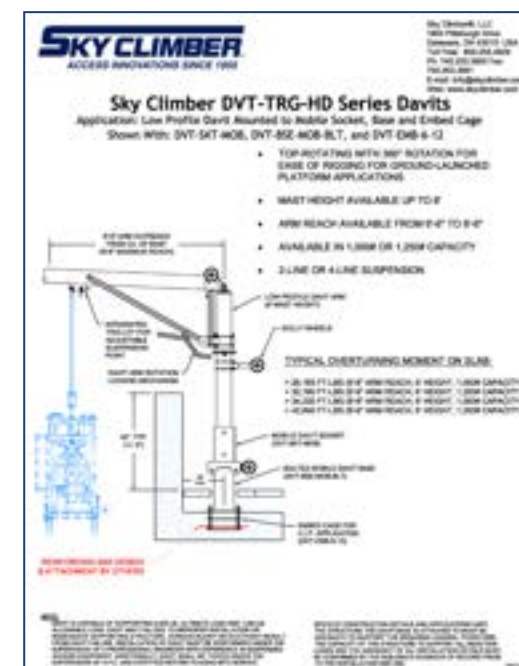
PRODUCT DATA SHEETS

We have a vast catalog of cut sheets and product documents available for your project planning needs.

Davit and Anchor information are available on Sky Climber's website or by calling your Sky Climber sales representative.

Plus, Sky Climber's website houses many resources to help with your product questions. We have a helpful FAQ page plus downloadable user manuals, assembly instructions, product guides and more. Scan the QR codes with your smartphone to visit these pages.

Scan this code with your smartphone to visit our Technical Documents online library.



SAFETY & TRAINING

SAFETY • SERVICE • SOLUTIONS

Sky Climber leads the way in technological product advancements through research and development. Sky Climber continues to lead the industry with training programs through hands-on presentations, video, and online resources - and we are an authorized SAIA Competent Person Training provider. At Sky Climber, we pride ourselves in providing the highest quality products, services and support, backed by the industry's best warranty.



TRAINING CUSTOMERS SINCE 1980 AT OUR FACILITY OR YOURS

Having well-trained and knowledgeable associates is critical when using and repairing suspended scaffolding equipment. Sky Climber offers a full array of training programs to meet your product, application and safety requirements. Training can be conducted at our training center or at your facility. Contact us to schedule a training class that meets the needs of your organization.

ONE, TWO, THREE AND FOUR DAY COURSES AVAILABLE:

- *Safety, Operator and Application Training* - including theory, hands-on instruction, demonstrations, and top side rigging.
- *Service and Repair Training* - to learn technical aspects of hoist inspections, troubleshooting, repair and service. Use factory established methods to certify and recertify your equipment, and hands-on bench instruction.
- *Custom Training Courses* - customized to meet your needs: Interpreters are available. Discuss requirements with your instructor.

Sky Climber is The Industry Leader in Access Solutions. We have designed, manufactured and marketed suspended access systems used in industrial, commercial construction and maintenance applications since 1955. Sky Climber provides sales and service to customers in North, Central and South America. In 1969, Sky Climber established its European facility in Belgium to provide products and services to Europe and other parts of the world. We offer training solutions that help you every day as you learn from instructors with 60+ years of industry experience.

All Sky Climber, LLC manufactured equipment meets or exceeds OSHA and ANSI requirements.

Hoists:

UL Listed – File No. SA2861
Complies with American National Standard ANSI/UL 1322
Complies with American National Standard ANSI A10.8

Complies with American National Standard ANSI A10.8

Portable Rigging Devices:

Complies with OSHA 1926.451 and 1926.452
Complies with American National Standard ANSI A10.8

Work Platforms:

UL Listed – File No. SA2861
Complies with American National Standard ANSI/UL 1323

Sky Climber is committed to providing exemplary service in support of our equipment. Earning and maintaining your trust is one of our top priorities.

Member of the Central Contractor Registration (CCR)

INDEX

LNx Hoist	1
Compact Electric Hoist	3
Compact Air Hoist	4
Alpha 2200 Hoist	4
Tower Hoists	5
Wire Rope and Accessories	6
Hoist Accessories	7
Sky Stage Ultra (SSU) Standard Platforms	9
Sky Stage Ultra (SSU) Deck	11
Sky Stage Ultra (SSU) Standard Accessories	13
SSU Accessories for Standard AND Boiler Platforms	16
Sky Stage Ultra (SSU) Boiler Platforms	17
Sky Stage Ultra (SSU) Boiler Accessories	18
SSU Work Cages	19
Low-Profile and Fold-up Work Cages	20
Special Access Baskets, Platforms, Bosun Chair	21
Custom Work Cage Solutions	22
Custom Platform and Work Cage Examples	23
Engineering Services and Solutions	24
Rolling Roof Rigging	25
Sky Rig	26
Roof Rigging Accessories	27
Specialty Rigging Products	29
SkyMaster	31
Single Mast Transport System	33
Fall Arrest Equipment	34
Permanent Access Solutions	35
Building Maintenance Units (BMUs)	36
Powered and PI Platforms	37
Monorail	38
Davits	39
Roof Anchorages	40
Rigging Sleeves	41
Technical Documentation	42
Safety and Training Services	43



1600 Pittsburgh Drive
 Delaware, OH 43015 USA
Phone: 740.203.3900
Toll Free: 800.255.4629
Email: Info@skyclimber.com

SKY CLIMBER®

Visit us online!
 Scan this code with your
 smartphone to visit the Sky
 Climber Website

