



**SCAFFOLD CATALOG**  
**SEVENTY-SIXTH EDITION**



## Real Work Starts With Us.™

Everyday we bring real passion, real pride, and real dedication to the work we do. Our people and our products are the foundations of thrilling events and incredible structures all over the world. Great experiences start with Bil-Jax®. The real work to create them begins with each of us.

From the bricklayer's 3-story scaffolding setup, to a 50-meter by 20-meter, multi-level concert stage, to the 150-foot tall system scaffold rig surrounding a commercial construction project, it's fair to say that many of the world's most challenging jobs start with Bil-Jax®. And with good reason. Way back in 1946, Bill & Jack Ashenfelter's started Bil-Jax® Scaffolding Company with a goal of making multi-story construction work faster, easier, and safer. As their reputations grew, with real grit and determination to solve their next big customer challenge, they've been driving some of the industry's biggest, tallest, strongest — and smartest innovations ever since. Indeed, Bil-Jax® is considered by many demanding end-users to be the Gold-Standard in the event and scaffolding industry. And that's probably why so many event, construction, and facilities maintenance professionals prefer to start all the real work they do with Bil-Jax®.

## SCAFFOLDING. STAGING. FLOORING. SEATING.

Contact your BilJax representative or the factory for our Staging, Seating and Flooring catalog. All photos and drawings are for illustration only. Always concerned with the improvement of the quality of the products, the manufacturer reserves the right to modify specifications without prior notice. Follow all applicable ANSI and OSHA Codes and Regulations for use of this equipment. Do not use this product in areas where user can come in contact with live power.

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Look for these symbols throughout the catalog



Made in the USA



UPS Shippable



# SCAFFOLD

## ***SECTIONAL SCAFFOLD***

The most dependable and highest quality constructed steel tubing sectional frames in the industry.

## ***UTILITY SCAFFOLD***

The most popular utility scaffold in the industry, Pro-Jax, can be setup by one person for commercial projects.

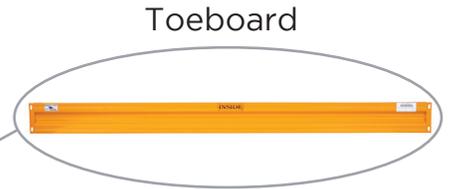
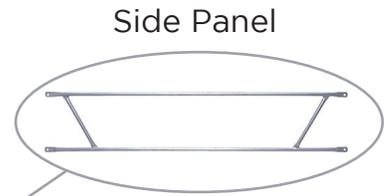
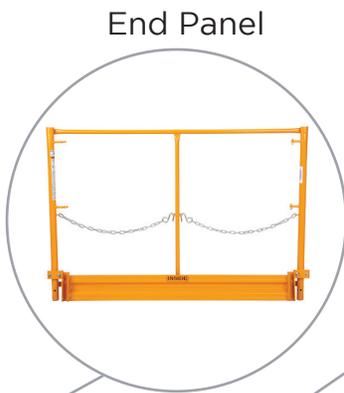
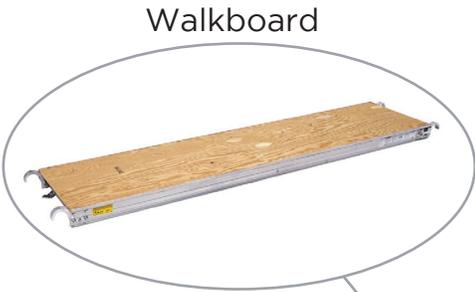
## ***SHORING SCAFFOLD***

Supports structures with vertical members in a formwork system during construction or repairs.

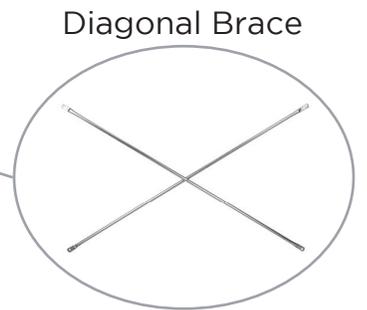
## ***SYSTEM SCAFFOLD***

Provides total ease and flexibility in conforming to the most complex industrial structures and high-rises.

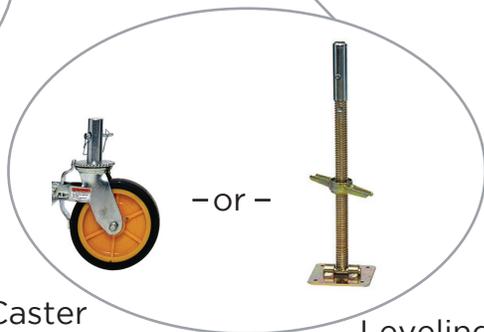
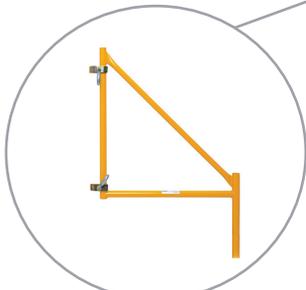
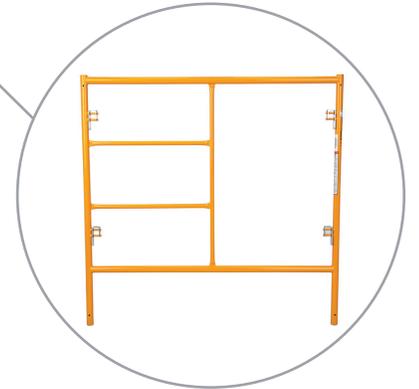
# Know Your Scaffold



- with -



5 x 5 Step Frame



Caster

Leveling Jack

# SECTIONAL SCAFFOLD



## ROLLING TOWERS



- Complete mobile work platform packages
- 10' and higher towers include outriggers
- Recommended max height is dependent on what state they are erected in

PART #	DESCRIPTION/HEIGHT	RANGE	WORK HGT.	WT.
<b>7' Lengths</b>				
*004C-7X10RT	10' Package	2' - 11'	17'	462
*004C-7X15RT	15' Package	2' - 16'	22'	664
*004C-7X20RT	20' Package	2' - 21'	27'	775
*004C-7X25RT	25' Package	2' - 26'	32'	881
<b>10' Lengths</b>				
*004C-10X10RT	10' Package	2' - 11'	17'	542
*004C-10X15RT	15' Package	2' - 16'	22'	756
*004C-10X20RT	20' Package	2' - 21'	27'	876
*004C-10X25RT	25' Package	2' - 26'	32'	946

\* Indicates tube size

### Note:

Biljax recommends, and some states limit the free-standing tower height to be 3 times the minimum base tower height to be 3 times the minimum base dimension. Current OSHA codes allow 4 times the minimum base dimension. Consult your state and local codes for compliance information. Never ride a rolling tower. Do not use without guard railing and toeboards.

**EZ-RAX**



- Storage and transport system
- Contains all components needed
- Includes toolbox for pins and safety literature
- Straps included

<b>PART #</b>	<b>DESCRIPTION</b>	<b>WT.</b>
0110-286A-610	EZ-RAX - Loaded with 10' H Rolling Tower - #6	749
0110-286A-615	EZ-RAX - Loaded with 15' H Rolling Tower - #6	953
0110-286A-620	EZ-RAX - Loaded with 20' H Rolling Tower - #6	68
0110-286A-520	EZ-RAX - Loaded with 20' H Rolling Tower - #5	1017
0110-286A-720	EZ-RAX - Loaded with 20' H Rolling Tower - #7	1093
0110-286A-10	EZ-RAX - Unloaded for a 10' H Rolling Tower	307
0110-286A-15	EZ-RAX - Unloaded for a 15' H Rolling Tower	325
0110-286A	EZ-RAX - Unloaded for a 20' H Rolling Tower	343



# Specify your BilJax scaffold.

\* Part # Example ^  
**6004-0255 2**

(Tube Size)

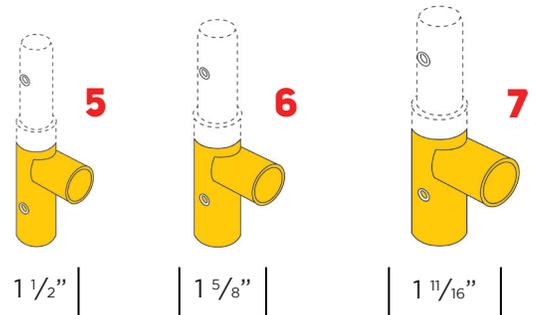
(Lock Type)

## Tube Sizes

Frames are available in three outside tube diameter sizes: 5, 6 or 7.

Frames with 5 (1 1/2") tube size measure 60" overall width.

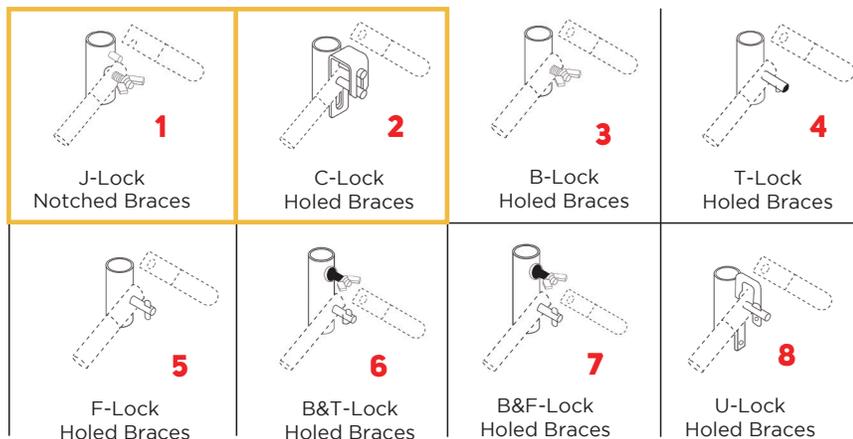
Frames with 6 (1 5/8") and 7 (1 11/16") tube size measure 60" on centers.



\*Sizes are outside diameter measurements

## Lock Types

Frames are available in eight different lock types and include a minimum of four locks per frame.



## Color Options

Many sectional scaffold products are available in a variety of colors. Custom colors and color matching are achievable for an additional cost and extended lead times. Please contact the factory for more information.



**OPEN END FRAME**



- Provides an opening to walk through
- Allows workers to walk the entire scaffold length

PART #	DESCRIPTION	WT.
7004-0537 <sup>^</sup>	3' W x 6'4" H	43
*004-0538 <sup>^</sup>	3' W x 6'6" H	40
7004-0547 <sup>^</sup>	4' W x 6'4" H	51
*004-0548 <sup>^</sup>	4' W x 6'6" H	46
7004-0557 <sup>^</sup>	5' W x 6'4" H	54
*004-0558 <sup>^</sup>	5' W x 6'6" H	50

\* Indicates tube size  
<sup>^</sup> Indicates lock type



Shown with C-Lock

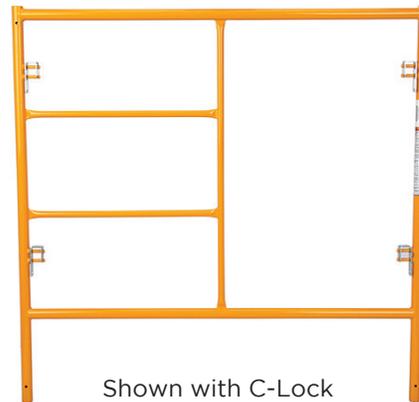
**STEP FRAME**



- Most common scaffold frame
- Allows workers to climb up the side of the scaffolding

PART #	DESCRIPTION	WT.
*004-1252 <sup>^</sup>	5' W x 2' H	23
*004-0253 <sup>^</sup>	5' W x 3' H	27
*004-0254 <sup>^</sup>	5' W x 4' H	33
*004-0255 <sup>^</sup>	5' W x 5' H	39
*004-0256 <sup>^</sup>	5' W x 6' H	45
7004-0257 <sup>^</sup>	5' W x 6'4" H	54
*004-0258 <sup>^</sup>	5' W x 6'6" H	47

\* Indicates tube size  
<sup>^</sup> Indicates lock type



Shown with C-Lock

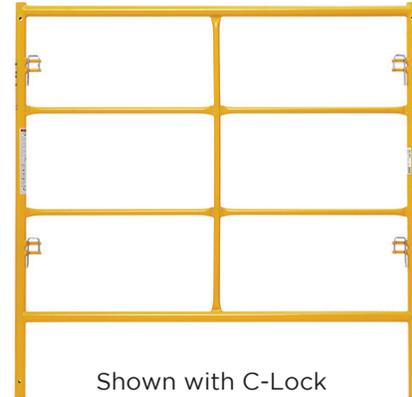
# SECTIONAL SCAFFOLD

## DOUBLE STEP FRAME

- Ladder section on both sides
- Allows workers to climb up the side of the scaffolding

PART #	DESCRIPTION	WT.
*004-0353 <sup>^</sup>	5' W x 3' H	27
*004-0354 <sup>^</sup>	5' W x 4' H	35
*004-0359 <sup>^</sup>	5' W x 4'6" H	41
*004-0355 <sup>^</sup>	5' W x 5' H	43
*004-0356 <sup>^</sup>	5' W x 6' H	51
7004-0357 <sup>^</sup>	5' W x 6'4" H	54
*004-0358 <sup>^</sup>	5' W x 6'6" H	53

- \* Indicates tube size
- <sup>^</sup> Indicates lock type



Shown with C-Lock

## LADDER FRAME

- Narrow frames traditionally called 28" wide can vary from 25 1/16" - 31 1/16"
- Exact overall width is needed when ordering 28" wide frames

PART #	DESCRIPTION	WT.
*004-1423 <sup>^</sup>	28" W x 3' H	16 ✓
*004-1424 <sup>^</sup>	28" W x 4' H	21 ✓
*004-1425 <sup>^</sup>	28" W x 5' H	26 ✓
*004-1426 <sup>^</sup>	28" W x 6' H	31
*004-1433 <sup>^</sup>	3' W x 3' H	19
*004-1434 <sup>^</sup>	3' W x 4' H	24
*004-1435 <sup>^</sup>	3' W x 5' H	30
*004-1436 <sup>^</sup>	3' W x 6' H	36
*004-1443 <sup>^</sup>	4' W x 3' H	23
*004-1444 <sup>^</sup>	4' W x 4' H	29
*004-1445 <sup>^</sup>	4' W x 5' H	36
*004-1446 <sup>^</sup>	4' W x 6' H	43

- \* Indicates tube size
- <sup>^</sup> Indicates lock type



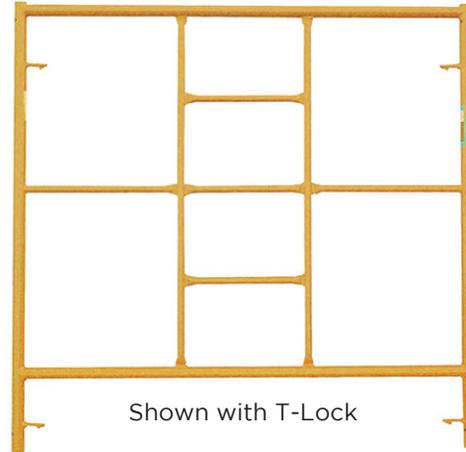
Shown with C-Lock

**CENTER ACCESS FRAME OR "R" LADDER FRAME** 

- Gives you a 12" rung spacing for easier climbing up the scaffold
- Normal 5x5 frame rung spacing is over 15"

PART #	DESCRIPTION	WT.
*004-1952 <sup>^</sup>	5' W x 2' H	24
*004-1953 <sup>^</sup>	5' W x 3' H	28
*004-1954 <sup>^</sup>	5' W x 4' H	34
*004-1955 <sup>^</sup>	5' W x 5' H	39
*004-1956 <sup>^</sup>	5' W x 6' H	55

\* Indicates tube size  
<sup>^</sup> Indicates lock type



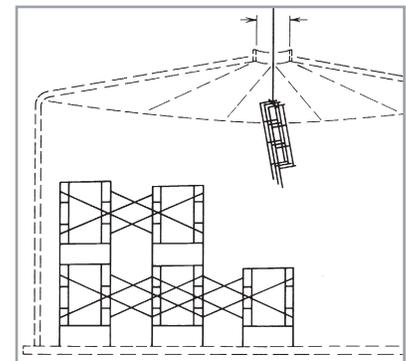
Shown with T-Lock

**KNOCK-DOWN FRAME** 

- Modular scaffolding kits to fit through tight spaces
- Provide a way to get scaffold into tanks and confined spaces
- Available with: J-Lock, C-Lock, and T-Lock

PART #	DESCRIPTION	TUBE SIZE	WT.
*004-0693 <sup>^</sup>	3' H x 1' W - Frame Sides - pair	5	18 ✓
*004-0694 <sup>^</sup>	4' H x 1' W - Frame Sides - pair	5	25 ✓
*004-0695 <sup>^</sup>	5' H x 1' W - Frame Sides - pair	5	31 ✓
*004-0698 <sup>^</sup>	6'6" H x 1' W - Frame Sides - pair	5	34 ✓
0006-138	2' Ledger Bars - pair	5	6 ✓
0006-123-3	3' Ledger Bars - pair	5	12 ✓
0006-123-4	4' Ledger Bars - pair	5	15 ✓
0006-123-5	5' Ledger Bars - pair	5	18 ✓
0006-129	2' Ledger Bars - pair	6, 7	6 ✓
0006-119-3	3' Ledger Bars - pair	6, 7	12 ✓
0006-119-4	4' Ledger Bars - pair	6, 7	15 ✓
0006-119-5	5' Ledger Bars - pair	6, 7	18 ✓

\* Indicates tube size  
<sup>^</sup> Indicates lock type

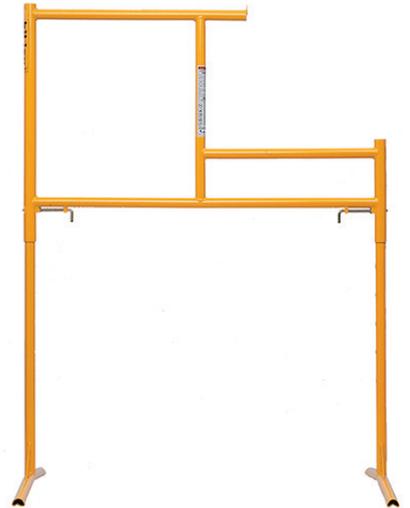
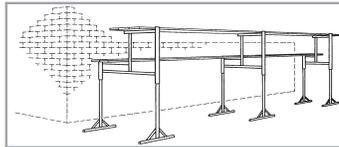


# SECTIONAL SCAFFOLD

## PEDESTAL FRAME

- Designed for one-story brick work
- Walkboard level height from 24" to 48"
- Material shelf sits 20" above the walkboard
- Not to be used with other scaffold frames

PART #	DESCRIPTION	WT.
0006-54	Pedestal Scaffold	37 ✓
0006-54-F	Replacement Frame	17 ✓
0006-54-L	Replacement Leg	10 ✓



## OPEN LADDER FRAME

- Allows workers to climb up the side
- Provides a walk through opening
- Built in ladder can be used for material shelving

PART #	DESCRIPTION	WT.
7004-4057 <sup>^</sup>	5' W x 6'4" H	56
*004-4058 <sup>^</sup>	5' W x 6'6" H	57

- \* Indicates tube size
- <sup>^</sup> Indicates lock type



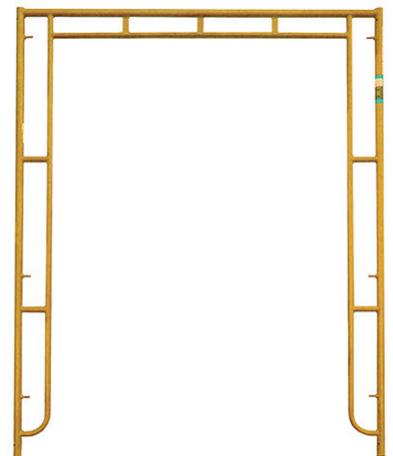
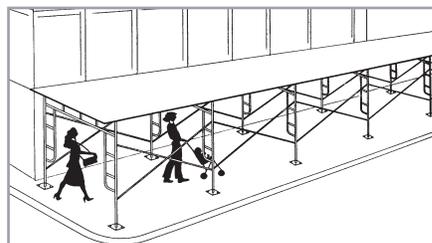
Shown with C-Lock

## SIDEWALK FRAME

- Used to support protective covering such as plywood, over walkway areas on construction sites
- Prevents debris and small tools from falling onto walkway
- Furnished with hex nut lock standard

PART #	DESCRIPTION	WT.	LIST PRICE
*004-61000	6' W x 7'6" H	64	\$139.00
*004-60000	6' W x 7'8" H	65	\$139.00

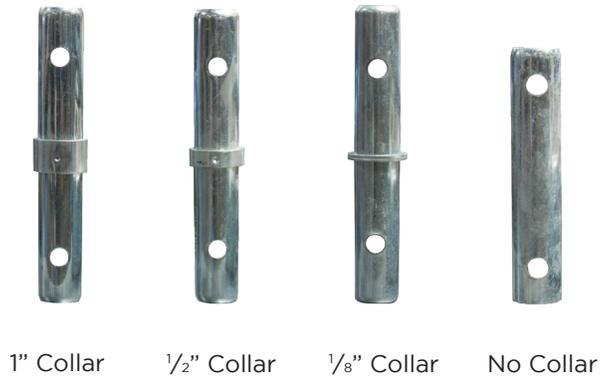
- \* Indicates tube size



## INSERT/COUPLING PINS

- Used to stack scaffold frames
- Inserts may be installed at the factory for an additional charge
- There is a charge per frame for the attachment

PART #	DESCRIPTION	TUBE	WT.
0007-022	9" Pin with 1/2" Collar	6	.9
0007-031	9" Pin with 1/8" Collar	6	.9
0007-086	9" Pin with 1/8" Collar	5	.7
0007-106	7" Pin without Collar	6	.6
0007-11*	9" Pin with 1" Collar	5, 6, 7	.9
0007-134	9" Pin with Special Collar	6, 7	1



\* Indicates tube size

## INSERT ATTACHMENTS

- Factory installed insert attachments
- A charge per frame to have these installed
- 2 attachments required per frame

PART #	DESCRIPTION	WT.
0200-001	Rivet and Cotter	0.1
0200-002	Spring Rivet	0.1
0200-003	Drive Pin	0.1



## FASTENING PINS

- Secures the insert to the frame

PART #	DESCRIPTION	BOX OF 50 WT.
0066-0046-50	2" Gravity Pig Tail Pin - 50 pack	9
0068-012-50	2" Hinge Pin - 50 pack	5
0068-018-50	3" Hinge Pin - 50 pack	7
0068-023-50	Spring Rivet - 50 pack	2
0068-037-50	2" Rivet Pin with Cotter - 50 pack	4
0068-038-50	3" Rivet Pin with Cotter - 50 pack	5
0068-061-50	2 3/8" Snap Pin - 50 pack	6
0068-100-50	2 1/2" Snap Pin - 50 pack	8
0068-102-50	4 1/2" Snap Pin - 50 pack	10
0090-0494-50	Drive Pin - (tube size 7) - 50 pack	2
0090-0496-50	Drive Pin - (tube size 6) - 50 pack	2



### Note:

The Rivet and Cotter Pin, Drive Pin and Spring Rivet are used for loss prevention only. Use Gravity Pig Tail, Hinge Pin and Snap Pin to prevent uplifting.

# SECTIONAL SCAFFOLD

## CASTERS

- Enable units to be mobile
- 360° swivel
- Plastic casters are non-marring

PART #	DESCRIPTION	WHEEL	STEM	CAPACITY	WT.
0026-7* <sub>2</sub>	Cast Iron	8"	4"	500 lb	13 ✓
0026-9* <sub>2</sub>	Plastic	8"	4"	500 lb	9 ✓

\* Indicates tube size

### Note:

Always lock wheel and pin caster stem before and during use.



Iron

Plastic

## BASE PLATES



- The “feet” to scaffolding units
- Comes in both rigid and swivel configurations
- Rubber pad used to prevent marring of high end finished floors (hardwood, marble, etc.)

PART #	DESCRIPTION	WT.
0030-11* <sub>2</sub>	Rigid Base Plate - 4" Stem	3 ✓
0030-12* <sub>2</sub>	Swivel Base Plate - 4" Stem	4 ✓
0082-0740	Rubber Pad for Base Plate	1 ✓

\* Indicates tube size



Rigid

Swivel

Rubber Pad for Base Plate

## LEVELING JACKS

- Made from cold-rolled steel with plated roll formed threads for durability and long life
- Allow leveling of scaffolding units
- Can be set to custom heights

PART #	DESCRIPTION	TUBE SIZE	WT.
0032-08* <sub>2</sub>	Rigid - 24" Stem		10 ✓
0032-085PL	Rigid - 24" Stem (Import)	5	11 ✓
0032-086PL	Rigid - 24" Stem (Import)	6, 7	13 ✓
0032-09* <sub>2</sub>	Swivel - 24" Stem		112 ✓
0034-08* <sub>2</sub>	Extension with Retainer Kit		12 ✓
0069-0071	Leveling Stem Retainer		1 ✓

\* Indicates tube size

To fit tube size 6 and 7, use 6 in the Part No.



Rigid

Swivel

Extension

## LEVELING JACKS - GALVANIZED

- Made of cold-rolled steel
- Allows leveling of scaffolding units
- Can be set to custom heights

PART #	DESCRIPTION	TUBE SIZE	WT.
0032-605	Rigid - 24" Stem	5	6 ✓
0032-606	Rigid - 24" Stem	6	6 ✓
0032-607	Rigid - 24" Stem	7	6 ✓



## DIAGONAL CROSS BRACES

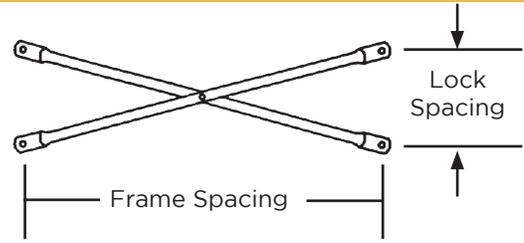


- Braces available in “hole end” or “notch end” types
- End type to coordinate with your lock type - See Page 7
- Replace the 0010 with 0009 when ordering “notch end” braces

0009  
Notch End

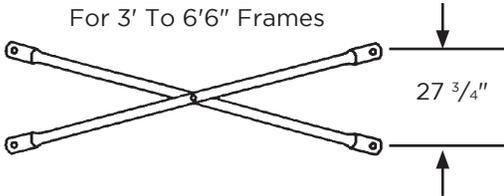


0010  
Hole End



### FOR BILJAX STANDARD FRAMES

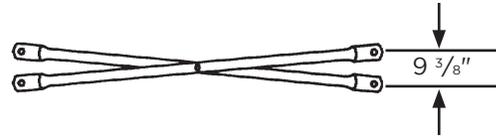
For 3' To 6'6" Frames



Diagonal Braces - 27 3/4" Lock Spacing

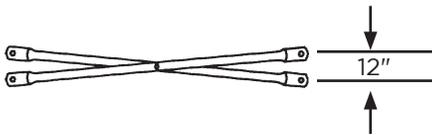
PART #	DESCRIPTION	WT.
0010 -01-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -01-10	Diagonal Brace - 10' Spacing	17

For 2' High Frames



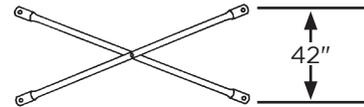
Diagonal Braces - 9 3/8" Lock Spacing

PART #	DESCRIPTION	WT.
0010 -09-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -09-10	Diagonal Brace - 10' Spacing	17



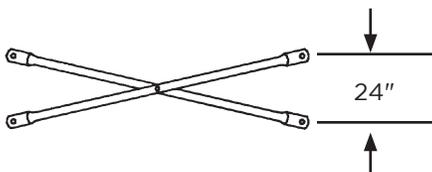
Diagonal Braces - 12" Lock Spacing

PART #	DESCRIPTION	WT.
0010 -12-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -12-10	Diagonal Brace - 10' Spacing	16



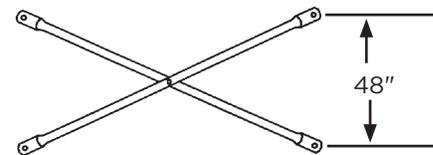
Diagonal Braces - 42" Lock Spacing

PART #	DESCRIPTION	WT.
0010 -06-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -06-10	Diagonal Brace - 10' Spacing	17



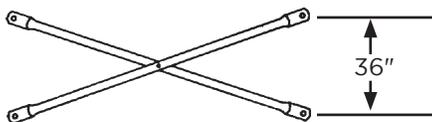
Diagonal Braces - 24" Lock Spacing

PART #	DESCRIPTION	WT.
0010 -02-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -02-10	Diagonal Brace - 10' Spacing	16



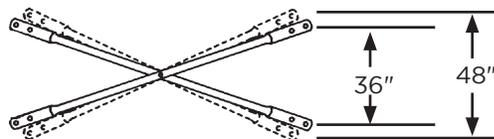
Diagonal Braces - 48" Lock Spacing

PART #	DESCRIPTION	WT.
0010 -04-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -04-10	Diagonal Brace - 10' Spacing	17



Diagonal Braces - 36" Lock Spacing

PART #	DESCRIPTION	WT.
0010 -03-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -03-10	Diagonal Brace - 10' Spacing	17



2-Hole Diagonal Braces - 36" & 48" Lock Spacing

PART #	DESCRIPTION	WT.
0010 -34-07	Diagonal Brace - 7' Spacing	12 ✓
0010 -34-08	Diagonal Brace - 8' Spacing	14
0010 -34-10	Diagonal Brace - 10' Spacing	17

**Note:**

When ordering braces, actual brace length will be slightly longer (approximately 6") than frame spacing.

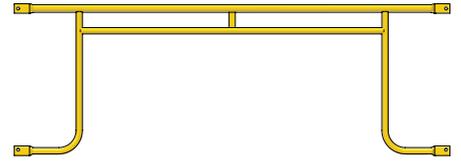
# SECTIONAL SCAFFOLD

## ARM BRACES



- Used when workers need to access scaffold from the braced side

PART #	DESCRIPTION	END TYPE	WT.
27 3/4" Lock Spacing			
0013-03-07	7' Spacing	Notch End	15
0013-03-10	10' Spacing	Notch End	19
Hole End			
0013-15-07	7' Spacing	Hole End	15
0013-15-08	8' Spacing	Hole End	16
0013-15-10	10' Spacing	Hole End	19
27 3/4" Lock Spacing			
0013-16-07	7' Spacing - Trussed	Hole End	19
0013-16-10	10' Spacing - Trussed	Hole End	30



## CAT-A-CORNER BRACES



- Stabilizes and squares the scaffolding
- Connects diagonally at the base
- Needed every 20' in height

PART #	DESCRIPTION	WT.
0019-4*-507	Squaring Brace for a 5' W x 7' L Tower	16 ✓
0019-4*-508	Squaring Brace for a 5' W x 8' L Tower	18
0019-4*-510	Squaring Brace for a 5' W x 10' L Tower	20

\* Indicates tube size



## LATERAL BRACES



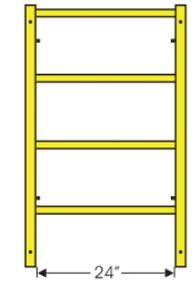
- Stabilizes and squares the scaffolding
- Connects perpendicularly at the base
- Needed every 20' in height

PART #	DESCRIPTION	TUBE SIZE	WT.
0019-55-07	Lateral Brace - 7' Spacing	5	12 ✓
0019-55-10	Lateral Brace - 10' Spacing	5	19
Hole End			
0019-56-07	Lateral Brace - 7' Spacing	6	12 ✓
0019-56-10	Lateral Brace - 10' Spacing	6	19
Notch End			
0019-57-07	Lateral Brace - 7' Spacing	7	12 ✓
0019-57-10	Lateral Brace - 10' Spacing	7	19



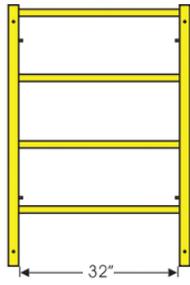
## INFORMATION TO KNOW WHEN ORDERING BILJAX WALKBOARDS

For a 28"W Frame



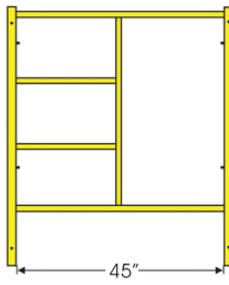
Use a 22"W Walkboard

For a 36"W Frame



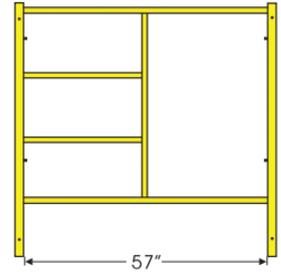
Use a 32"W Walkboard

For a 48"W Frame

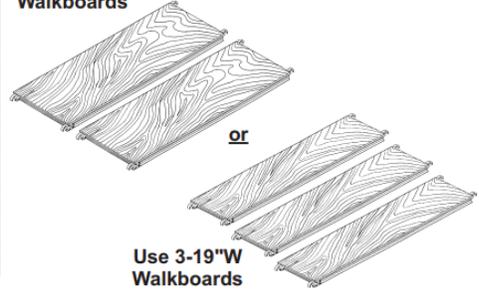


Use 2-22"W Walkboards

For a 60"W Frame



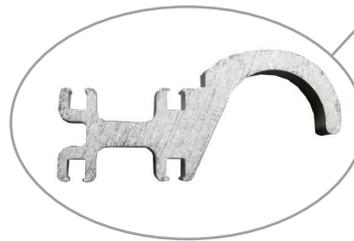
Use 2-28"W Walkboards



Use 3-19"W Walkboards

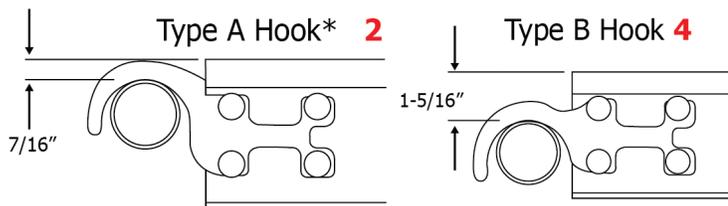
### TUF-N-LITE WALKBOARD

- Aluminum frame with plywood deck
- 4-bolt hook design for superior strength
- Off-set hooks allow for continuous decking
- Aluminum cross members in the center and both ends for easier handling
- Easily repaired with no special tools



PART #	DESCRIPTION	CAPACITY	WT.
0054- <u>16</u>	19" W x 7' L	75 psf	32
0054- <u>20</u>	19" W x 10' L	75 psf	47
0054- <u>20-50</u>	19" W x 10' L	50 psf	40
0054- <u>26</u>	22" W x 7' L	75 psf	35
0054- <u>30</u>	22" W x 10' L	50 psf	45
0054- <u>36</u>	24" W x 7' L	75 psf	37
0054- <u>40</u>	24" W x 10' L	50 psf	50
0054- <u>46</u>	28" W x 7' L	75 psf	39
0054- <u>50</u>	28" W x 10' L	50 psf	54
0054- <u>56</u>	32" W x 7' L	50 psf	47

Specify **2** for Type A Hook  
Specify **4** for Type B Hook



Walkboard will include a Type A hook style, unless otherwise requested.

# SECTIONAL SCAFFOLD

## TUF-N-LITE HINGED WALKBOARD

- The Tuf-N-Lite Walkboard with an access hatch
- Hinged hatch allows for internal access

PART #	DESCRIPTION	CAPACITY	WT.
0054-346	28" W x 7' L	75 psf	43
0054-350	28" W x 10' L	50 psf	55
0054-125-07	28" W x 7' L w/ladder	75 psf	69
0054-125-10	28" W x 10' L w/ladder	50 psf	81



Tuf-N-Lite Hinged Ladder Board



Tuf-N-Lite Hinged Walkboard

## X-TRU-LITE WALKBOARD

- Aluminum walkboard with grooved deck to prevent slips
- 3 hook design featuring wind latches
- Off-set hooks allow continuous decking and interlocking

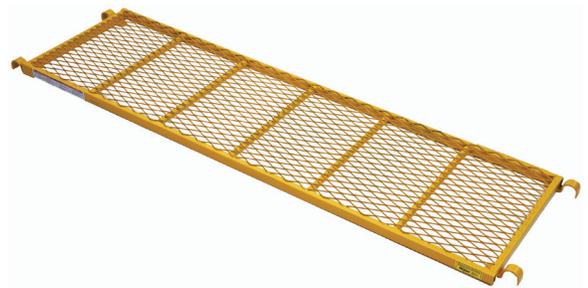
PART #	DESCRIPTION	CAPACITY	WT.
0055-212	19" W x 5' L	75 psf	26
0055-214	19" W x 6' L	75 psf	25
0055-216	19" W x 7' L	75 psf	32
0055-218	19" W x 8' L	75 psf	34
0055-220	19" W x 10' L	50 psf	40



## X-PANDED STEEL WALKBOARD

- Expanded steel mesh design does not allow dirt, liquid, or mortar to accumulate
- Off-set hooks allow continuous decking
- Extremely durable

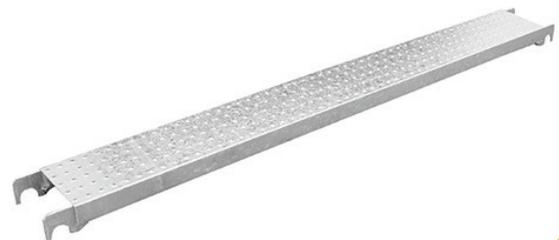
PART #	DESCRIPTION	CAPACITY	WT.
0044-205	19" W x 7' L	75 psf	45
0044-225	24" W x 7' L	75 psf	52
0044-227	24" W x 8' L	75 psf	58
0044-235	28" W x 7' L	75 psf	56
0044-237	28" W x 8' L	75 psf	64
0044-245	32" W x 7' L	75 psf	62



## STEEL WALKBOARD

- Raised galvanized steel walkboard
- Narrow width - 9"

PART #	DESCRIPTION	CAPACITY	WT.
C056-01-07	9" W x 7' L	140 psf	32
C056-01-08	9" W x 8' L	110 psf	34
C056-01-10	9" W x 10' L	65 psf	41



## OUTRIGGERS



- Used to increase the base width
- Increase the stability of the tower
- Can be used with casters or leveling jacks

PART #	DESCRIPTION	WT.
0048-2*	30" W Outrigger	14

\* Indicates tube size



## EASI-GUARD SYSTEM

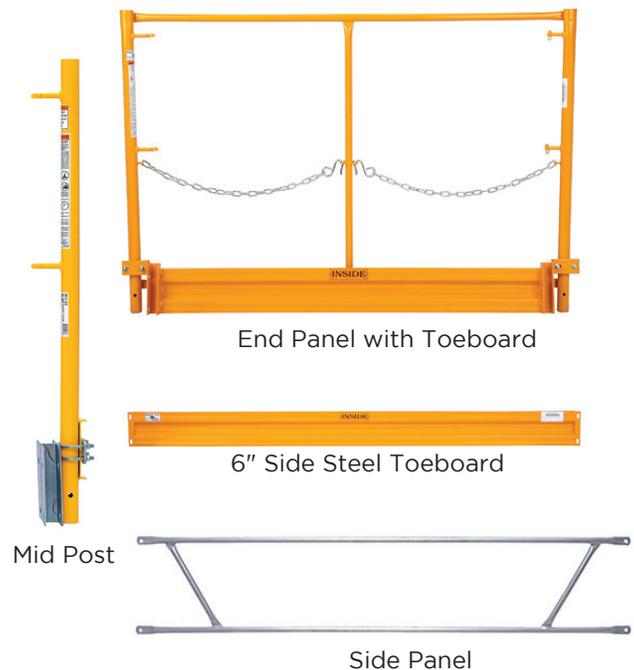


- Easy and quick to install
- End panels use steel tubular top rail with chained mid-rail for easy platform entry
- End panels include built in 6" steel toeboard
- End panel toeboard adjusts to accommodate various deck styles

PART #	DESCRIPTION	WT.
0012-202-07	Side Toeboard 7'	8
0012-202-08	Side Toeboard 8'	10
0012-202-10	Side Toeboard 10'	15
0012-209-07	Side Panel 7'	12
0012-209-08	Side Panel 8'	14
0012-210-10	Side Panel 10'	17
0012-22*-28	End Panel with Toeboard 28"	14 ✓
0012-22*-03	End Panel with Toeboard 36"	17
0012-22*-04	End Panel with Toeboard 48"	21
0012-22*-05	End Panel with Toeboard 60"	34
0012-23*	Mid-post	9 ✓

\* Indicates tube size

Easi-Guard and Panel-Guard components are not interchangeable.



## GUARD RAIL POSTS



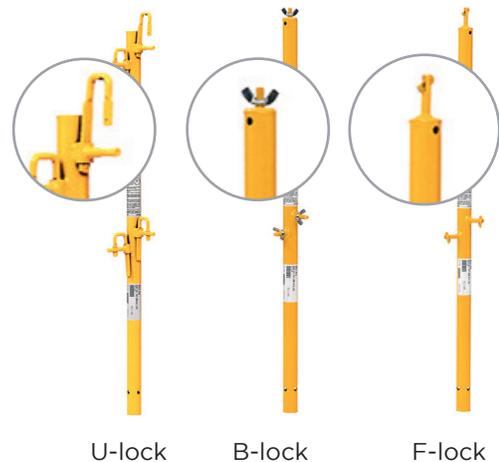
- Conventional guard rail system
- Must be used with toeboards, on all scaffolds, in compliance with local, state and federal regulations

PART #	DESCRIPTION	WT.
0023-*18	Guard Rail Post - U-lock	6 ✓
0023-*23	Corner Guard Rail Post - B-lock	6 ✓
0023-*25	Corner Guard Rail Post - F-lock	6 ✓
0023-*28	Corner Guard Rail Post - U-lock	6 ✓

\* Indicates tube size

**Note:**

Only use guard rails (shown below) with these posts.



# SECTIONAL SCAFFOLD

## GUARD RAILS



- Galvanized tubing that attaches to scaffolding for safety
- Use with B, F, or U Lock Guard Rail Posts (shown above)

PART #	DESCRIPTION	TUBE	WT.
0022-02-28	End Rail - 28" L		3 ✓
0022-01-03	End Rail - 36" L		3 ✓
0022-02-04	End Rail - 46 1/2" L	5	3 ✓
0022-01-04	End Rail - 48" L	6, 7	3 ✓
0022-02-05	End Rail - 58 1/2" L	5	4 ✓
0022-01-05	End Rail - 60" L	6, 7	4 ✓
0022-01-07	Side End Rail - 7' L		5 ✓
0022-01-08	Side End Rail - 8' L		7 ✓
0022-25-10	Side End Rail - 10' L		8



### Note:

OSHA requires use of guard rails and toeboards on scaffolds less than 45" in width when platform heights exceed 4'. On scaffolds 60" wide or greater, guard rails and toeboards are required when platform height exceeds 10'.

## STEEL TOEBOARDS



- Provides safety to the scaffolding platforms
- Must be used on all scaffolds in compliance with local, state, and federal regulations

PART #	DESCRIPTION	TUBE	WT.
0012-016-03	End Toeboard - 26 5/8"	5, 6	4 ✓
0012-016-04	End Toeboard - 26 5/16"	7	4 ✓
0012-016-05	End Toeboard - 36"	5, 6, 7	5 ✓
0012-016-06	End Toeboard - 46 1/2"	5	6 ✓
0012-016-07	End Toeboard - 48"	6, 7	6 ✓
0012-016-08	End Toeboard - 58 1/2"	5	7 ✓
0012-016-09	End Toeboard - 60"	6, 7	8 ✓
0012-016-12	Side Toeboard - 7'	5, 6, 7	9 ✓
0012-016-14	Side Toeboard - 8'	5, 6, 7	10
0012-016-16	Side Toeboard - 10'	5, 6, 7	12
0063-0199	Toeboard Clip		1 ✓
0063-0203	Corner Toeboard Bracket		1 ✓

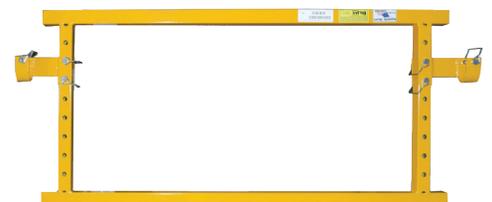


## INTERMEDIATE GUARD RAIL



- Used for Open End Frames
- Side and end panels available

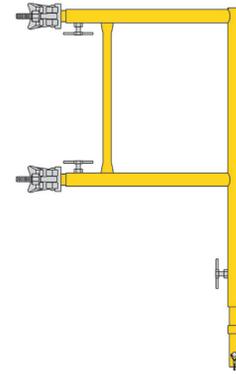
PART #	DESCRIPTION	WT.
0012-263-07	Side Guard Rail Panel - 7' L	21
0012-263-08	Side Guard Rail Panel - 8' L	23
0012-263-10	Side Guard Rail Panel - 10' L	27
0012-267-05	End Guard Rail Panel - 5' W	22



## END GUARD RAIL FOR SIDE BRACKET

- Used with side brackets as a guard rail

PART #	DESCRIPTION	WT.
0012-266	End Guard Rail for 20"-30" Side Bracket	19 



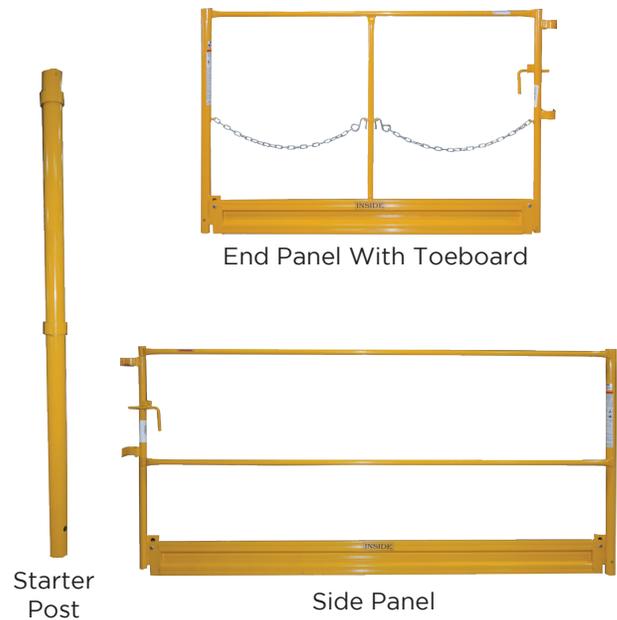
## PANEL GUARD SYSTEM

- Easy and quick to install
- Panels include top rail, mid-rail and toeboard
- Hinge pins are recommended to prevent uplift

PART #	DESCRIPTION	WT.
0012-0*_2	Starter Post	8 
0012-035-28	End Panel with Toeboard 28" (fits tube size 5)	10
0012-035-04	End Panel with Toeboard 48" (fits tube size 5)	15
0012-03*_05	End Panel with Toeboard 60"	12 
0012-02*_07	Side Panel 7'	14
0012-02*_10	Side Panel 10'	17
0068-018	3" Hinge Pin	

\* Indicates tube size

Easi-Guard and Panel-Guard components are not interchangeable.



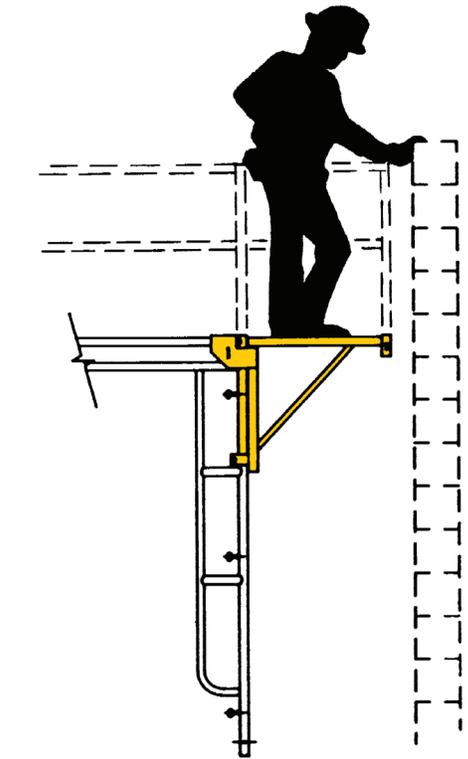
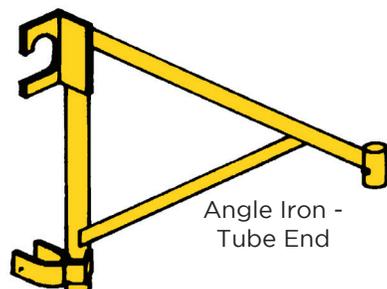
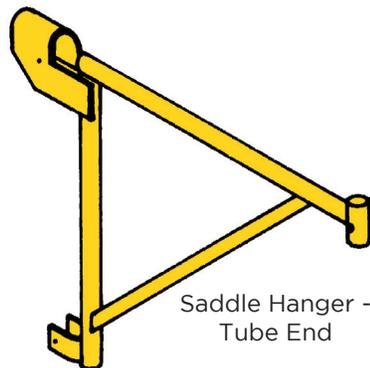
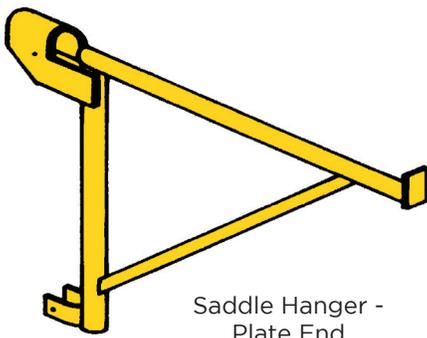
# SECTIONAL SCAFFOLD

## SIDE BRACKETS

- Provide additional work space
- For personnel only
- Capacity 500 lbs
- Should be pinned in place with hinge pin #0068-018

PART #	DESCRIPTION	CAPACITY	WT.
<b>SADDLE HANGER - TUBE END</b>			
0039-620-*	20" Saddle Hanger with Tube End	500 lb	9 ✓
0039-624-*	24" Saddle Hanger with Tube End	500 lb	10 ✓
0039-630-*	30" Saddle Hanger with Tube End	500 lb	13 ✓
<b>SADDLE HANGER - PLATE END</b>			
0039-124	12" Saddle Hanger with Plate End	500 lb	6 ✓
0039-621	21" Saddle Hanger with Plate End	500 lb	9 ✓
<b>ADJUSTABLE SADDLE HANGER - TUBE END</b>			
0039-165-*	20" - 30" Adjustable Saddle Hanger with Tube End	500 lb	14 ✓
<b>ANGLE IRON HANGER - TUBE END</b>			
0039-720-*	20" Angle Iron Hanger - Side Hang-on with Tube End	500 lb	9 ✓
0039-724-*	24" Angle Iron Hanger - Side Hang-on with Tube End	500 lb	11.5 ✓
0039-730-*	30" Angle Iron Hanger - Side Hang-on with Tube End	500 lb	13 ✓
<b>ADJUSTABLE ANGLE IRON HANGER - TUBE END</b>			
0039-171-*	20" - 30" Adjustable Angle Iron Hanger with Tube End	500 lb	14 ✓

\* Indicates tube size



**END BRACKETS**



- Adds adjustable work height
- Easy to set up and take down
- Add additional work space

PART #	DESCRIPTION	CAPACITY	WT.
0039-520-*	End Bracket, Side Hang-on 20"	500 lb	11 ✓
0039-524-*	End Bracket, Side Hang-on 24"	500 lb	13 ✓
0039-530-*	End Bracket, Side Hang-on 30"	500 lb	14

\* Indicates tube size

**Note:**

BRACKETS ARE FOR PERSONNEL ONLY.  
All Side and End Brackets should be pinned properly in place. Use the 0068-018 Hinge Pin.



**INLINE SIDE BRACKETS**



- Adds adjustable work height
- Easy to set up and take down
- Add additional work space

PART #	DESCRIPTION	TUBE	WT.
0039-420	20" with Tube End	6	9 ✓
0039-424	24" with Tube End	6	10 ✓
0039-430	30" with Tube End	6	13 ✓
0039-420-7	20" with Tube End	7	9 ✓
0039-424-7	24" with Tube End	7	10 ✓
0039-430-7	30" with Tube End	7	13 ✓



**SWING GATES**



- Used specifically for Open End Frames
- Allows workers to move between scaffold sections
- Provides a guard rail between scaffold sections

PART #	DESCRIPTION	WT.
0012-368	Swing Gate for 5' W Frames	22
0253-35	Swing Gate - Adjustable 3' - 5 W	33



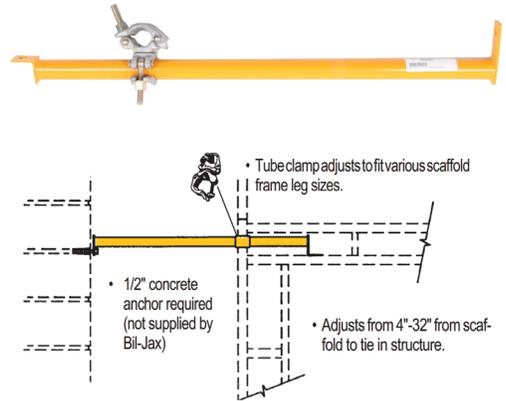
# SECTIONAL SCAFFOLD

## SCAFFOLD TIE BRACE



- Ties scaffolding to a wall
- Can be used in place of outriggers when safe
- Adjusts from 4" - 32" from scaffold structure

PART #	DESCRIPTION	WT.
0063-0344	Scaffold Tie Brace	11 ✓

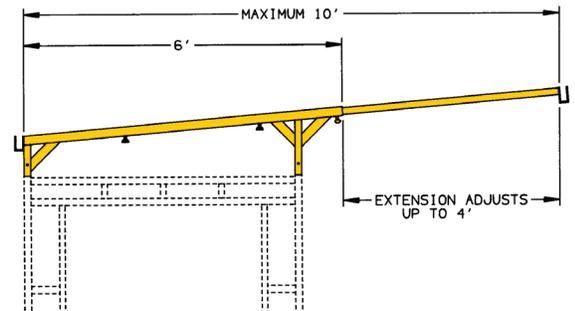


## CANOPY TOP-WEATHER PROTECTION



- Used on top of scaffolding to hold weather protection in place
- Brackets to hold 2 x 4 wood are welded to the outside leg
- Weather protection clips can also be used
- Fits on top of any 5' W frame
- Extension adjusts from 6' to 10'

PART #	DESCRIPTION	TUBE	WT.
0071-024	Canopy Top	5	21 ✓
0071-021	Canopy Top	6	21 ✓
0071-022	Canopy Top	7	21 ✓
0082-0228	Clips - 8"	5, 6	16/box ✓
0082-0874	Clips - 11"	7	20/box ✓



Weather Protection Clip

### Note:

Anytime weather protections is used, additional scaffold tying is required due to wind loads.

## HOIST ARM AND WELL WHEEL



- Used to hoist tools up to workers

PART #	DESCRIPTION	WT.
0041-028	Swivel Head Hoist Arm	29 ✓
0082-0103	Well Wheel - 10"	9 ✓

\* Rated to lift 100 lb. load when using well wheel and rope.



Well Wheel

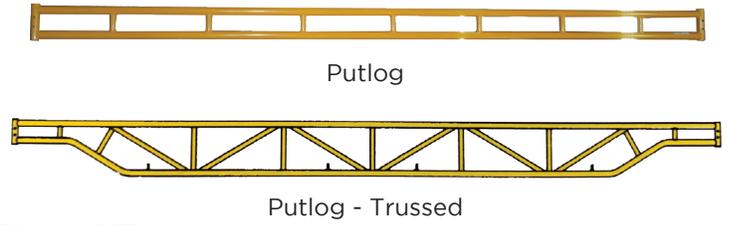


Hoist Arm

## PUTLOGS

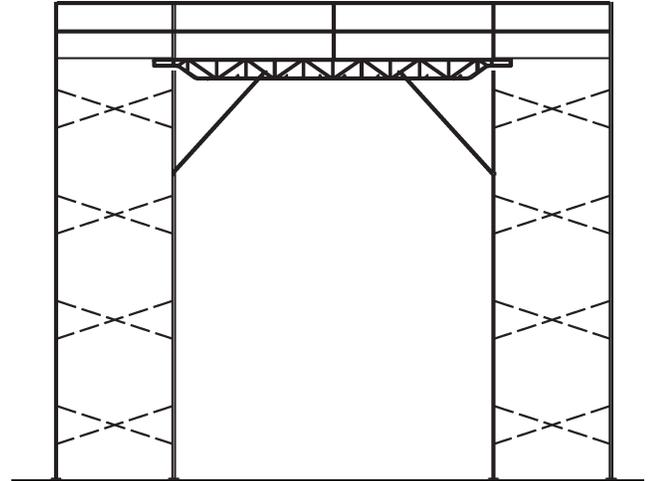


- Only to be used for light duty applications
- Spans over a larger area
- Putlogs are used as a low cost alternative for larger platforms or bridging obstructions



PART #	DESCRIPTION	CAP. # PER LINEAR FT.*	WT.
0036-178	8' Putlog	175	24
0036-180	10' Putlog	130	30
0036-182	12' Putlog	100	36
0036-600	14' Putlog - Trussed	225	47
0036-601	16' Putlog - Trussed	170	70
0036-602	18' Putlog - Trussed	130	79
0036-603	20' Putlog - Trussed	125	92
0036-604	22' Putlog - Trussed	100	101
0036-605	24' Putlog - Trussed	85	111
0036-606	26' Putlog - Trussed	70	118

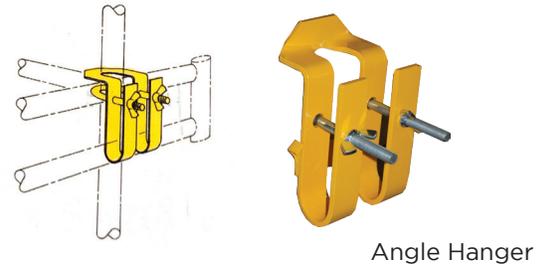
\*Requires use of putlog support (0037-22) at each end  
Consult engineering department for specific load ratings.



## PUTLOG ACCESSORIES



PART #	DESCRIPTION	TUBE	WT.
0037-16	Putlog Angle Hanger		4 ✓
0061-11	Offset Insert Saddle	5	3 ✓
0061-12	Offset Insert Saddle	6	3 ✓
0061-10	Offset Insert Saddle	7	3 ✓
0061-29	Insert Saddle	5	3 ✓
0061-06	Insert Saddle	6	3 ✓
0061-23	Insert Saddle	7	3 ✓
0037-22	Putlog Support w/Clamps - 8' L		20
0036-040	Putlog Spreader - 5'	6	24
0036-042	Putlog Spreader - 5'	5	24
0036-043	Putlog Spreader - 7'	5	30



# SECTIONAL SCAFFOLD

## DROP FORGED CLAMPS WITH EYE BOLT

- Clamps that are used to hold scaffolding tubes together
- Offered in both rigid and swivel

PART #	DESCRIPTION	WT.
0069-0094	Rigid Clamp - "Eye" Bolt, 1.625", 1.69", 1.9" OD Tube	3 ✓
0069-0095	Swiv. Clamp - "Eye" Bolt, 1.625", 1.69", 1.9" OD Tube	3 ✓
0069-0117	Rigid Clamp - "Eye" Bolt, 1.69", 1.9" OD Tube	3 ✓
0069-0118	Swiv Clamp - "Eye" Bolt, 1.69", 1.9" OD Tube	3 ✓



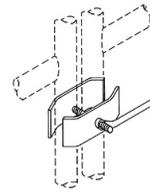
Rigid

Swivel

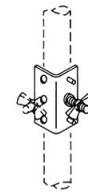
## BRACKETS & CLAMPS

- Various clamps to be used for scaffolding

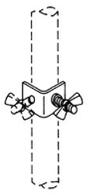
PART #	DESCRIPTION	WT.
0069-0013	Clamp for Notched Brace	2 ✓
0069-0015	Bracket for Hole or Notched Brace	1 ✓
0069-0017	Parallel Tube Clamp	2 ✓
0069-0026	Bracket for Hole Brace	1 ✓
0069-0043	Clamp for Hole Brace	2 ✓
0069-0057	B-lock Clamp (tube size 6, 7)	1 ✓
0069-0070	B-lock Clamp (tube size 5)	1 ✓



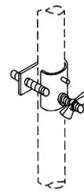
Parallel Tube  
Clamp  
0069-0017



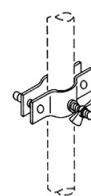
Hole or  
Notched Brace  
0069-0015



Hole Brace  
0069-0026



Notched Brace  
0069-0013



Hole Brace  
0069-0093



B-Lock Clamp  
0069-0070  
0069-0057

## TUBE-N-CLAMP COMPONENTS

- Components used to build Tube-N-Clamp scaffolding

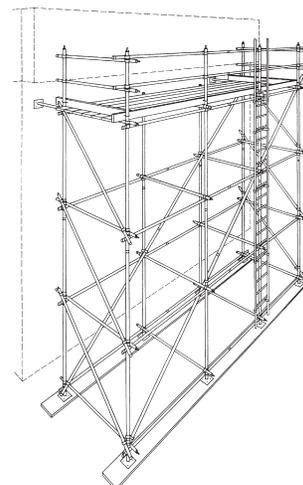
PART #	DESCRIPTION	WT.
0076-1-04	4' L Tube with Ends	9 ✓
0076-1-06	6' L Tube with Ends	13 ✓
0076-1-08	8' L Tube with Ends	17
0076-1-10	10' L Tube with Ends	21
0076-1-12	12' L Tube with Ends	22
0076-1-13	13' L Tube with Ends	26
0076-1-14	14' L Tube with Ends	30
0076-1-16	16' L Tube with Ends	30
0076-1-20	20' L Tube with Ends	44
0082-0053	Swing Over Wrench for 7/8" Nut	2 ✓
0082-0013	Ratchet Wrench	2 ✓
0026-226	8" L Caster	15 ✓
0030-057	Quick-Lok Base Plate	6 ✓



Tube with Ends



Base Plate



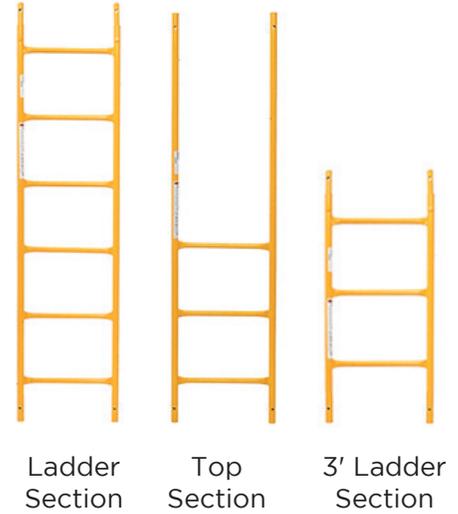
Typical Tube-N-Clamp  
Configuration

**CLIMBING LADDER**



- Climbing ladders offer 12" step spacing for scaffold access
- Easily attaches to the outside of frames
- Can be used with conventional guard railing, Panel Guard, or Easi-Guard

PART #	DESCRIPTION	TUBE	WT.
0004-0375	6' Ladder Section - Tubular Type		19
0004-0376	3' Ladder Section - Tubular Type		18
0004-0377	6' Top Section - Tubular Type		9
0063-0074	Support Bracket - Tubular Type	5	6
0063-0073	Support Bracket - Tubular Type	6, 7	6
0042-0593	6' Ladder Section - Channel Type		17
0042-0594	3' Ladder Section - Channel Type		10
0042-400	Support Bracket - Channel Type		6



**Note:**

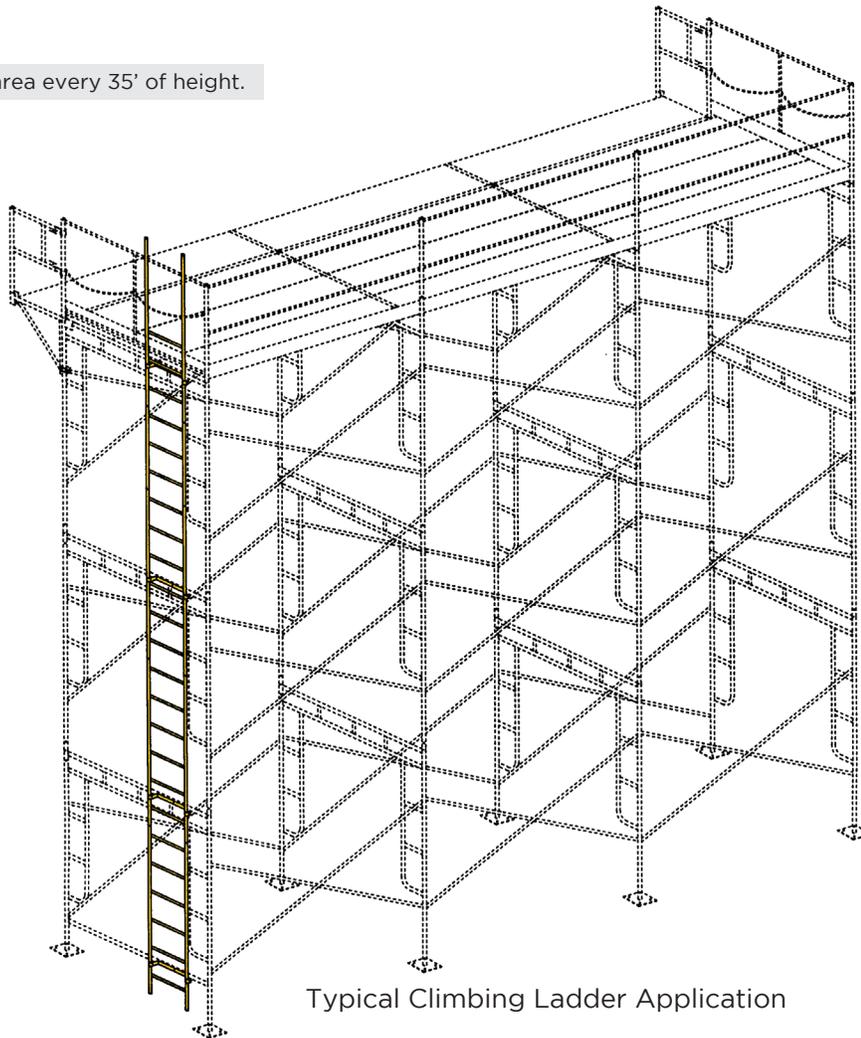
Climbing ladders do not include support bracket. One support bracket is required per section of ladder plus one extra bracket to start in the starting first section.



Support Bracket

**Note:**

OSHA requires landing area every 35' of height.



Typical Climbing Ladder Application

# SECTIONAL SCAFFOLD

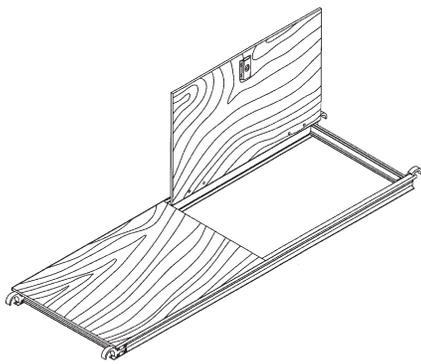
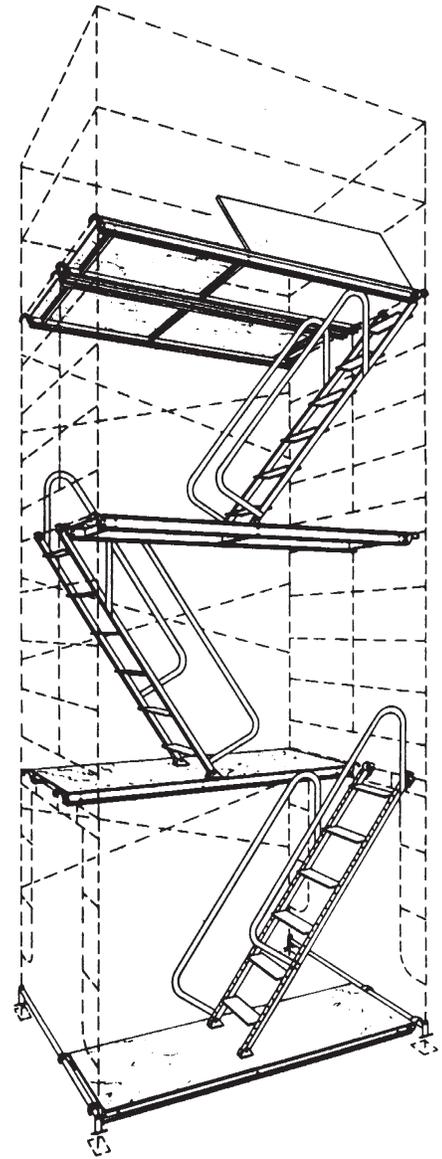
## ACCESS LADDER SYSTEM



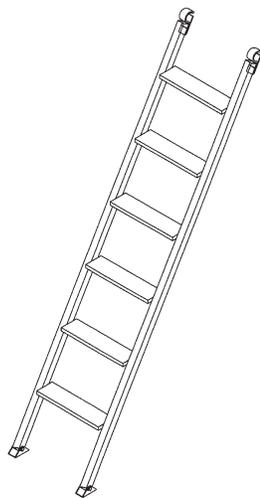
- Allows worker access to platform inside of the scaffold unit
- Can be used on rolling or stationary towers
- Lightweight steel construction
- Ladder hooks to frame horizontal - rests on a walk-board
- Top hinge platform offered, allowing worker to have access through platform by hinging it out of the way. Platform hinges back into position to offer a full working deck

PART #	DESCRIPTION	WT.
0042-126	6' Access Ladder (use with 6'6" H frames)	37
0042-130	6' Hand Rails (pair)	23
0042-129	Platform Rest (tube size 5)	8
0042-128	Platform Rest (tube size 6 and 7)	8
0054-346	Top Hinged Platform - 28" W x 7' L	43
0054-348	Top Hinged Platform - 28" W x 8' L	49
0054-350	Top Hinged Platform - 28" W x 10' L	55

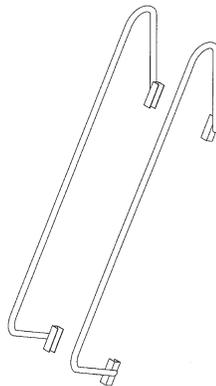
Designed to fit in 6' to 6'6" high frames. If using open type frames, end guard must be installed.



Top Hinged Platform



6' Access Ladder



6' Handrails

### NOTE:

Some bracing and guard railing were omitted in scaffold set-up shown for illustration purposes only. Consult factory for necessary components required to meet safety codes and regulations for this set up.

## HEAVY DUTY STAIR TOWER

Bil-Jax offers a heavy duty stair tower for worker access to buildings, bridges, observation towers, or renovation done inside or outside. The stairs can also be used for access in a scaffold set-up.

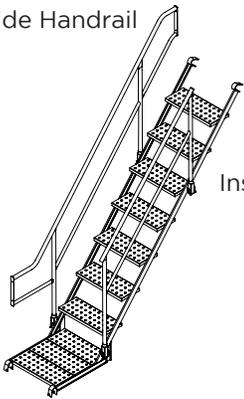
Stair Tower Packages include frames, braces, leveling jacks, stair sections with handrails, stair rests, full top platform and top panel guard.

PART #	DESCRIPTION	WT.
0042-019	Stair Platform Rest (tube size 5)	7
0042-027	Stair Platform Rest (tube size 6)	8
0042-035	Stair Platform Rest (tube size 7)	9
0042-047	Open Frame Safety Guard	5
0042-094	Outside Handrail	28
0042-093	Inside Handrail	15
0042-185	Outside Handrail (top section only)	25
0042-175	Inside Handrail (top section only)	14
0042-617	24" W Stair Section - 6'5"	74
0042-618	24" W Stair Section - 6'6"	74
0042-619	24" W Stair Section - 6'7"	74
0044-052	Intermediate Catwalk - 28" W x 7' L with Guard Rail	91
0044-054	Hinged Platform - 28" W x 7' L - Expanded Steel	60
0044-235	Expanded Steel Catwalk - 28" W x 7' L - 75 psf Capacity	56

For Applications Up to 100'

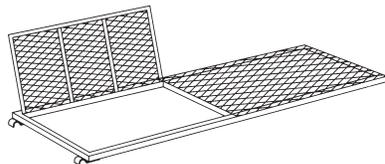
Each tower package contains a top section with guard railing and a bottom section, totaling 13' in height. To figure center units needed, subtract 13' from the total height of the tower and divide the balance by 6.5.

Outside Handrail

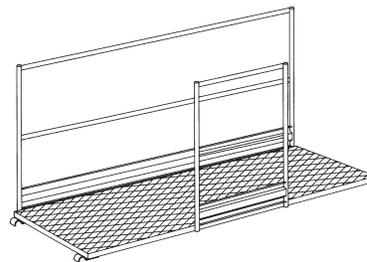


Stair Section

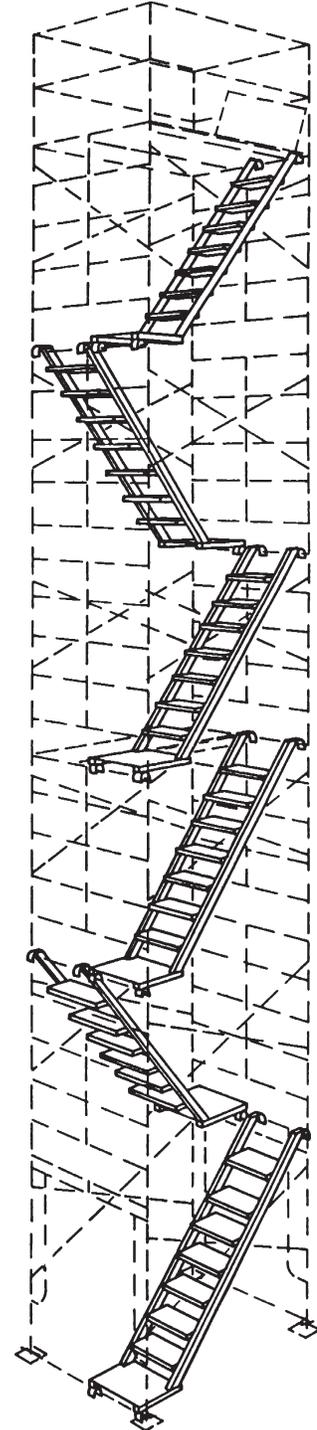
Inside Handrail



Expanded Steel Hinged Platform



Intermediate Catwalk w/Guard Rail



**Note:**

Handrail and Diagonal Bracing must be used in Stair Towers, Handrails and some bracing have been omitted in this illustration for clarity. Safety requirements call for an intermediate catwalk platform every 3rd section (20') of stair tower height.

**Note:**

Tie-ins not included in Stair Tower Packages. See page 24 for more details on Scaffold Tie Braces.

# UTILITY SCAFFOLD





Single Unit  
0127-006-0



Single Unit w/Guard Rail  
0127-006-1



Two Single Units, Guard Rail  
and Outriggers  
0127-006-2

**PRO-JAX PACKAGES**



- Light weight all steel square tubed construction
- One person assembly
- 29" wide frame to fit through doorways
- Platform adjusts in 2" increments
- Can be used on stairs with caster removed
- Units can be stacked for additional working height
- Heavy duty spring activated locking mechanism
- Patented Saf-T-Lock™

PART #	LENGTH	PLATFORM HT. RANGE	GUARD RAILS	OUTRIGGERS	WT.
0127-006-0	6'	2' - 4'	No	No	147
0127-006-1	6'	2' - 6'	Yes	No	240
0127-006-2	6'	2' - 11.5'	Yes	Yes	430
0127-006-3	6'	2' - 17'	Yes	Yes	538
0127-008-0	8'	2' - 4'	No	No	173
0127-008-1	8'	2' - 6'	Yes	No	279
0127-008-2	8'	2' - 11.5'	Yes	Yes	490
0127-008-3	8'	2' - 17'	Yes	Yes	609
0127-010-0	10'	2' - 4'	No	No	200
0127-010-1	10'	2' - 6'	Yes	No	316
0127-010-2	10'	2' - 11.5'	Yes	Yes	525
0127-010-3	10'	2' - 17'	Yes	Yes	645

**Note:**

Packages are available with expanded metal decks. Hinged platforms for inside access are available. See page 52.

# UTILITY SCAFFOLD

## PRO-RAX

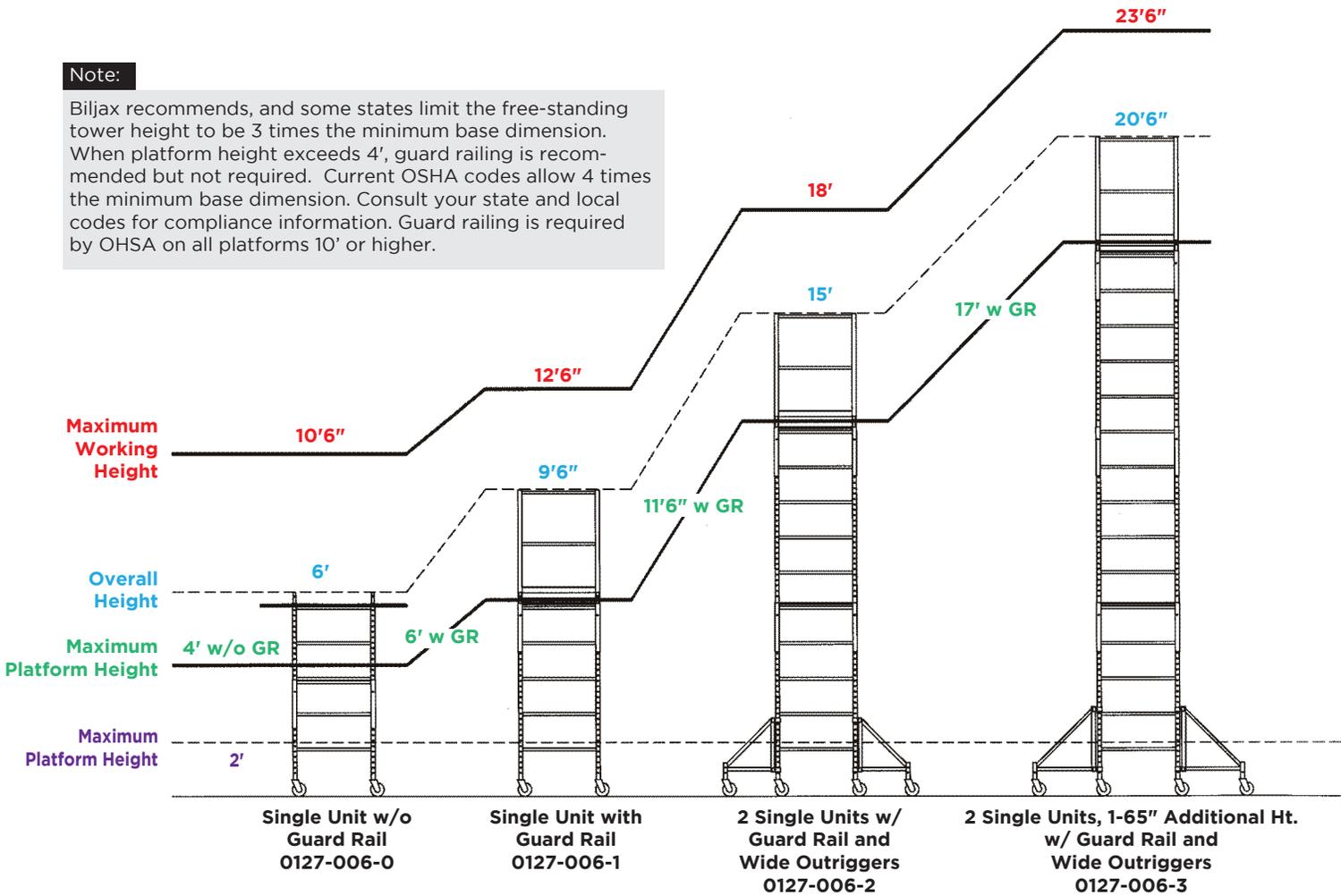
- Storage and transport system
- Contains all components needed
- Includes toolbox for pins and safety literature
- Strap included



PART #	DESCRIPTION	WT.
0110-301A-2	PRO-RAX - Loaded with 12' Utility Scaffold	637
0110-301A-3	PRO-RAX - Loaded with 17' Utility Scaffold	732
0110-301A-12	PRO-RAX - Unloaded for a 12' Utility Scaffold	261
0110-301A	PRO-RAX - Unloaded for a 17' Utility Scaffold	263

### Note:

Biljax recommends, and some states limit the free-standing tower height to be 3 times the minimum base dimension. When platform height exceeds 4', guard railing is recommended but not required. Current OSHA codes allow 4 times the minimum base dimension. Consult your state and local codes for compliance information. Guard railing is required by OSHA on all platforms 10' or higher.



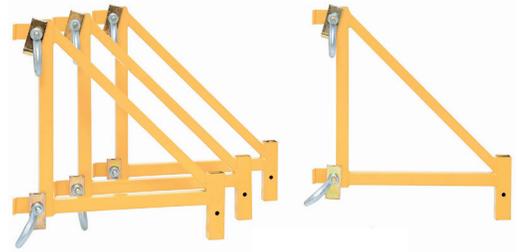
## PRO-JAX GUARD RAIL PACKAGES

PART #	DESCRIPTION	WT.
0127-149-06	6' L package (2 pieces)	82
0127-149-08	8' L package (2 pieces)	98
0127-149-10	10' L package (2 pieces)	115



## PRO-JAX OUTRIGGER PACKAGES

PART #	DESCRIPTION	WT.
0127-150-18	18" wide package (4 pieces)	39 ✓
0127-150-24	24" wide package (4 pieces)	44 ✓



## PRO-JAX ADDITIONAL HEIGHT PACKAGES

- Adds height to the Pro-Jax unit

PART #	DESCRIPTION	WT.
0127-007-3	6' x 39" Unit	75
0127-007-5	6' x 65" Unit	95
0127-009-3	8' x 39" Unit	93
0127-009-5	8' x 65" Unit	103
0127-011-3	10' x 39" Unit	97
0127-011-5	10' x 65" Unit	123



### Note:

When using these packages, remember the need for outriggers and guard railing.

## ORIGINAL MULTIPURPOSE

- Mobile scaffolding unit
- Fits through doorways

PART #	DESCRIPTION	WT.
C130-006-0YE	6' L Multipurpose Unit	159
C130-149-06	6' L Guard Panels - Set of 2	217
C130-150-18	18" L Outriggers - Set of 4	39



# **SHORING SCAFFOLD**



## SHORING POSTS - GALVANIZED



- Galvanized steel posts
- Easily adjustable
- Range of sizes available

PART #	DESCRIPTION	CLOSED HEIGHT	EXTENDED HEIGHT	CAPACITY	WT.
0051-028	Shoring Post	2'0"	3'3"	3,500	15 ✓
0051-029	Shoring Post	3'0"	5'0"	3,500	19 ✓
0051-030*	Shoring Post	4'0"	6'10"	3,500	24 ✓
0051-031*	Shoring Post	4'11"	8'7"	3,500	27 ✓
0051-032*	Shoring Post	5'11"	10'4"	3,500	32 ✓
0051-033*	Shoring Post	6'11"	11'4"	3,500	34 ✓
0051-034*	Shoring Post	8'7"	13'0"	3,500	38
0051-035*	Shoring Post	10'3"	14'10"	3,500	42
0068-119	Pin and Chain				1 ✓
0082-0285	Nut and Handle				1 ✓

\*Regular duty shoring posts with heights greater than 6'6" require lateral bracing



## SHORING POSTS - ELECTROPLATED

- Electroplated steel posts
- Easily adjustable
- Range of sizes available

PART #	DESCRIPTION	CLOSED HEIGHT	EXTENDED HEIGHT	CAPACITY	WT.
C051-PS03*	Shoring Post	6'6"	11'0"	8,350	34
C051-PS04*	Shoring Post	8'8"	13'2"	7,400	38 ✓
C051-PS05*	Shoring Post	10'8"	16'5"	6,591	42

\*Regular duty shoring posts with heights greater than 6'6" require lateral bracing

**Note:**

Capacity for post shoring includes a 3 to 1 safety factor.



# SHORING SCAFFOLD

## HEAVY DUTY SHORING POSTS



- Galvanized heavy duty steel posts
- Easily adjustable
- Range of sizes available



PART #	DESCRIPTION	CLOSED HEIGHT	EXTENDED HEIGHT	CAPACITY	WT.
0051-078	Shoring Post	2'0"	3'3"	6,000	25 ✓
0051-079	Shoring Post	3'0"	5'0"	6,000	31 ✓
0051-080	Shoring Post	4'0"	6'10"	6,000	40 ✓
0051-081	Shoring Post	4'11"	8'7"	6,000	45
0051-082	Shoring Post	5'11"	10'4"	6,000	53
0051-083	Shoring Post	6'11"	11'4"	6,000	57
0068-132	Pin and Chain				2 ✓
0082-0835	Nut and Handle				5 ✓

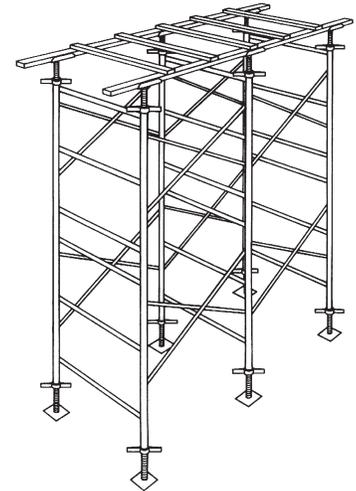
\*Regular duty shoring posts with heights greater than 6'6" require lateral bracing

\*Heights above 10', capacity is reduced to 5,000 lbs.

## SHORING FRAMES



- Used to build up shoring scaffolding units
- See page 14 for bracing



PART #	DESCRIPTION	WT.
8004-84134	24" W x 3' H Frame	29
8004-84144	24" W x 4' H Frame	41
8004-84154	24" W x 5' H Frame	49
8004-84164	24" W x 6' H Frame	58
8004-84434	48" W x 3' H Frame	34
8004-84444	48" W x 4' H Frame	49
8004-84454	48" W x 5' H Frame	54
8004-84464	48" W x 6' H Frame	67

## SHORING COMPONENTS



PART #	DESCRIPTION	WT.
0032-122	Leveling Jack Rigid with 15" Adjustment	12 ✓
0064-0034	Shoring Head 4.25" Inside W x 11" L	6 ✓
0050-24	Shoring Head 2 Way - 4" and 8"	9 ✓
0007-053	Insert Pin and Collar	1 ✓
0068-216	Top Nut	1 ✓
0030-045	Base Plate with 4" Stem	3 ✓



0032-122



0030-045



0064-0034

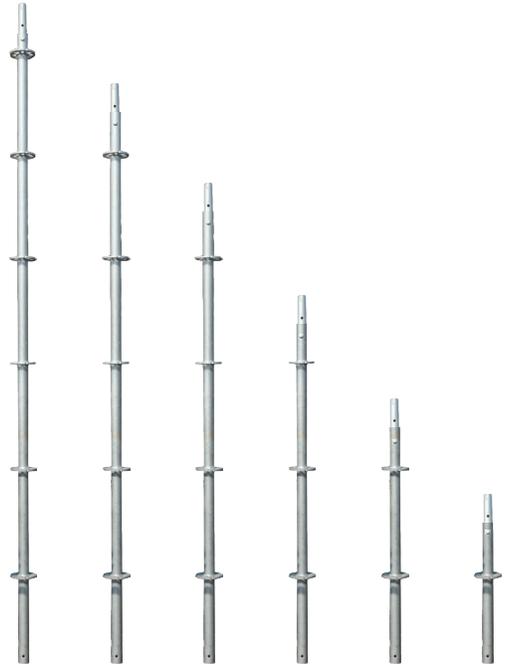


## RING LOCK

### VERTICALS

- Posts for Ring Lock scaffolding
- Featuring a rosette joint design for multiple angles
- Inserts included

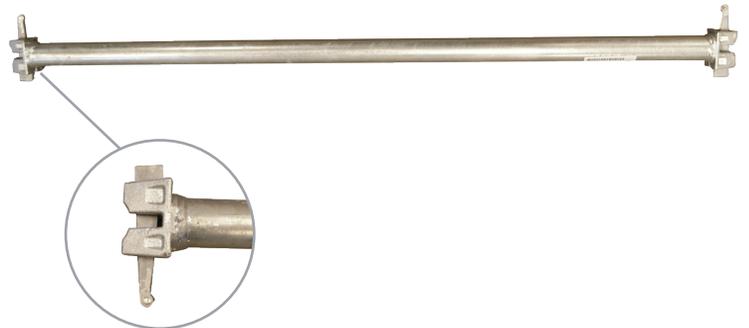
PART #	DESCRIPTION	WT.
C256-22-105	Vertical - 0.5M	7
C256-22-110	Vertical - 1.0M	34
C256-22-115	Vertical - 1.5M	12
C256-22-120	Vertical - 2.0M	16
C256-22-125	Vertical - 2.5M	22
C256-22-130	Vertical - 3.0M	27



### HORIZONTALS

- Stabilizes the verticals

PART #	DESCRIPTION	WT.
C256-02-2024	Horizontal - 2'	7
C256-02-2036	Horizontal - 3'	9
C256-02-2042	Horizontal - 3'6"	10
C256-02-2048	Horizontal - 4'	12
C256-02-2060	Horizontal - 5'	14
C256-02-2072	Horizontal - 6'	16
C256-02-2084	Horizontal - 7'	19
C256-02-2096	Horizontal - 8'	20
C256-02-2120	Horizontal - 10'	26
C256-02-402000	Horizontal - 2.0M	18
C256-02-402500	Horizontal - 2.5M	22
C256-02-40300	Horizontal - 3.0M	26



## VERTICAL DIAGONALS

- Stabilizes the verticals and Ring Lock scaffolding

PART #	DESCRIPTION	WT.
C256-05-111520	Vertical Diagonal - 1.15M x 2.0M	17
C256-05-302420	Vertical Diagonal - 2' x 2.0M	17
C256-05-303620	Vertical Diagonal - 3' x 2.0M	16
C256-05-304820	Vertical Diagonal - 4' x 2.0M	19
C256-05-306020	Vertical Diagonal - 5' x 2.0M	20
C256-05-308420	Vertical Diagonal - 7' x 2.0M	22
C256-05-309620	Vertical Diagonal - 8' x 2.0M	24
C256-05-312020	Vertical Diagonal - 10' x 2.0M	27
C256-11-102005	Vertical Diagonal - 2.0M x 0.5M	17
C256-11-102010	Vertical Diagonal - 2.0M x 1.0M	18
C256-11-103005	Vertical Diagonal - 3.0M x 0.5M	23
C256-11-103010	Vertical Diagonal - 3.0M x 1.0M	24



## VERTICAL STARTER

- Slips over leveling jack and rests on top of leveling nut
- Vertical posts sit on top of starter

PART #	DESCRIPTION	WT.
C256-01-100	Vertical Starter	4



## LEVELING JACK

- Allows leveling of scaffolding units
- Can be set to custom heights

PART #	DESCRIPTION	WT.
0032-159	Rigid - 21" Stem	9
0032-609	Rigid - 23" Stem	9



## SIDE BRACKET

- Adds adjustable work height
- Easy to set up and take down
- Add additional work space

PART #	DESCRIPTION	WT.
C256-03-12	Side Bracket - 12"	4
C256-03-24	Side Bracket - 24"	17
C256-03-34	Side Bracket - 34"	20



## SPIGOT CLAMP

- Clamps on to trusses
- Holds verticals in place

PART #	DESCRIPTION	WT.
C256-17-3	Support Spigot Clamp	4



## STAIR STRINGER

- Side pieces that make the stair unit
- Two stringers are needed to make a complete stair unit

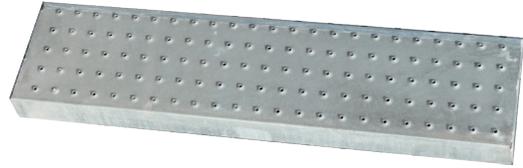
PART #	DESCRIPTION	WT.
C042-170-04	Stair Tread Grip Strut - 4' W	15
C042-607L	Stair Stringer - Left 7' L	58
C042-607R	Stair Stringer - Right 7' L	58



## STAIR TREAD

- The step piece that attaches to a stringer
- Made from galvanized steel

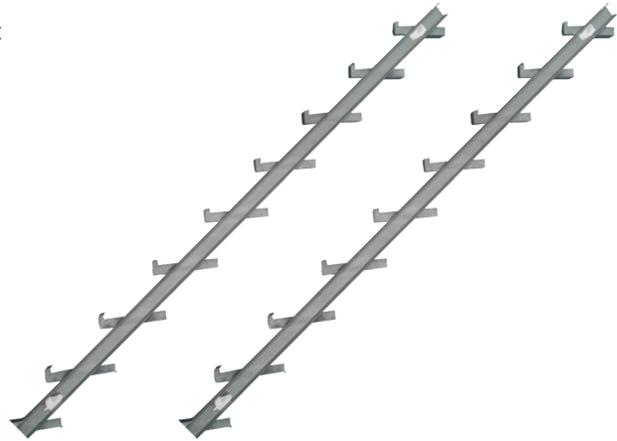
PART #	DESCRIPTION	WT.
C042-609	Stair Tread - 9" W x 30" L	11
C042-609-36	Stairway Tread - 9" W x 36" L	12
C042-609-48	Stair Tread - 9" W x 48" L	16



## STAIR STRINGER WITH CHANNEL

- Side pieces that make the stair unit
- Two stringers are needed to make a complete stair unit
- Features a channel down the back

PART #	DESCRIPTION	WT.
C256-59-1	Stair Stringer - Left 8' x 2.0M	77
C256-59-2	Stair Stringer - Right 8't x 2.0M	77



## TRUSS

- Used to span over large areas and openings
- Can create temporary roof structures

PART #	DESCRIPTION	WT.
C256-04-2096	Horizontal Truss - 8'	36
C256-04-2120	Horizontal Truss - 10'	48
C256-04-4060	Ledger Truss - 5'	26
C256-04-4084	Ledger Truss - 7'	31
C256-04-4096	Ledger Truss - 8'	42
C256-04-4120	Ledger Truss - 10'	48
C256-23-20120	Lattice Truss - 10'	16



Horizontal Truss

## PLANKS

- Galvanized steel plank
- Available in raised or flush
- Planks can be used for both Ring Lock and Cup Lock

PART #	DESCRIPTION	WT.
C056-01-02	9" W x 2' L Raised	11
C056-01-03	9" W x 3' L Raised	15
C056-01-0306	9" W x 3' 6"L Raised	19
C056-01-04	9" W x 4' L Raised	19
C056-01-05	9" W x 5' L Raised	23
C056-01-06	9" W x 6' L Raised	26
C056-01-07	9" W x 7' L Raised	32
C056-01-08	9" W x 8' L Raised	34
C056-01-09	9" W x 9' L Raised	39
C056-01-10	9" W x 10' L Raised	42
C056-02H-02	9" W x 2' L Flush	17
C056-02H-03	9" W x 3' L Flush	18
C056-02H-42	9" W x 3' 6"L Flush	19
C056-02H-04	9" W x 4' L Flush	24
C056-02H-05	9" W x 5' L Flush	25
C056-02H-06	9" W x 6' L Flush	31
C056-02H-07	9" W x 7' L Flush	35
C056-02H-08	9" W x 8' L Flush	40
C056-02H-10	9" W x 10' L Flush	50



Flush



Raised



# ACCESSORIES

## **JOBSITE ACCESSORIES**

From drywall lifts and manhole guards to trash chutes and security fencing, we have your jobsite covered.

## **REPLACEMENT PARTS**

Replacement parts for our Sectional, Utility, Shoring and System scaffolding.

## INSPECTION TAGS



- Provided for worker's safety

PART #	DESCRIPTION
0202-0648	Plastic Tag Holder
0202-0649	Incomplete Scaffold Insert
0202-0650	Scaffold Completed Insert
0202-0651	Scaffold Released for Access Insert



## HANDY ROLL



- Mobile work cart
- Fits through doorways
- Collapsible for easy storage and transportation

PART #	DESCRIPTION	WT.
0063-0435-34	3' H Handy Roll - 47" L	82
0063-0435-44	4' H Handy Roll - 47" L	87
0063-0435-54	5' H Handy Roll - 63" L	106
0056-06-51	10" W Plank for 3' and 4' Units	24 ✓
0056-06-63	10" W Plank for 5' Unit	32



## HANDY ROLL - IMPORT

- Mobile work cart
- Fits through doorways
- Collapsible for easy storage and transportation

PART #	DESCRIPTION	WT.
C300-0435-44	4' Handy Roll (Import)	69



## DRYWALL CART



- Mobile work cart
- Fits standard drywall
- 3,000 lb capacity

PART #	DESCRIPTION	CAPACITY	WT.
0063-0574-11YE	Medium Duty Casters	3000	46
0063-0575-11YE	Heavy Duty Casters	3000	70



# JOBSITE ACCESSORIES

## DRYWALL LIFT



- Lifts standard sized drywall
- Easy to use
- Portable

PART #	DESCRIPTION	CAPACITY	WT.
0063-0547	5' to 10' Lift	200	104
0063-0580	5' to 12' Lift	200	125
0063-0595	5' to 15' Lift	160	141



## MORTAR BOARD STAND



- Used to hold mortar boards
- Folds for easy transportation
- 20" working height

PART #	DESCRIPTION	WT.
0063-0118	Mortar Board Stand	106



## MANHOLE GUARD



- Fits around a manhole during construction
- Folds for easy transportation

PART #	DESCRIPTION	WT.
0063-0013	Manhole Guard	82
0063-0013BX	Manhole Guard - Boxed Unit	87



## SHELVING UNIT



- Used for storage and organizing
- Includes two shelves
- Fits through standard doorway
- 6' L x 29" W x 5' H
- Shelves adjust in 2" increments
- Can accommodate up to four shelves

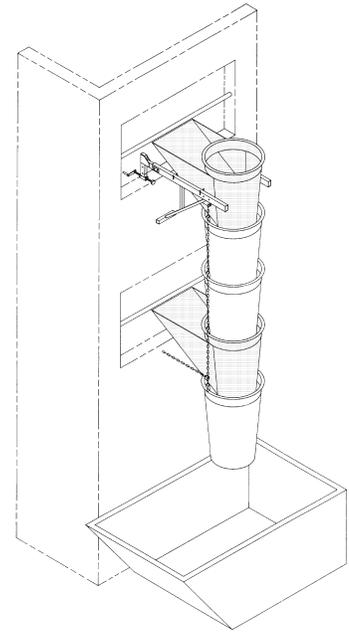
PART #	DESCRIPTION	WT.
0127-300-06	6' H Shelving Unit	175
0127-170-06	6' Arm Brace	18
0127-113	6' Expanded Metal Deck	36



**TRASH CHUTE** 

- Trash system that transports trash from a higher work site to the ground
- Easy to set up and take down

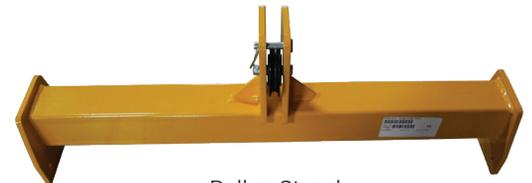
PART #	DESCRIPTION	WT.
0086-079-90	90' Trash Chute Kit	1200
0086-079-50	50' Trash Chute Kit	643
0086-042Y	Chute with Chain	33
0086-043	Hopper Assembly	61
0086-038	Parapet Outrigger Assembly (pair)	120
0086-015	Three Chain Lifting Triangle (pair)	5
0086-031	Lifting Jig	14
0086-004	Pulley Stand	15
0086-078	Hand Winch (includes cable & stand)	50
0086-044	Steel Chute Liner	33
0086-065	Steel Hopper Liner	14
0086-068	Chain Assembly	2
0086-014	Bracket Hook	0.2



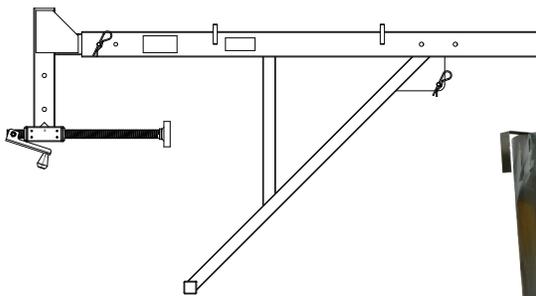
Hand Winch



Three Chain Lifting Triangle



Pulley Stand



Parapet Outrigger Assembly



Chute Liner



Chute with Chain



Hopper Assembly



Lifting Jig

# JOBSITE ACCESSORIES

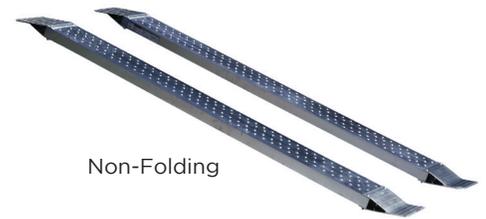
## ALUMINUM RAMPS



- Offered in Folding and Non-folding options
- Convenient for loading and unloading
- Can hold 600 lbs - 1200 lbs



Folding



Non-Folding

PART #	DESCRIPTION	CAPACITY	WT.
<b>FOLDING</b>			
0063-0341	8' L x 10" W - (pair) with handles	1000/pr	63/pr ☑
<b>NON-FOLDING</b>			
0063-0290-08	8' L x 10" W - (pair)	1200/pr	40/pr
0063-0290-10	10' L x 10" W - (pair)	1200/pr	50/pr
0063-0291-08	8' L x 19" W - (each)	600/ea	40/ea
0063-0291-10	10' L x 19" W - (each)	600/ea	50/ea
0063-0292-08	8' L x 29" W - (each)	600/ea	60/ea
0063-0292-10	10' L x 29" W - (each)	600/ea	75/ea

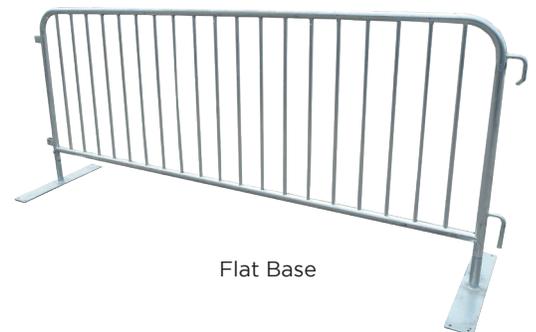
## CROWD CONTROL BARRIER

- Self supporting fence sections with two removable feet
- High strength steel - 8' L x 44" H
- Galvanized finish for extreme durability

PART #	DESCRIPTION	WT.
C107-160HD	Crowd Control Barrier - Flat Base	61
C107-119HD	Crowd Control Barrier - Arch Base	52



Arch Base



Flat Base

### SCAFFOLD REPLACEMENT PARTS

PART #	DESCRIPTION	
0064-0783	Half Outrigger Clamp	☑
0066-0006	Putlog Clamp Hook	
0067-0005	Gooser Brace Slide	☑
0067-0039	Leveling Nut	☑
0068-004	1/2" Set Screw	☑
0068-008	Lever Tail Nut 5" Long	☑
0068-042/1	Brace Rivet with 3 Washers	
0068-095	U-bolt only - Putlong Angle Hanger 0037-16	☑
0090-0517	Thumb Screw	☑

### BRACE LOCK REPLACEMENT PARTS

PART #	DESCRIPTION	
0068-123A	C-lock with Stud Pin	☑
0068-123	C-lock Stud	☑
0064-0604	C-lock Slide	☑
0090-0311/50	C-lock Roll Pin	☑
0008-044	T-lock Complete	☑
0008-042	F-lock Complete	☑
0008-048	U-lock Complete	☑
0068-009	J-lock Stud	☑
0066-0044	J-lock Pin	☑
0068-013	J-lock Wing Nut	☑

### TUF-N-LITE REPLACEMENT PARTS

PART #	DESCRIPTION
0054-007-07	7' Rail 4 mem/punch
0054-002-07	7' Rail 3 mem/punch
0054-007-08	8' Rail 4 mem/punch
0054-009-10	10' Rail 4 mem/punch
0054-102	Lock - Swivel Assembly, Heavy Duty A
0054-101	Lock - Swivel Assembly, Heavy Duty B
0054-130	Hook Type A Replacement Kit
0054-131	Hook Type B Replacement Kit
0054-018-05	Cross Member for 19" Walkboard
0054-018-08	Cross Member for 28" Walkboard
0054-018-09	Cross Member for 32" Walkboard
0090-0545	1/4 - 20 x 1S/tap screw
0090-0987	3/16 Drive Rivet
0191-0019	Plywood for 0054-216
0191-0022	Plywood for 0054-220

# REPLACEMENT PARTS

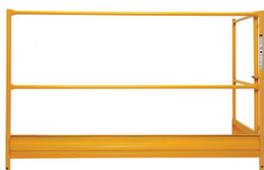
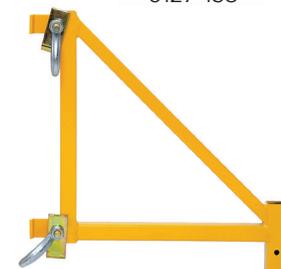
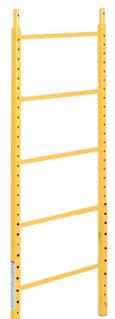
## TUF-N-LITE REPLACEMENT PARTS

PART #	DESCRIPTION	WT.
0191-0049	Plywood for 0054-248	22
0191-0050	Plywood for 0054-250	27
0054-080	Conversion Kit - 2-bolt to 4-bolt	2



## PRO-JAX REPLACEMENT PARTS

PART #	DESCRIPTION	WT.
0127-102	39" H Ladder Frame	15 ✓
0127-101	65" H Ladder Frame	25
0127-147	Base Extension Unit	29
0127-163-06	6' Platform Arm Brace	21 ✓
0127-163-08	8' Platform Arm Brace	26
0127-163-10	10' Platform Arm Brace	32
0127-108-06	6' Plywood Deck	29 ✓
0127-108-08	8' Plywood Deck	40
0127-109	10' Plywood Deck	52
0127-141-06	6' Top Hinged Plywood Deck	47 ✓
0127-141-08	8' Top Hinged Plywood Deck	60
0127-141-10	10' Top Hinged Plywood Deck	73
0127-113	6' Expanded Metal Deck	36
0127-114	8' Expanded Metal Deck	48
0127-115	10' Expanded Metal Deck	60
0127-106-06	6' Combination Guard Panel	36
0127-106-08	8' Combination Guard Panel	42
0127-106-10	10' Combination Guard Panel	48
0127-105-18	18" W Outrigger (one piece)	8
0127-105-24	24" W Outrigger (one piece)	11
0127-136-06	6' Intermediate Guard Rail	20
0127-136-08	8' Intermediate Guard Rail	24
0127-136-10	10' Intermediate Guard Rail	28
0127-138	Adjustable Leg with Rubber Pad	3
0026-835	5" Caster with 2" Snap Pin	5
0063-0377	L-Pin Replacement Kit	0.25
0063-0418	Wind Latch Replacement Kit	0.25
0063-0605	Saf-T-Lok Replacement Kit	0.4



## REPLACEMENT DECALS

PART #	DESCRIPTION	
0202-0101	Panel Guard Warning Decal	✓
0202-0146	Caster Decal	✓
0202-0242	Leveling Caster/Leveling Jack Extension Decal	✓
0202-0326	Scaffold Frame Warning Decal	✓
0202-0328	Personnel Bracket Warning Decal	✓
0202-0330	Guard Railing Decal	✓
0202-0331	Walkboard/Catwalk Warning Decal (Tuf-N-Lite)	✓
0202-0335	Hoist Arm Warning Decal	✓
0202-0361	Expanded Metal Walkboard/Catwalk Decal	✓

## SAFETY DOCUMENTS

PART #	DESCRIPTION	
LL-204-01	Tips on Scaffold Safety / Safety Rules	✓
LL-204-02	OSHA Safety and Health Regulations for Construction	✓
LL-204-03	Recommended Scaffold Erection Procedures	✓
LL-204-04	Caution Envelope with Wire	✓
LL-204-05	Scaffold Safety Packet (includes: LL-204-01, LL-204-02, LL-204-03, LL-204-04, LL-204-11)	✓
LL-204-11	Instructions for Erecting Rolling Towers	✓
LL-204-22	Commitment to Safety Package (includes: 1 scaffold safety video, 20 frame decals, 25 LL-204-05 scaffold safety packets, 1 laminated certificate)	✓
LL-204-27	Scaffold Check Guide Cards	✓

# **REPLACEMENT PARTS**

CODE OF SAFE PRACTICES FOR FRAME SCAFFOLDS, SYSTEM SCAFFOLDS, TUBE AND CLAMP SCAFFOLDS & ROLLING SCAFFOLDS DEVELOPED FOR INDUSTRY BY SCAFFOLDING, SHORING & FORMING INSTITUTE (SSFI) and SCAFFOLD INDUSTRY ASSOCIATION, INC. (SIA)

It shall be the responsibility of all users to read and comply with the following common sense guidelines which are designed to promote safety in the erecting, dismantling and use of Scaffolds. These guidelines do not purport to be all inclusive nor to supplant or replace other additional safety and precautionary measures to cover usual or unusual conditions. If these guidelines in any way conflict with any state, local, provincial, federal or other government statute or regulation, said statute or regulation shall supersede these guidelines and it shall be the responsibility of each user to comply therewith.

#### I. GENERAL GUIDELINES

- I. POST THESE SCAFFOLDING SAFETY GUIDELINES in a conspicuous place and be sure that all persons who erect, dismantle, or use scaffolding are aware of them, and also use them in toolbox safety meetings.
- II. FOLLOW ALL STATE, LOCAL AND FEDERAL CODES, ORDINANCES AND REGULATIONS pertaining to scaffolding.
- III. SURVEY THE JOB SITE. A survey shall be made of the job site by a competent person for hazards, such as untamped earth fills, ditches, debris, high tension wires, unguarded openings, and other hazardous conditions created by other trades. These conditions should be corrected or avoided as noted in the following sections.
- IV. INSPECT ALL EQUIPMENT BEFORE USING. Never use any equipment that is damaged or defective in any way. Mark it or tag it as defective. Remove it from the job site.
- V. SCAFFOLDS MUST BE ERECTED IN ACCORDANCE WITH DESIGN AND/OR MANUFACTURERS' RECOMMENDATIONS.
- VI. DO NOT ERECT, DISMANTLE OR ALTER A SCAFFOLD unless under the supervision of a competent person.
- VII. DO NOT ABUSE OR MISUSE THE SCAFFOLD EQUIPMENT.
- VIII. ERECTED SCAFFOLDS SHOULD BE CONTINUALLY INSPECTED by users to be sure that they are maintained in safe condition. Report any unsafe condition to your supervisor.
- IX. NEVER TAKE CHANCES! IF IN DOUBT REGARDING THE SAFETY OR USE OF THE SCAFFOLD, CONSULT YOUR SCAFFOLD SUPPLIER.
- X. NEVER USE EQUIPMENT FOR PURPOSES OR IN WAYS FOR WHICH IT WAS NOT INTENDED.
- XI. DO NOT WORK ON SCAFFOLDS if your physical condition is such that you feel dizzy or unsteady in any way.
- XII. DO NOT WORK UNDER THE INFLUENCE of alcohol or illegal drugs.

#### II. GUIDELINES FOR ERECTION AND USE OF SCAFFOLDS

A. SCAFFOLD BASE MUST BE SET ON BASE PLATES AND AN ADEQUATE SILL OR PAD to prevent slipping or sinking and fixed thereto where required. Any part of a building or structure used to support the scaffold shall be capable of supporting the maximum intended load to be applied.

B. USE ADJUSTING SCREWS or other approved methods to adjust to uneven grade conditions.

C. BRACING, LEVELING & PLUMBING OF FRAME SCAFFOLDS -

1. Plumb and level all scaffolds as erection proceeds. Do not force frames or braces to fit. Level the scaffold until proper fit can be easily made.

2. Each frame or panel shall be braced by horizontal bracing, cross bracing, diagonal bracing or any combination thereof for securing vertical members together laterally. All brace connections shall be made secure, in accordance with the manufacturer's recommendations.

D. BRACING, LEVELING & PLUMBING OF TUBE & CLAMP AND SYSTEM SCAFFOLDS -

1. Posts shall be erected plumb in all directions, with the first level of runners and bearers positioned as close to the base as feasible. The distance between bearers and runners shall not exceed manufacturer's recommendations.

2. Plumb and level all scaffolds as erection proceeds.

3. Fasten all couplers and/or connections securely before assembly of next level.

4. Vertical and/or horizontal diagonal bracing must be installed according to manufacturer's recommendations.

E. WHEN FREE STANDING SCAFFOLD TOWERS exceed a height of four (4) times their minimum base dimension, they must be restrained from tipping. (CAL/OSHA and some government agencies require stricter ratio of 3 to 1.)

F. TIE CONTINUOUS (RUNNING) SCAFFOLDS TO THE

WALL OR STRUCTURE at each end and at least every 30 feet of length inbetween when scaffold height exceeds the maximum allowable free-standing dimension. Install additional ties on taller scaffolds as follows: On scaffolds 3 feet or narrower in width, subsequent vertical ties shall be repeated at intervals no greater than every 20 feet.

On scaffolds wider than 3 feet, subsequent vertical ties shall be repeated at intervals not greater than 26 feet. The top tie shall be installed as close to the top of the platform as possible; however, no lower from the top than 4 times the scaffold's minimum base dimension. Ties must prevent the scaffold from tipping either into or away from the structure. Stabilize circular or irregular scaffolds in such a manner that the completed scaffold is secure from tipping. Place ties near horizontal members. When scaffolds are fully or partially enclosed, or when scaffolds are subjected to overturning loads, additional ties may be required. Consult a qualified person.

G. DO NOT ERECT SCAFFOLDS NEAR ELECTRICAL POWER LINES. Consult a qualified person for advice.

H. ACCESS SHALL BE PROVIDED TO ALL PLATFORMS. Do not climb cross braces or diagonal braces.

I. PROVIDE A GUARDRAIL SYSTEM, FALL PROTECTION AND TOEBOARDS WHERE REQUIRED BY THE PREVAILING CODE.

J. BRACKETS AND CANTILEVERED PLATFORMS -

1. Brackets for system scaffolds shall be installed and used in accordance with manufacturer's recommendations.

2. Brackets for frame scaffolds shall be seated correctly with side bracket parallel to the frames and end brackets at 90 degrees to the frames. Brackets shall not be bent or twisted from normal position. Brackets (except mobile brackets designed to carry materials) are to be used as work platforms only and shall not be used for storage of material or equipment.

# SCAFFOLDING SAFETY GUIDELINES

3. Cantilevered platforms shall be designed, installed and used in accordance with manufacturers' recommendations.
- K. ALL SCAFFOLDING COMPONENTS shall be installed and used in accordance with the manufacturers' recommended procedure. Components shall not be altered. Scaffold frames and their components manufactured by different companies shall not be intermixed, unless the component parts readily fit together and the resulting scaffold's structural integrity is maintained by the user.
- L. PLANKING -
1. Working platforms shall cover scaffold bearer as completely as possible. Only scaffold grade wood planking, or fabricated planking and decking meeting scaffold use requirements shall be used. Planks and platforms should rest on bearers only.
  2. Check each plank prior to use to be sure plank is not warped, damaged, or otherwise unsafe.
  3. Planking shall have at least 12" overlap and extend 6" beyond center of support, or be cleated or restrained at both ends to prevent sliding off supports.
  4. Solid sawn lumber, LVL (laminated veneer lumber) or fabricated scaffold planks and platforms (unless cleated or restrained) shall extend over their end supports not less than 6" nor more than 18". This overhang should be guard railed to prevent access.
- M. FOR "PUTLOGS" AND "TRUSSES" THE FOLLOWING ADDITIONAL GUIDELINES APPLY:
1. Do not cantilever or extend putlogs/trusses as side brackets without thorough consideration of loads to be applied.
  2. Install and brace putlogs and trusses in accordance with manufacturer's instructions.
- N. FOR ROLLING SCAFFOLDS THE FOLLOWING ADDITIONAL GUIDELINES APPLY:
1. RIDING A ROLLING SCAFFOLD IS VERY HAZARDOUS. The SSFI and the SIA do not recommend nor encourage this practice.
  2. Casters with plain stems shall be attached to the frames or adjustment screws by pins or other suitable means.
3. No more than 12 inches of the screw jack shall extend between the bottom of the adjusting nut and the top of the caster.
  4. Wheels or casters shall be locked to prevent caster rotation and scaffold movement when scaffold is in use.
  5. Joints shall be restrained from separation.
  6. Use horizontal diagonal bracing near the bottom and at 20 foot intervals measured from the rolling surface.
  7. Do not use brackets or other platform extensions without compensating for the overturning effect.
  8. The top platform height as measured from the rolling surface of a rolling scaffold must not exceed four (4) times the smallest base dimension (CAL/OSHA and some government agencies require a stricter ratio of 3:1).
  9. Cleat or secure all plank.
  10. Secure or remove all materials and equipment from platform before moving.
  11. Do not attempt to move a rolling scaffold without sufficient help - watch out for holes in floor and overhead obstructions stabilize against tipping.
- O. SAFE USE OF SCAFFOLD -
1. Prior to use, inspect scaffold to insure it has not been altered and is in safe working condition.
  2. Erected scaffolds and platforms should be inspected continuously by those using them.
  3. Exercise caution when entering or leaving a work platform.
  4. Do not overload scaffold. Follow manufacturer's safe working load recommendations.
  5. Do not jump onto planks or platforms.
  6. DO NOT USE ladders or makeshift devices to increase the working height of a scaffold. Do not plank guardrails to increase the height of a scaffold.
  7. Climb in access areas only and use both hands.

## III. WHEN DISMANTLING SCAFFOLDING THE FOLLOWING ADDITIONAL GUIDELINES APPLY:

- A. Check to assure scaffolding has not been structurally altered in a way which would make it unsafe and, if it has, reconstruct and/or stabilize where necessary before commencing with dismantling procedures. This includes all scaffold ties.
  - B. Visually inspect planks prior to dismantling to be sure they are safe.
  - C. Do not remove a scaffold component without considering the effect of that removal.
  - D. Do not accumulate excess components or equipment on the level being dismantled.
  - E. Do not remove ties until scaffold above has been dismantled to that level.
  - F. Lower dismantled components in an orderly manner. Do not throw off of scaffold.
  - G. Dismantled equipment should be stockpiled in an orderly manner.
- Since field conditions vary and are beyond the control of the SSFI and the SIA, safe and proper use of scaffolding is the sole responsibility of the user.
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## BILJAX WARRANTY

We warrant products manufactured by Bil-Jax to be free from defects in material and workmanship under normal use and service. We will repair or replace the item, at our option when proved to be defective, within one year from date received by customer. We will neither assume nor authorize any other person to assume for us any other liability. This warranty shall not apply to any equipment which has been repaired or altered outside of our factory in any way so as in our judgment to affect its stability or reliability, nor which has been subject to misuse, or negligence. Written notice must be received by us and acknowledged, before any units will be accepted for return, and units must be returned prepaid. This warranty is in lieu of all warranties, expressed or implied.



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