

Wedgy

600 SERIES
CABLE
SUPPORTS







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CONCRETE

1

Fig 600 thru 619 - Concrete Connections



Wedgy



Fig 600
Wedgy with
Pin and Clip

Fig 601
Wedgy with
90° Clip and
Wedge Bolt

Fig 602
Wedgy with
90° Clip and
Wedge Anchor

Fig 605
Wedgy with
Tie Wire
Wedge Anchor

Fig 606
Wedgy with
Tie Wire
Spike Anchor

**STEEL
METAL**

2

Fig 620 thru 639 - Steel Connections



Fig 620
Wedgy with
Loop

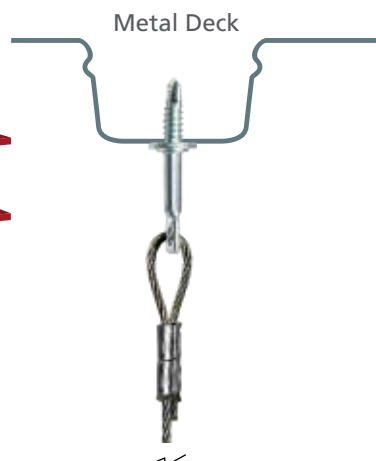


Fig 621
Wedgy with
Metal Eyecable



Fig 622
Wedgy with Bar
Joist Pull-down
Clamp

Fig 623
Wedgy with
Hammer-on
Beam Clamp

Illustrations are not to scale.

WOOD 3

Fig 640 thru 659 - Wood Connections

Illustrations are not to scale.

Lumber Cross
Section



Fig 640
Wedgy with
Wood Eyecable

Lumber and Wall
Board Cross Section



Fig 641
Wedgy with
Timberpin

Lumber Cross
Section



Fig 642
Wedgy with Wood
Pull-down Clamp

Fig 680 thru 699 - Additional Configurations



Fig 680
Wedgy with
90° Clip Only



Fig 681
Wedgy with
45° Clip Only

CAST IN PLACE 4

Fig 660 thru 679 - Cast-in-Place Connections

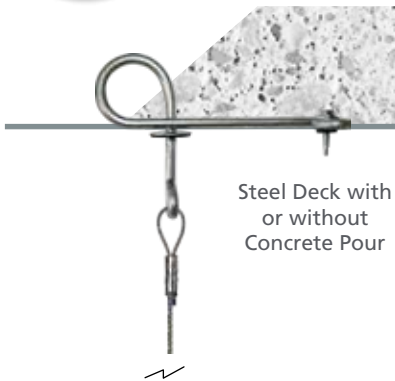


Fig 660
Cast-in-Place
Wedgy



Fig 661
Cast-in-Place
Rebar

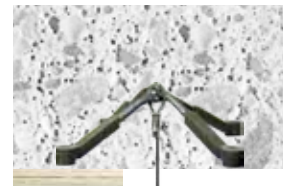


Fig 670
Cast-in-Place
Big Foot

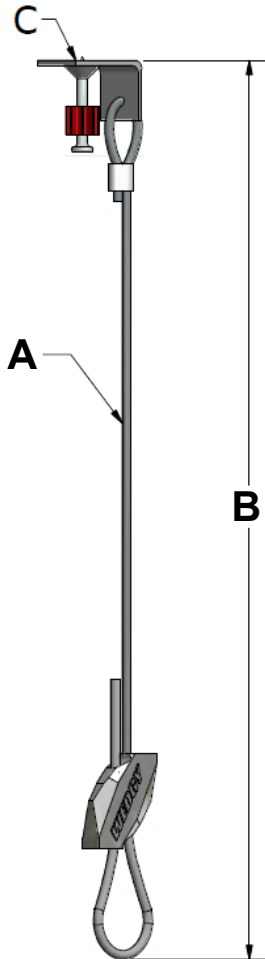
Plywood Form
Removed Once
Concrete is Cured

Wedgy with Pin and Clip

Fig. 600

Wedgy 600 Series

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:		Ship to Address:	
PO#		Order Date:	
**All Orders are Custom and Therefore Non-cancellable and Non-returnable			

	A	B	C	QTY
Fig 600				
Fig 600				
Fig 600				



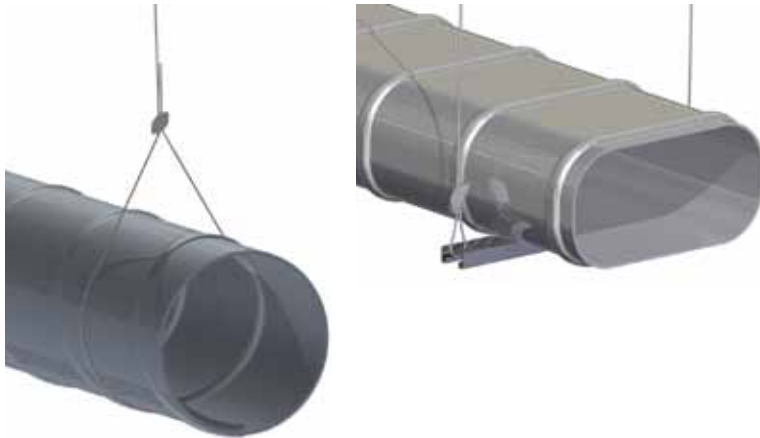
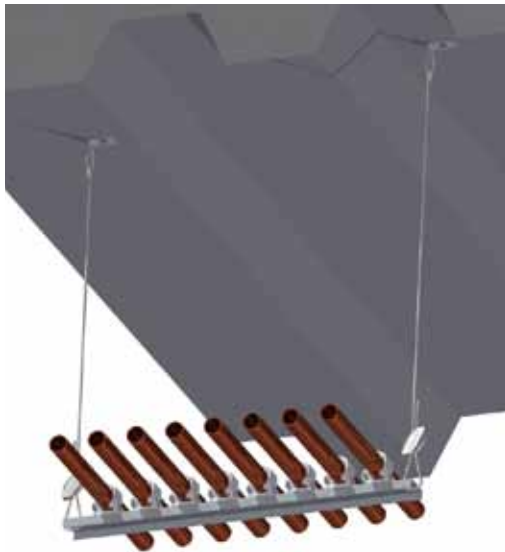
A		B		C																					
Cable Diameter		Cable Length Feet ²		Fastener																					
*01	1/16" Cable	*01	3'	*03	Ramset Pin and Clip (1-1/8" Embedment)																				
*02	3/32" Cable	*02	6'	*04	Ramset Pin and Clip (7/8" Embedment)																				
*03	1/8" Cable	*03	9'	*10	Other - Please Specify																				
		*04	12'	<table><tr><th colspan="4">Allowable Assembly Capacities¹</th></tr><tr><th rowspan="2">C</th><th rowspan="2">4000 psi NWC</th><th colspan="2">3000 psi LWC</th></tr><tr><th>Upper Flute</th><th>Lower Flute</th></tr><tr><td>*03 - 1-1/8" Embed</td><td>130 lbs</td><td>106 lbs</td><td>94 lbs</td></tr><tr><td>*04 - 7/8" Embed</td><td>115 lbs</td><td>104 lbs</td><td>67 lbs</td></tr></table>				Allowable Assembly Capacities ¹				C	4000 psi NWC	3000 psi LWC		Upper Flute	Lower Flute	*03 - 1-1/8" Embed	130 lbs	106 lbs	94 lbs	*04 - 7/8" Embed	115 lbs	104 lbs	67 lbs
		Allowable Assembly Capacities ¹																							
		C	4000 psi NWC					3000 psi LWC																	
								Upper Flute	Lower Flute																
		*03 - 1-1/8" Embed	130 lbs					106 lbs	94 lbs																
		*04 - 7/8" Embed	115 lbs					104 lbs	67 lbs																
		*05	15'																						
		*06	18'																						
		*07	21'																						
		*08	24'																						
*09	27'																								
*10	30'																								
*15	Custom Length (Please Specify)																								

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with Pin and Clip

Fig. 600



Installation

Telescoping
Viper Pole

Tool Cradle
D45/60
POLBAD45

Tool Cradle
DX-350
POLBA350

POLBAMIID1, 3 or 5

POLBALEVER

CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS "Overhead Attachment Solutions" Catalog for all pole options.

CONCRETE

1



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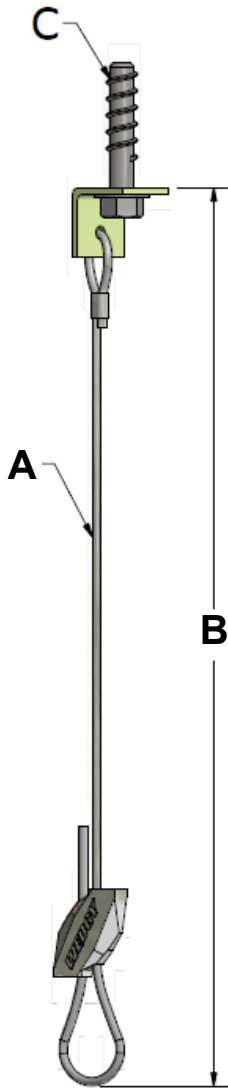
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Wedgy with 90° Clip & Wedge Bolt

Fig. 601

Wedgy 600 Series

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:		Ship to Address:	
PO#		Order Date:	
**All Orders are Custom and Therefore Non-cancellable and Non-returnable			

	A	B	C	QTY
Fig 601				
Fig 601				
Fig 601				



A		B		C	
Cable Diameter		Cable Length Feet ²		Fastener	
*01	1/16" Cable	*01	3'	*01 ³	1/4" x 1-3/4" Wedge Bolt Concrete Screw Anchor
*02	3/32" Cable	*02	6'	*02	3/8" x 2-1/2" Wedge Bolt Concrete Screw Anchor
*03	1/8" Cable	*03	9'	*10	Other - Please Specify
		*04	12'		
		*05	15'		
		*06	18'		
		*07	21'		
		*08	24'		
		*09	27'		
		*10	30'		
		*15	Custom Length (Please Specify)		

Allowable Assembly Capacities ¹			
A	C	3000 psi NWC	3000 psi LWC
*01 - 1/16" Cable	*01 - 1/4" x 1-3/4" Wedge Bolt ^{3,4}	142 lbs	142 lbs
	*02 - 3/8" x 2-1/2" Wedge Bolt ⁵	142 lbs	130 lbs
*02 - 3/32" Cable	*01 - 1/4" x 1-3/4" Wedge Bolt ^{3,4}	285 lbs	285 lbs
	*02 - 3/8" x 2-1/2" Wedge Bolt ⁵	220 lbs	130 lbs
*03 - 1/8" Cable	*01 - 1/4" x 1-3/4" Wedge Bolt ^{3,4}	586 lbs	500 lbs
	*02 - 3/8" x 2-1/2" Wedge Bolt ⁵	220 lbs	130 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.
3. Not approved for use in cracked concrete applications.
4. Minimum 1-1/8" embedment into 3-1/4" of concrete.
5. Minimum 2-1/8" embedment into 4" of concrete.

Wedgy with 90° Clip & Wedge Bolt

Fig. 601

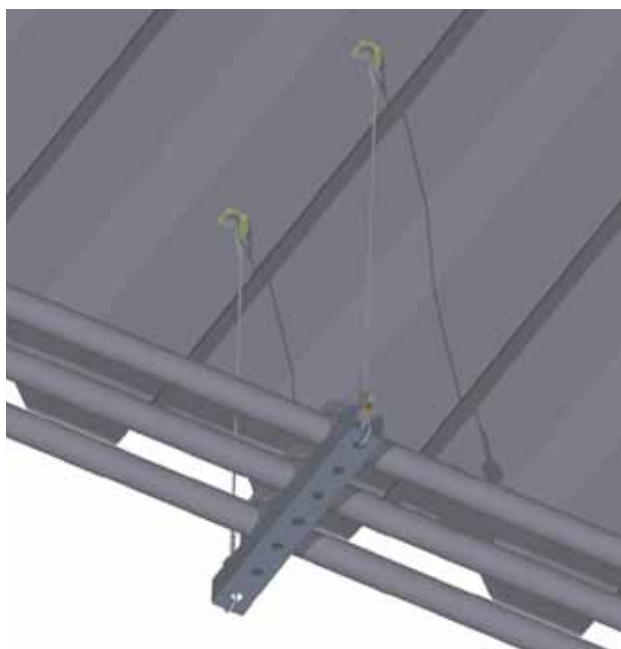
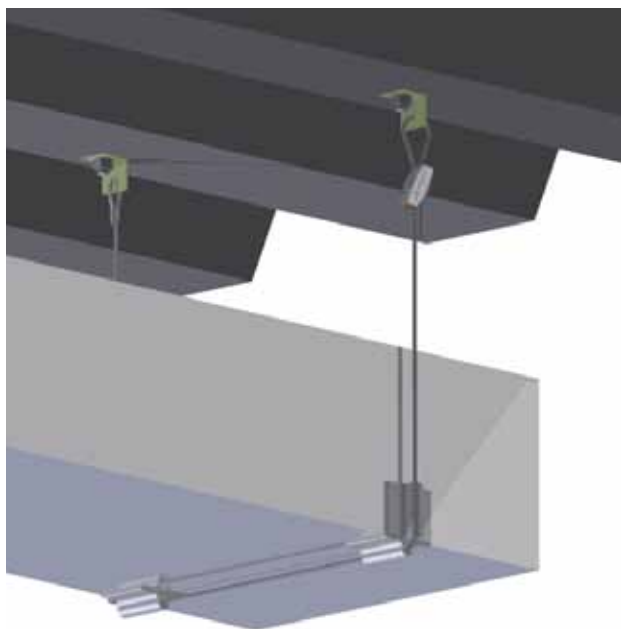
CONCRETE

1

Installation

1
Drill Using
Roto Hammer
Pole Tool

2
Tighten with
Impact Pole
Tool



PICTURED
Roto Hammer
Cradle with Sectional
or Fixed Length Poles



Hex shank
fits all 1/2"
electric, and
cordless drills



Socket Drive Also
Available.

CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS" Overhead Attachment Solutions" Catalog for all pole options.



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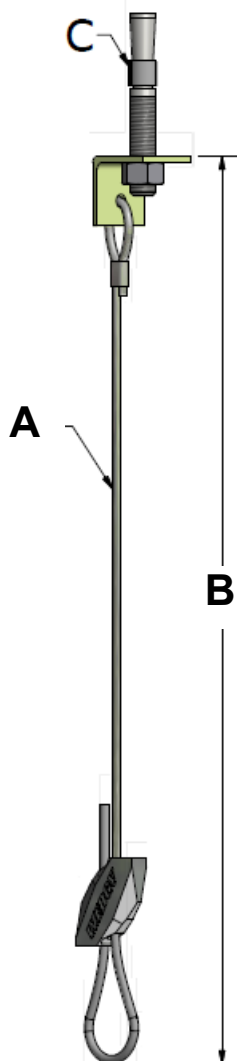
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Wedgy with 90° Clip & Wedge Anchor

Fig. 602

Wedgy 600 Series

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:		Ship to Address:	
PO#		Order Date:	
**All Orders are Custom and Therefore Non-cancellable and Non-returnable			

	A	B	C	QTY
Fig 602				
Fig 602				
Fig 602				



A		B		C				
Cable Diameter		Cable Length Feet ²		Fastener				
*01	1/16" Cable	*01	3'	*01 ³	1/4" x 2-1/4" Wedge Anchor (1-3/4" Embedment)			
*02	3/32" Cable	*02	6'	*02	3/8" x 2-3/4" Wedge Anchor (2" Embedment)			
*03	1/8" Cable	*03	9'	*10	Other - Please Specify			
		*04	12'	Allowable Assembly Capacities ¹				
		*05	15'					
		*06	18'	A	C	3000 psi NWC	3000 psi LWC	
		*07	21'	*01 - 1/16" Cable	*01 - 1/4" x 2-1/4" Wedge Anchor ^{3,4}	142 lbs		
		*08	24'		*02 - 3/8" x 2-3/4" Wedge Anchor ⁵			
		*09	27'	*02 - 3/32" Cable	*01 - 1/4" x 2-1/4" Wedge Anchor ^{3,4}	285 lbs	285 lbs	
		*10	30'		*02 - 3/8" x 2-3/4" Wedge Anchor ⁵		230 lbs	
		*15	Custom Length (Please Specify)		*03 - 1/8" Cable	*01 - 1/4" x 2-1/4" Wedge Anchor ^{3,4}	586 lbs	
						*02 - 3/8" x 2-3/4" Wedge Anchor ⁵	400 lbs	230 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.
3. Not approved for use in cracked concrete applications.
4. Minimum 1-3/4" embedment into 4" of concrete.
5. Minimum 2" embedment into 3-1/4" of concrete.

Wedgy with 90° Clip & Wedge Anchor

Fig. 602

CONCRETE

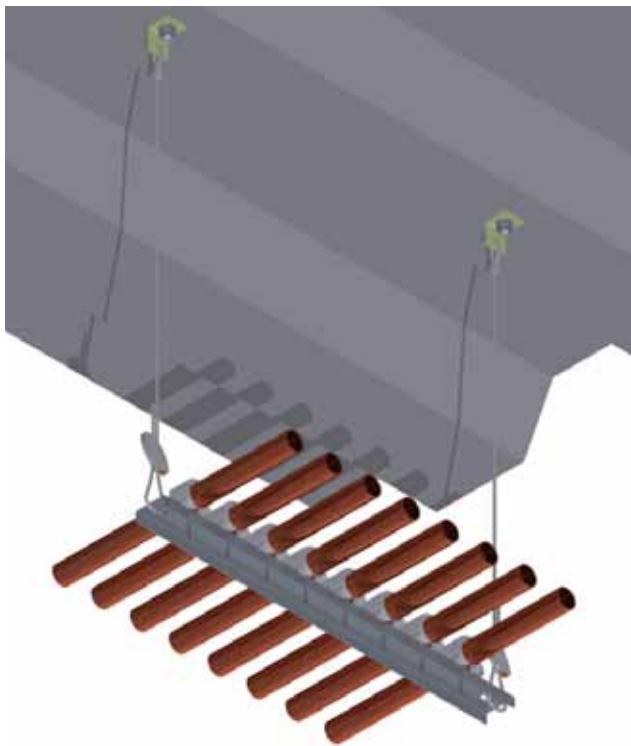
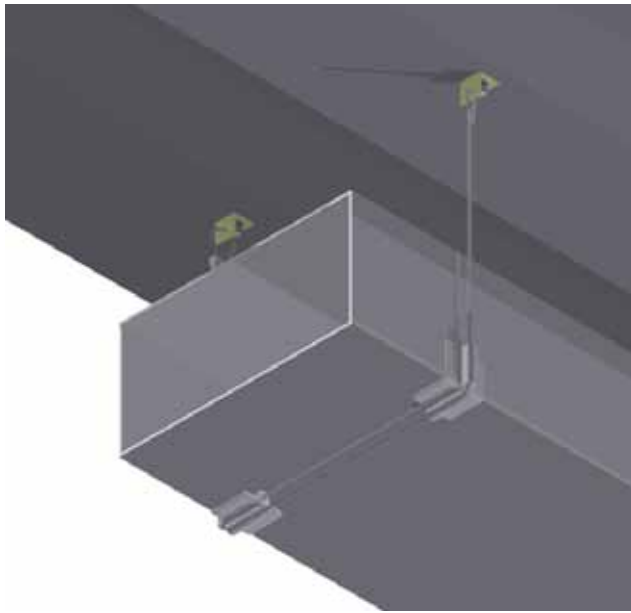
1

Installation

1
Drill Using
Roto Hammer
Pole Tool

2
Set Wedge
Anchor with
Driver Head

3
Tighten with
Impact Pole
Tool



PICTURED
Roto Hammer
Cradle with Sectional
or Fixed Length Poles



PICTURED
Impact Pole with
Socket Driver Using
a Torque Wrench.
Shank Drive Also
Available.

CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS "Overhead Attachment Solutions" Catalog for all pole options.

PICTURED
SDS Wedge
Anchor Install
Tool



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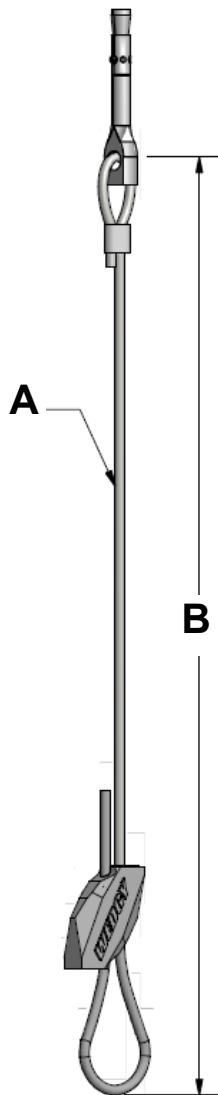
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Wedgy with Tie Wire Wedge Anchor

Fig. 605

Wedgy 600 Series

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 605			
Fig 605			
Fig 605			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

Allowable Assembly Capacities ¹		
A	3,000 PSI LWC 3" Min Thick	2,000PSI NWC 3" Min Thick
*01 - 1/16" Cable	137 lbs	137 lbs
*02 - 3/32" Cable	150 lbs	270 lbs
*03 - 1/8" Cable	150 lbs	270 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with Tie Wire Wedge Anchor

Fig. 605

CONCRETE

1

Installation

1
Drill Using
Roto Hammer
Pole Tool

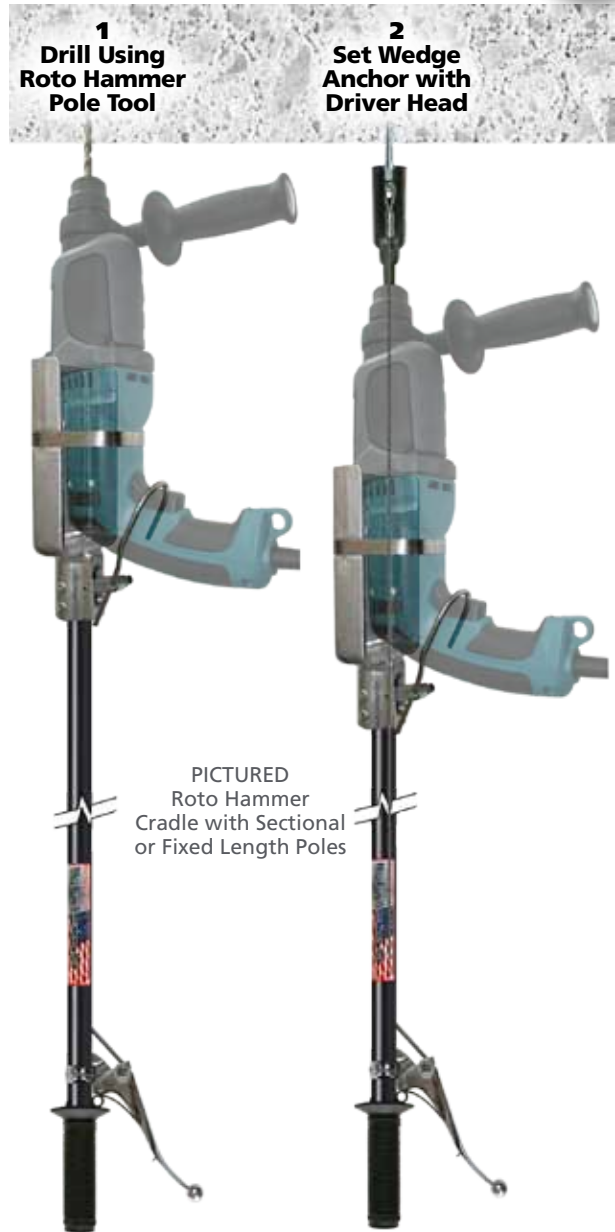
2
Set Wedge
Anchor with
Driver Head

PICTURED
Roto Hammer
Cradle with Sectional
or Fixed Length Poles

CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS "Overhead Attachment Solutions" Catalog for all pole options.

PICTURED
SDS Tie Wire
Wedge/Spike
Install Tool



INNOVATION SINCE 1977

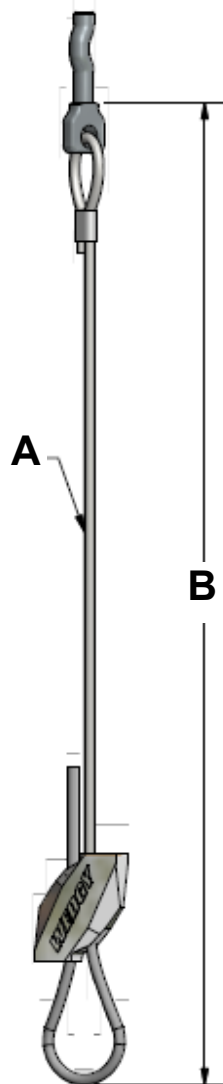
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Wedgy with Tie Wire Spike Anchor

Fig. 606

Wedgy 600 Series

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 606			
Fig 606			
Fig 606			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

Allowable Assembly Capacities ¹		
A	3,000 PSI LWC 3" Min Thick	2,000PSI NWC 3" Min Thick
*01 - 1/16" Cable	137 lbs	137 lbs
*02 - 3/32" Cable	140 lbs	195 lbs
*03 - 1/8" Cable	140 lbs	195 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with Tie Wire Spike Anchor

Fig. 606

CONCRETE

1

Installation

1
Drill Using
Roto Hammer
Pole Tool

2
Set Wedge
Anchor with
Driver Head

PICTURED
Roto Hammer
Cradle with Sectional
or Fixed Length Poles

PICTURED
SDS Tie Wire
Wedge/Spike
Install Tool

CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS "Overhead Attachment Solutions" Catalog for all pole options.

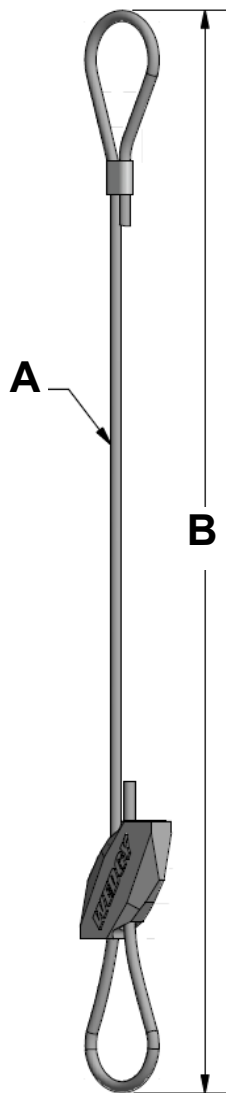


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Wedgy with Loop

Fig. 620



- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 620			
Fig 620			
Fig 620			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

Allowable Assembly Capacities ¹	
A	
*01 - 1/16" Cable	150 lbs
*02 - 3/32" Cable	285 lbs
*03 - 1/8" Cable	615 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.
3. Suitability of structure must be confirmed prior to supporting any load.

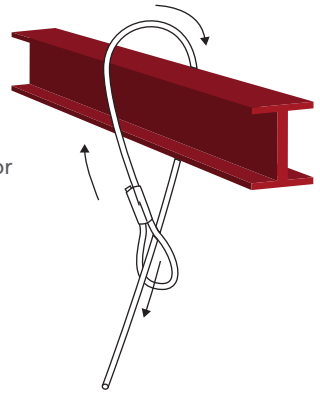
Wedgy with Loop

Fig. 620

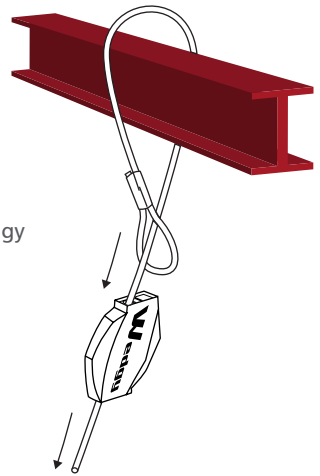
Installation

NOTE: Enlarged for detail

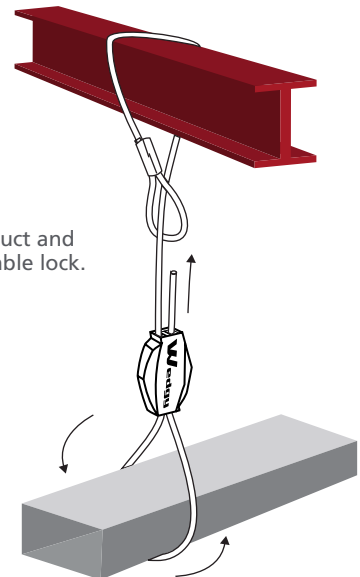
- 1) Route the wire rope around anchor and through the end loop.



- 2) Insert wire rope through the Wedgy cable lock.



- 3) Secure cable rope around duct and back through the Wedgy cable lock.



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Wedgy with Metal Eyecable

Fig. 621

Wedgy 600 Series

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
 - Quick installation and adjustment
 - Engineered as a **COMPLETE ASSEMBLY!**
 - Assembly maximum capacities vary by substrate and embedment.
- 1Refer to the Allowable Assembly Capacities table below for useable loads.**

*01 SDS-I
Substrate Thickness—22-18g
Thread Length—2" (3-1/4" OAL)



*02 SDS-II
Substrate Thickness—20-14g
Thread Length—1-1/2" (2-3/4" OAL)



*03 SDS-III
Substrate Thickness—20-14g
Thread Length—2" (3-1/4" OAL)



*04 SDS-III
Substrate Thickness—20-10g
Thread Length—3/4" (2" OAL)



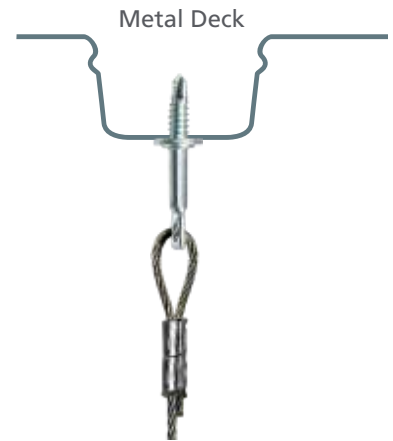
*05 SDS-IV
Substrate Thickness—20-10g
Thread Length—2" (3-1/4" OAL)



Contractor:		Ship to Address:	
PO#		Order Date:	
**All Orders are Custom and Therefore Non-cancellable and Non-returnable			

	A	B	C	QTY
Fig 621				
Fig 621				
Fig 621				

A		B		C	
Cable Diameter		Cable Length Feet ²		Fastener	
*01	1/16" Cable	*01	3'	*01	SDSI Sharp Point Eyecable
*02	3/32" Cable	*02	6'	*02	SDSII Self Piercing Eyecable
*03	1/8" Cable	*03	9'	*03	SDSIII Self Piercing Eyecable
		*04	12'	*04	SDSIII Self Drilling Eyecable
		*05	15'	*05	SDSIV Self Drilling Eyecable
		*06	18'	*10	Other - Please Specify
		*07	21'		
		*08	24'		
		*09	27'		
		*10	30'		
		*15	Custom Length (Please Specify)		



Allowable Assembly Capacities ¹							
	22g	20g	18g	16g	14g	12g	10g
*01 - SDSI	108 lbs	142 lbs	142 lbs				
*02 - SDSII	53 lbs	57 lbs	167 lbs	293 lbs	352 lbs		
*03 - SDSIII	77 lbs	77 lbs	97 lbs	201 lbs	354 lbs		
*04 - SDSIII		63 lbs	63 lbs	63 lbs	359 lbs	483 lbs	663 lbs
*05 - SDSIV	39 lbs	114 lbs	153 lbs	290 lbs	345 lbs	345 lbs	345 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with Metal Eyecable

Fig. 621

Patented Drivehead with 90° Pie-shaped Opening that Cradles the Pre-assembled Fastener to Drive Straight and Fast

Installation



Eyewire

CEAS Exclusive
Telescoping Pre-tied Wire Pole

- Patented Telescoping Eyewire® pole tool with 2 and 3 stage systems up to 24' Reach
- Installs Threaded Fasteners with Pre-tied Wire, Chain or Cable
- Hex shank fits all 1/2" electric and cordless drills



Wire Wedge Opening Accepts Pre-tied cables

Telescoping
2 stage 3'-6'
2 stage 6'-12'
3 stage 6'-18'
3 stage 8'-24'

CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS" Overhead Attachment Solutions" Catalog for all pole options.

DESCRIPTION	PART #
<i>Telescoping Eyewire Install Tool</i>	
2 Stage 3' - 6'	POLEW36
2 Stage 6' - 12'	POLEW612
3 Stage 6' - 18'	POLEW618
3 Stage 8' - 24'	POLEW824



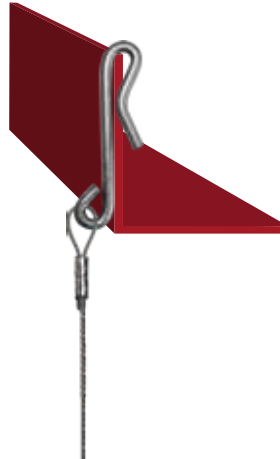
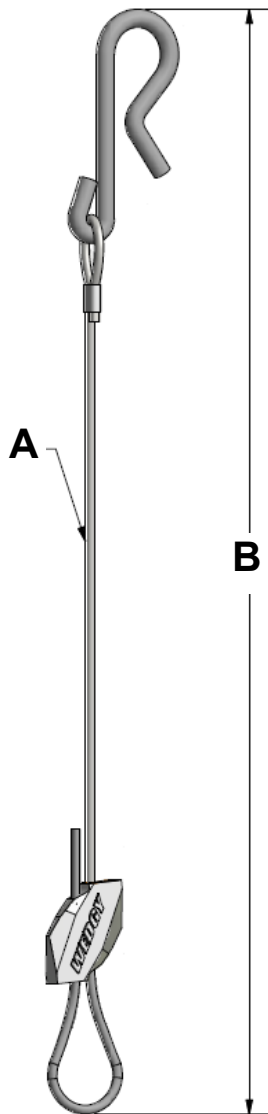
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Wedgy with Bar Joist Pull-down Clamp

Fig. 622

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 622			
Fig 622			
Fig 622			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

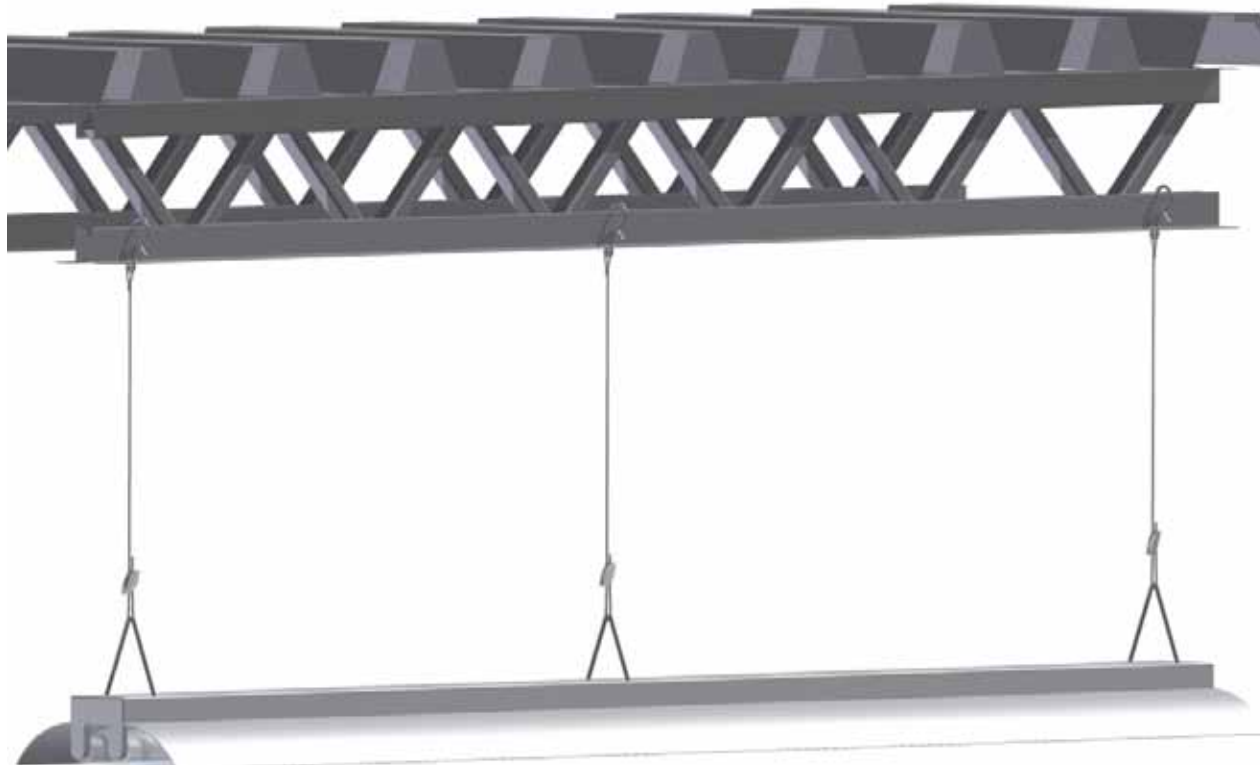
Allowable Assembly Capacities ¹	
A	
*01 - 1/16" Cable	150 lbs
*02 - 3/32" Cable	285 lbs
*03 - 1/8" Cable	300 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with Bar Joist Pull-down Clamp

Fig. 622

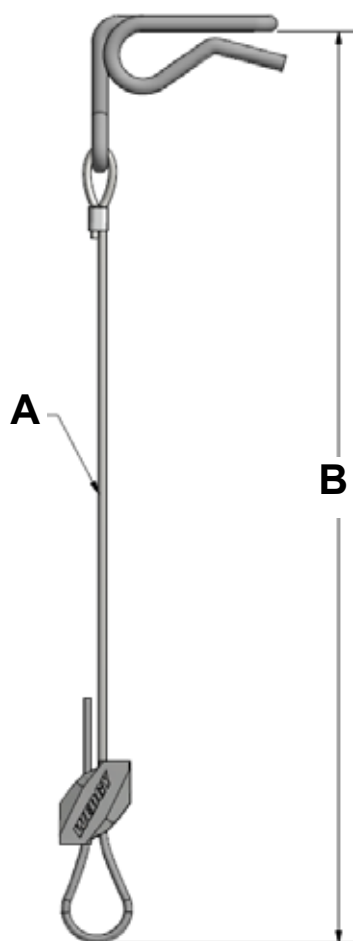


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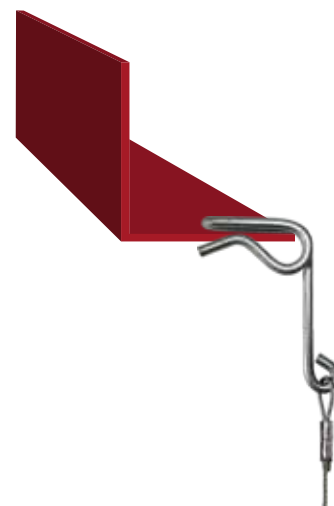
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Wedgy with Hammer-on Beam Clamp

Fig. 623



- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 623			
Fig 623			
Fig 623			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

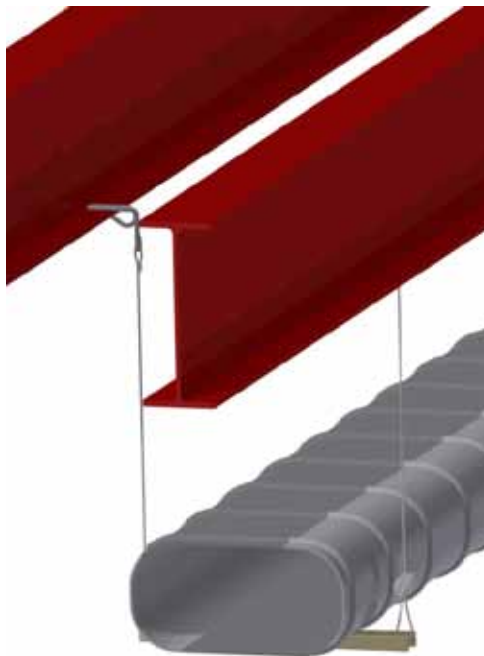
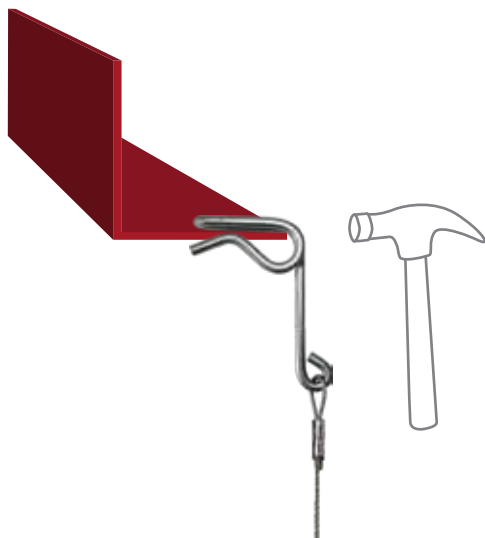
Allowable Assembly Capacities ¹	
A	
*01 - 1/16" Cable	150 lbs
*02 - 3/32" Cable	200 lbs
*03 - 1/8" Cable	200 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with Hammer-on Beam Clamp

Fig. 623



Wedgy with Wood Eyecable

Fig. 640

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. **Refer to the Allowable Assembly Capacities table below for useable loads.**

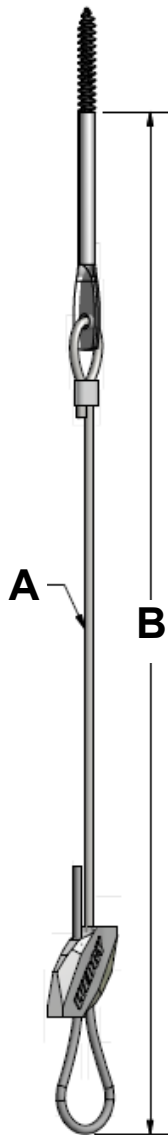
***01 - 1/4" x 3" Eyelag for Wood**



***02 - 1/4" x 4" Eyelag for Wood**



***03 - 1/4" x 5" Eyelag for Wood**



Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	C	QTY
Fig 640				
Fig 640				
Fig 640				



A	B	C
Cable Diameter	Cable Length Feet ²	Fastener
*01 1/16" Cable	*01 3'	*01 1/4" x 3" Eyelag for Wood
*02 3/32" Cable	*02 6'	*02 1/4" x 4" Eyelag for Wood
*03 1/8" Cable	*03 9'	*03 1/4" x 5" Eyelag for Wood
	*04 12'	*10 Other - Please Specify
	*05 15'	
	*06 18'	
	*07 21'	
	*08 24'	
	*09 27'	
	*10 30'	
	*15 Custom Length (Please Specify)	

Allowable Assembly Capacities¹

A	
*01 - 1/16" Cable	137 lbs
*02 - 3/32" Cable	271 lbs
*03 - 1/8" Cable	398 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Lumber Cross
Section



Wedgy with Wood Eyecable

Fig. 640



Patented Drivehead with 90° Pie-shaped Opening that Cradles the Pre-assembled Fastener to Drive Straight and Fast

Installation



Eyewire

CEAS Exclusive

Telescoping Pre-tied Wire Pole

- Patented Telescoping Eyewire® pole tool with 2 and 3 stage systems up to 24' Reach
- Installs Threaded Fasteners with Pre-tied Wire, Chain or Cable
- Hex shank fits all 1/2" electric and cordless drills



Wire Wedge Opening Accepts Pre-tied cables

Telescoping
2 stage 3'-6'
2 stage 6'-12'
3 stage 6'-18'
3 stage 8'-24'

CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS "Overhead Attachment Solutions" Catalog for all pole options.

DESCRIPTION	PART #
<i>Telescoping Eyewire Install Tool</i>	
2 Stage 3' - 6'	POLEW36
2 Stage 6' - 12'	POLEW612
3 Stage 6' - 18'	POLEW618
3 Stage 8' - 24'	POLEW824



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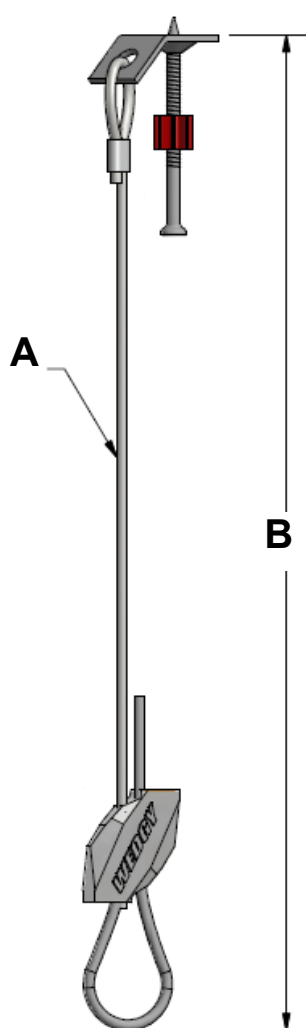
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Wedgy with Timberpin

Fig. 641

Wedgy 600 Series

Lumber and Wall
Board Cross Section



- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 641			
Fig 641			
Fig 641			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

Allowable Assembly Capacities ¹	
A	
*01 - 1/16" Cable	100 lbs
*02 - 3/32" Cable	
*03 - 1/8" Cable	

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.



CONSTRUCTION ENGINEERED ATTACHMENT SOLUTIONS

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Wedgy with Timberpin

Fig. 641



Installation



PICTURED
CEAS exclusive PowderPuff
powder actuated fastener with
telescoping pole.

FAST & EASY

Insert the pre-tied *Timber Pin*
assembly into the Powder Puff or
other Stud Gun nose piece... then
actuate the tool.

Timber Pin assemblies fit the
Powder Puff and all Stud Guns
with 2-1/2" drive pin capacity.

2" x 6"
Beam

2" x 6"
with 5/8"
Wall Board



DESCRIPTION	PART #
<i>Telescoping Poles</i>	
2 Stage 3' - 6'	POLPPT36
2 Stage 6' - 12'	POLPPT612
3 Stage 6' - 18'	POLPPT618
3 Stage 8' - 24'	POLPPT824
<i>Sectional - Cradle Only</i>	POLBAPP
<i>Fixed Length</i>	
4' Fixed Length Pole	POLPP4
6' Fixed Length Pole	POLPP6
8' Fixed Length Pole	POLPP8
10' Fixed Length Pole	POLPP10
12' Fixed Length Pole	POLPP12
<i>Custom Length</i>	Special Order

CEAS Pole Tools

CEAS manufactures poles for virtually every power
actuated tool in the industry. See the CEAS" Overhead
Attachment Solutions" Catalog for all pole options.



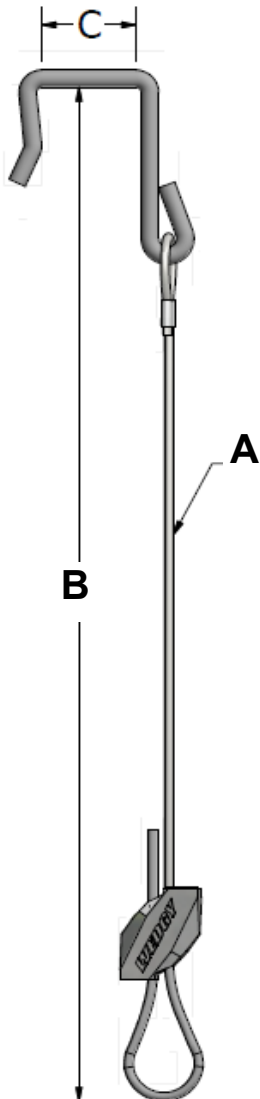
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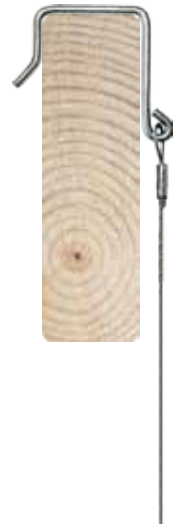
Wood Pull Down Wedgy

Fig. 642

Wedgy 600 Series



Lumber Cross Section



- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.

Contractor:		Ship to Address:	
PO#		Order Date:	
**All Orders are Custom and Therefore Non-cancellable and Non-returnable			

	A	B	C	QTY
Fig 642				
Fig 642				
Fig 642				



A		B		C	
Cable Diameter		Cable Length Feet ²		Wood Substrate Dimension	
*01	1/16" Cable	*01	3'	*01	Nominal 2 x _ (1.5" Actual Width)
*02	3/32" Cable	*02	6'	*02	Nominal 4 x _ (3.5" Actual Width)
*03	1/8" Cable	*03	9'	*03	Nominal 6 x _ (5.5" Actual Width)
		*04	12'	*10	Other - Please Specify
		*05	15'		
		*06	18'		
		*07	21'		
		*08	24'		
		*09	27'		
		*10	30'		
		*15	Custom Length (Please Specify)		

Allowable Assembly Capacities¹

A	
*01 - 1/16" Cable	133 lbs
*02 - 3/32" Cable	133 lbs
*03 - 1/8" Cable	133 lbs

Footnotes:

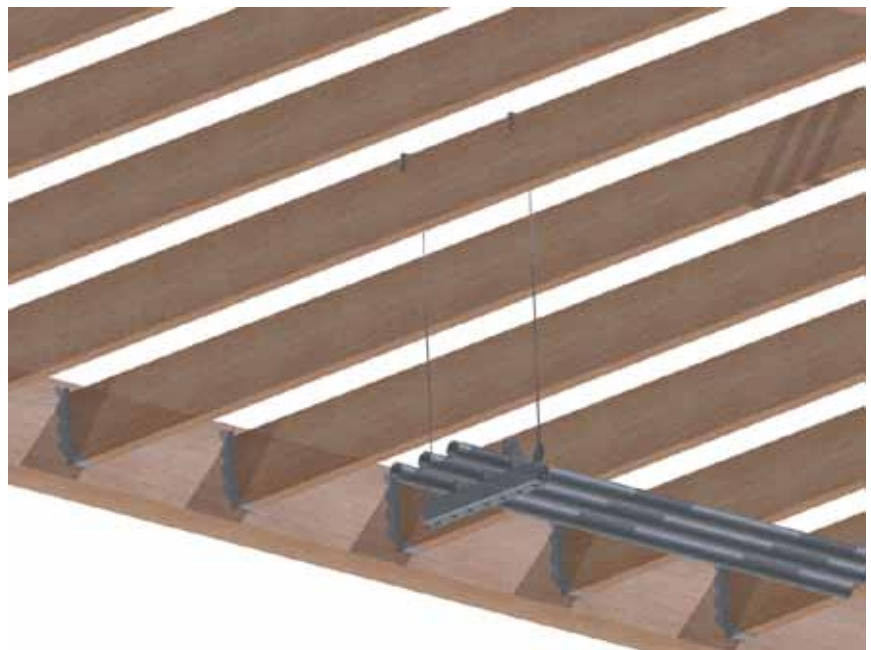
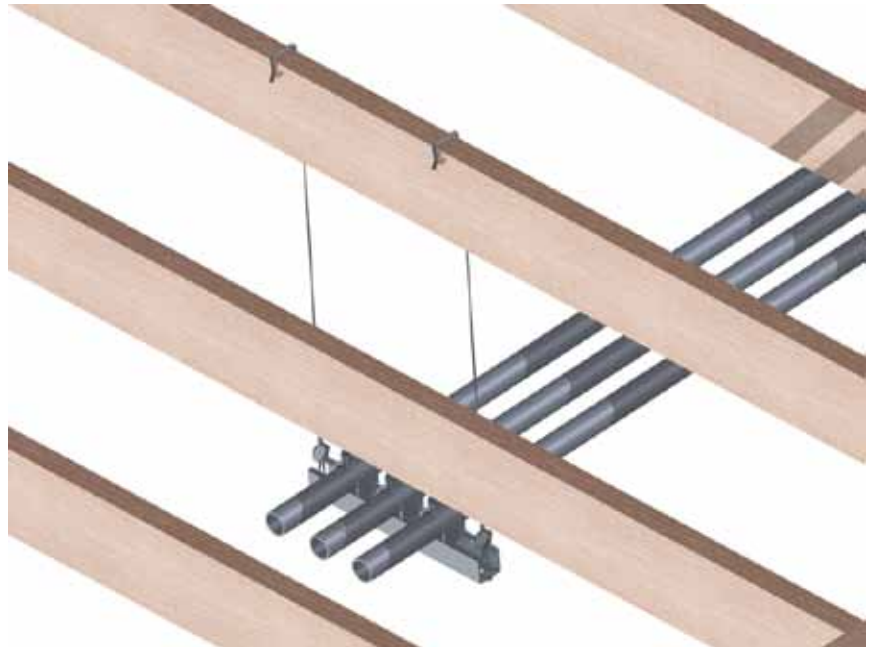
1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wood Pull Down Wedgy

Fig. 642



Lumber Cross
Section

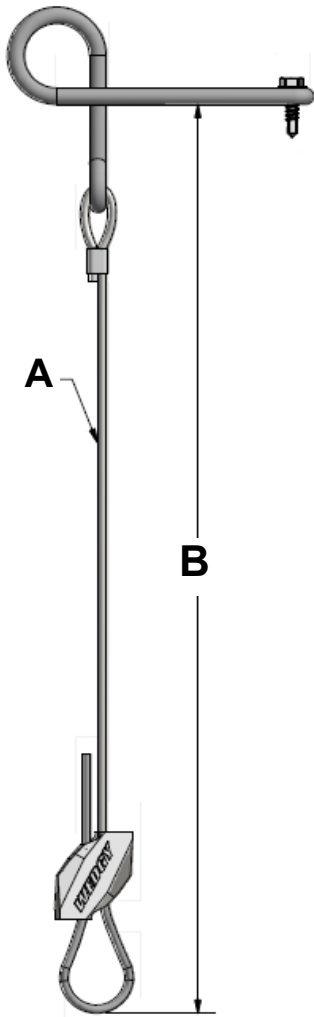


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Cast-in-Place Wedgy

Fig. 660



- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Steel Deck with
or without
Concrete Pour

Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 660			
Fig 660			
Fig 660			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

Allowable Assembly Capacities ¹		
A Through Metal Deck		
Cable Diameter	No Concrete Fill	With Concrete Fill
*01 - 1/16" Cable	133 lbs	150 lbs
*02 - 3/32" Cable		285 lbs
*03 - 1/8" Cable		300 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Cast-in-Place Wedgy

Fig. 660

CAST IN
PLACE
4

Installation

PICTURED
BBDP1 Deck
Punch



PICTURED
SDDSB4
Deck Driller



PICTURED
Universal
Keyless Chuck
Pole Tool



PICTURED
Hex Head
Pole Tool



CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS" Overhead Attachment Solutions" Catalog for all pole options.

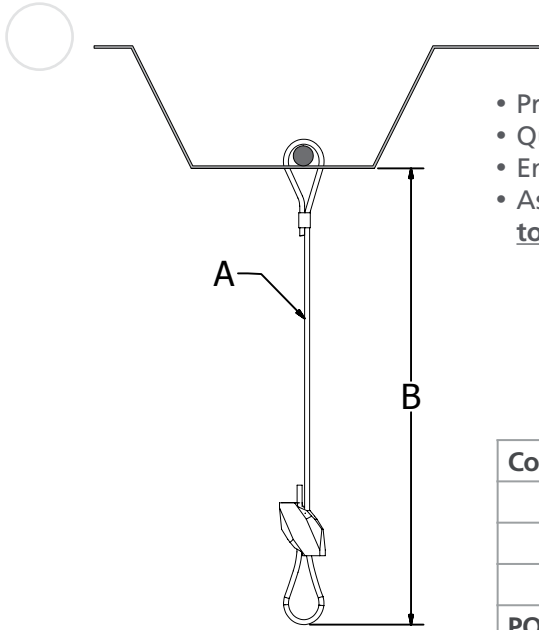


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Cast-in-Place Rebar

Fig. 661



- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.

Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 661			
Fig 661			
Fig 661			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

Allowable Assembly Capacities ¹	
A Through Metal Deck	
Cable Diameter	No Concrete Fill
*01 - 1/16" Cable	100 lbs
*02 - 3/32" Cable	
*03 - 1/8" Cable	

Steel Deck with
or without
Concrete Pour

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Cast-in-Place Rebar

Fig. 661



Installation



PICTURED
BBDP1 Deck
Punch



PICTURED
SDDSB4
Deck Driller



PICTURED
Universal
Keyless Chuck
Pole Tool



CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS "Overhead Attachment Solutions" Catalog for all pole options.



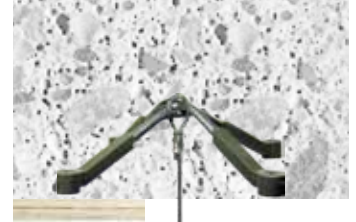
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Cast-in-Place Big Foot

Fig. 670

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Plywood Form
Removed Once
Concrete is Cured

Contractor:	Ship to Address:
PO#	Order Date:
**All Orders are Custom and Therefore Non-cancellable and Non-returnable	

	A	B	QTY
Fig 661			
Fig 661			
Fig 661			



A		B	
Cable Diameter		Cable Length Feet ²	
*01	1/16" Cable	*01	3'
*02	3/32" Cable	*02	6'
*03	1/8" Cable	*03	9'
		*04	12'
		*05	15'
		*06	18'
		*07	21'
		*08	24'
		*09	27'
		*10	30'
		*15	Custom Length (Please Specify)

Allowable Assembly Capacities ¹		
A Through Metal Deck		
Cable Diameter	No Concrete Fill	With Concrete Fill
*01 - 1/16" Cable	133 lbs	150 lbs
*02 - 3/32" Cable		285 lbs
*03 - 1/8" Cable		300 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Cast-in-Place Big Foot

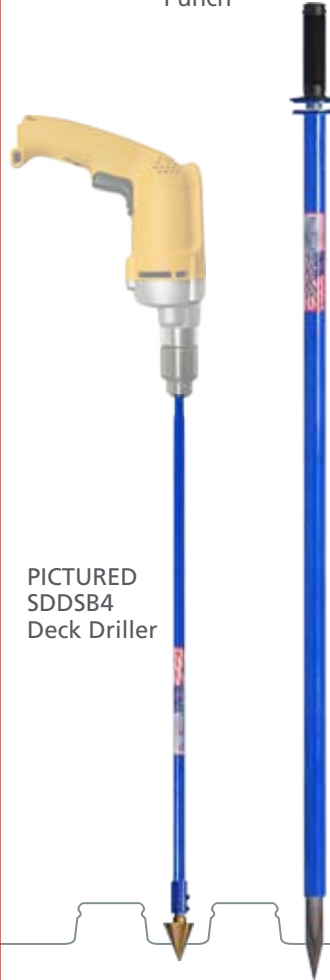
Fig. 670



Installation



PICTURED
BBDP1 Deck
Punch



PICTURED
SDDSB4
Deck Driller

PICTURED
Universal
Keyless Chuck
Pole Tool



CEAS Pole Tools

CEAS manufactures poles for virtually every power actuated tool in the industry. See the CEAS "Overhead Attachment Solutions" Catalog for all pole options.

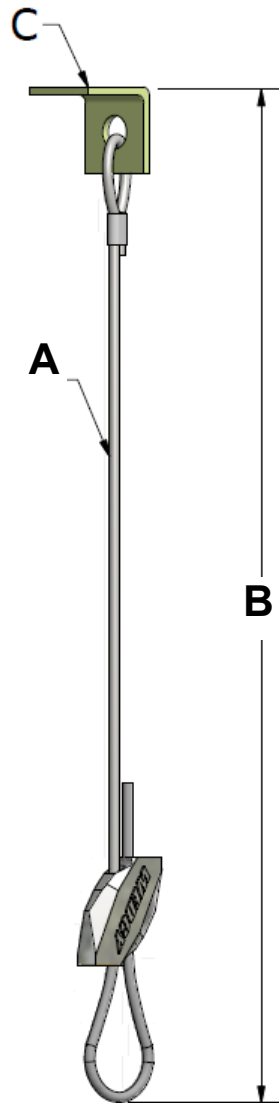


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Wedgy with 90° Clip Only

Fig. 680

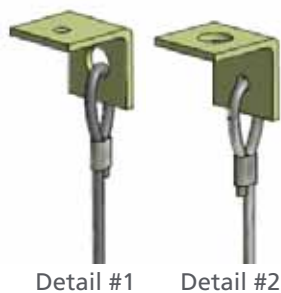


- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:		Ship to Address:	
PO#		Order Date:	
**All Orders are Custom and Therefore Non-cancellable and Non-returnable			

	A	B	C	QTY
Fig 680				
Fig 680				
Fig 680				



A		B		C	
Cable Diameter		Cable Length Feet ²		Fastener	
*01	1/16" Cable	*01	3'	*01	Cable Tied Through the (13/32") Large Hole (Detail #1)
*02	3/32" Cable	*02	6'		
*03	1/8" Cable	*03	9'	*02	Cable Tied Through the (13/64") Small Hole (Detail #2)
		*04	12'		
		*05	15'		
		*06	18'		
		*07	21'		
		*08	24'		
		*09	27'		
		*10	30'		
		*15	Custom Length (Please Specify)		

Allowable Assembly Capacities¹

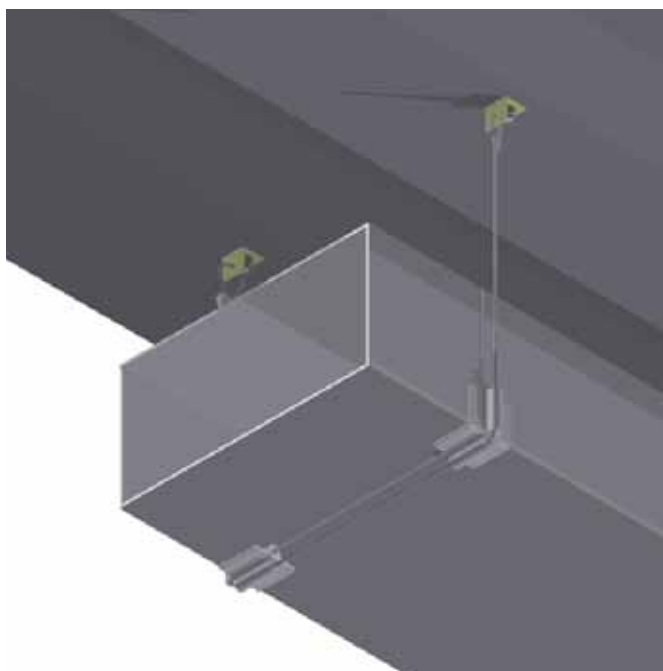
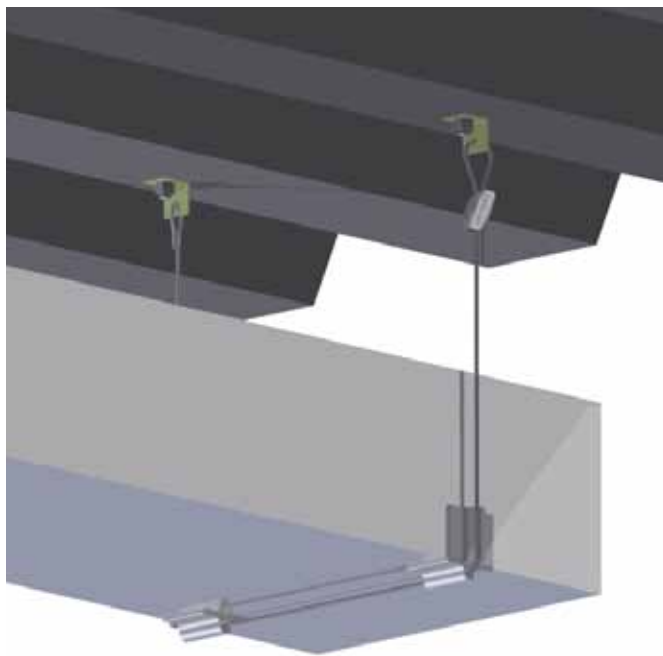
A	
*01 - 1/16" Cable	142 lbs
*02 - 3/32" Cable	289 lbs
*03 - 1/8" Cable	586 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with 90° Clip Only

Fig. 680



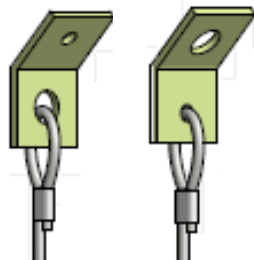
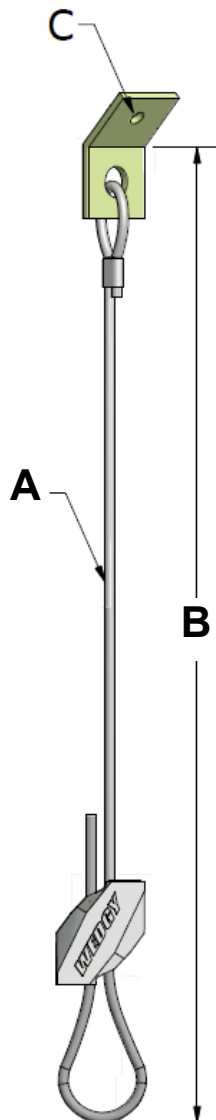
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Wedgy with 45° Clip Only

Fig. 681

Wedgy 600 Series



Detail #1 Detail #2

- Provides support for Trapezes, HVAC Duct, Cable Tray, and Conduit.
- Quick installation and adjustment
- Engineered as a **COMPLETE ASSEMBLY!**
- Assembly maximum capacities vary by substrate and embedment. ¹Refer to the Allowable Assembly Capacities table below for useable loads.



Contractor:		Ship to Address:	
PO#		Order Date:	
**All Orders are Custom and Therefore Non-cancellable and Non-returnable			

	A	B	C	QTY
Fig 681				
Fig 681				
Fig 681				



A		B		C	
Cable Diameter		Cable Length Feet ²		Fastener	
*01	1/16" Cable	*01	3'	*01	Cable Tied Through the (13/32") Large Hole (Detail #1)
*02	3/32" Cable	*02	6'		
*03	1/8" Cable	*03	9'	*02	Cable Tied Through the (13/64") Small Hole (Detail #2)
		*04	12'		
		*05	15'		
		*06	18'		
		*07	21'		
		*08	24'		
		*09	27'		
		*10	30'		
		*15	Custom Length (Please Specify)		

Allowable Assembly Capacities¹

A	
*01 - 1/16" Cable	138 lbs
*02 - 3/32" Cable	290 lbs
*03 - 1/8" Cable	599 lbs

Footnotes:

1. The capacity of this assembly is limited by the attachment to the structure. Refer to the **Allowable Assembly Capacities** table for useable loads.
2. Custom lengths are available in excess of 30'.

Wedgy with 45° Clip & Wedge Anchor

Fig. 681

Images Coming Soon



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