



Guide to configuring Confined Systems

Davits & Bases
Horizontal Entry
Pole Hoist

PRO-3 DAVITS

Two Piece and One Piece

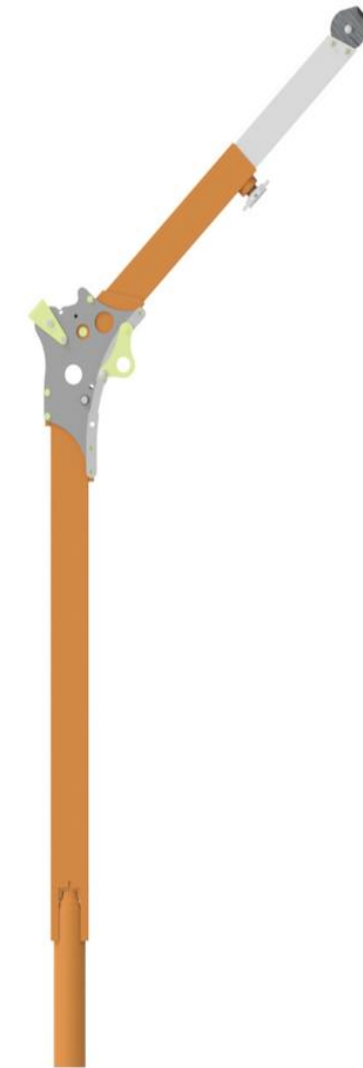
Pro-3 Davits have a reach of 19.5" to 29" (50cm to 74cm)



+



or



Pro-3 Upper Davit

30104 (H-55.75"/142cm)

or

30105 (H-66.75"/170cm)

Pro-3 Lower Mast

30108 (40"/103cm)

or

30109 (52"/132cm)

One Piece Davit

30106 (H-85.5"/217cm)

or

30107 (H-108.5"/275cm)

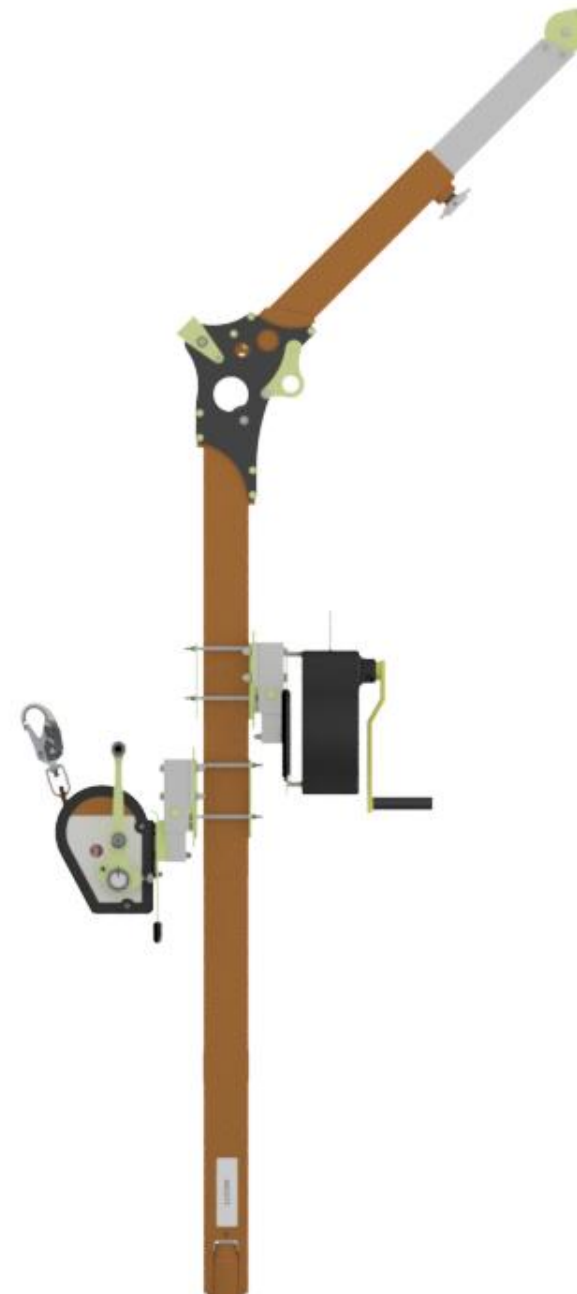
PRO-3 DAVIT WITH AND MULTIPLE DEVICES

Using multiple devices on the Pro-3 Davits and Structure Brackets

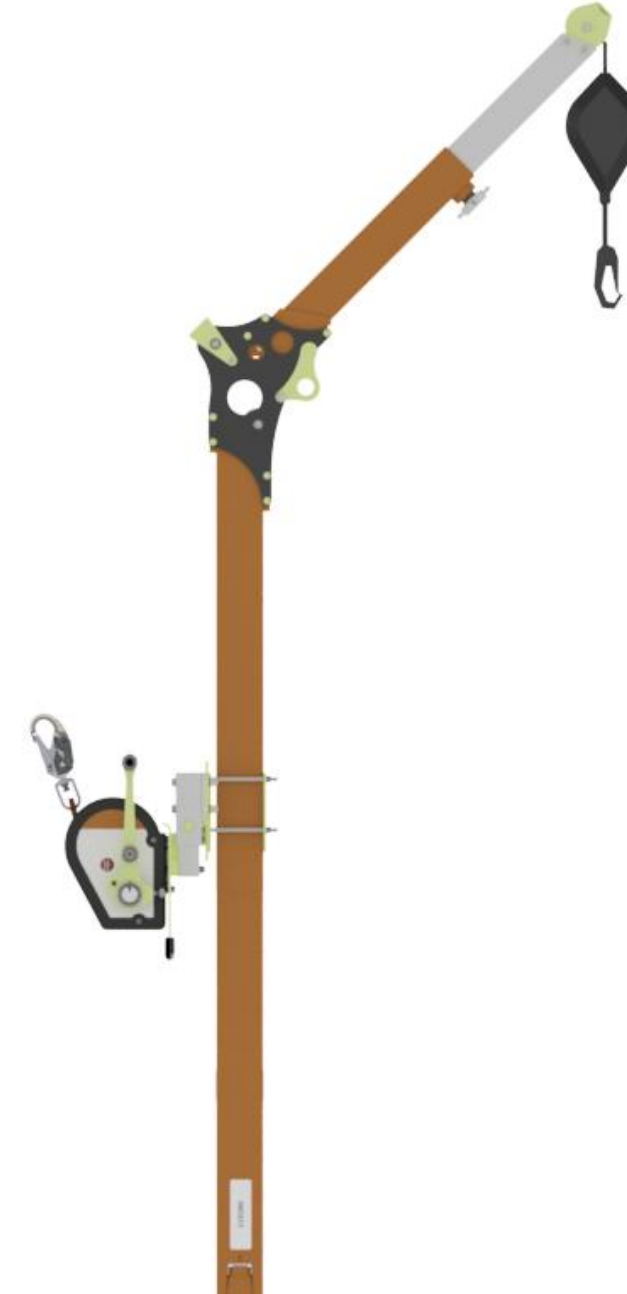
Recommended: Two devices (one as a back up at all times)



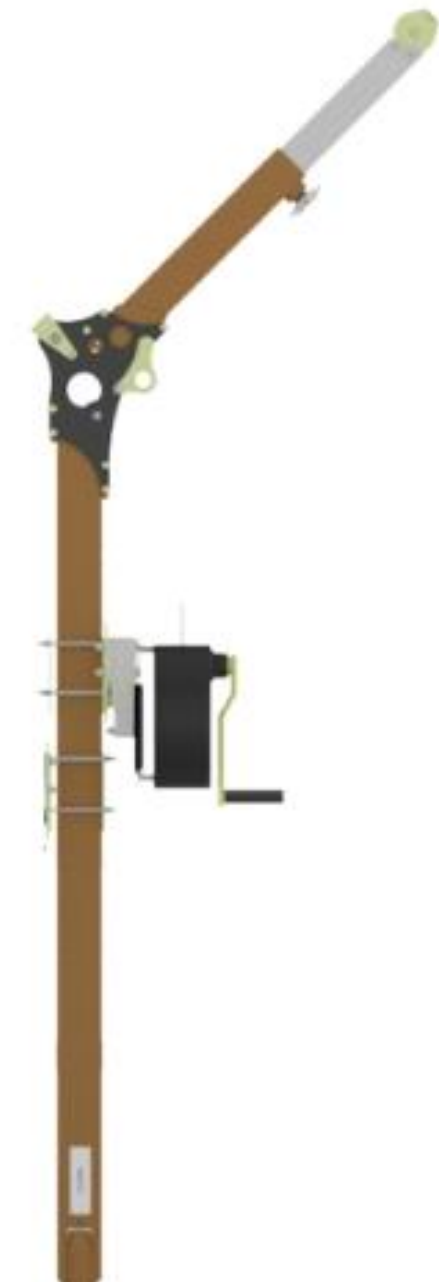
*Hanging SRL
(Require 60182)*



*Winch and SRL-R
(Require 2x60141 & 60176)*



*Winch and SRL
(Require 60141 & 60182)*



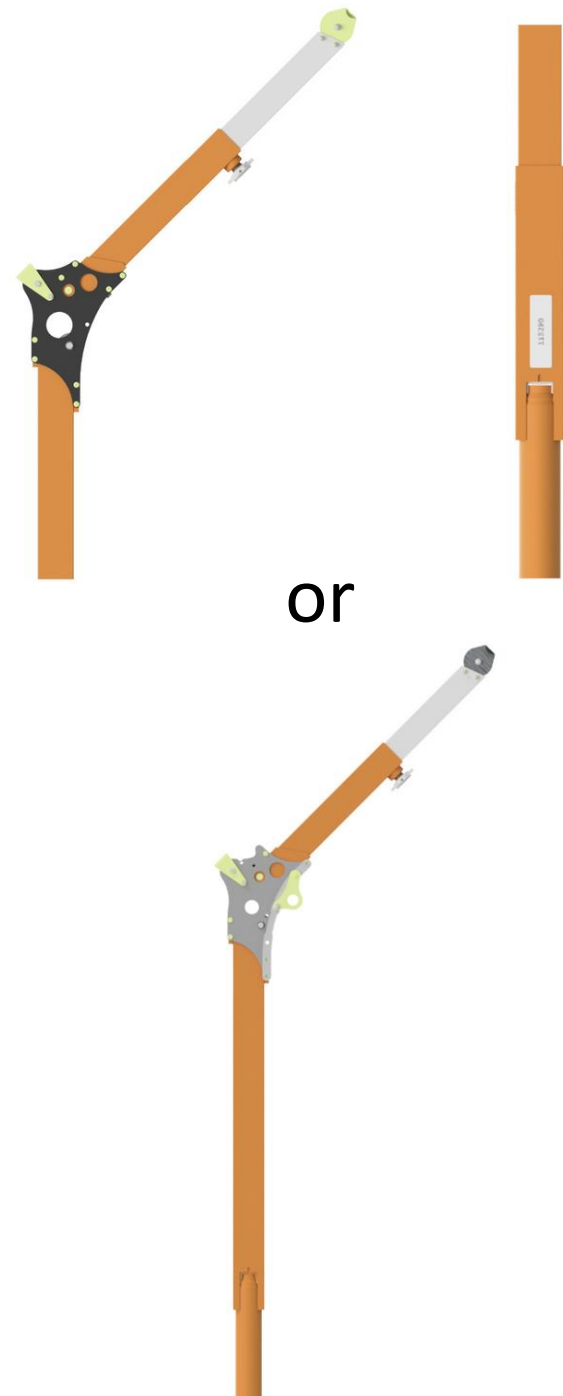
*SRL-R
(Require 60141 & 60176)*

PRO-3 DAVIT WITH WINCH

Used for Confined Space Work Positioning and Rescue

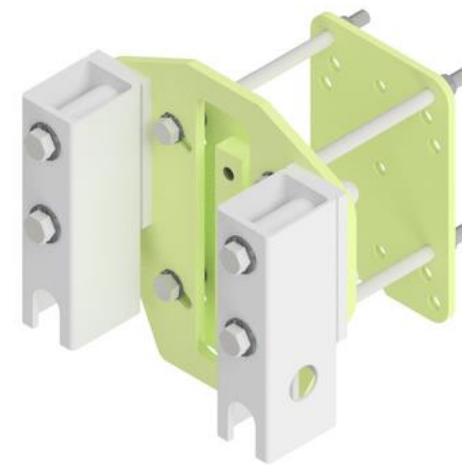
Recommended: Two devices (one as a back up at all times)

Two Piece or One-Piece Davit



or

+



60141

+



Pro-1 (60'/100')

Pro-2 (150'/200')

Pro-3 (250'/300')

=



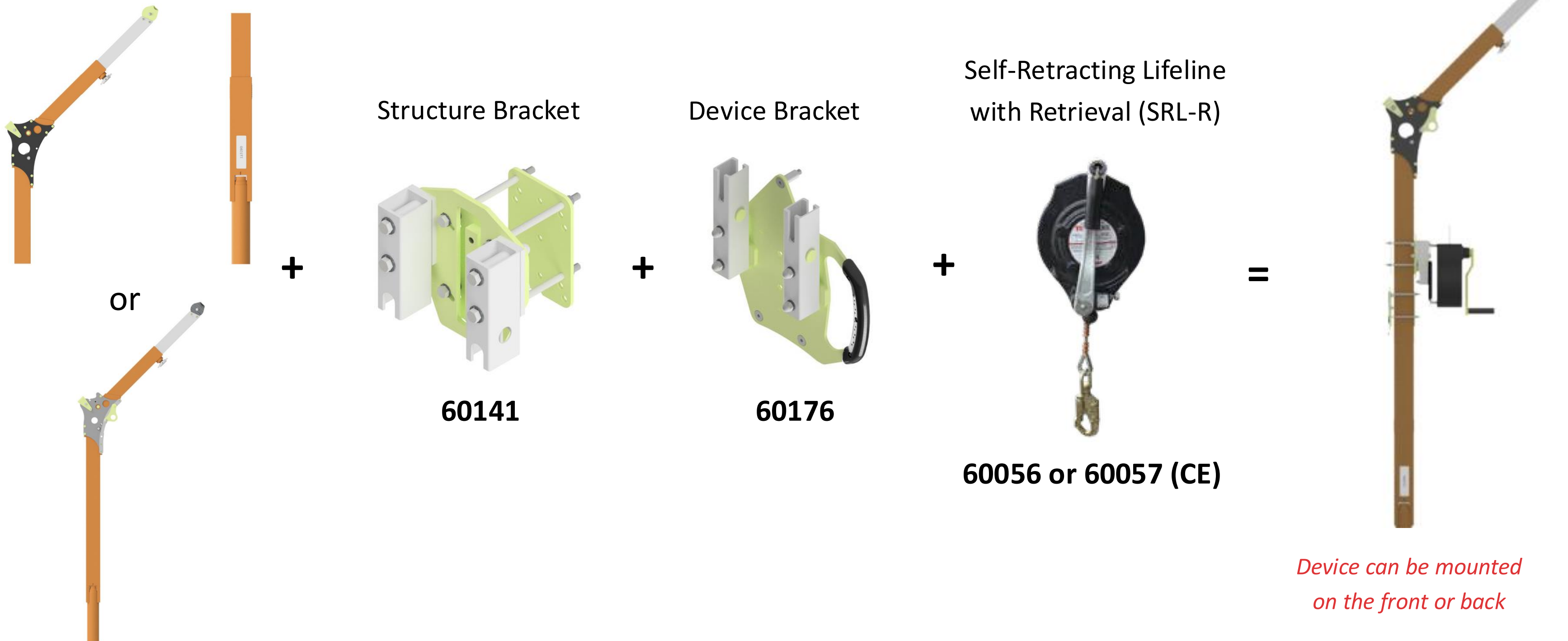
Choose your Base next

PRO-3 DAVIT WITH SRL-R

Used for Fall Arrest and Rescue of worker attached to the SRL-R

Recommended: Two devices (one as a back up at all times)

Two Piece or One-Piece Davit



PRO-3 DAVITS

Pro-3 Davits and Permanent Sleeves



or



+

Core Mount



Corner Mount 8"
(Steel Mount)



Corner Mount 8"
(Concrete Mount)



Wall Mount



Flush Mount
(Existing Concrete)



Flush Mount
(Fresh Concrete)



Floor Mount



Deck Mount



Available in: Hot Dip Galvanized, 304 SS & 316 SS

PRO-3 DAVITS

Pro-3 Davits and Floor Mount & Flush Mount Sleeves



or



+

Floor Mount

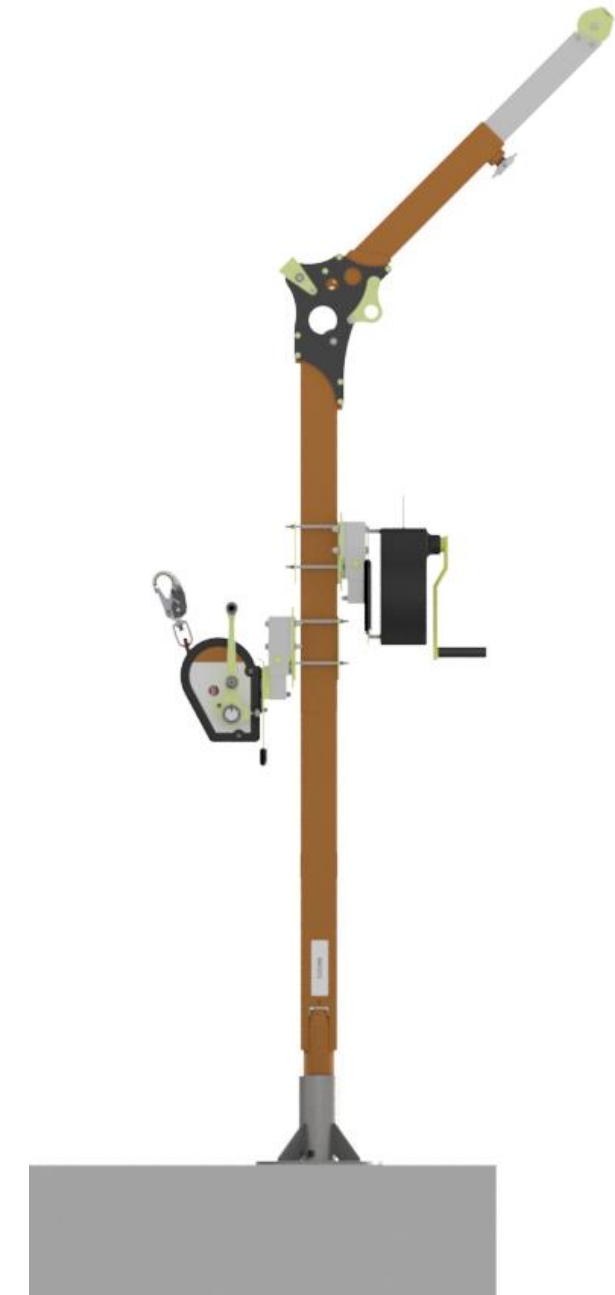


Flush Mount
(Existing Concrete)



=

Flush Mount
(Fresh Concrete)



PRO-3 DAVITS

Pro-3 Davits and Wall Mount Sleeve



or



+

Wall Mount



=



PRO-3 DAVITS

Pro-3 Davits and Corner Wall Mount Sleeves



or



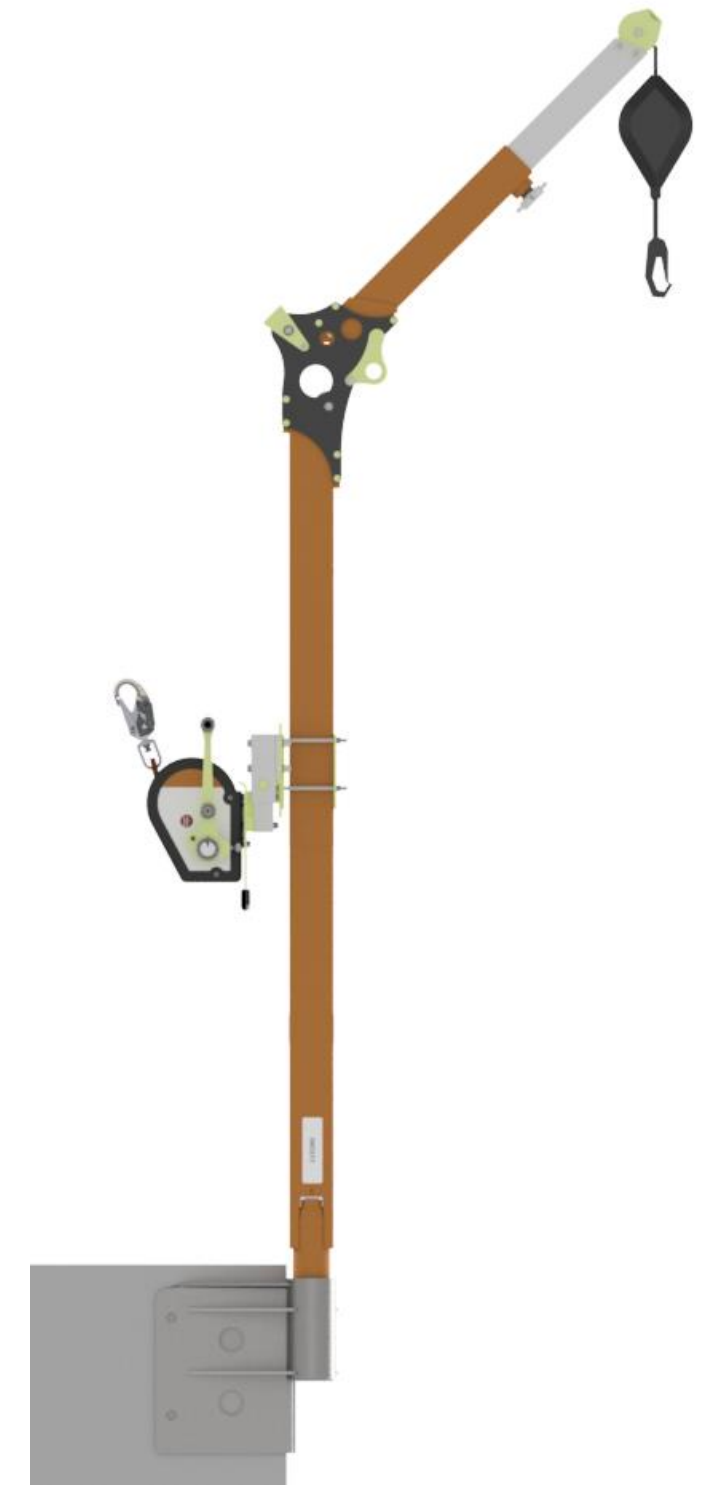
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Corner Mount 8"
(Concrete Mount)



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Corner Mount 8"
(Steel Mount)



PRO-3 DAVITS

Pro-3 Davits and Barrel Mount Sleeves



or



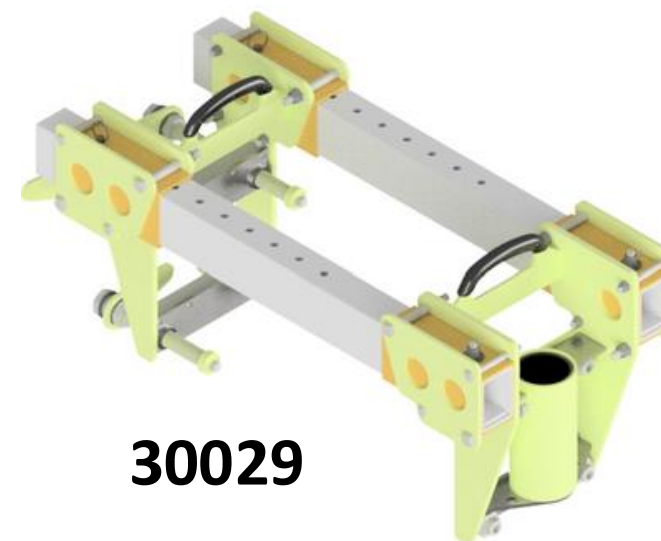
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Fixed Barrel Mounts
(2", 5", 7")

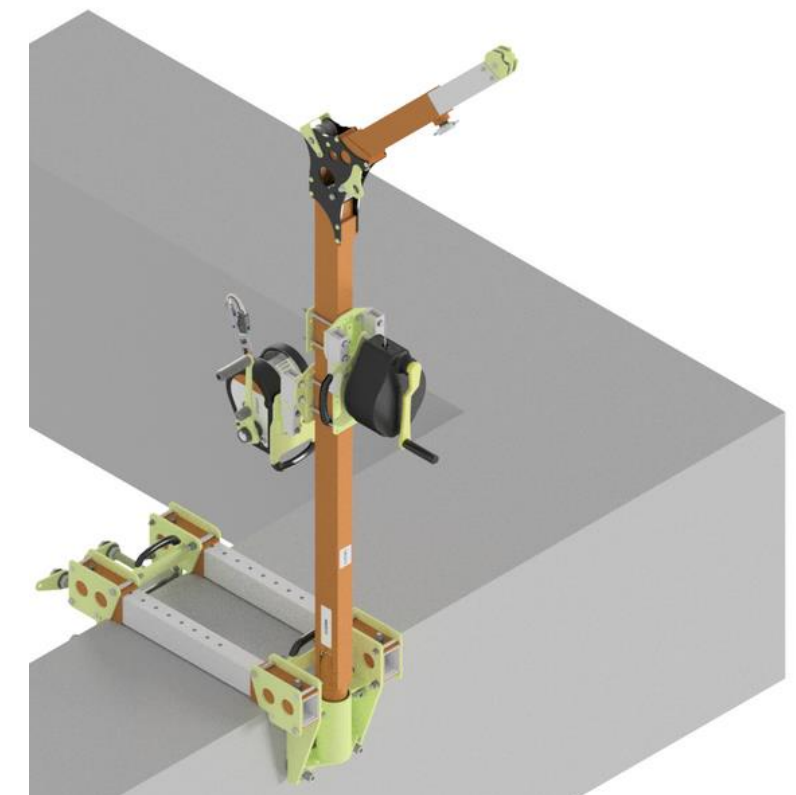
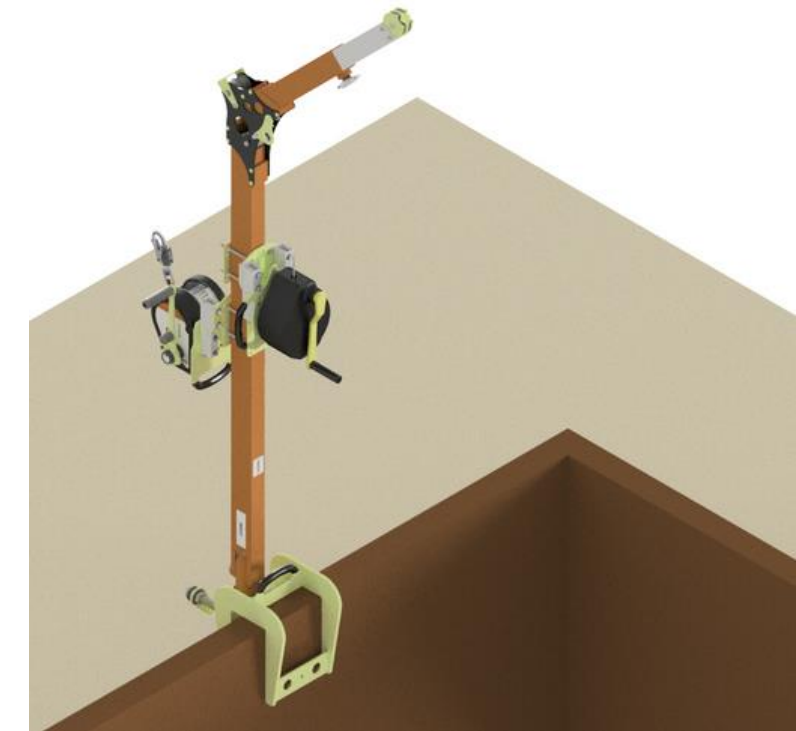


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Adjustable Barrel Mount
(25")



30029



PRO-3 DAVITS

Pro-3 Davits and Hitch/Counterweight Base



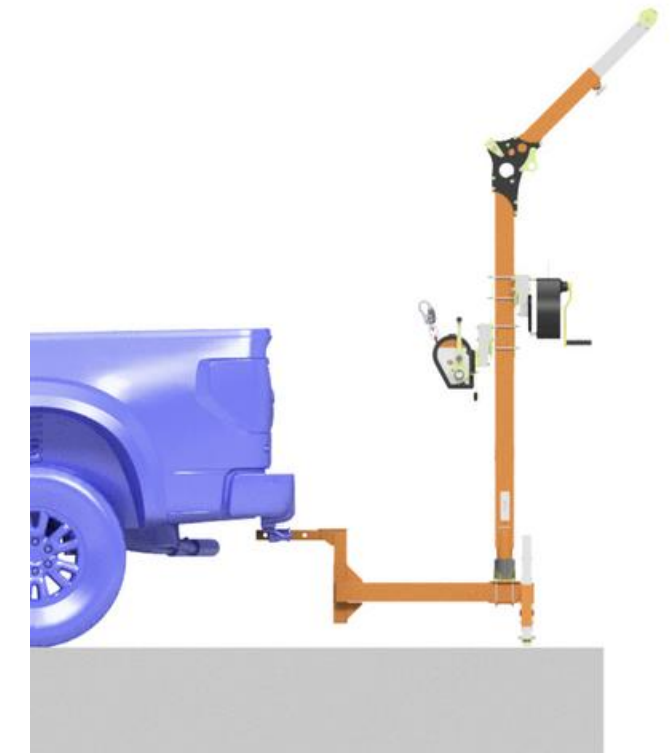
or

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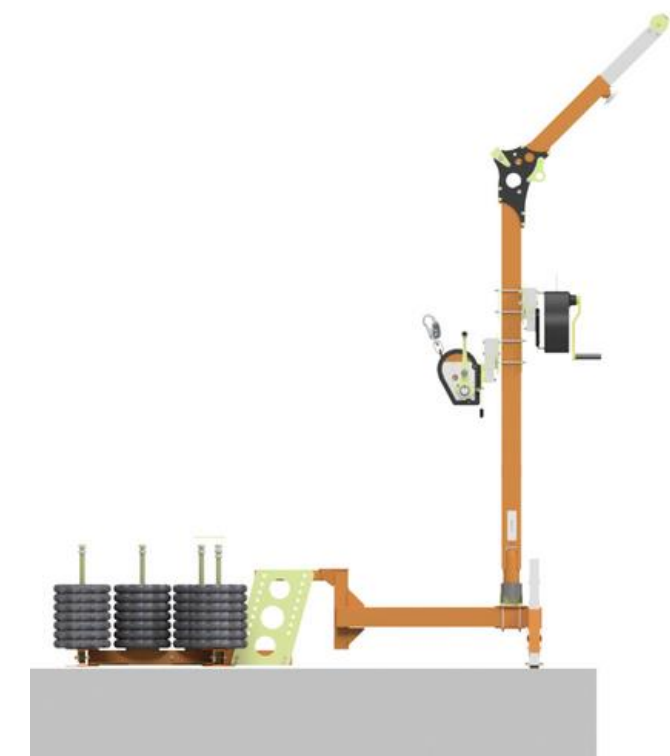
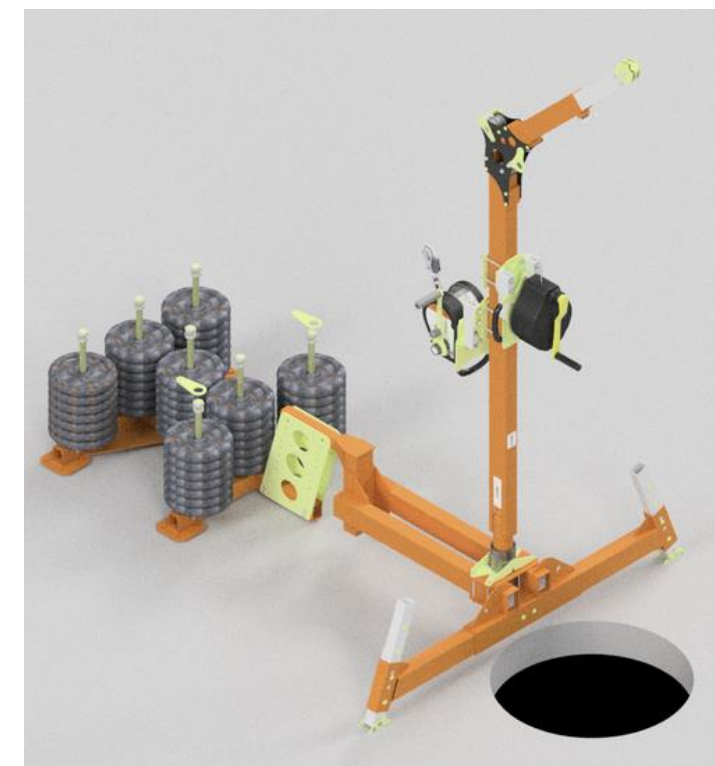
Hitch Mount Base
30525



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Counterweight Rack
30526



PRO-3 DAVITS

Pro-3 Davits and Portable H Base

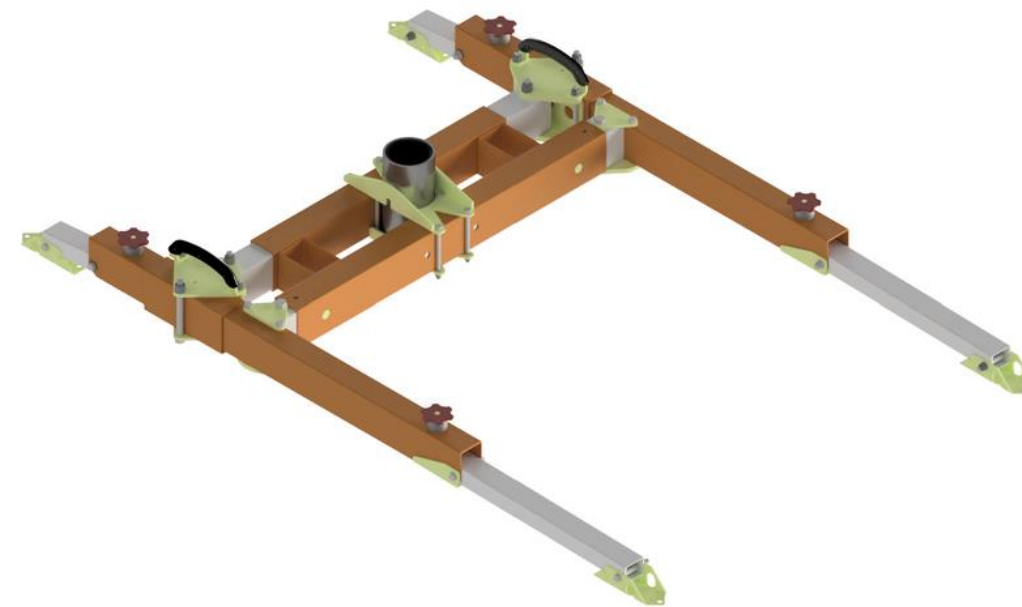


or



+

Portable Base
30070



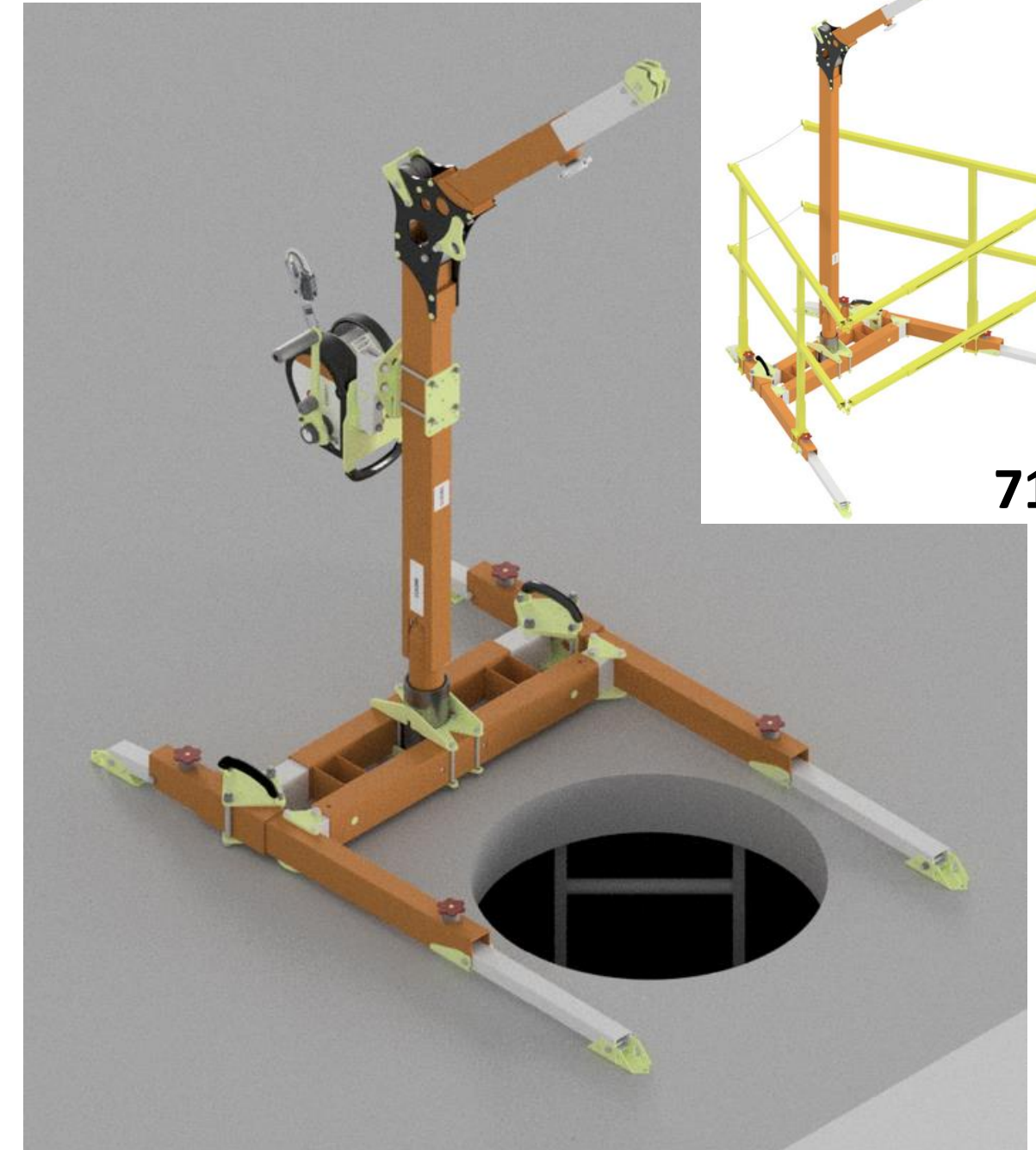
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*Adjustable Base Size:
37.94" to 64.98"
(96.3cm to 165cm)*

Add on: Guardrail Kit



71031



PRO-3 DAVITS

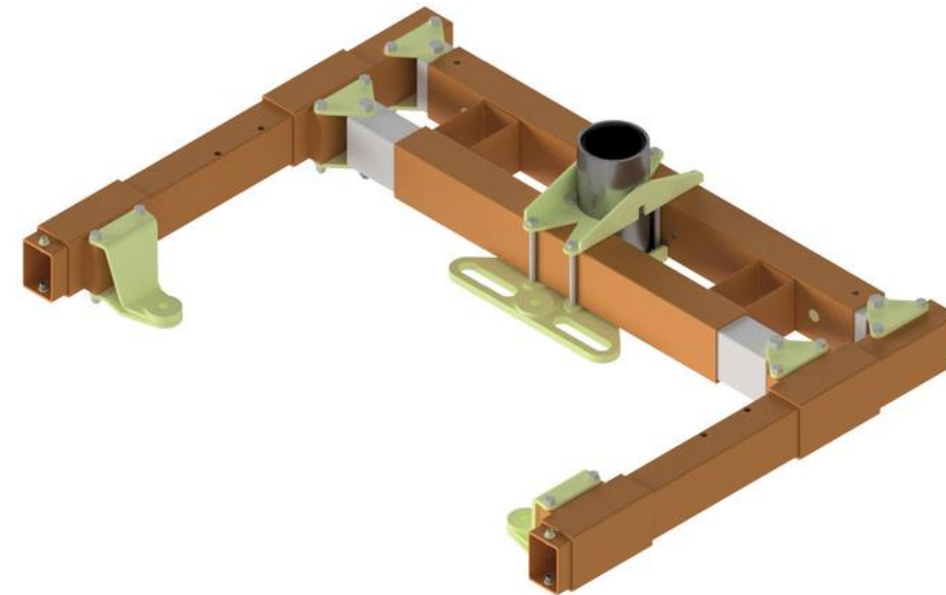
Pro-3 Davits and Flange Bases



or

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Bolt on Flange Base
30181



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Clamp on Flange Base
30189

**Image not shown **



ANALOG DAVIT OPTIONS

Three standard Analog Davit sizes



50048

Adjustable Cable guide



50174

50048 without the cable guide



30057

Smaller version of 50174

ANALOG DAVIT WITH AND MULTIPLE DEVICES

Using multiple devices on the Analog Davit

Recommended: Two devices (one as a back up at all times)



*Winch and SRL
(Require 60294)*



*SRL-R and SRL
(Require 60294 & 60176)*

ANALOG DAVIT - with Winch

Used for Confined Space Work Positioning and Rescue

Recommended: Two devices (one as a back up at all times)



Choose your Base next

ANALOG DAVIT - with hanging SRL

Used for Fall Arrest



Recommended: Two devices (one as a back up at all times)



50048, 50174
or 30557

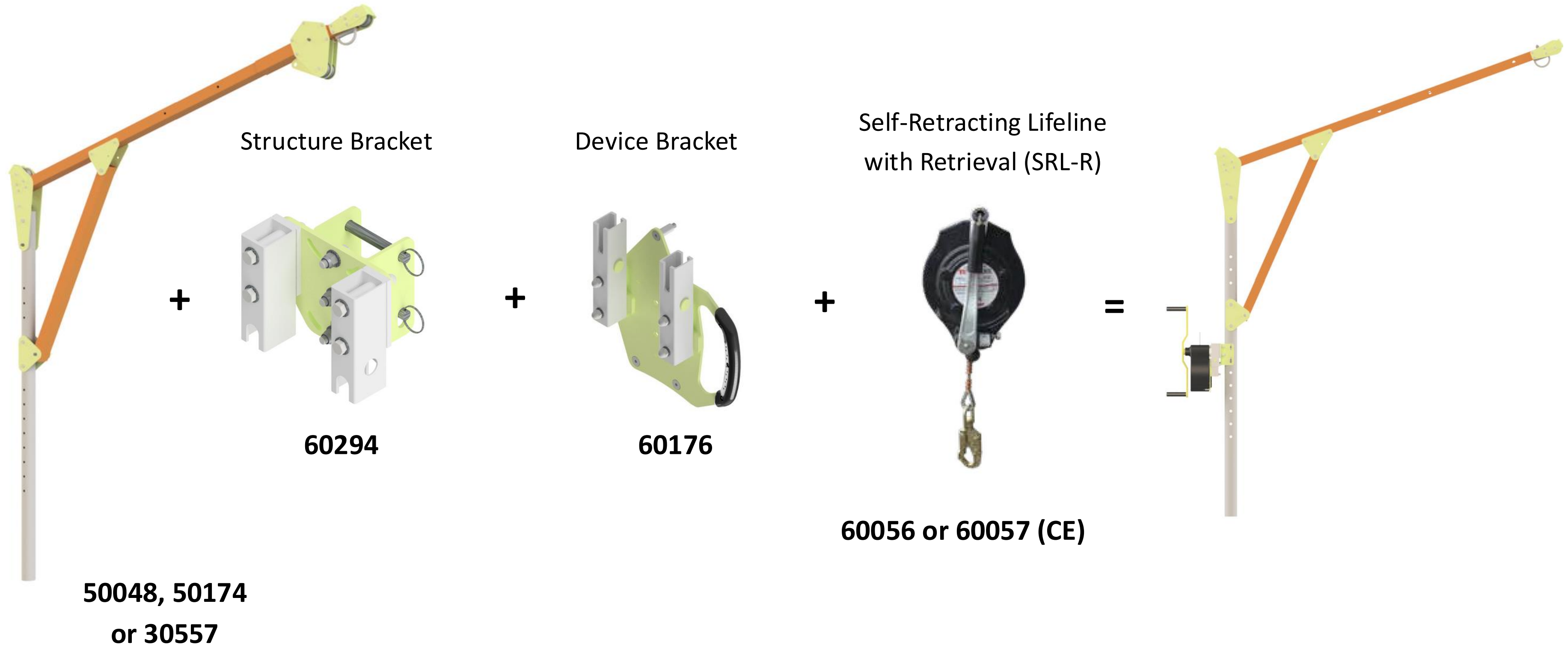
Any brand accepted with a max. MAF 1350lbs (6kN)

Choose your Base next

ANALOG DAVIT - with SRL-R

Used for Fall Arrest and Rescue of worker attached to the SRL-R

Recommended: Two devices (one as a back up at all times)



ANALOG DAVITS

Analog Davits base compatibility

Analog Davits used only in Permanent Sleeves



+

Core Mount



Corner Mount 8"
(Steel Mount)



Corner Mount 8"
(Concrete Mount)



Wall Mount



Flush Mount
(Existing Concrete)



Flush Mount
(Fresh Concrete)



Floor Mount



Deck Mount



Choose between:
50048, 50174 or 30557

Application example photos would be the same as Pro-3 Davits

TRIPODS

Different size options



30013 - Pro 1 Tripod, 7' 2 Stage (w/one pulley and chain)

30012 - Pro 2 Tripod, 7' 3 Stage (w/one pulley and chain)

30014 - Pro 3 Tripod, 10' 3 Stage (w/one pulley and chain)

TRIPOD WITH WINCH

Used for Work Positioning and Rescue applications

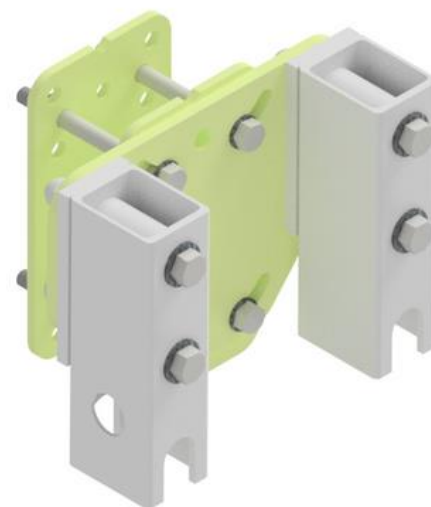
Recommended: Two devices (one as a back up at all times)



**30013, 30012
or 30014**

Structure Bracket

+



60101 - Pro 1/Pro 3 Tripods
60102 - Pro 2 Tripods

+

Winch (SS or Galvanized)



Pro-1 (60'/100')
Pro-2 (150'/200')
Pro-3 (250'/300')

TRIPOD WITH SRL-R

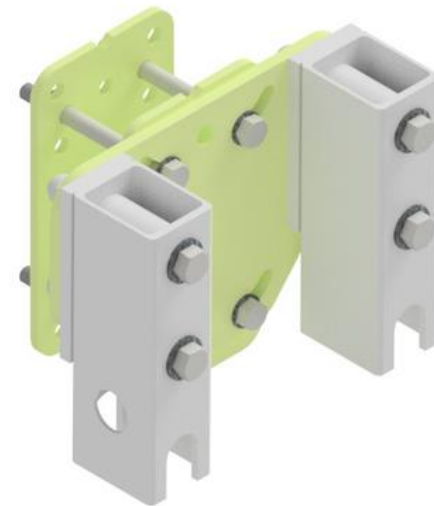
Used for Fall Arrest and Rescue of worker attached to the SRL-R

Recommended: Two devices (one as a back up at all times)



**30013, 30012
or 30014**

Structure Bracket



60101 - Pro 1/Pro 3 Tripods
60102 - Pro 2 Tripods

Device Bracket



60176

Self-Retracting Lifeline
with Retrieval (SRL-R)



60056 or 60057 (CE)

To add winch and SRL-R to one tripod, add part numbers from Page 20 and extra pulley

30173 - Extra pulley used on Pro 2/Pro 3 Tripods

30198 - Extra pulley used on Pro 1 Tripods

TRIPOD WITH SRL

Used for Fall Arrest

Recommended: Two devices (one as a back up at all times)



**30013, 30012
or 30014**

Self-Retracting Lifeline



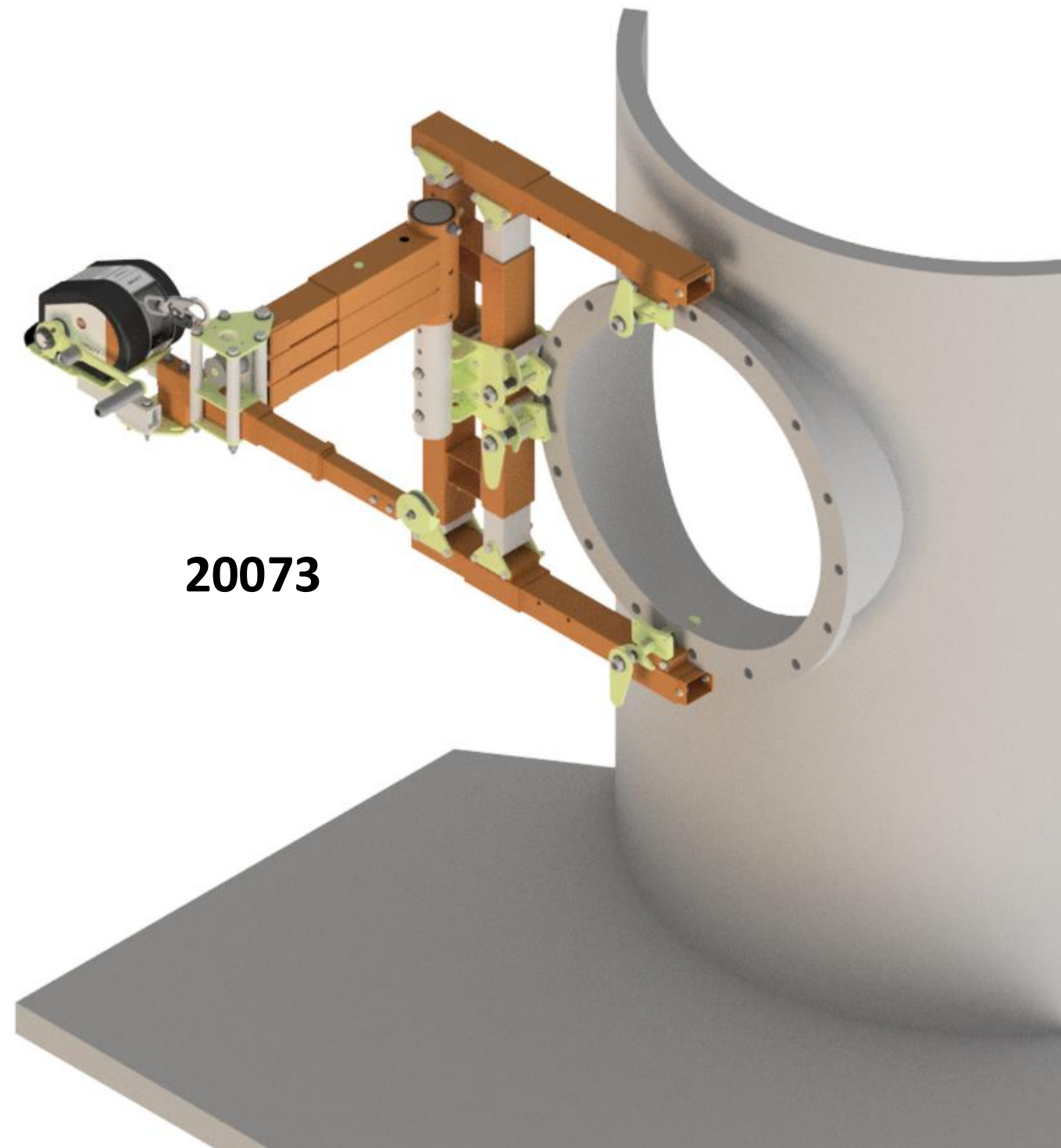
+

Hang SRL with Carabiner PN60035 (circled on tripod)

Any brand of SRL is acceptable with Max. MAF 1350lbs (6kN)

HORIZONTAL ENTRY

Clamp on Base package



Package includes:

30321 - Clamp on Base

30235 - Horizontal Arm

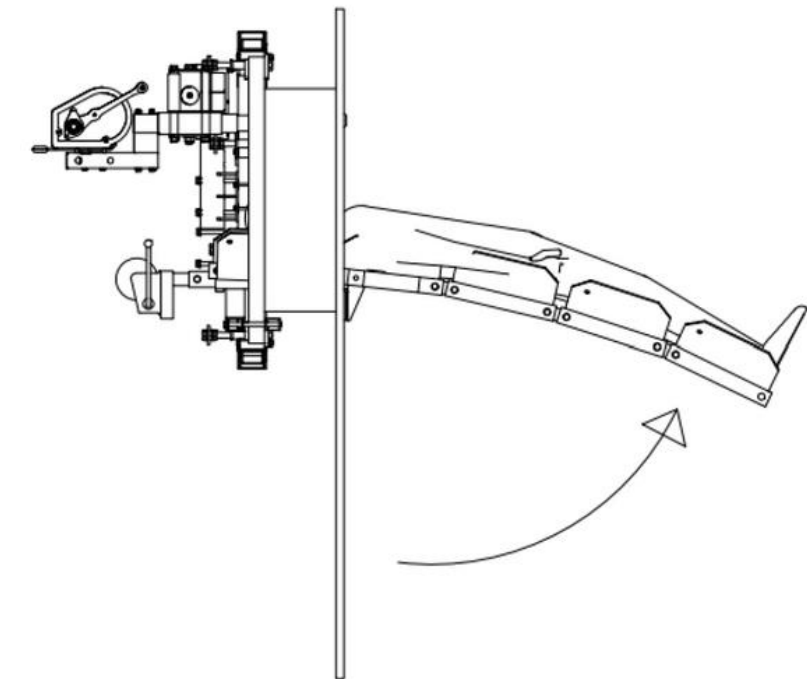
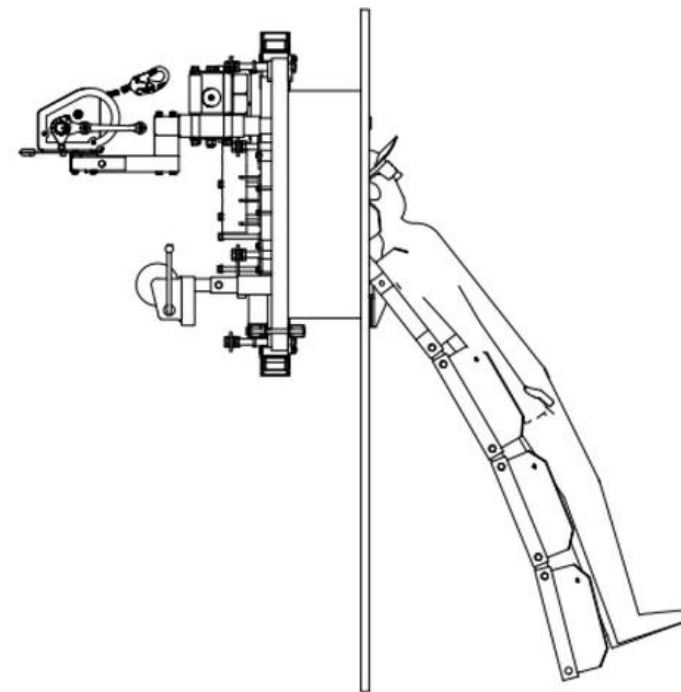
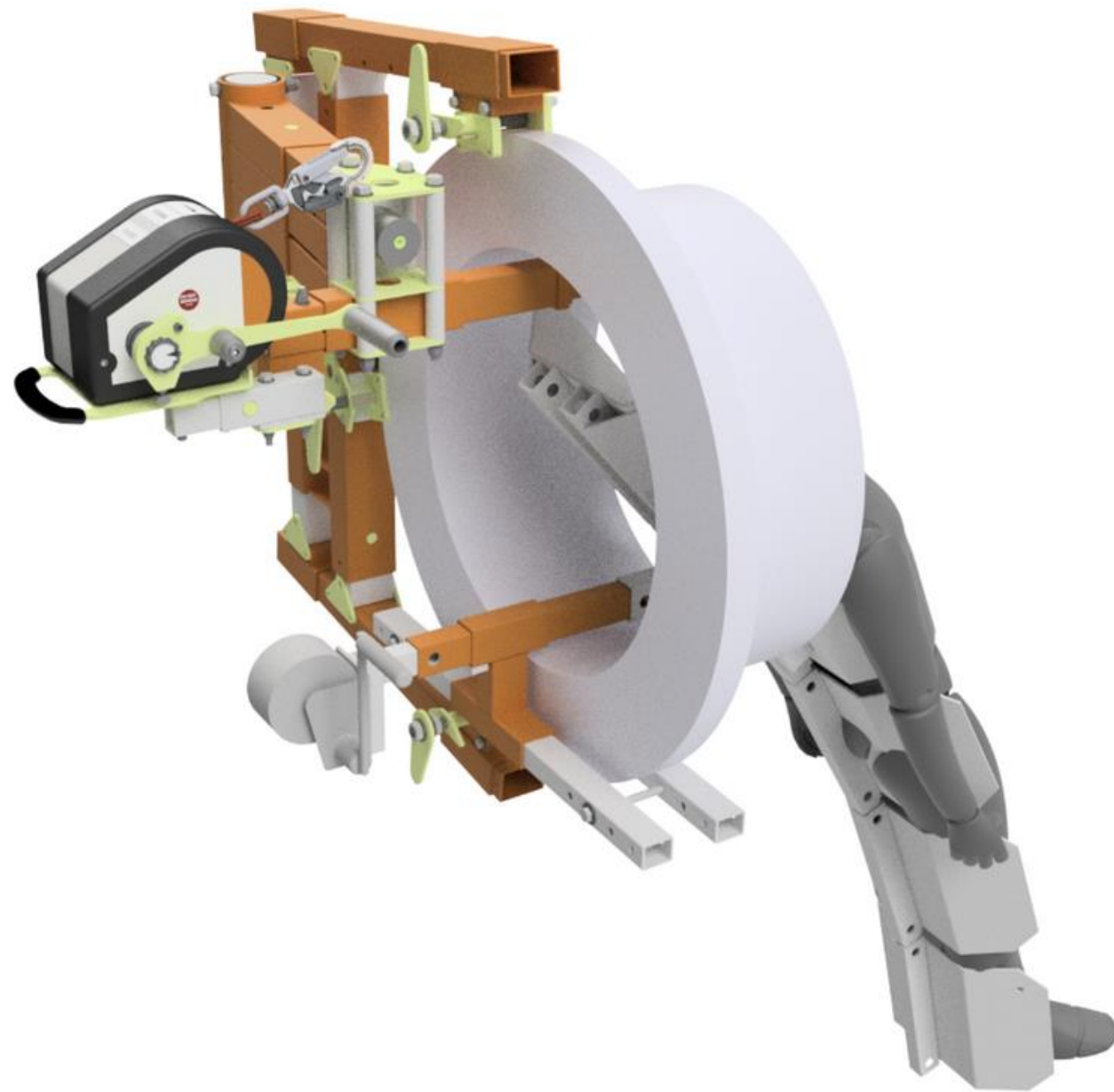
60217 - 60'(18m) Stainless Steel Winch

Recommended in Emergency Rescue applications or side entry work and maintenance

HORIZONTAL ENTRY

Rescue Platform Kit (PN30288)

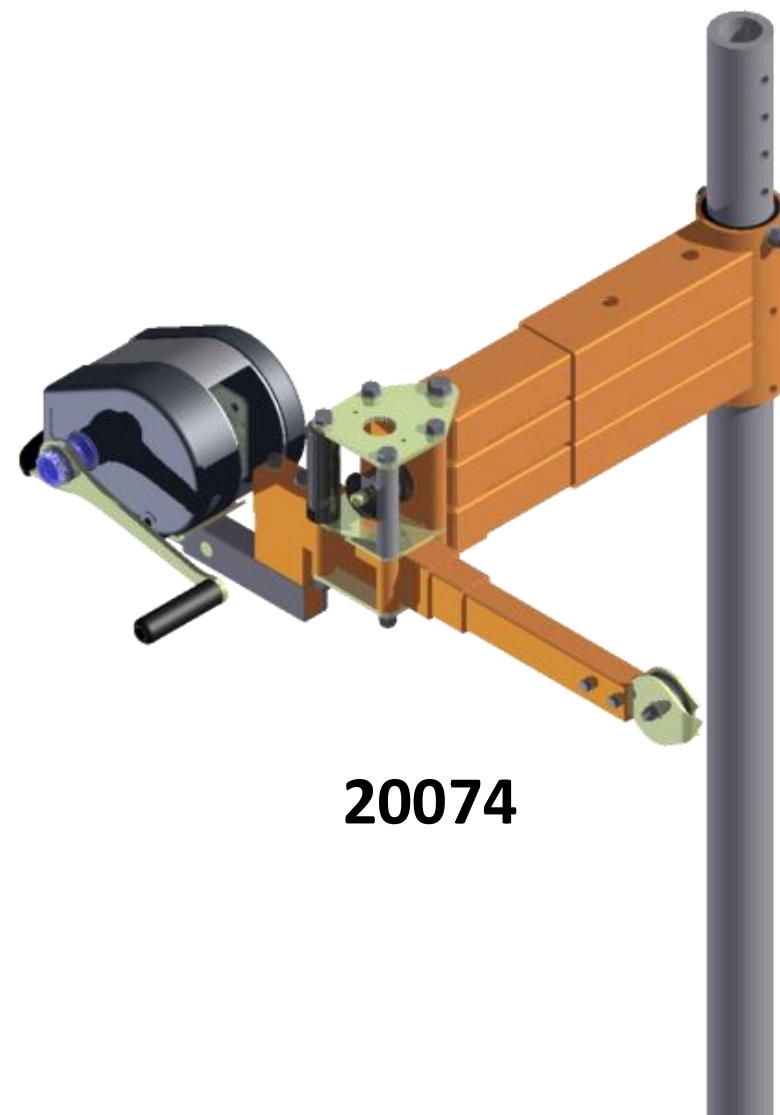
20073 is not included in 30288



Recommended in Emergency Rescue applications of an unconscious worker to avoid injury.

HORIZONTAL ENTRY

Using the Horizontal Arm with Support Mast



20074

Package includes:

30235 - Horizontal Arm

60217 - 60'(18m) Stainless Steel Winch

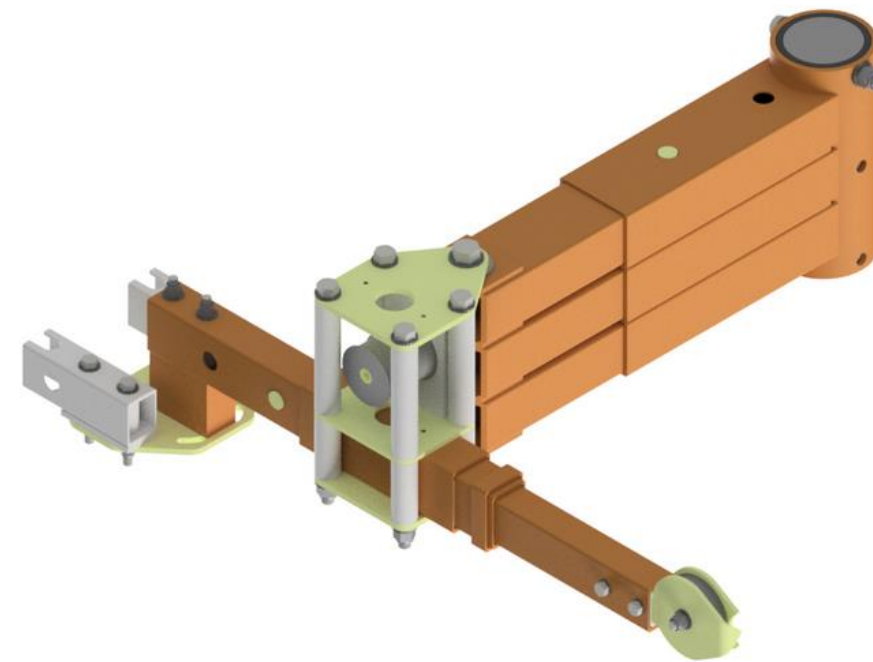
30234 - Support Mast 72" (1.8m)

*Recommended in application where horizontal entry is
required often for maintenance.*

HORIZONTAL ENTRY

Build your own - choosing your device first

Recommended in application where horizontal entry is required often for maintenance.



+



+



Winch (SS or Galvanized)

Pro-1 (60'/100')
Pro-2 (150'/200')
Pro-3 (250'/300')

or

Self-Retracting Lifeline
with Retrieval (SRL-R)

Device Bracket



60176

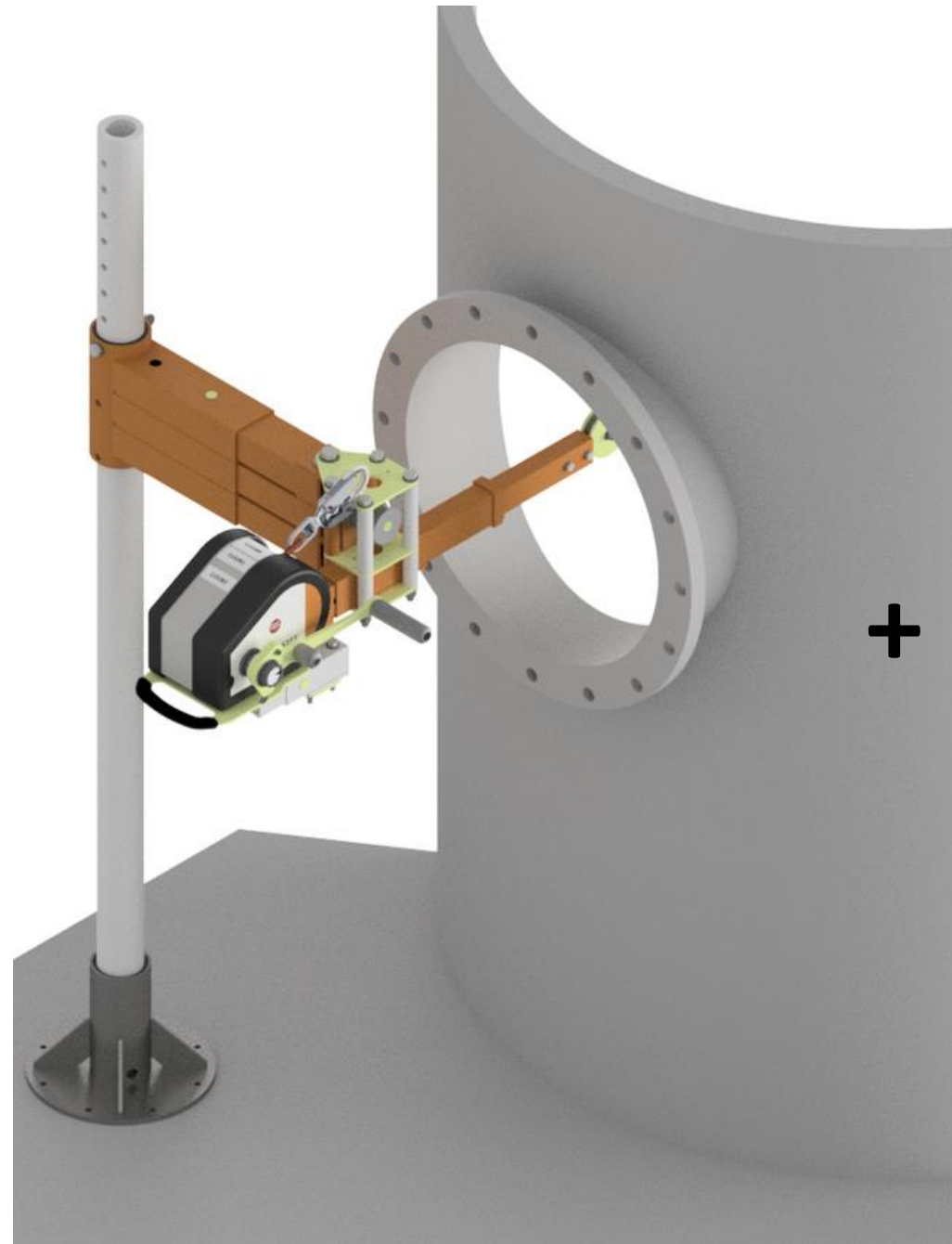


60056 or 60057 (CE)

Choose your Base next

HORIZONTAL ENTRY

Build your own - choosing your base (Permanent)



Core Mount



Corner Mount 8"
(Steel Mount)



Corner Mount 8"
(Concrete Mount)



Wall Mount



Flush Mount
(Existing Concrete)



Flush Mount
(Fresh Concrete)



Floor Mount

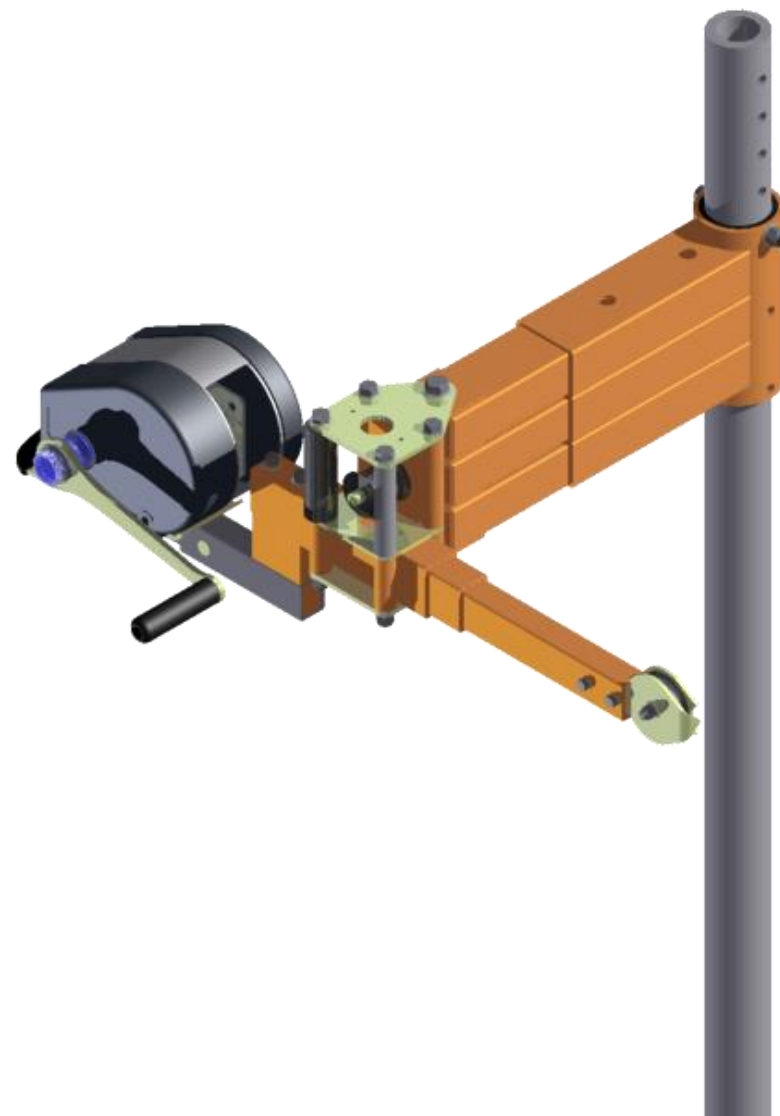


Deck Mount



HORIZONTAL ENTRY

Build your own - choosing your base (Barrel Mounts)



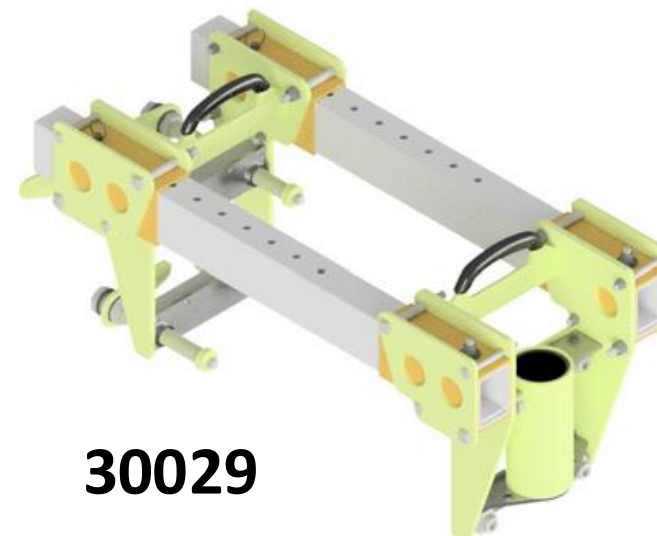
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Fixed Barrel Mounts
(2", 5", 7")

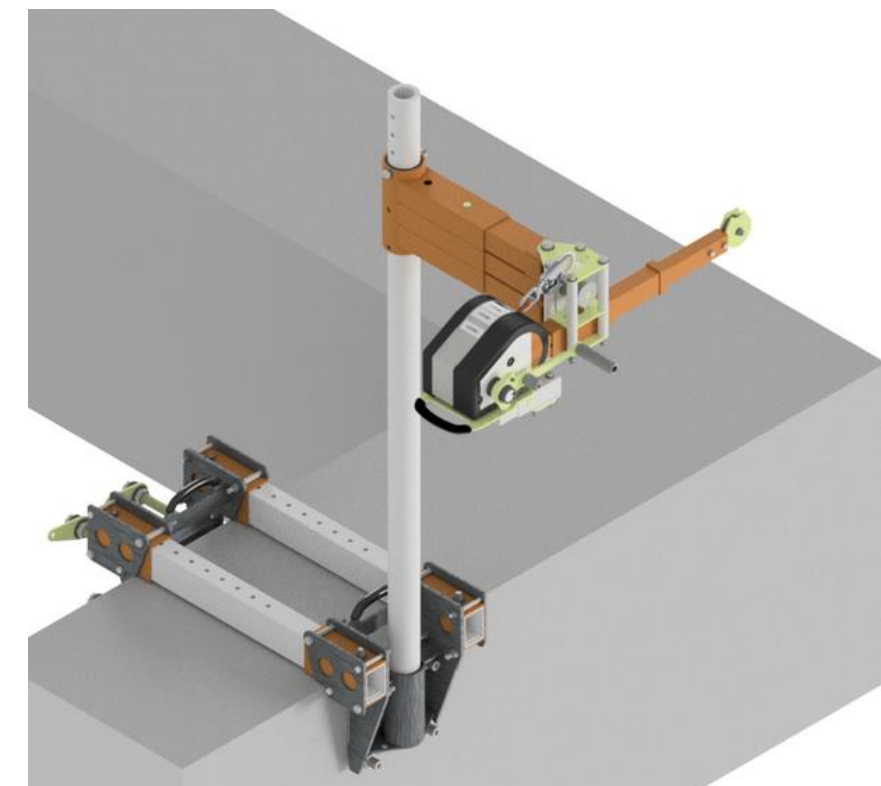
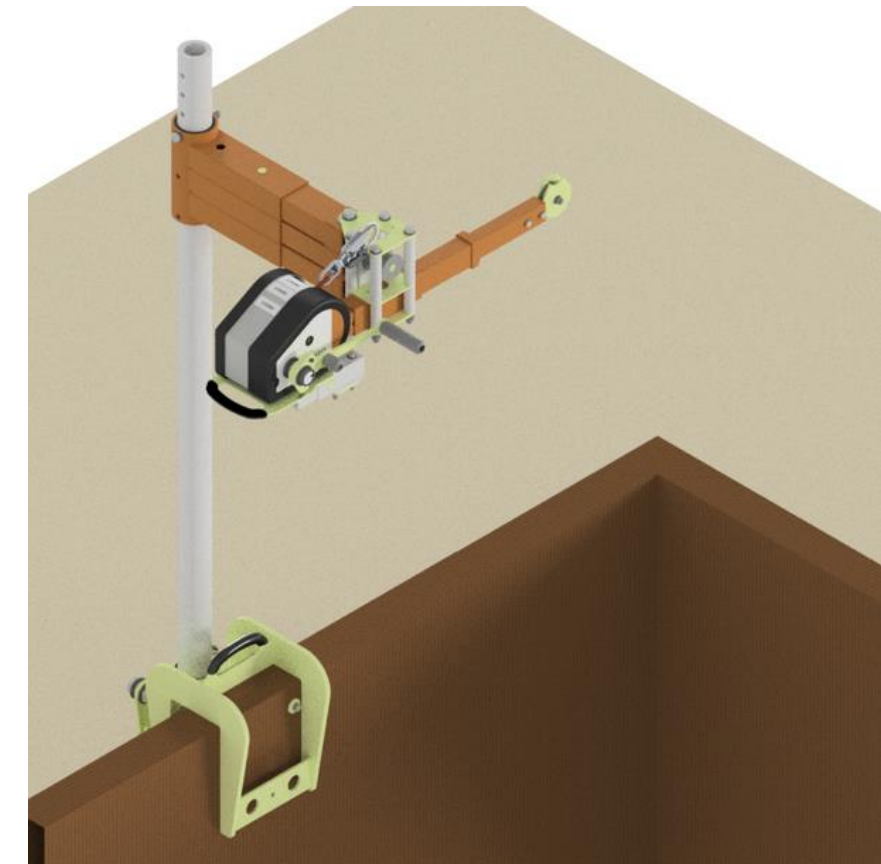


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Adjustable Barrel Mount
(25")



30029



HORIZONTAL ENTRY

Build your own - choosing your base (Hitch/Counterweight))



POLE HOIST

Package, Pro-1 Pole Hoist (20041)



Package includes:

30041 - Pro 1 Pole Hoist

60162 - Structure Bracket

60217 - 60'(18m) Stainless Steel Winch

Note: 20041 package does not include the
Hanging Flange Bracket

*Recommended in Emergency Rescue applications or side
entry work and maintenance*

POLE HOIST

Using the Pole Hoist for Side Entry

Recommended in application where horizontal entry is required often for maintenance.



30041

+



+



=



Winch (SS or Galvanized)

Pro-1 (60'/100')

Pro-2 (150'/200')

Pro-3 (250'/300')

POLE HOIST

Using the Pole Hoist for Vertical Confined Space Entry

Recommended in application where horizontal entry is required often for maintenance.



30041

+



Winch (SS or Galvanized)

Pro-1 (60'/100')

Pro-2 (150'/200')

Pro-3 (250'/300')

+



Permanent Anchor

=

Carabiner



CONTACT US



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