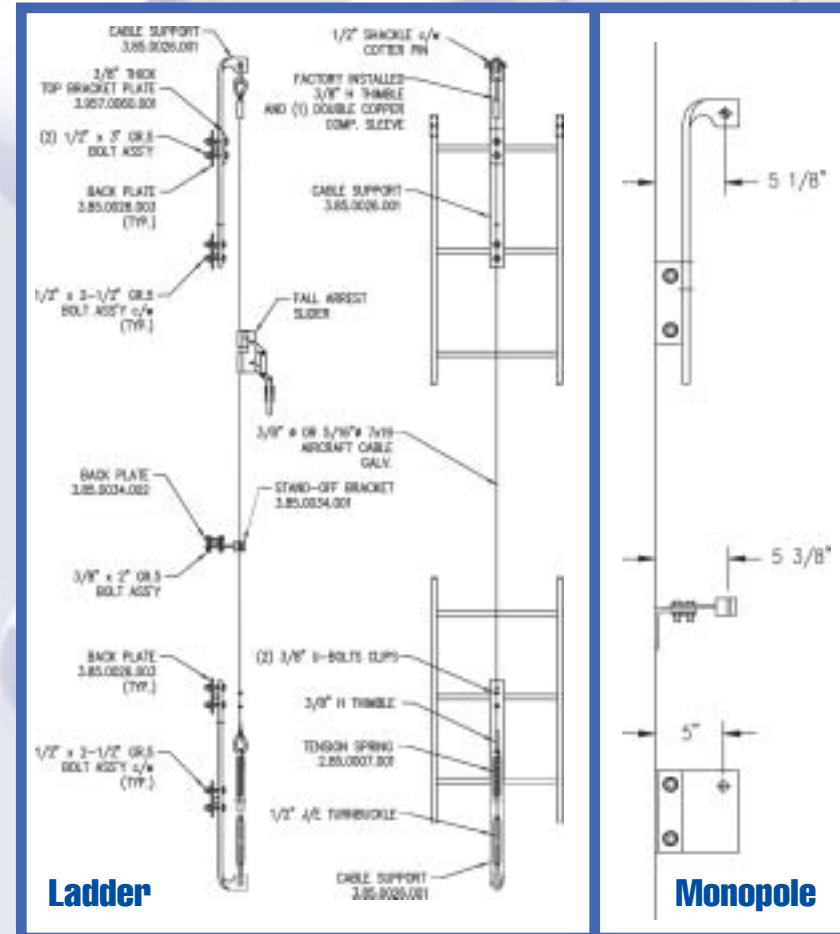




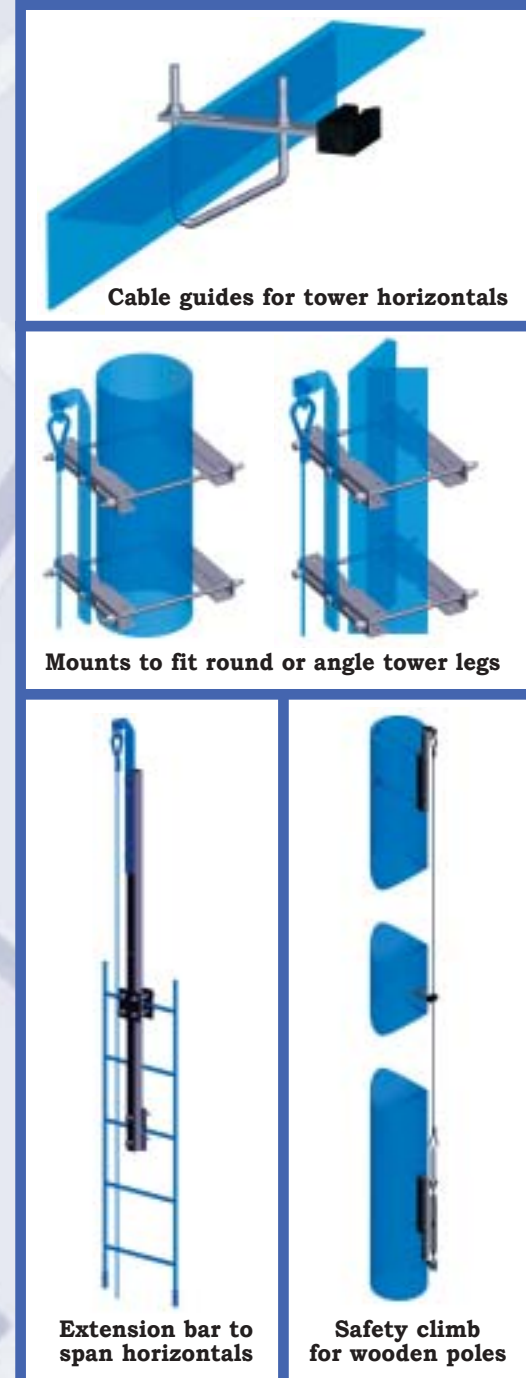
VERTICAL FALL PROTECTION SYSTEMS



Installation



Universal Attachment Mounts



The Cougar® safety climb, with the features tower hands want.

HEAVY DUTY CERTIFIED FALL PREVENTION SYSTEMS FOR:

- LADDERS
- TELECOM TOWERS
- MONOPOLES
- TRANSMISSION TOWERS
- WATER TANKS
- CHIMNEYS
- LIGHTING POLES

Highest Levels of Safety

Certified to USA, Canadian and European standards:

- ANSI Z359.2.1-M1992 Personal Fall Arrest
- OSHA compliant
- CSA Z259.2.1-98 Personal Fall Arrest Systems
- CE-approved (BSEN 353-1, Lifelines...)
- Field-proven in extreme climates.



ISO 9001:2000 Registered

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DEALER IMPRINT



ISO 9001:2000 Registered



Cougar® safety cable is backed by decades of proven field experience. Trylon TSF is the leader in vertical fall protection, with decades of experience manufacturing cable fall arrest systems.

The Cougar safety cable system has three main components:

- (1) Vertical Lifeline (the Cable)
- (2) Ladder Attachment Hardware
- (3) Fall Arrester (the Slider)

The Lifeline (Cable)

- 3/8" diameter 7x19 strand aeronautic cable provides high strength and durability
- Permanent, factory-installed crimp at top of cable provides easy installation and eliminates installer liability
- Cable kits available in 50' increments, up to 1500'
- Available in stainless steel
- Kits up to 500' utilize the regular top bracket
- Kits 550' to 1500' utilize a special heavy duty bracket



fig.1

Attachments

Top Cable Support Bracket (fig. 1)

- Hot-dip galvanized bracket with heavy duty 1/2" cable shackle
- One-piece design allows fast, easy installation
- Deforms to absorb impact and serves as visual fall identifier when a fall has occurred
- Versatile backer plates enable attachment to round, angular or square ladder rungs up to 1" in diameter

Bottom Cable Support Bracket (fig.2)

- Same as top bracket to eliminate errors
- Turnbuckle feature enables fast cable tensioning and future adjustments
- Large tension spring helps maintain constant tension in the line during changes of temperature

Cable Guides (fig.3)

- Intermediate cable guides provided every 25' to prevent cable lashing
- Made from durable polyurethane
- Fits round or square rungs up to 1.25"
- Alternate cable guides available up to 4"



fig.3



fig.2

The Fall Arrester (Slider)

Instantaneous fall arrest! Ask anyone who works at heights just how important instant fall arrest is to their peace of mind.

Cougar Slider features

- SafetyLok™ feature prevents accidental upside down installation
- Slider cannot be detached from cable while karabiner is in place
- All stainless-steel construction
- Fully concealed springs
- Fits both 3/8" and 5/16" cable

User-Friendly Operation

- Smooth climb and descent
- Easy, one hand operation
- Excellent in confined spaces
- Easy visual inspection
- Virtually maintenance free



SafetyLok gravity device rests idly out of the way when installed correctly. If slider is turned in the reverse direction, the SafetyLok toggle "falls" into a lock-notch, preventing the climber from securing the slider onto the cable.



SafetyLok feature prevents karabiner connection.

Steel Kwik-Lock Karabiner is spring loaded

