

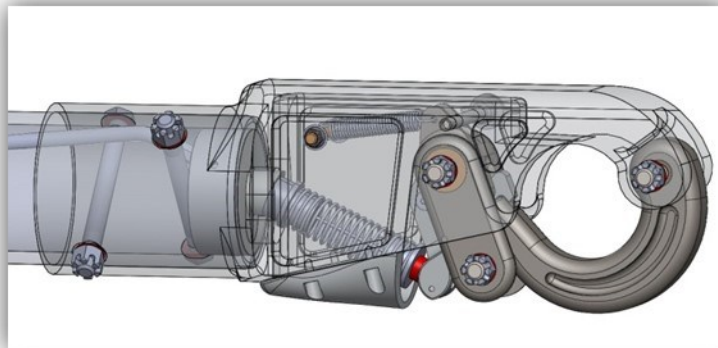


## FAST ROPE INSERTION SYSTEMS ( FRIS )

## FAST ROPE INSERTION SYSTEMS

Our Fast Rope Insertion Systems (FRIS) are all precision machined aircraft-grade aluminum construction ensuring high degree of strength and reliability in a lightweight damage tolerant design. The Hard-Anodize coating eliminates abrasion and oxidation and ensures quick and easy cleaning. Our FRIS are also all rated to 600 lbs. All Fast rope designs feature a Quick Release for fast disconnect in emergency situations as well as a training pin to prevent accidental hook release. We offer various internal and external, as well as hoist mounted options.

Installation Kits provide all hardware and components required for installation as well as ATP and First Article Conformity.

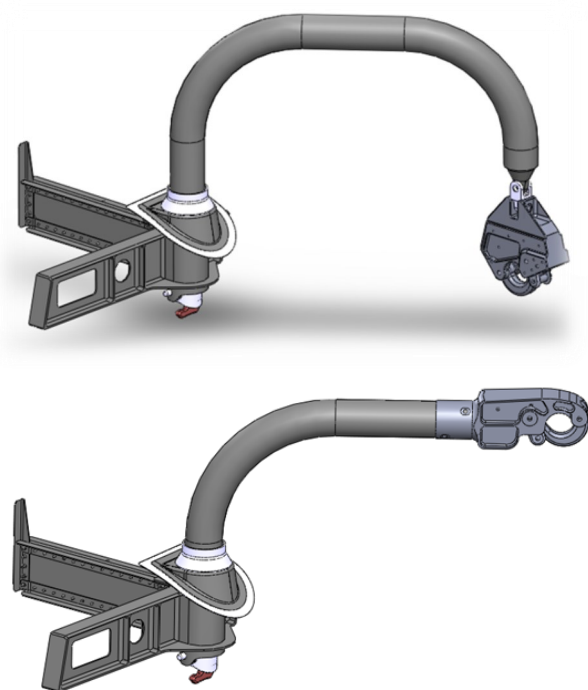


\*All designs can be modified upon request.

## FAST ROPE INSERTION SYSTEMS

### S-92/S-76 FRIS

- Provides tube fitting, tube collar, lower tube fitting, quick release pin, and all hardware
- Can be mounted on RHS or LHS of helicopter



\*All designs can be modified upon request.

# FAST ROPE INSERTION SYSTEMS

## BELL 212/412/UH-1H HUEY II FRIS

- The Huey II FRIS modular design attaches to the helicopter ceiling mounted hard-points and allows for quick installation and removal from the aircraft
- Arm can be folded in when not in use
- Can be mounted on RHS or LHS of helicopter



\*All designs can be modified upon request.

## FAST ROPE INSERTION SYSTEMS

### MIL MI-8, 17

- The Mil MI-8, 17 design requires minor modification to the helicopter ceiling mounted hard-points and allows for quick installation and removal from the aircraft
- Telescoping Arm extends past the ramp and can be fully retracted when not in use



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