



AIRCRAFT FALL PROTECTION SYSTEMS

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The size and shape of aircraft can make it difficult to find appropriate fall protection solutions for aircraft maintenance applications. Rigid Lifelines® offers a range of fall protection systems so that you can find the best solution for any aviation fall protection requirement.

Rigid Lifelines rigid rail systems won't deflect in a fall event, which keeps fall distances to a minimum. Every Rigid Lifelines Fall Protection System is also equipped with our Anchor Trolley[™] to keep each worker's SRL directly overhead. The Anchor Trolley minimizes the risk of a swing fall, and the automatic braking mechanism allows the possibility to self-rescue in a fall event.

Multiple Monorail Systems

Rigid Lifelines Ceiling-Mounted Monorail Fall Protection Systems offer low-cost solutions for aviation industry applications. Multiple monorails can be installed perpendicularly or side-by-side to provide full coverage inside aircraft hangars or maintenance facilities.

- Mount to existing support structures
- Can be installed at multiple heights to account for differences in work elevation
- Unrestricted movement in one direction
- Multiple systems can cover wings and fuselage



Traveling Bridge System

Rigid Lifelines Traveling Bridge Fall Protection Systems can acheive greater fall protection coverage with a single system. Because workers can move in all directions, the placement of aircraft within the facility isn't limited by the location of the system.



- 360-degree coverage over large areas
- Mount to existing support structures
- Unrestricted movement in all directions
- Single system can cover length and width of aircraft
- Flexible placement of aircraft under systems

Griffin™ System

The Rigid Lifelines Griffin™ offers a mobile fall protection solution that can be relocated as necessary. The Griffin Fall Protection System is ideal for outdoor applications or other applications where fall protection is needed in many different locations.

- Portable fall protection coverage
- Single system can be moved to cover every part of an aircraft
- Ideal for outdoor use
- Available with skidded or wheeled base



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