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## Spider Spirals Around Panama's Revolution Tower



Seattle – Spider, a division of SafeWorks, LLC, recently supplied an expertly rigged powered access solution to enable glass installation on the 48 projecting levels of Panama City's spiraling Revolution Tower.

Designed by architect Pinzón Lozano & Asociados Arquitectos and owned by F & F Properties, this unique 243 m (797 ft) office building presented several suspended access challenges. Contractor Estructuras Y Remodelaciones selected Spider's experienced engineering team to develop the solution.

A 40 ft platform powered by two SC1000 electric traction hoists and equipped with two outrigger beams positioned two floors above the working floor level enabled the glass installers to safely access protruding levels. A transfer wire rope was connected to a third outrigger beam to facilitate moving from the underside area of the floor to the vertical face. Three additional outrigger beams were used to allow mid-air transfer of suspension points when moving to the next working position.

Additionally, a Spider stage equipped with two ST-180 work baskets from the contractor's own fleet was used to complete the work in the property owner's tight four-month project timeline.



"Spider has established a strong presence in Panama with expertly engineered solutions and reliable equipment," said John Daugherty, Sales Representative Spider de Panama. "With the Revolution Tower project, our local team has demonstrated our ability to plan and execute complex projects, safely and on time. Making the equipment moves around this twisting structure without any production time lost is an example of the tough jobs Spider is known for."

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### About Spider:

Founded in 1947, Spider, a division of SafeWorks, created the powered suspended access business by introducing the well-known Spider basket. Since then, our product and service offering has expanded greatly to serve the needs of an ever-growing marketplace. Spider is the largest manufacturer and distributor of access and safety solutions in North America, serving more customers from more locations with a wider variety of products and services than any other company. From baskets, traction hoist and platform rental, to safety and training, to specialty-engineered products - Spider has a strong team of professionals, along with a national network of sales, service and support capabilities to provide you with the most reliable access solutions available.

### Spider, una división de SafeWorks, LLC

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