



# Spider<sup>®</sup> ST-17 Work Basket

The Spider ST-17 work basket pioneered the powered suspended access industry in the 1940s, forever changing the way work at high elevations is accessed. Decades later it continues to be the iconic standard for industrial work on bridges, offshore rigs, plants, refineries and more.



- › Maximize safety and increase productivity
- › Low cost of ownership and simple serviceability
- › Steel and aluminum construction
- › Air-powered
- › Built-in breather vent kit improves wire rope performance and longevity even in harsh, corrosive environments.
- › Overspeed brake stops travel within 12 in. (305 mm).
- › Wide range of accessories: transfer chains, arc guard kits and fly decks
- › Listed with Underwriters Laboratories (UL)
- › Maximized uptime with unmatched support from the industry's largest branch network

# Spider® ST-17 Work Basket



Tension Holder Assembly

Walk Through Gate

Controls

Filter Lubricator Assembly

Storage for Operator's Manual

Air Drive Unit Assembly

## > Specifications

### Gross Load Capacity

> 1,000 lbs (453.6 kg)

### Dimensions

> 37 x 29 x 72 in.  
(940 x 737 x 1,829 mm)

### Weight

> 209 lbs (94.8 kg)

### Travel Speed

> Up to 30 fpm (9.2 mpm)

### Power Requirements

> 120 psi @ 60 cfm

### Wire Rope

> 5/16 in. (8 mm)  
Seale Construction 6 x 19

### Wire Rope Capacity

> 500 ft. (152 m)

### Construction

> Aluminum and steel

## > Why UL Matters

Spider designs, engineers, and tests its hoists in accordance with the Underwriters Laboratories UL1323 standard for hoists as required under OSHA 1910.28(i)(1) and (g)(3) and 1926.451(d)(13) to ensure customers receive products that are manufactured, maintained, and serviced according to consistent standards for increased safety.



Since 1947, Spider has led the suspended powered access industry with innovative solutions for commercial construction, elevator, infrastructure, power generation, offshore and wind energy markets throughout the Americas. With highly specialized design expertise, fully integrated manufacturing and engineering, ISO 9001:2015 certification, and a national network of sales, service and 24/7 technical support capabilities, Spider provides industry-leading, reliable, turnkey access solutions inspired by customer input.

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