

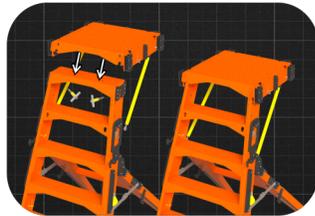
HELILADDER brand ladder-stands blend the portability of a ladder with the stability of a work stand. With over 30 years of field experience as a helicopter technician, CEO Dale Neubauer specifically designed the HeliLadder to meet the real-world challenges of aircraft maintenance.

Our modular and adjustable MX5+ system ranges in height from 5' to 10'. Additionally, the Maintenance Platform System (MXPS) is a compact 1-3 person platform that will interface and bridge two MX5+ base units. This design eliminates the need to purchase multiple ladders or workstands at different heights.

Extensions



Service Deck



Transform in seconds



Features & Specifications

If safety, stability, efficiency, functionality, portability, and cost-effectiveness are paramount, invest in the highest quality ladder-stand that is available!

Multi-Mission | Multi-Aircraft | Multi-Task
The MX5+ system does it all.

Patented with Additional Patents Pending

Technician Safety, Efficiency, and Comfortability

- High-Rise Safety Handrails that extend 8" above the top rung, allowing for continuous hand access.
- Closed-Loop Handrail Design. NO exposed end-caps to snag clothing and gear.
- 10.5" vertical step spacing – providing easier climbing and descending. Conventional ladders are 12".
- Self-supporting cantilevered design: providing safe and unmatched access to the upper aircraft.
- All steps are 5" wide for comfort, stability, and security – from top to bottom.
- Shrouded safety wheels prevent slippage if inadvertently stepped upon while descending.
- Neon Yellow tool trays can be positioned on either of the top two rungs with quick release snaps.
- Two additional tool trays can be positioned on side-rails of ladders & extensions, or on guardrails.

Robust Design Built to Last

- OSHA/ANSI Special Duty StepLadder compliance. 1AA Special Duty load rated for 375 lbs.
- Modular design, with variable extension lengths (2', 3', 4', 5') to serve changing needs (PATENTED).
- Heavy-duty .100"/2.5mm aluminum riveted construction, with AN & stainless hardware throughout.
- Corrosion protected with Sherwin Williams Super-Durable Polyester PC for harsh environments.
- Spreader brace Safety-Lock, preventing inadvertent closure of support legs (PATENTED).
- Heavy-duty stainless steel spreader braces with MS/AN attachment hardware.
- Extended life-limit. HeliLadder is field repairable & a refurbishment service is available.

Aircraft Protection & Other Qualities

- Full length protective pads on ladder & support legs, with polyurethane wrap-around toe bumpers.
- Brace-free support legs that straddle passenger steps and crosstubes.
- HeliLadder Safety-Orange with contrasting high-visibility neon yellow handrails.
- High Intensity 3M reflective tape on side rails, tool trays, and supports, for maximum night visibility.
- Twin latches to secure the support to the ladder frame during transport & deployments.
- High Surface Area Feet (tundra-pads) are available for field deployments & offsite usage.
- Exceptional price-to-performance ratio and Return On Investment (ROI) value.