

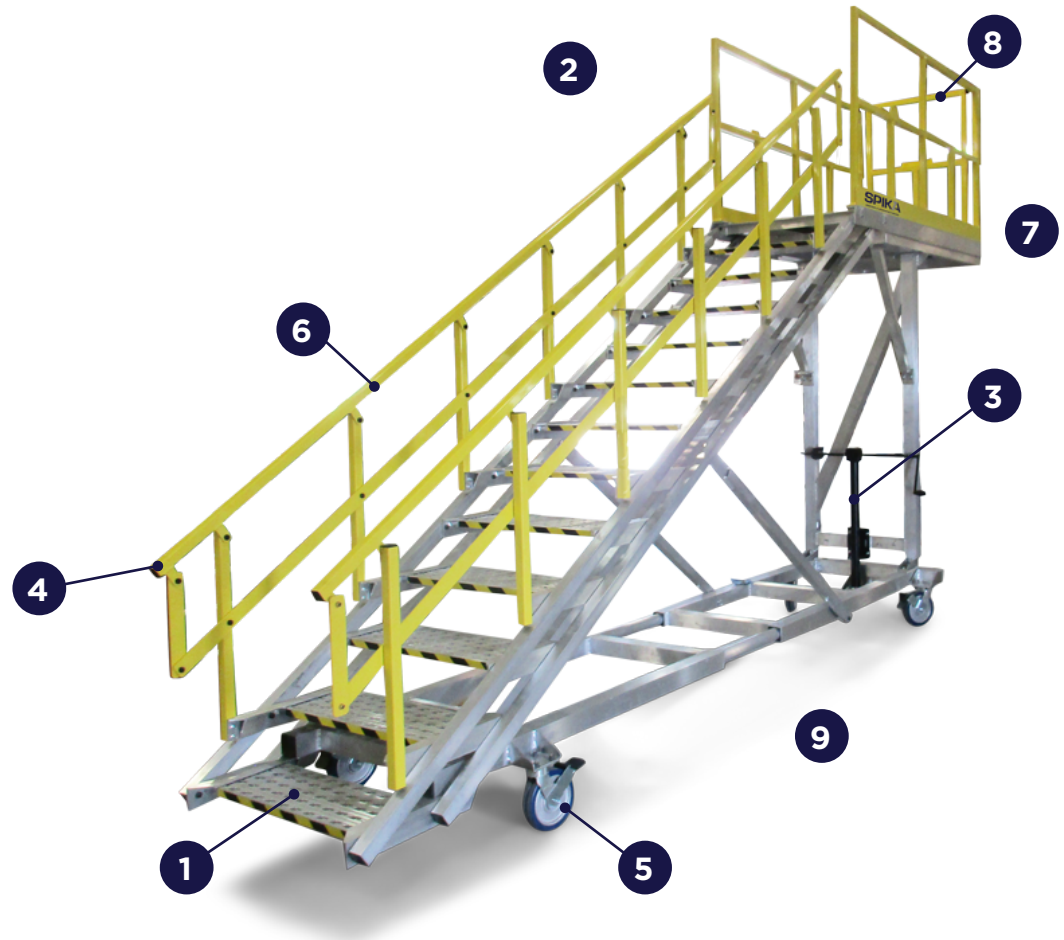
RANGER SERIES WORK PLATFORM

The Ranger model is a staircase that provides OSHA-compliant, gap-free access to contoured or non-contoured equipment and is designed for spot or single-person access.



Platform Advantages

1. **Variable-Pitch Staircase:** Variable-pitch staircases prevent trip hazards by maintaining a consistent step interval at any height. High-traction punched aluminum tread optimizes safety.
2. **Load Rating:** 400 lbs. with a 4x safety factor per OSHA 1910 Subpart D.
3. **Height Adjustability:** Manual jacks provide up to 36" of vertical positioning.
4. **Easy Movement:** Lightweight and easily moved by 1-2 people manually.
5. **Casters and Brakes:** Industrial 8" dual-disc casters include a face brake and index lock.
6. **Professional Finish:** Aluminum construction is lightweight and corrosion-resistant. Guardrails are coated Safety Yellow.
7. **Equipment Protection:** Foam lines the front edges of the stand and low areas underneath the deck.
8. **Safety Gate:** Optional self-closing safety gates provide fall protection on the landing.
9. **Zero Maintenance:** Height-adjusting components utilize self-lubricating bushings that eliminate all maintenance requirements.



Capability Upgrades

- Electric height adjustability
- Independently adjustable sliders
- Motion and placement sensors
- Easily removable, camlock attached guardrails
- Vertically telescopic guardrails
- On-board air or electric supply
- Data hookups
- Integrated lighting
- Full system powder coat
- Caster skirts
- Stainless steel hardware

Dimensional Parameters

Characteristic	Value
Load Rating	400 lbs standard
Total Vertical Travel	24" standard; 12" - 48" available
Work Surface Height	58" minimum for 24" of vertical travel; 120" maximum