

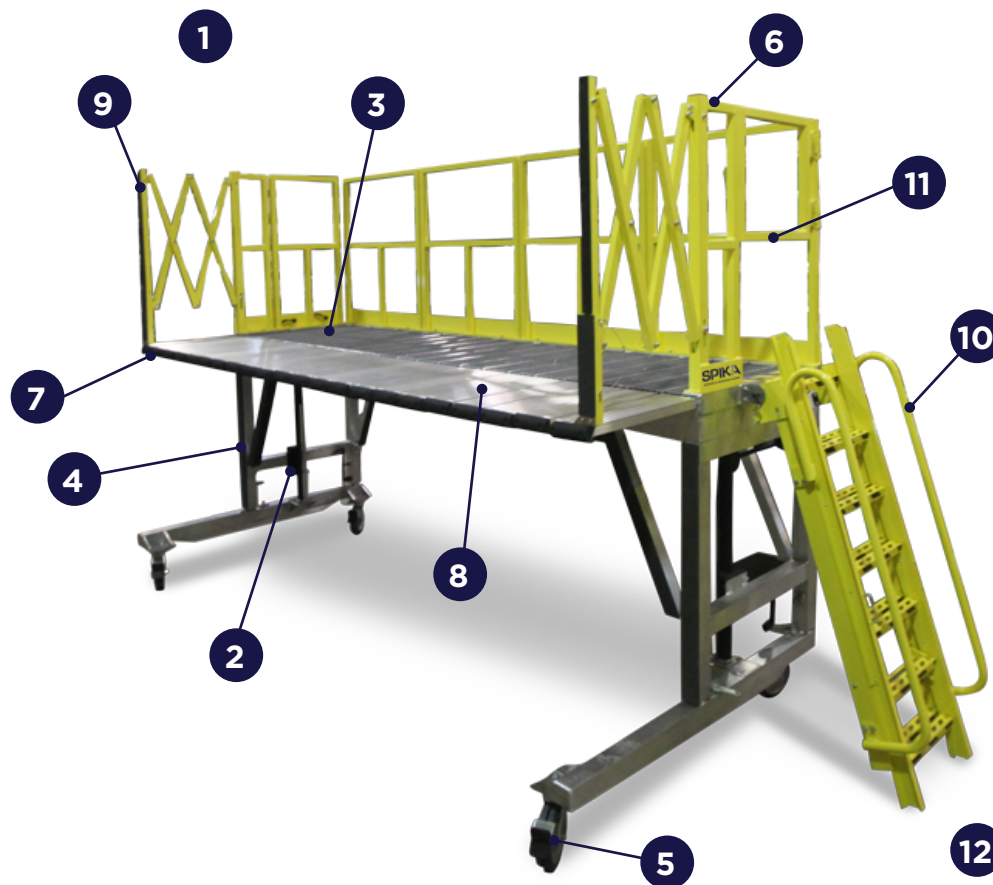
SPIRIT SERIES WORK PLATFORM

The Spirit model provides OSHA-compliant, gap-free access to contoured equipment or equipment that requires adjustable overreach. A pitched ladder provides safe and convenient access at any height.



Platform Advantages

1. **Load Rating:** 1,000 lbs. with a 4x safety factor per OSHA 1910 Subpart D.
2. **Height Adjustability:** Manual jacks provide up to 36" of vertical positioning.
3. **Traction Tread:** Extruded aluminum planking on the deck and sliders.
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 bumpers on the ends of the sliders. Foam lines the front edges of the stand and low areas underneath the deck.
8. **Slider Decks:** Independent deck extension sliders provide gap-free conformance to equipment in any configuration.
9. **Extendable Railing:** Extendable rails on the ends of the slider deck eliminate gaps and ensure full fall protection in any configuration.
10. **Adjustable Ladder:** Height-adjustable pitched ladders provide access to platforms in tight spaces. Ladders hang to stow for movement or storage.
11. **Safety Gate:** Self-closing safety gates are located at ladder openings.
12. **Zero Maintenance:** Height-adjusting components utilize self-lubricating bushings that eliminate all maintenance requirements.



Capability Upgrades

- Electric height adjustability
- Motion and placement sensors
- Multiple ladder attachment points
- Easily removable, camlock attached guardrails
- Vertically telescopic guardrails
- On-board air or electric supply
- Data hookups
- Above or below deck lighting
- Full system powder coat
- Caster skirts
- Stainless steel hardware

Dimensional Parameters

Characteristic	Value
Load Rating	1000 lbs standard
Slider Extension Limit	0" - 36"
Total Vertical Travel	24" standard; 12" - 48" available
Work Surface Depth	36" standard; slider extension + 12" minimum; 96" maximum
Work Surface Length	Up to 180"
Work Surface Height	58" minimum for 24" of vertical travel; 120" maximum