



# KC-135/RC-135 PHASE STYLE MAINTENANCE PLATFORM



The KC-135/RC-135 Maintenance Platform was designed with direct input from KC-135/RC-135 service technicians. Featuring high-strength lightweight aluminum construction, the KC-135/RC-135 platform conforms to, meets and exceeds OSHA requirements. The platform offers full fall protection and enhanced worker safety without obstructing the maintenance process. As with all FlexDecks Phase Style Platforms, the KC-135/RC-135 platforms are easily mobile when necessary and securely locked in place during the maintenance procedures of the aircraft.



#### KC-135/RC-135 PHASE STYLE MAINTENANCE PLATFORM

### The KC-135/RC-135 Phase Maintenance

Platform provides a maintenance bay to facilitate complete fall protection to technicians servicing all areas of the aircraft. The platform is a totally OSHA compliant high strength, lightweight aluminum work platform with rugged, structural design.

This platform's load rating is confirmed using finite element analysis method. KC-135/ RC-135 Phase Maintenance Platforms are designed for easy maneuverability and can be separated from the other components for hanger/facility replacement storage.

#### **OSHA COMPLIANT**

FlexDecks Maintenance Stands are constructed from light weight, high-strength structural grade 6061 aluminum and selfdraining, anti-slip and anti-bounce 5052 aluminum Safety Treads OSHA compliant, omnidirectional and self-correcting. All welded designs are in accordance with AWS D1.1 & D1.2. Each design features load ratings. FlexDecks Stands provide complete OSHA compliance for fall protection during maintenance procedures.

#### WHY FLEXDECKS?

Maximizing fall-safety requires proper setup and training. FlexDecks provides full technical support and training upon delivery. FlexDecks Phase Style Platforms are the most cost and time efficient of any maintenance platforms on the market today. Piecemeal competitors can't compare with

FlexDecks' turnkey costs and services.

### WARRANTY INFORMATION

FlexDecks provides a five (5) year warranty on the total platform, as well as part listings for identification and ordering of replacement parts.

## **FEATURES**

- Quick Assembly modular, easy assemble/ disassemble platform decks feature bracing systems that allow for 1/3 less setup time
- Versatility the maintenance bay can be utilized as a wrap around bay or split between tail, nose and side sections of the aircraft
- Rugged Construction each stand is constructed from light weight, high-strength aluminum and self-draining, anti-slip, anti-bounce safety tread
- Mobility all platforms have been engineered for easy transport and mobility

Constructed from load

tested, high strength,

lightweight aluminum

construction

#### Optional features include:

Storage shelving throughout Built-in lighting Built-in towing capabilities.

> Decks built to accommodate multiple technicians and toolboxes.

42-inch fold down handrails provide easy access to platform workspace.



6" to 10" swivel, easy glide, locking casters are adjustable to an additional 12". The locking gives additional stability to the platform and the adjustable compensates for uneven flooring. These adjustable wheel jacks provide easy leveling. Allows for mobility.

The decks are surrounded by 4-inch kick panels to give added protection against tools dropping or accidentally kicked from decking workspace.

### Auto-Lock Sliders

Auto-Lock Sliders allow easy aircraft profile adjustments. Equipped with rubber bumpers to protect skin of aircraft, this adjustable contour fit make is easy to service aircraft with little to no movement of platform.





Multiple duplex outlet electrical service and air line connections conveniently located on all main and tail deck sections. Electrical system incorporates emergency shut-off switch, GFI (Ground Fault Interrupter) and incorporates all UL approved components.