

## H-46 PHASE STYLE MAINTENANCE PLATFORM



The H-46 Sea Knight Helicopter Maintenance Platform was designed with direct input from H-46 service technicians. Featuring a compact footprint and high strength lightweight aluminum construction, the H-46 Sea Knight platform conforms to, meets and exceeds OSHA requirements. The platform offers full fall protection and enhanced worker safety without obstructing the maintenance process. This platform is easily mobile when necessary and securely locked in place during maintenance procedures.





## H-46 PHASE STYLE MAINTENANCE PLATFORM

The H-46 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. H-46 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?

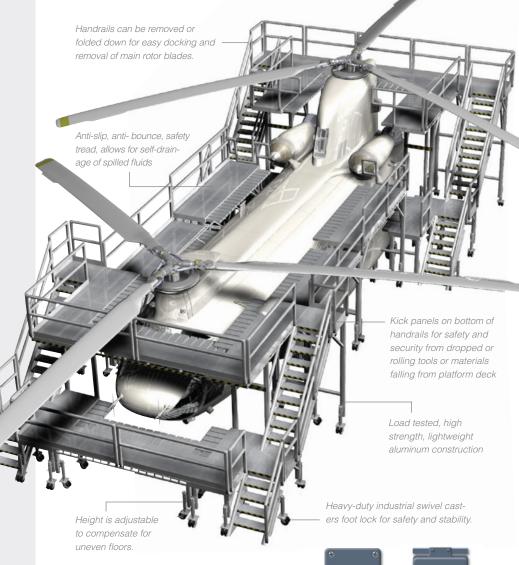
Maximizing fall-safety requires proper setup and training. FlexDecks provides full technical support and training upon delivery. One manager with total accountability handles your project. FlexDecks Phase Style Platforms are the most cost and time efficient of any maintenance platforms on the market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

# WARRANTY INFORMATION

FlexDecks provides a three (3) 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 and main sections of the helicopter
- 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



#### Auto-Lock Sliders

Easy, quick and safe Auto-Lock Sliders located around all points of the helicopter offer profile conformity from top or bottom of stand, and are engineered for weight load stability

Each slider end is outfitted with heavy duty rubber bumpers to protect aircraft/land vehicle skin. Made of the same anti-slip, anti-bounce OSHA compliant tread plate. Each individual slider can be easily repositioned for more precise aircraft profile conformity





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