

aircraft docking

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# **ENGINE PYLON ACCESS STAND**

## **Product Group 8083**

NIJL Aircraft Docking developed the engine pylon access for onwing engine maintenance with fan cowlings closed or removed. The large work platform provides access along the engine fan cowling section on various working heights up to the pylon.

#### **Key Benefits**

- + Specifically designed for modern aircraft engines
- + Under fan cowling access with fan cowlings removed
- + Pylon access with closed fan cowls
- + Engine inboard and outboard access
- + Height adjustable for access along the engine up to pylon
- + Adjustable railing for fall protection
- + Extendable floors adjustable to engine contours
- + Enclosed work platform for mechanics, components and tools
- + Open braced structural design to create workspace and storage space underneath stand
- + Mixed aluminium and steel materials for optimal stability and movability
- + Aluminium flooring with anti-slip surface
- + Parking jacks for levelling and stability
- + Swivel castor wheels for ease of positioning
- + Small footprint in operation and storage



Under fan cowling access



Access up to the engine pylon

### **Specifications**

#### Engine Pylon Access Stand e.g. B787 applications

- + Platform dimensions excl stairway: approx. 4700 x 1250 mm
- + Minimum platform height: approx. 3040 mm
- + Maximum platform height: approx.. 4200 mm

Other dimensions and aircraft combinations upon request



