

# THRUST REVERSER AFT ENGINE STAND D-DUCT

Product Group 8030



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**NIJL**<sup>®</sup>  
aircraft docking

# AFT ENGINE STAND SET

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NIJL Aircraft Docking developed the D-Duct engine stand for under thrust reverser cowl access. The engine stand is applicable for access to the engine core and thrust reverser area without removing the cowlings.

### Key Benefits

- + Specifically designed for modern aircraft engines
  - + Under thrust reverser cowling access with opened cowlings
  - + Access to the engine core section
  - + Engine inboard and outboard access
- Set contains: 1x LH version, 1x RH version

- + Minimum platform height: ease of positioning underneath the cowling
- + Maximum platform height: access up to AFT engine mounts
- + Foldable platform railing for ease of positioning and fall protection
- + Extendable floors adjustable to engine contours
- + Large work platform for mechanics and toolboxes
- + Mixed aluminium and steel materials for optimal stability and movability
- + Aluminium flooring and steps with anti-slip surface
- + Parking jacks for levelling and stability
- + Rubber padding for aircraft surface protection
- + No external power required
- + Swivel castor wheels for hangar operations
- + Optional: high speed wheel set package with towbar for apron / flightline operations

### Specifications

- + Minimum platform dimensions : approx. 2150 x 635 mm
- + Maximum platform dimensions : approx. 2150 x 835 mm
- + Minimum platform height : approx. 1800 mm
- + Maximum platform height : approx. 2400 mm
- + Footprint dimensions (in operation) : 4400 x 2150 mm
- + Max floor load : 250 kg, which is based on two persons with tools
- + Product weight : approx. 550 kg

*Other dimensions and engine applications upon request*



Under thrust reverser access



Operated by one person