

PW1500

ENGINE TRANSPORTATION STAND



DESCRIPTION

During the development process of the Engine Transportation Stand for the PW1500 HYDRO focused on „form follows function“ - resulting in aesthetic cleanliness. It was designed for safely transporting engines by truck, train, air and sea. The engine is protected by a shock attenuation system between baseframe and cradle as well as by shock absorbing casters. For easy ground mobility during shop movement storable tow bars or a tugger interface is used. The engine change will be quick and easy by a simple split system between baseframe and cradle, or even quicker with HYDROs Cobra.

BENEFITS

- Approved & Licensed by Pratt & Whitney
- Bootstrap & COBRA Engine Change System capable
- Userfriendly & reliable operation
- Ideal safety for engine storage and transportation
- Shock dampers designed to absorb unwanted vibrations
- Cost-effective and long-lasting

TECHNICAL SPECIFICATION

Model-No.	PWA115696
Weight (empty)	1,642 kg 3,620 lbs
Weight (QECU)	4,296 kg 9,471 lbs
Dimensions unloaded (HxWxL)	1,245 mm x 2,464 mm x 4,023 mm 49 inch x 98 inch x 158 inch
Dimensions loaded (HxWxL)	2,515 mm x 2,464 mm x 4,770 mm 99 inch x 98 inch x 188 inch
Application	A220 (PW1500G)

ACCESSORIES

Name	Part. No.
VMI engine bag	P60437
Standard engine bag	P60429
GPS tracker Global Sentinel	GS-6L

PRODUCT FEATURES

+ EXCELLENT PROTECTION AGAINST SHOCK AND VIBRATION

- Spring loaded castors for easy manoeuvring and towing
- Multiple shock absorbers protect the engine against shocks in any direction

+ EASY HANDLING AND MANOEUVERING

- Collapsible fork tube to avoid engine damage during forklifting & transportation
- Engine stand can be lifted with or without engine / engine stand can be lifted loaded as well as unloaded

+ COMPATIBLE WITH COBRA ENGINE CHANGE SYSTEM

- HYDRO's COBRA engine change system ensures a fast engine change and minimizes operational failures and technical risks
- Reduced costs through minimal downtimes
- Universal COBRA adapter is available

+ SAFE TOWING

- Stowable tow-bars provide for safe towing
- Maximum towing speed 5 km/h or 3 MPH

+ EASY BOOTSTRAPPING

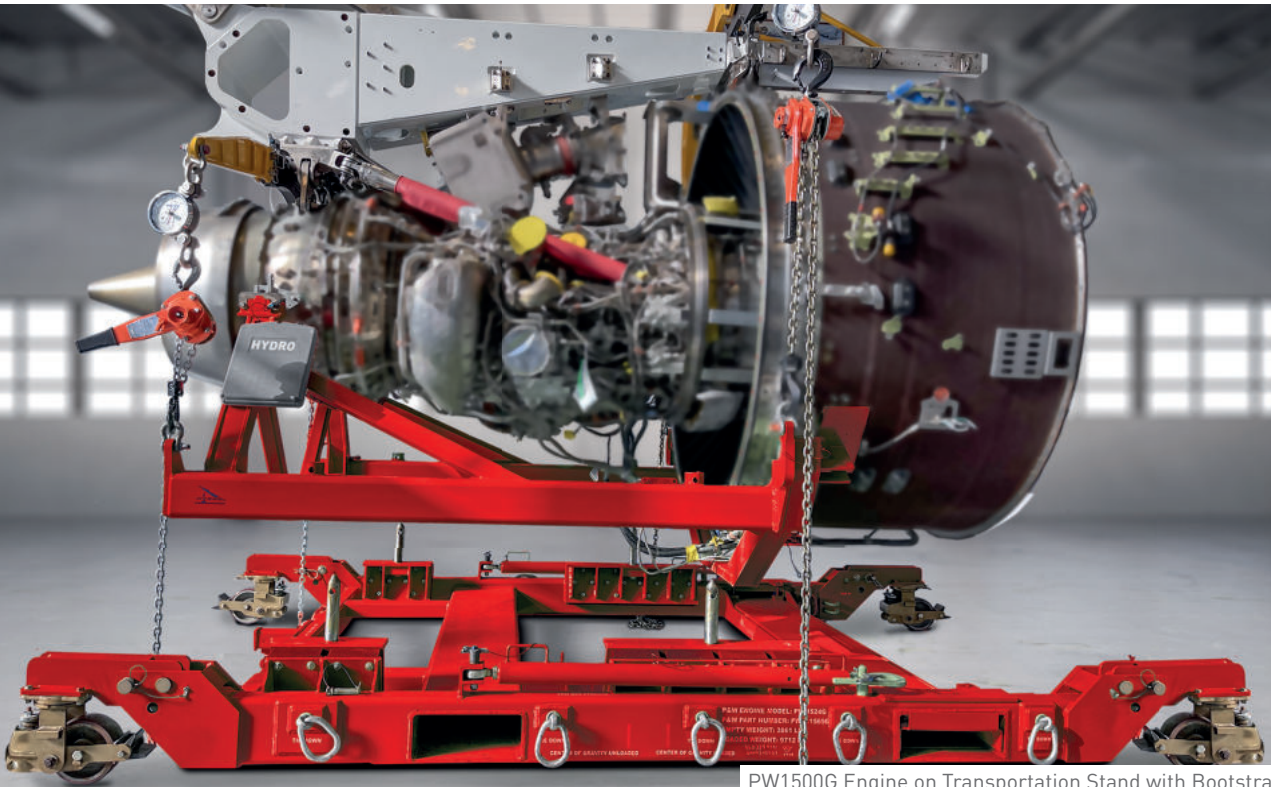
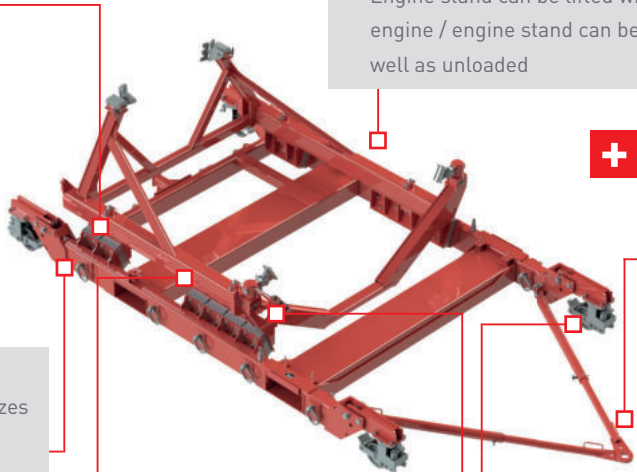
- Cradle can be lifted out of the baseframe for easy bootstrapping

+ SECURE TRACKING

- Integrated GPS holder

+ EASY AIR AND ROAD TRANSPORTATION

- Front and rear towing capability
- Retractable swivel castors, storable during transport
- Integrated swivel tie-down rings



PW1500G Engine on Transportation Stand with Bootstrap attached