

# OEM-APPROVED GSE & TOOLING FOR GTF ENGINES

We proudly serve as Pratt & Whitney's preferred manufacturer of trusted Shipping Stands for the entire PurePower® Geared Turbofan™

high-bypass engine family!

#### Approved by



#### Licensed for the following GTF variants:

ENGINE MODEL	AIRCRAFT APPLICATION(S)					
PW1100G	Airbus A320neo Family					
PW1500G	Airbus A220					
PW1700G	Embraer E-Jet E2 175					
PW1900G	Embraer E-Jet E2 190/195					

#### **NEW!**

#### Pneumatic Tire Axles

Convert your GTF Shipping Stand into a trailer for exceptional handling within a facility or between local sites!

#### Features:

- Heavy Duty Tires for:
- Extended towing at increased speeds
- Improved traction across rougher surfaces
- Easy Hook-Up Tow Bar
- Parking Brakes

#### **COMING SOON!**

PW1100G Lightweight Breakdown Stand
AGSE P/N: AGSE-E301

#### Assembles for:

- Engine Maintenance
- Site Transport
- Bootstrapping

#### Disassembles for:

- Long-Distance Shipping
- Minimal Storage Volume





**CLICK ON ANY IMAGE OR PART NUMBER FOR MORE PRODUCT INFORMATION!** 





### OEM-APPROVED FOR GTF ENGINES SHIPPING STANDS

## CUSTOM DESIGNED | HIGHLY DURABLE | SAFE & ERGONOMIC LOW PROFILE & VERSATILE | MANUFACTURED & TESTED IN-HOUSE LOWEST TOTAL COST OF OWNERSHIP | SHORTEST LEAD TIMES

## Airlines, aircraft hangars, and engine shops have trusted our reliable & rugged Shipping Stands for decades!

#### All Stands:

- Safely Transport & Store engines\*
- Support On-Wing Engine Removal & Installation through bootstrapping or alternate methods
- Contain Shock-Absorbing Mounts to reduce vibrations for engine protection during transport
  - Fold to clear under on-wing engines for easier installation
  - Include Tie-Down Rings for secure retainment during long-distance transport

#### **Features on Select Models:**

- Hydraulic Lift System to streamline cradle raising & lowering
- Aft Jack & Drop Legs for easy bootstrap preparation with the casters deployed
- Sight Levels to assist with maintaining level cradle positions
- Shipping Spacers to reinforce engine clearance during truck transport

- Fork Tube Cover to prevent the engine from contacting fork tines during site transport
- Fork Tube Blockers to prevent forklift use with the engine installed
- Collapsible Forward Fork Pockets to allow sufficient engine sway space during site transport
- Tugger Interface for smooth connectivity to tow tractors

= Available Feature

SHIPPING STANDS BY PART NUMBER*										
PART Engine OEM NUMBER: AGSE	ENGINE(S) ACCOMMODATED	HYDRAULIC LIFT SYSTEM	AFT JACK & DROP LEGS	SIGHT LEVELS	SHIPPING SPACERS	FORK TUBE COVER	FORK TUBE BLOCKERS	COLLAPSIBLE FWD FORK POCKETS	TUGGER INTERFACE	COMPATIBLE WITH AGSE-E298 PNEUMATIC TIRE AXLES
PWA211430 <b>AGSE-E262</b>	PW1100G	•		•	•	•	•			•
PWA115185 AGSE-E240	PW1500G			•				•		•
AGSE-E276	PW1700G								•	
AGSE-E277	PW1900G		•			•				

A Shipping Stand comprises a Cradle & Base.

#### Engine handling solutions for OEM-specific operations are also available.

\*AGSE Shipping Stands are designed and built in compliance with the specifications and requirements of the engine's equipment manufacturer (OEM). The customer is solely responsible for selecting the appropriate packaging based on all information, including the specific application, regulatory compliances, product compatibility, shipping requirements, and documentation issued by the Engine OEM. Any AGSE-referenced shipping information presented in this product literature or other AGSE documentation is for general guidance only. It should be considered a partial set of shipping requirements that can alter, satisfy, or influence regulatory and engine OEM shipping requirements. The content found in AGSE marketing materials and other documentation is subject to change; AGSE accepts no liability for loss or damage resulting from changes, errors, omissions, or misinterpretations of these AGSE publications.

