

DEDIENNE AEROSPACE IS LICENSEE OF GE AVIATION FOR GE9X TOOLING

GE9X™ ENGINE TRANSPORTATION STAND

8C2604P04



- > **THE STAND IS USED FOR STORAGE AND TRUCK / AIR TRANSPORTATION OF GE9X™ ENGINE**
- > **LIFTING CRADLE WITH 3 POSITIONS:**
 - > FULL ENGINE: HEIGHT FROM PALLET 4,22M (166.1")
 - > TRUCK SHIPMENT 179" RESTRICTION (DRAIN MAST REMOVED):
HEIGHT FROM PALLET 4,09M (161")
 - > PROPULSOR ONLY: HEIGHT FROM PALLET 3.09M (121.7")
- > **AIRFREIGHT PALLET DIMENSIONS: 196" X 96"- NO STC/LASHING MANDATORY**
- > **FORKLIFT CAPABILITY FOR PROPULSOR ONLY**
- > **STORED: 5.75 M X 2.59 M X 1.57 M (227" X 102" X 61.8")**

EXCLUSIVE DEDIENNE DESIGN

- + *Retracting casters with hydraulic jacks = no manpower required to Lift/Lower the stand even fully loaded*
- + *The best engineering experience for highest stiffness and reliability in the market*
- + *Additional intermediate height position for lower height transportation regulation*







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GE9X™ ENGINE STAND SPECIFICATIONS

	WEIGHT	<i>EMPTY STAND</i> 5300 Kg [11,700 lbs]	<i>STAND + PROPULSOR</i> 12800 Kg [28,200 lbs]	<i>FULL ENGINE</i> 15400 Kg [33,950 lbs]
	DIMENSIONS	5,75 m x 2,59 m x 1,57 m [227in x 102in x 61,8in]		
	USAGE	Transport, Install and Remove GE9X Engine		
	USED WITH	DOLLY SEPARATION FAN (8C2600P01) FIXTURE, LIFT (8C2625G01) BRACKETS, SUPPORT - FAN HUB FRAME (8C2601G02) BRACKET SET, SUPPORT - TRF (8C2626G01) BRACKET SET, GROUND HANDLING - LOWER AFC (8C2661G01) COVER, PROTECTIVE - STAGE 1 FAN DISK (8C2611G01) COVER, PROTECTIVE - PROPULSOR (8C2606P01) ANTONOV 124 LIFTING TOOL (D71FIX00003G01)		
	INTERFACES WITH	AFC MOUNTS TRF MOUNTS FHF MOUNTS		
	BOOTSTRAP POINTS	On Engine		
	LIFTING SYSTEM	HYDRAULIC / SCISSOR LIFT: Powered by hand or hand drill (pneumatic hand drill included)		
	VERTICAL POSITIONS	3 Positions 1) Full engine 2) Road transportation 3) Propulsor only		
	CASTER WHEEL TYPE	Foldable casters capable to lift the stand fully loaded. The wheels are 16" diameter.		
	CASTER WHEEL POSITIONS	3 Positions 1) High position: 105 mm (4.5") 2) Low position: 1" ground clearance, allow to pass under the 777 engine pylon in rare conditions. 3) Folded position: pallet grounded.		
	ISOLATION	14 Shock Absorbing Mounts between Cradle and Trolley		
	ISOLATION OBJECTIVE	Protect Engine from shock, vibration and acceleration during transportation		
	STACKABLE	NO		
	TOWING CAPABILITY	FORWARD (ONLY WITHOUT INLET) AND AFTWARD		



FULL ENGINE POSITION



CASTER WHEEL



CONTROL PANEL