

QUALIFIED BY ROLLS-ROYCE UNDER LICENSING AGREEMENT

# TRENT XWB NEW WES

## ENGINE TRANSPORTATION STAND

P/N: RRT089140

OFFICIAL  
**OEM**  
LICENSEE

- TRENT XWB ENGINE FOR A350 FAMILY
- TRANSPORTATION EMPTY STAND > 777F & 747F  
WITH ENGINE & INTAKE > A-124  
LOW ROAD-FREIGHT PACKAGE HEIGHT ONCE ENGINE IS ROLLED (3.6M)
- TRANSPORTATION ROAD OR SEA FREIGHT A WHOLE ENGINE OR QEC
- ON-WING ENGINE INSTALLATION
- STOCK AVAILABILITY ON COMPONENTS
- REPAIR / RECERTIFICATION
- UPGRADES AND MODIFICATIONS












AOG - 24/7 HOTLINE: +1(802)4733341

DEDIENNE-AERO.COM | LEAPTOOLING.COM | NACELLETOOLING.COM  

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# TRENT XWB NEW WES SPECIFICATIONS

	<b>WEIGHT</b>	5500 kg [12,236 lbs]
	<b>DIMENSIONS</b>	Castors stowed > 4845 x 3200 x 2455 mm [191 x 126 x 97 in] Castors deployed > 4860 x 3200 x 2545 mm [19 x 126 x 100 in]
	<b>USAGE</b>	Transport, remove and install TRENT XWB engine
	<b>BOOTSTRAP POINTS</b>	On engine stand fan case and yoke (RRT061135)
	<b>LIFTING SYSTEM</b>	Yes
	<b>LIFTING SYSTEM TYPE</b>	Single hydraulic ram for efficient engine rolling. Engine can be rolled using shop air.
	<b>VERTICAL POSITIONS</b>	2 (rolled/unrolled)
	<b>CASTER WHEEL TYPE</b>	Swiveling caster; double wheel with 2 wheel pins - geared caster for precise positioning
	<b>CASTER WHEEL POSITIONS</b>	1) Ground position 2) Engine position 3) Empty stand caster position
	<b>ISOLATION</b>	22 shock absorbing mounts between cradle and trolley
	<b>ISOLATION OBJECTIVE</b>	Protect engine Interfaces from shock, vibration and acceleration during transportation
	<b>STACKABLE</b>	No
	<b>TOWING CAPABILITY</b>	Forward/Aftward/Side



ACCESSORIES	P/N	HIGH DEMAND SPARE PARTS	SERVICES	P/N
WES LIFT ADAPTERS	RRT089159	FRAME COMPLETE RIGHT WHEEL PLATE	PERIODIC RECERTIFICATION	PRRPANN2200083
MVP BAG WHOLE ENGINE	RRT092610	FRAME COMPLETE LEFT WHEEL PLATE	SHOCK ABSORBER REPLACEMENT	PRRPREP2200020
MVP BAG QECU	RRT092611	FRAME INTERNAL TOWBAR		
		FRAME EXTERNAL TOWBAR		
		SHOCK ABSORBERS*		

\* Check with the manufacturer the periodicity of your shock absorber replacement

06-2022 // 4