

QUALIFIED BY ROLLS-ROYCE UNDER LICENSING AGREEMENT

TRENT XWB

SPLIT ENGINE STAND

RRT105698 / RRT057892-3 / RRT103183



> TRENT XWB POWERPLANT FOR A350

> ON-WING INSTALLATION/ REMOVAL OF THE TRENT XWB -84/-97 ENGINE USING THE BOOTSTRAP ADAPTOR

- Allow the splitting operation between the core and the fan case of the Trent XWB
- Allow Storage and Local-site movement of the modules of the TRENT XWB -84/-97 Engine
- Allow Air transportation of the XWB Engine in Antonov AN124 using the Airfreight pallet
- Allow the air transportation of the Split Engine configuration in a B747F and B777F
- Allow road and sea transportation of a TRENT XWB -84/-97 Engine

**> TRANSPORTATION SPLIT ENGINE > 777F & 747F
WITH ENGINE & INTAKE > A-124
ROAD TRANSPORTATION: SPLIT OR WHOLE ENGINE**



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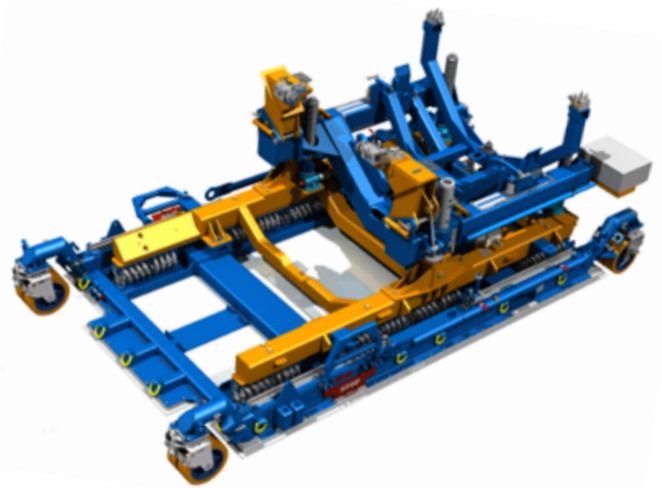


SES CORE STAND - RRT105698

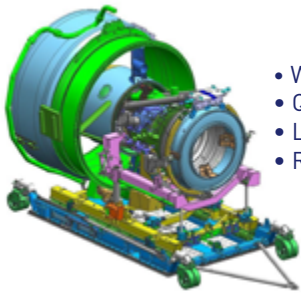
✳️ DIMENSIONS:

Length: 5640mm (222")
Width: 2986mm (118")

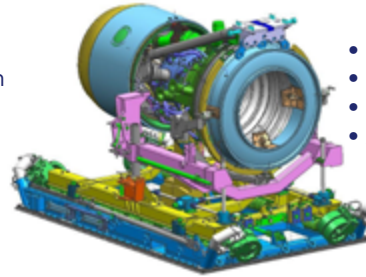
Height: 2550mm (101")
Weight: 8500 kg (18750lbs)



Engine configurations used on the SES CORE STAND:



- Whole Engine configuration
- Quick Engine change unit Configuration
- Local Transportation
- Road Transportation



- Core Engine configuration
- Local Transportation
- Road Transportation
- Air Transportation

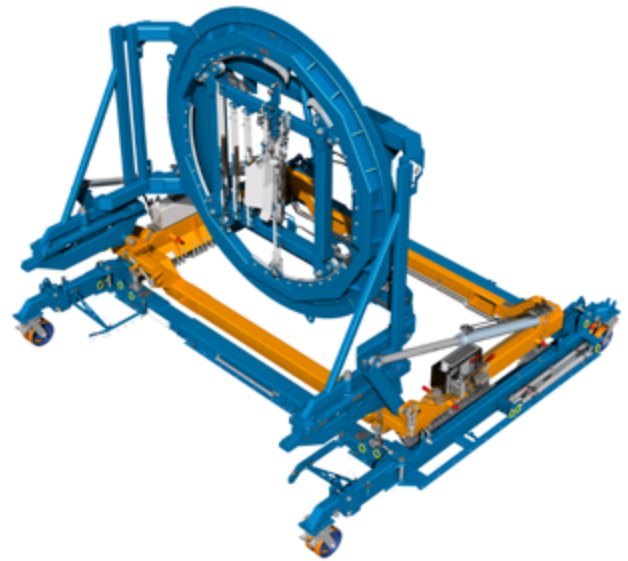
SES FAN CASE STAND - RRT057892-3

✳️ DIMENSIONS:

Length: 4978mm (196")
Width: 5410mm (213")

Height: 2284mm (90")
Weight: 7000kg (15450lbs)

- Used for the splitting operation between the core and the fan case of the **Trent XWB**
- Allow the air transportation of the **Split Engine Fan** case configuration in a **B747F and B777F**
- Allow Storage and Local-site movement of the fan case module of the **TRENT XWB - 84/-97 Engine**
- Allow road transportation of a **TRENT XWB -84/-97 Engine Fan** case configuration **RRT057892**



SES STORAGE SOLUTION - RRT103183

✳️ DIMENSIONS:

Length: 2322mm (91")
Width: 3062mm (121")

Height: 2347mm (92")
Weight: 4057kg (8956lbs)

- The storage solution used to store all disassembled engine parts which are removed after the engine split process.
- The storage solution can be split into three parts
 - Upper container **RRT103434_D**
 - Lower container **RRT103435_F**
 - Air freight kit (optional) **RRT071407_A**

