Civil Aviation Authority

United Kingdom

FA57
Issue 1
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CESSNA 525
CITATION JET

TYPE CERTIFICATE DATA SHEET NO. FA57

This data sheet which is part of CAA Type Certificate No. FA57, prescribes conditions and limitations under which the product, for which the type certificate was issued, meets the airworthiness requirements of the Civil Aviation Authority.

In this case of a foreign manufactured type, the CAA type certification is based on the the U.S. Federal Aviation Administration certification as issued under FAA Type Certificate No. A1WI.

Type Certificate Holder:	THE CESSNA AIRCRAFT COMPANY P O Box 7704, Wichita, KANSAS 67277 U.S.A.
Manufacturer:	The Cessna Aircraft Company
Type Design Definition:	Design Standard identified as the basis for this Type Certificate is that of aircraft Serial No. 525-0001 as defined by Cessna Part No. 6300000-2 and Drawing No. 6300000-2 dated 20 February 1991.
Model No:	CESSNA 525
Certification Basis:	FAA Certification Basis. Federal Aviation Regulation Part 23, as amended by 23-1 through 23-38 and 23-40: Part 36 of the Federal Aviation Regulation effective Dec 1, 1969, as amended by 36-1 through 36-18: Part 34 of the Federal Aviation Regulations effective September 10,1990; compliance with the Noise Control Act of 1972; and Special Conditions 23-ACE-55. In addition: UK CAA Additional Requirements for Certification.
Certification Category	Transport Category (Passenger)
Performance Category:	UK Group A
Flight Manual	Cessna, FAA approved Airplane Flight Manual, Model 525 Citation Jet (Ref. 525UK) This manual is approved by the FAA on behalf of the CAA.

Engine:	Two Engines Williams International Model: FJ44-1A Turbofan FAA ETCDS No. E3GL For engine operation limits see engine TCDS or approved Airplane Flight Manual.
Maximum Weights:	Taxying MTW: 10,500 lb (4763 Kg) Take-off MTOW: 10,400 lb (4717 Kg) Landing: MLW 9,700 lb (4400 Kg) Zero Fuel: MZFW 7,900 lb (3583 Kg)
Dimensions:	Length: 12.98 m Wing Area: 22.29 m^2 Wing span 14.26 m Height: 4.18 m
Minimum Crew:	One Pilot
Maximum Number of Occupants:	Not to exceed 8, (limited by cabin space) nor the number for which seating, approved for take-off and landing, is provided.
Operating Limitations:	Refer to Cessna, FAA approved Airplane Flight Manual, Model 525 Citation Jet. (Ref.525 UK)
Mandatory Maintenance Instructions:	Scheduled Maintenance Checks: Cessna Model 525 Maintenance Manual ref: 525 MM-02. Time/Life Limits Chapter 5 of Maintenance Manual ref.525MM-02. Structure Repairs: Structural Repair Manual ref. 525 SR-00.
Noise:	CAA Noise Type Certificate No.179

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