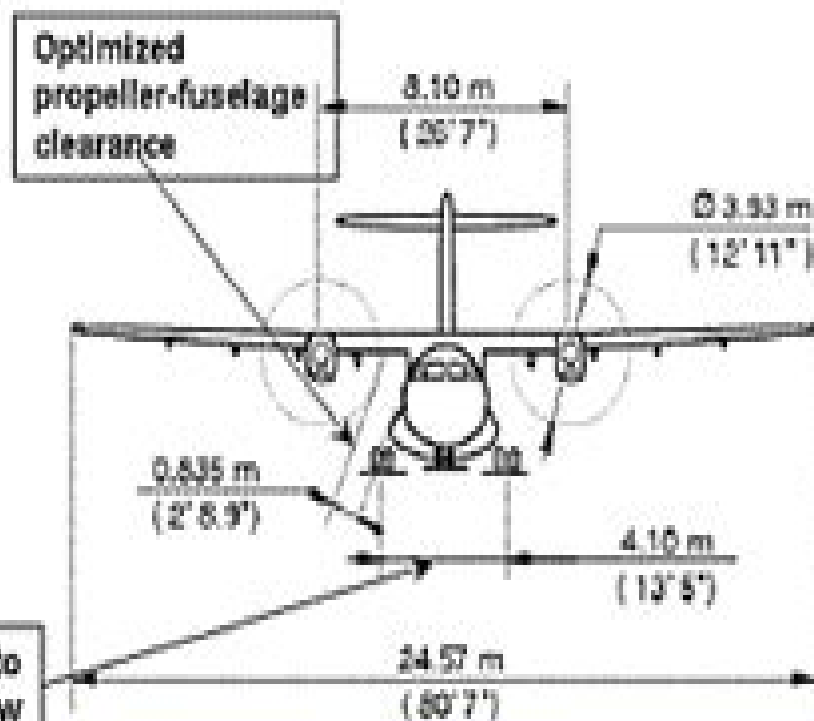
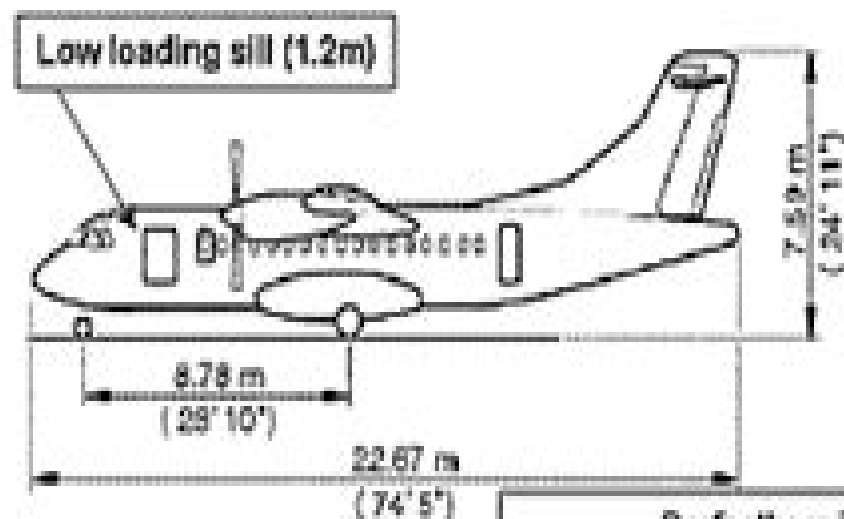
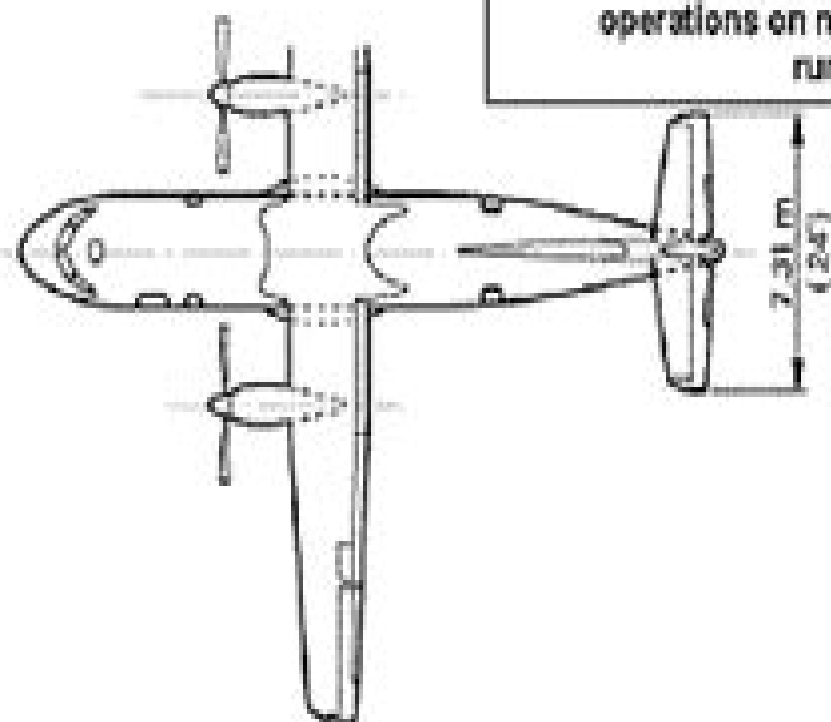




Perfectly suited to
operations on narrow
runways



Dimensions

Overall length	22.67 m	74 ft 5 in
Overall height	7.59 m	24 ft 11 in
Wing span	24.57 m	80 ft 7 in
Wing area	54.5 m ²	586 sq ft
Entrance door	0.750 x 1.750 m	29.5 x 68.9 in
Cargo door	1.295 x 1.575 m	50.2 x 60.2 in
Service door	0.610 x 1.220 m	24.0 x 48.0 in
Emer. Type III	0.510 x 0.910 m	20.0 x 36.0 in

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would require significant weight and compromise on the part of the airframe structure design With those requirements and compromises in mind The Design of Aircraft Landing Gear starts with the study of airfield compatibility aircraft stability on the ground the correct choice of tires followed by discussion of brakes wheels and brake control systems Various landing gear architectures are investigated together with the details of shock absorber designs Retraction kinematics and mechanisms are studied as well as possible actuation approaches Detailed information on the various hydraulic and electric services commonly found on aircraft and system elements such as dressings lighting and steering are also reviewed Detail design points the process of analysis and a review of the relevant requirements and regulations round out the book content The Design of Aircraft Landing Gear is a landmark work in the industry and a must read for any engineer interested in updating specific skills and students preparing for an exciting career NASA SP. ,1986 **Technical Reports**

Awareness Circular : TRAC. ,1987-06 *Moody's Transportation Manual* ,1996 *Care and Repair of Advanced Composites* Keith B Armstrong,William Cole,Eric Chesmar,Francois Museux,2020-12-31 The new edition of the well known Care and Repair of Advanced Composites 3rd Edition improves on the usefulness of this practical guide geared towards the aerospace industry Keith B Armstrong the original lead author of the first edition was still in charge of this project counting on the expert support of Eric Chesmar senior composites specialist at United Airlines Mr Chesmar is also an active member of SAE International s CACRC Commercial Aircraft Composite Repair Committee an elite group of industry experts dedicated to the standardization safety security and efficiency of composite repairs in the airline industry Mr Francois Museux Airbus and Mr William F Cole II also contributed Care and Repair of Advanced Composites 3rd Edition presents a fully updated approach to the training syllabus recommended for repair design engineers and composite repair mechanics Metal bonding has been included partly because the definition of composite can be interpreted to include metal skinned honeycomb panels and partly because some composite parts have metal fittings or reinforcements that must be treated before bonding This third edition also covers a number of the problems experienced in service some of which may be applicable to metallic sandwich panels offers suggestions for design improvements including repair design as a particular topic and regulatory changes Care and Repair of Advanced Composites 3rd Edition provides solid technical information and training for a wide range of airline staff **Government reports annual index** ,199? Aeronautical Engineering ,1987 A selection of annotated references to unclassified reports and journal articles that were introduced into the NASA scientific and technical information system and announced in Scientific and technical aerospace reports STAR and International aerospace abstracts IAA *Jane's All the World's Aircraft* ,2009 Aeronautical Engineering: 1983 Cumulative Index ,1984 Mergent Transportation Manual ,2002 *Aeronautical Engineering: A Cumulative Index to the 1984 Issues of the Continuing Bibliography* ,1985 Government Reports Announcements & Index ,1994 Technical Abstract Bulletin Defense Documentation Center (U.S.),1963 International Aerospace Abstracts ,1997 *Nuclear Science Abstracts* ,1974-05

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