



Quick and Easy Access to Aircraft Specifications

Aircraft Dimensions, Service Information and more!

Aircraft Data Viewer is a one-stop resource with detailed technical information on over 550 aircraft. Sort, rank, filter and compare aircraft specifications, then export the required output to PDF to present to operational staff or stakeholders.

As a resource, Aircraft Data Viewer appeals to not only those involved in the planning and design of airport facilities, but also operational staff on the ground.

Operators can choose between a range of flexible licensing options, making it possible to easily share Aircraft Data Viewer within a department, between departments, or even between sites.

Benefits



Aircraft main dimensions

The Main Dimensions view displays aircraft in top view, front view, and side view, including measurements. In a table, general information such as ICAO, EASA and FAA category is presented together with dimensions.



Aircraft jet blast

The Jet Blast view displays aircraft including the jet blast impact at three engine thrust settings; idle, break away and take-off. The contours are displayed for several wind speeds and numeric details are summarized.



Aircraft service points

The Service Points view shows aircraft with their ground service connections such as fuel, electricity, hydraulics, potable water and more. The exact positions and height above ground level are summarized, as well as the pilot's eye position.



Aircraft door locations and heights

The Doors view shows airplanes in side view, with a clear indication of the passenger door locations. The exact positions, measured from the nose of the aircraft, door sill heights and door dimensions are summarized in a table.



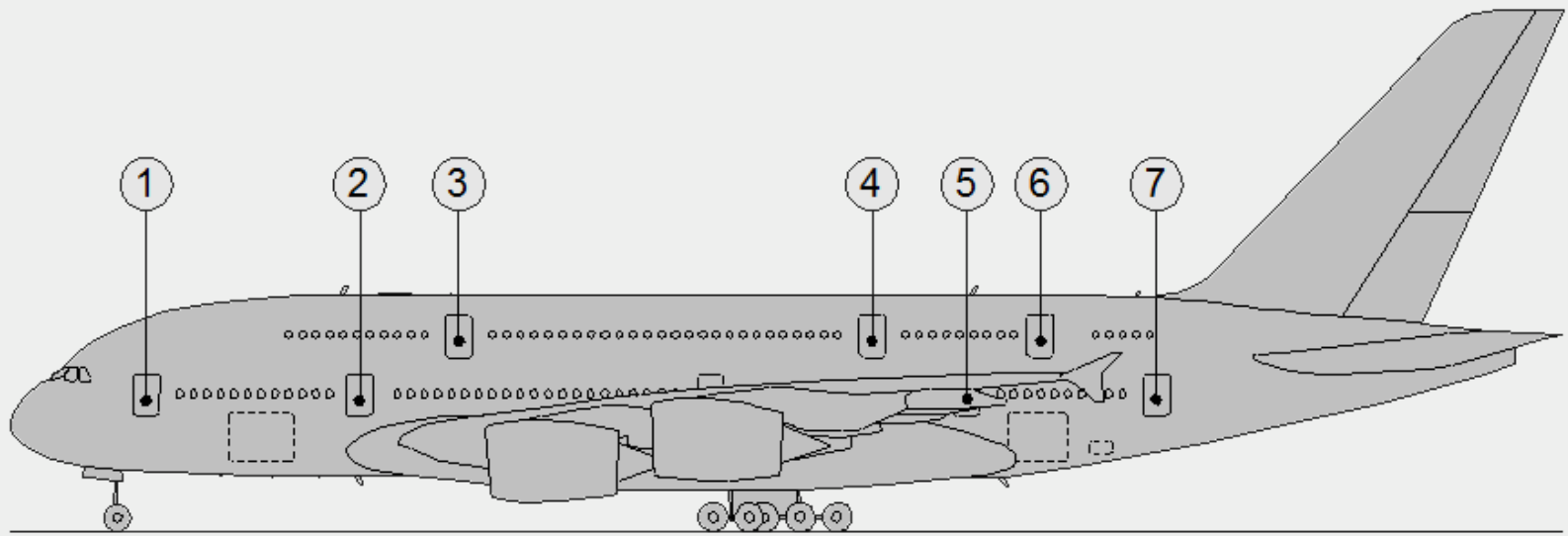
Vehicle service arrangement

The Service Arrangement view shows aircraft with the service vehicles in position around it. The various vehicles such as the baggage train, catering truck, lavatory truck etc. are located near their respective service points and the doors for passenger, cargo and baggage handling.



Aircraft comparison

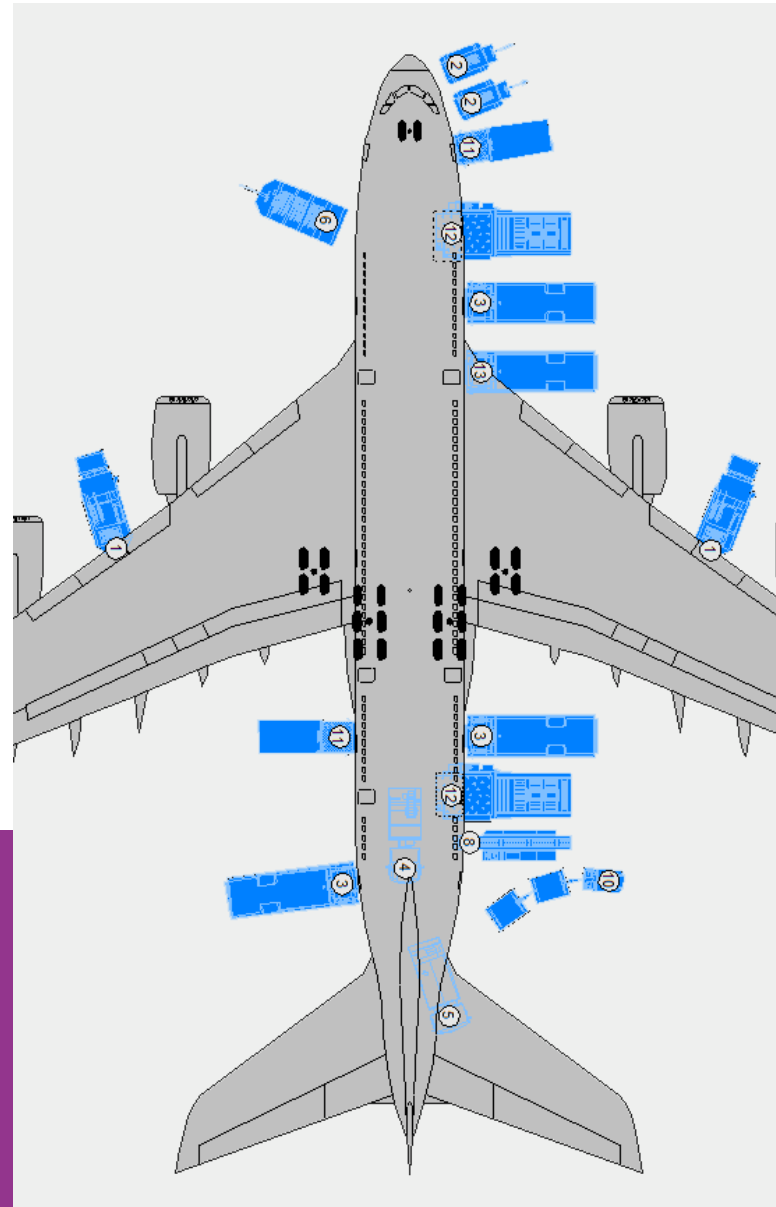
The Compare Aircraft view allows for the selection of up to five aircraft for direct comparison of the main specifications. Aircraft are displayed in top view and can be aligned at nose, nose gear, or main gear center. Color fill can be turned on or off and numeric values are summarized.



Aircraft Specifications Right at your Fingertips

What is the wingspan of a Boeing B757-200 with retrofitted winglets? Such questions are posed daily by airport operational staff, planners, engineers and many other professionals in the aviation industry. Aircraft Data Viewer provides the answer to this question and more. With an aircraft library presenting key data and graphical illustrations for more than 550 aircraft models, industry professionals don't need to look any further.

Relevant information such as aircraft dimensions, steering characteristics, door locations and jet blast impact can be viewed with ease. The location of ground service connections can also be found together with the type and position of the various aircraft service vehicles.



Aircraft Dimensions, Service Information and more

System Requirements

Full support for 32 and 64-bit operating systems

Workstation: Windows® 8-11

Network: Windows® Server 2012-2022

Languages Available

English



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