



Home of the Arrow  II
the only piloted replica Avro Arrow



Avro Museum's Research Hub

Tip's & Terms of Use

Avro Museum – Research HUB
Research Tips & Terms of Use
Updated 26 August 2025



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Arrow Replica

The Avro Museum's Research HUB is available online via <https://hub.catalogit.app/avro-museum>.

Researchers looking for information may want to try searching for different terms to find all information related to a specific topic including:

Topic	Other terms
Avro	A.V. Roe Company Limited (UK) A.V. Roe Canada Limited A.V. Roe (Canada) Ltd Avro Canada Limited Avro Aircraft Limited
Jetliner	C-102
Canuck	CF-100 XC-100 XF-100 XF-101 Clunk Lead Sled CF Zero Note: if searching for a specific model such as the CF-100 Mk 4, you may want to try searching for "Mk 4" on its own vs "CF-100 Mk 4" Note: if searching for a specific aircraft by serial number, you may want to try the last three digits on their own vs 18373 or 100373
Arrow	CF-105 CF105 C-105 C105 C.105 Note: the C.104 (c104 / C-104) was a early design prior to the C.105
Project Y	The Spade The Ace The Manta Project 'Y' Project Y2 Note: While early projects had their own designation, the Avrocar was the only project to make it to a developed product. Often earlier projects will also be tagged as Avrocar but it is important to understand the differences.



Avrocar	Avro Car VZ-9 VZ-9AV WS 606A PV704 1794 Project Y Project Y2 Project 724 V.T.O. VTOL Ladybird Silverbug Saucer Avro's development of the Avrocar was proceeded by several design ideas and often material researchers are looking for could be associated with earlier designations
CL-52	CL52 B47 B-47
Orenda Engines	Orenda x (x being the specific model) Iroquois PS13 PS.13 A.V. Roe Canada Gas Turbines Division
Sabre	CL-13 F-86 F86
BOMARC	CIM-10B IM-99
SAGE	Semi-Automated Ground Environment
For employee's	While we have a "people section", you may find more entries by ensuring you are on the "all records" section first. Try using just last name as the person may be recorded with different initials, first name or alias For married women who may have started at Avro or Orenda prior to being married, also search using their maiden name For Diefenbaker, try Dief as this was often used in stories

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At this time the search options are limited and do not allow you to restrict or filter what you are looking for. Searching for common items such as Avro, Arrow, Jetliner, Canuck, CF-100, CF-105 or key people will result in large results being displayed. Hopefully additional features will be offered down the road.

Possible network delay error – if you see the following error, click on refresh (may take more than one try) to get file to load:

We can't open this file

Something went wrong.

Refresh

Individuals using the Research HUB should note that the museum's focus is on A.V. Roe Canada Limited and thus descriptions have focused on the people and projects directly related to Avro & Orenda. Other keywords that are searched for, such as Black Friday, may not be specifically listed and other terms such as layoff or cancellation should be tried. We are not in a position to add all possible cross references but should you have a specific topic that you are unable to find any results, please reach out to use using the contact details listed on our main site avromuseum.com.

Please note that we are currently validating all data and some records may not yet be posted to the Research HUB.

Where possible we have made the scanned documents searchable using optical character recognition (OCR) tools but due to the poor quality of some of the documents the results may not be perfect.



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