## aviation news digest

Avro CF-105 may be built simultaneously in Britain and Canada as a result of current efforts to pool design and development and eliminate duplication in all military equipment fields. The project was discussed in Ottawa recently in talks between high-level Canadian military men and British Minister of Supply H. R. Maudling.

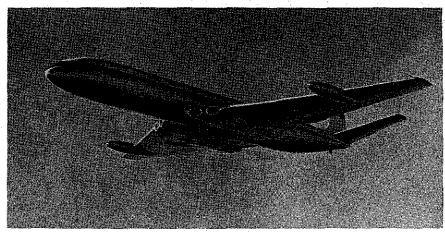
Avro Aircraft's Toronto plant is now building the CF-105 prototype. Construction of the advanced, all-weather fighter on both sides of the Atlantic is typical of projects which may result from current U. K. thinking.

Canadian Aviation Electronics Ltd. has concluded an agreement with the Allen B. Dumont Laboratories giving CAE control of all Du Mont Canadian patents. The new arrangement enlarges CAE's previous relationship with Du Mont and gives the Canadian firm a particularly strong patent position in the field of radar, television and special electronic devices.

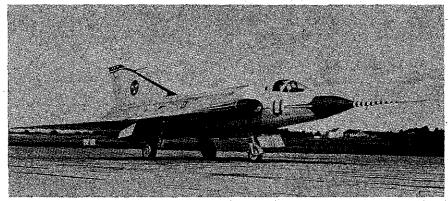
The La Ronge airstrip, 180 miles north of Prince Albert, Sask., is undergoing an improvement program which will turn it into a first class airport capable of handling the largest aircraft now in use.

Air Ambulance Service operated by the Newfoundland Department of Health has been augmented by establishment of an additional station at St. Anthony on the northern tip of the island. The new station is served by a de Havilland Beaver, which will cover emergencies in the northern part of the province and southern Labrador.

Canada Machinery Corp. Ltd. of Galt has had over 95% of its capital stock purchased by Hugo Stinnes Industrie-und Handel G.m.b.H. of Germany. One of the leading industrial enterprises of Europe, the German firm is controlled by Hugo Stinnes at Muelheim in the Ruhr area. Expansion and development of the Canadian company's facilities is said to be contemplated by the new owners.



WHOOSH! It took 3 hrs. 55 minutes Vancouver to Toronto in de Havilland's Comet III Dec. 18. This was a taste of Comet IV things to come as the Comet headed trans-Canada on its recent round-the-world route proving trip. Delivery date for the first Comet IV is 1958.



SWEDEN'S SAAB-35 is a single-seater "double delta" capable of attaining a high supersonic Mach number in level flight.

The Royal Canadian Navy has ordered from Canadian firms \$2,834,000 worth of electrical and electronic equipment for the new aircraft carrier Bonaventure. Another \$200,000 in orders for such equipment is still to be let by the Department of Defence Production.

Royal Air Force ab initio training on Hunting Percival Jet Provosts saw all 18 cadets taking part in the experiment solo in less than six weeks after their training began. One of the 12 cadets who began the course without previous flying training flew his first solo after eight hours and 20 minutes of instruction.

Bogue Electric of Canada Ltd. has opened new production and administrative headquarters in a modern plant recently completed at Glou-

cester, near Ottawa. Motors and generators, power supplies, control systems and electronic components for a wide range of industrial and military applications will be the main output of the plant.

Boeing Airplane Co. has awarded eight new subcontracts for major components of B-52 heavy bombers being produced at its Seattle plant. The subcontracts went to Fairchild Engine and Airplane Corp., Hagerstown, Md., for fuselage panels and aft fuselage sections; Goodyear Aircraft Corp., Phoenix, for wing stub section, fuselage side panel, fuel deck assembly and panel and fuselage bulkhead; Twin Coach Co., Buffalo, for wing flaps; Rohr Aircraft Corp., Chula Vista, Calif., for tail section installations.