

BOMBARDIER INC. (CANADAIR) MILITARY AIRCRAFT DIVISION

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Keywords: System and Structural Engineering, Special Mission Aircraft, Aircraft Maintenance, Logistics Services, Aviation Training, Quality/Program Management. (Avionics, Aircraft Structures).

History: The Military Aircraft Division is part of the Canadair Group of Bombardier Inc. Bombardier is a publicly-traded Canadian Corporation engaged in design, development, manufacturing and marketing activities in the fields of transportation, motorized consumer products and aerospace.

Capability/Products: Systems Engineering, Structural Engineering, Customized Special Mission Aircraft (minor MODS to full mission suites), Program Management, Aircraft Maintenance Services, Component Repair and Overhaul, Parts Manufacture, Tool Manufacture, Technical Publications, Integrated Logistic Support, Data Management Systems, Configuration Management, Customer Training, Canadian Aviation Training Centre.

Experience: Systems Software and Aircraft Engineering Support for the Canadian Forces Fleet of CF-18 Aircraft.

Military Aircraft: Canadair provides systems engineering and technical support at a modern, dedicated facility at the Montreal International Airport, Mirabel, for several military aircraft including the entire Canadian Forces fleet of CF-18 jet fighters. For this activity, Canadair, as prime contractor, is responsible for program management and for airframe and associated systems.

As part of its integrated logistic support activities, Canadair supplies spare parts, component repair and overhaul, manufacturing at the subassembly level, technical publications services, structural testing, engineering support, designing avionic upgrades, and logistic studies and analyses. Examples of these activities are the full scale Durability and Damage Tolerance Test (DADTT) on a CF-5 aircraft and the International Follow On Structure Test Program (IFOSTP) on a CF-18 aircraft.

The Military Aircraft Division of Canadair provides military and civil aviation training at the Canadian Aviation Training Centre of Portage la Prairie, Manitoba. It also specializes in the missionization of aircraft such as the Challenger, the Regional Jet and the Dash-8.

Ratio Commercial/Defence Exports: Mainly Defence.

Plant Size: 22,000 square metres (237,000 square feet).

Average Work Force: 650

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Qualifications: Military Certificates.

Date: August 13, 1992