

# BRISTOL AEROSPACE LIMITED



## COMPANY STATISTICS

### Number of Employees

Approximately 700  
(Bristol Aerospace)

### 2010 Gross Revenues

Magellan Aerospace Corporation (2010)  
\$732 million (CDN)

### Market

Global

### Headquarters

Mississauga, Ontario  
(Magellan Aerospace)

### Year Founded

1930 (Bristol Aerospace)

### Ownership

Publicly-traded corporation, TSX: MAL

## CONTACT INFORMATION

204.775.8331

[www.magellanaerospace.com](http://www.magellanaerospace.com)

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## COMPANY PROFILE

Bristol Aerospace, a subsidiary of Magellan Aerospace, is the Winnipeg based arm of this Canadian civil aerospace and defense company. Magellan is a public company whose shares trade on the Toronto Stock Exchange, with operating units throughout Canada, the United States and the United Kingdom.

## OPERATIONS PORTFOLIO

**Aerostructures** specialize in the manufacture of metal and composite aircraft structural components, design of aircraft tailcones, and design and manufacture of the Wire Strike Protection System

**Aeroengine** specializes in the manufacture and repair and overhaul of engine components

**Defence and Space** manufactures the CRV7 rocket system, Black Brant sounding rockets, various other rocket motors, and designs, manufactures and integrates small satellites

Magellan (Bristol) produces aircraft sub-assemblies and engine components for all the major aerospace companies. Some examples include but are not limited to:

Boeing 767 heat pan, Boeing 737 composite panels and Boeing 747 wing to body fairings

General Electric F101 engine thruster door

Airbus A330 and Airbus A380 aft engine plugs

De Havilland Canada DASH 8 engine nacelles, fairings, and others

DHC Dash 8 Tailcone and APU Support

Pratt & Whitney Canada JT15D, PW545, PW307, PW306 engine components

M1 Abrams AGT1500 tank engine housing

AgustaWestland EH101 lower fuselage and composite engine and transmission cowlings

F-35 Lightning II JSF Vertical Guide box for Rolls-Royce Lift Fan module and composite panels for fuselage

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## COMPANY HISTORY

Bristol's origins date back to 1914, when Jim and Grant MacDonald moved to Winnipeg and started a sheet metal business. In 1930, The MacDonald Brothers Aircraft Company was established developing into a full-fledged aircraft manufacturer by 1940. Shortly after the war, Bristol became the repair and overhaul centre for the Canadian Air Force. MacDonald Brothers Aircraft was purchased by the Bristol Aeroplane Company in 1954. The company was acquired by Rolls-Royce in 1967 and renamed Bristol Aerospace.

The company diversified its operations during the early 1960s, moving into four new areas of business consisting of repair and overhaul of jet engine afterburners, helicopters, solid rocket propellant, and nuclear reactor components. In the 1970s the new business areas grew in size and expanded to include jet engine components, afterburners and nuclear and aircraft repair and overhaul. The company began to acquire several new manufacturing processes including composite manufacturing, and also realized the development of numerous proprietary products including the CRV7 defence rockets, helicopter Wire Strike Protection System, and the Black Brant research rocket. Bristol has built and flown numerous rocket payloads for the Space Shuttle and International Space Station leading to Bristol Aerospace's production of small satellites. In 1997, Bristol was acquired by the Magellan Aerospace Corporation.

## CORPORATE LEADERSHIP

**James Butyniec**, President and CEO Magellan Aerospace (Mississauga, Ontario)

**Don Boitson**, General Manager; VP, Magellan Aerospace- Bristol Aerospace (Winnipeg, Manitoba)

### ADDITIONAL INFORMATION:

[Annual Report](#)

[Presentation](#)

[News Article](#)

