



IMP AEROSTRUCTURES

AN OPERATING UNIT OF IMP AEROSPACE & DEFENCE





IMP AEROSTRUCTURES



A History in the Aerospace Industry

From a past that dates back to the Second World War, IMP Aerostructures uses its decades of experience and expertise to deliver structural assemblies, detail parts, monolithic machined components and composite structures to the world's industry leading OEMs.

Supporting our Customers' Needs

Providing 24/7 support in a fully integrated manufacturing facility allows IMP Aerostructures to manufacture, process, inspect and delivery products to our customers on an AOG or JIT basis.

A Performance Based Business

Through the application of best practices, Continuous Improvement, and ERP policies and procedures, IMP Aerostructures is driven in the pursuit of excellence through business process measurement to effect change.

A Provider of Fully Integrated Assemblies, Kits and Parts

Servicing our customers' needs extends beyond the simple supply of parts. Today, IMP Aerostructures is focused on providing the customers with a totally integrated solution through the delivery of complex structural assemblies and kitted parts directly to the build line.



Capabilities

Sheet Metal Detail Parts Fabrication

- Brake forming
- Hydro forming
- Drophammer forming
- Stretch forming
- Solution Heat treatment of Aluminum Alloys

CNC Machining

- CATIA V4, V5 and Mastercam programming capabilities
- High-speed, monolithic machining in 3, 4 and 5 axis
- PCDMIS, PAS and DISCUS programming tools

Composite Bonded Structural assemblies and Components

- 100,000 class clean room
- Autoclaves up to 10' diameter and 18' long
- Gerber Ply cutter
- 20' x 10' walk in freezers
- GFRP, CFRP and Metal bond structures

Quality - Meeting the Industry requirements

- NADCAP certified
 - Composite Bonding
 - Heat Treatment
 - NDT
 - Chemical Processing
- AS9100 rev C / ISO 9001: 2008 registered
- Canadian Controlled Goods registered
- Major OEM approvals
- CMM inspection and reporting



Business Strategy / Continuous Improvement

- Early stage partnering with our customers to identify opportunities for cost reductions through improved manufacturability
- Business Balanced Scorecard deployed across the organization, linking the initiatives and objectives back to the business objectives and customer's feedback
- Seeking lower cost centers of excellence to support our development and stay competitive in an aggressive market



Our Clients

- Boeing
- Bombardier
- Bell Helicopter
- Lockheed Martin
- Triumph Vought
- Spirit Aerosystems
- Cessna
- L3 Crestview
- Canadian Department of National Defence (DND)
- Sikorsky Aircraft
- EADS/Airbus



IMP Aerospace & Defence is a business unit of IMP Group Ltd., a privately held, diversified group of Canadian companies with more than 4,400 employees worldwide. With business units in aerospace & defence, general aviation, airlines, information technologies, healthcare and properties, IMP Group Ltd., combines global reach with corporate strength and flexibility.

IMP Aerospace & Defence - Halifax

579 Barnes Road
P.O. Box 970
Enfield, Nova Scotia
Canada B2T 1L5
Tel: 902 873 2250
Fax: 902 873 2290

IMP Aerospace & Defence - Ottawa

Suite 1002, 1 Nicholas Street
Ottawa, Canada K1N 7B7
Tel: 613 521 7472
Fax: 613 521 9391

IMP AEROSPACE & DEFENCE

IMP Aerospace

579 Barnes Road
P.O. Box 970
Enfield, Nova Scotia
Canada B2T 1L5
Tel: 902 873 2250
Fax: 902 873 2290

Cascade Aerospace

1337 Townline Road
Abbotsford, BC
Canada V2T 6E1
Tel: 604 850 7372
Fax: 604 557 2712

IMP Electronic Systems

3101 Hammonds Plains Road
Hammonds Plains, Nova Scotia
Canada B3Z 1H7
Tel: 902 835 4433
Fax: 902 835 4441

IMP Aerostructures

P.O. Box 10
Amherst, Nova Scotia
Canada B4H 3Y7
Tel: 902 667 1610
Fax: 902 667 7357

IMP Naval & Land Services

579 Barnes Road
P.O. Box 970
Enfield, Nova Scotia
Canada B2T 1L5
Tel: 902 873 2250
Fax: 902 873 2290

Canadian SAR Helicopter

579 Barnes Road
P.O. Box 970
Enfield, Nova Scotia
Canada B2T 1L5
Tel: 902 873 2250
Fax: 902 873 2290

For more information:

www.impaerospaceanddefence.com