

## 3 Plants in North America

322,000 sq. ft.



### Arnprior, ON, Canada

- Headquarters
- Design and new products introduction
- Supply Chain management
- Large scale project management
- Process improvements
- Emergent and specialty support
- Compressed cycles
- Fabrication, assembly and integration
- Commercial and Defense (ITAR/EAR)



Major Aircraft Structures

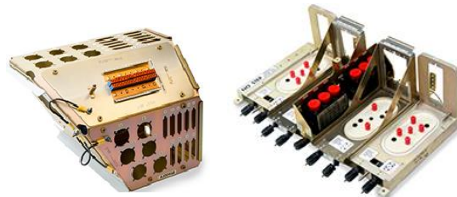


Electronic Bay Racks



### Chihuahua, CH, Mexico

- Lower cost production (BCC)
- Manufacturing center of excellence
- Stable, high volume production
- Fabrication and assembly
- Commercial and Defense (ITAR/EAR)



Electrical Equipment



Fabrication/Assembly



### Portland, OR, USA

- Machining center of excellence
- 38 Machining centers
- Fabrication and assembly
- Makino 5 Axis MAG1 cell up to 1.5 meters
- NHX5500 hard metal machining
- Commercial and Defense (ITAR/EAR)



Machining



Machined Near Net Forging

Arnprior Aerospace is part of the Aerospace & Specialty Metals Group of Companies (ASMGM)



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# Global Capabilities

♦♦ Excellence

## Nadcap Accredited Service

- Chemical conversion coating
- Boric-sulfuric acid anodize
- Heat treatment
- Liquid penetrant inspection

## Quality Inspection Service

- Faro arm and laser tracker metrology
- Coordinate measuring machines

## Quality Management System

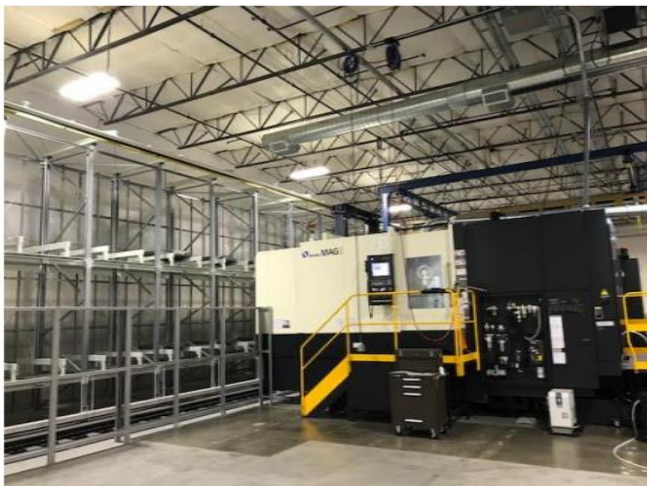
ISO 9001:2015 + AS9100D certified



## OEM Approvals

Boeing      Bombardier  
 Gulfstream      Sikorsky

CURRENT CAPABILITIES	Fabrication	CAPABILITIES	ARNPRIOR	CHIHUAHUA	PORTLAND
		Rolling	■	■	
		Rubber Pad Forming	■	■	
	Machining	Detail Sheet Metal Fabrication	■	■	■
		3/4 Axis Machining	■	■	■
		5 Axis Machining		■	■
		CNC Router Machining	■	■	
		CNC Lathe			■
		High-Speed Extrusion Milling		■	■
	Special Processing	Alodine 600	■	■	
		Alodine 1200	■	■	
		Anodize (Boric-sulfuric) Sealed	■	■	
		Anodize (Boric-sulfuric) Unsealed	■	■	
		Heat Treatment (Aluminum)	■	■	
		Flourescent Penetrant Inspection	■	■	
		Passivation of Corrosion Resistant Steel	■	■	
		Painting	■	■	
	Design Assembly and Integration	Bench Assembly for Small Items	■	■	■
		Floor-based Assembly Jigging	■	■	■
		Post Assembly Sealing	■	■	■
		Paint/Primer Touch-up	■	■	
		Engineering Design and Analysis	■		
		Wire Bundle and Electronics Installaton	■	■	



Mag1 5 Axis Machining Centre



Automated Tank Line