

BOMBARDIER
LEARJET

LEARJET APPROVED SUPPLIER LIST

Friday, February 26, 2021

INTER

**Learjet Approved
Suppliers Listing
By Supplier's Name**

Alphabetical

Note: Emum is applicable to Learjet programs only when specifically stated on respective Engineering Specifications

One of

Please contact us via email with your email address, SAP Code, and question or concern.

suppliers@aero.honhardinc.com

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Bombardier Learjet Testing Matrix

Bombardier Learjet	Test Description	Test Method	Test Standard
1A Instrumental	Atomic Emission Spectroscopy (OES)	ASTM E 1136	F2000
Analysis		Elemental Analysis	ASTM E 1136
1B Wet Chemistry,	Combustion Sulfur	ASTM E 1136	Approved by Bombardier
and Waters Performed		Chemical Testing	ASTM E 1136
Instrumental		(Chemical)	
Static Testing - Metals	Impact Testing	ASTM E 23	N
2A	Metallographic Evaluation	ASTM E 112	X1
Metallographic Examination of Ferrous	IGA/IGU	ASTM E 112	L7
	Carburization (Depth)	ASTM E 112	L7
	Inclusion Rating	ASTM E 112	L12
Metallographic Examination of Aluminum	Metallographic Examination	ASTM E 112	L12
Metallographic Evaluation of Titanium Alloys	Metallographic Examination	ASTM E 112	L12

Bombardier Learjet Test Code per BAHHS-GEN-010	Test Description Madcap M.T.J. (High-Speed)	FBA Naircan Test Code
5D	Hardness - Rockwell	M2
3E	Microhardness	L5
Welding Evaluation	Near Surface Examinations Microhardness (Surface) AC 7101/5 AC 7101/11 AC 7101/12 AC 7110/13S	U13
	Corrosion General	Q