

August 20, 2017

Kevin Billington
Pacific Metallurgical, Inc.
925 5th Ave South
Kent, WA 98035

Subject: Gulfstream Aerospace Supplier Approval

Mr. Billington,

Gulfstream Aerospace Corporation Quality Assurance is pleased to inform you that your Quality System has been APPROVED. A survey/audit of your facility has been completed and your Quality System meets or exceeds Gulfstream Aerospace requirements.

The scope of your approval will be for Heat Treating per Gulfstream and Industry Specifications. Your Gulfstream approval incorporates the following process codes as applicable.

PROCESS CODE	FINISH CODE	PROCESS	SPECIFICATIONS
all		Low alloy steel	GAMPS 5101
all		Precipitation Hardening Stainless Steel	GAMPS 5102
all		Heat Treat Stainless Steel	GAMPS 5103
all		Heat Treat of Austenitic CRES	GAMPS 5104
all		Nitriding	AMS 2759
all		Heat Treat Aluminum Alloy	GAMPS 5108, AMS 2770
BCB		Heat Treat Beryllium Copper	AMS-H-7199
THT		Heat Treat Titanium	GAMPS 5105, AMS 2801

Future audits of your facility will be at the discretion of our Quality Assurance department based upon your performance and our Quality requirements.

This approval will remain in effect until August 8, 2020 unless rescinded by Gulfstream.

Regards,

Ty Garland

Ty Garland
Supervisor, Supplier Quality
Gulfstream Aerospace

Gulfstream

A GENERAL DYNAMICS COMPANY

Approval Of Supplier

Gulfstream Aerospace is pleased to grant its' approval to

Pacific Metallurgical, Inc.

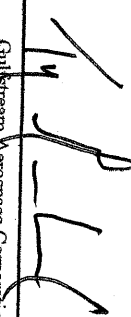
as a supplier of material, parts, and/or services. This approval is given after a complete facilities survey and examination of the Quality Control Assurance organization has been accomplished. You are approved to provide to Gulfstream Aerospace Corporation the various categories of material parts and/or services as listed here.

Heat Treat

This approval is given subject to your continued compliance with Gulfstream Aerospace Corporation Supplier Quality Assurance Requirements as defined by contract.

DATE August 8, 2017

EXPIRES 1 YEAR FROM DATE
 3 YEARS FROM DATE
 4 YEARS FROM DATE
 UNTIL RESCINDED


Gulfstream Aerospace Corporation
QUALITY ASSURANCE DEPARTMENT
P.O. BOX 2206 A-03
SAVANNAH, GEORGIA 31402-2206