

Pacific Metallurgical Customer Purchase Order Requirements

As an aerospace special processor maintaining processing approvals and an industry approved QMS, Pacific Metallurgical is required to conduct a detailed contract review of each order we receive. In order to conduct this contract review, specific information needs to be present on every purchase order we receive. **This is specific information that must be flowed down to Pacific Metallurgical per the requirements of our NADCAP approval and individual processing specifications.** The following is a list of the minimum information needed on a purchase order. **Failure to provide this information will result in the order being placed on hold until the issue can be resolved.**

For all orders, the following information is required:

- Customer name
- Contact information (Name, Phone number and/or email address)
- Quantity of the parts (and test pieces, if any)
- Part numbers, if applicable
- Description or dimensions of the parts
- Material alloy and current condition
- Processes to be performed
- Specification, revision, and applicable PSD's or amendments
- Minimum amount of material to be removed from all surfaces after heat treatment
- Temperatures, times, and other parameters if these processing variables are not defined by the specification
- Straightening and stress relieving requirements (if required)
- Inspection and sampling requirements (as applicable)
- Corrosion protection requirements (if required)
- Packaging and shipping requirements (if required)

For orders requiring processing per aerospace specifications, the following information is also required:

- Identification of the prime aerospace customer that has design authority
- Identification of the aircraft model or hardware that the part numbers represent where applicable. (e.g. Boeing 777, Airbus A320, etc.)

-Cleaning requirements:

Aluminum must be clean prior to sending to Pacific Metallurgical

Titanium must be cleaned per the applicable specification prior to sending to Pacific Metallurgical, please provide a copy of the cleaning cert.

Inconel that will be heat treated to the RPS 12.01 specification must be cleaned prior to sending to Pacific Metallurgical; please provide a copy of the cleaning certification.

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-Cleaning requirements (continued):

PH steels that are contaminated with low melting point metals (e.g. lead, tin, bismuth, zinc, wood's metal), or that require passivation, must be cleaned per the applicable specification prior to sending to Pacific Metallurgical

400 Series stainless steels that will be heat treated to the DPS 5.00 series specifications must be cleaned prior to sending to Pacific Metallurgical; please provide a copy of the cleaning certification.