

Please forward in duplicate to:  
**REPORTS, MATERIALS CONTROL LABORATORY**  
**PRATT & WHITNEY**  
 (Plant to which material is shipped)

This is to certify that Paragraph Number (s) . . . **1&5** . . . apply to the shipment described below; (Insert at least one of the first 4, plus 5 if applicable.)


1. (Applicable to all raw material, to parts made from raw material furnished or purchased by Supplier, or to assemblies of which some or all components are made from raw materials furnished or purchased by Supplier.) Material, parts, or components of assemblies have been inspected and accepted to the specifications involved, and results of tests required Pratt & Whitney are as shown herein.
2. (Applicable to parts or assembly components made from raw material furnished by Pratt & Whitney and not chemically or metallurgically treated by Supplier so as to change surface or internal condition significantly.) Parts or assemblies have been machined or formed from material furnished by Pratt & Whitney, to make these parts or components of assemblies.
3. (Applicable to parts or assembly components made from raw material furnished by Part & Whitney and chemically or metallurgically treated by Supplier so as to change surface or internal condition significantly.) Parts or components of assemblies have been made from raw material furnished by Pratt & Whitney to make these parts or components of assemblies. Parts, components of assemblies, or assemblies have been inspected and accepted to the specifications involved, and results of tests required by Pratt Whitney are as shown herein.
4. (Applicable to repaired or reworked raw material, parts, or assemblies.) The raw material, parts or assemblies have been reworked or repaired in accordance with Pratt & Whitney instructions, and are the same material, parts or assemblies returned for such reworking or repair, except for replacement of assembly components, in which case paragraphs 1 and 5 are also applicable.
5. (Applicable to all assemblies, and to parts when specifically authorized by purchaser.) Results of all chemical and physical tests not shown below, as well as all other evidence which shows acceptability of raw materials and assembly components, are on file and available for inspection of any reasonable time.

|   |              |                                   |          |   |                              |
|---|--------------|-----------------------------------|----------|---|------------------------------|
| PART OR ASS'Y NO. (Size, if no part No.)<br><b>PMC-4350-3 Revision AH</b> |              | CHG. LTR                          | SUF. NO. | SPECIFICATIONS, AS ORDERED*<br><b>PWA 300</b> |                              |
| QUANTITY  | DATE SHIPPED | LOCATION OF PWA. PLANT SHIPPED TO |          |   | PACK. SLIP NO. P.O. NO.      |
| HEAT, LOT, CODE OR BATCH<br><b>HM-3A 52-H73</b>                           |              | RAW MATERIAL SUPPLIER             |          | TYPE-COMPOUND OR CASTING                      | PWA HEAT CODES (If required) |

\*If material, parts or assemblies do not entirely conform to specification requirements, the deviation, and authority for furnishing such material are indicated below:

RESULTS OF TESTS (Use reverse side if necessary)

| PHYSICAL PROPERTIES   |             | <u>Actual Testing Results</u> |  | <u>PMC Limits</u> |          |
|---|-------------|-------------------------------|--|-------------------|----------|
|   |             |                               |  | Minimum           | Maximum  |
| Flash point -   | >230°F      |                               |  | 200°F             | ---      |
| Viscosity -   | 7.32 cSts   |                               |  | 5.44 cSts         | 7.36cSts |
| Water content -   | 0.19%       |                               |  | ---               | 1%       |
| Fluorescent brightness -  | 91.0%       |                               |  | 65%               |          |
| Separation of constituents -  | Homogeneous |                               |  |                   | None     |
| CHEMICAL PROPERTIES   |             |                               |  |                   |          |
| Chloride content -  | <0.0002%    |                               |  | ---               | ≤0.0050% |
| Sulfur content -  | <0.0001%    |                               |  | ---               | ≤0.0400% |
| Fluoride content -  | <0.0001%    |                               |  | ---               | ≤0.1000% |
| Sodium content -  | <0.0001%    |                               |  | ---               | ≤0.0100% |
| We hereby certify that this product meets the requirements of PMC-4350-3. |             |                               |  |                   |          |

|   |  |
|---|--|
| SUPPLIER NAME<br><p style="text-align: center;"><b>Sherwin Incorporated</b></p>                       | BY (Authorized Agent)<br><div style="text-align: center;"> <br/> <b>Q.C. Laboratory</b> </div> |
| SUPPLIER ADDRESS<br><p style="text-align: center;"><b>5530 Borwick Ave. South Gate, Ca. 90280</b></p> |  |