

Qualità e Tecnologie

Statement of Approval for Special Process

N. DV/QFRA/17S/002

released to

Acciaierie Valbruna

Supplier Code n. IO0270818, Manufacturing plant Viale della Scienza 25, Vicenza – ITALY

According to the Leonardo - Aircraft Division procedures DV-PAS-G-02 and DV-IAY-G-05, following the:

- positive evaluation of the Technical Report n. HT AAEM_AV01 rev. 0 “Precipitation treatment of PH corrosion resistant steels NTA 71151” approved through the document n. DV/QFRA/TR/17T.001
- audit conducted at the supplier (ref. QFRA/15F.146)
- Test Report n. RP 0937L16, issued by the Bytest company, a Laboratory approved by Leonardo Aircraft Division

the Approval for the following special processes, as applicable to Leonardo S.p.A. - Aircraft Division Programs, is released to the Company in subject:

NTA 71151 HEAT TREATMENT OF PH, MARAGING, AUSTENITIC AND MARTENSITIC ALLOY CORROSION RESISTANT STEELS

NTA 98251 CERTIFICATION AND PERIODIC CONTROLS OF HEAT TREATMENT EQUIPMENT FOR ALLOY STEELS, STAINLESS STEELS AND TITANIUM ALLOYS

with the following Limitations:

Precipitation Hardening of PH steels (raw materials only)

Qualified Temperature Range: T = 482°C ÷ 621°C

for the following Equipment:

Continuous Furnace FC2, class 2 ($\pm 5,5^{\circ}\text{C}$), type D per AMS 2750

This approval is acknowledged by the Leonardo S.p.A. - Aircraft Division Qualified Suppliers List.

This Statement of Approval is valid until the supplier's performances meet the applicable requirements. The fulfillment of the above performances is subject to the assessment periodically carried out by Leonardo S.p.A. - Aircraft Division in accordance with the document DV-IAY-G-05 and the applicable Programs' requirements.

Release date: **30th January 2017**

Qualità di Sistema


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Supplier Code n. IO0270818, Manufacturing plant Viale della Scienza 25, Vicenza – ITALY

According to the Leonardo - Aircraft Division procedures DV-PAS-G-02 and DV-IAY-G-05, following the:

- positive evaluation of the Technical Report n. HC AAEM_AV02 rev. 1 “Metallic Material Hardness Test”
approved through the document n. DV/QFRA/TR/17T.002
- audit conducted at the supplier (ref. QFRA/15F.146)
- Test Report n. RP 0937L16, issued by the Bytest company, a Laboratory approved by Leonardo Aircraft Division

the Approval for the following special processes, as applicable to Leonardo S.p.A. - Aircraft Division Programs, is released to the Company in subject:

NTA 95051 HARDNESS TEST

with the following Limitations:

HRC Scale

for the following Equipment:

Durometer EMCO M4U 025, S/N 5241001

This approval is acknowledged by the Leonardo S.p.A. - Aircraft Division Qualified Suppliers List.

This Statement of Approval is valid until the supplier's performances meet the applicable requirements. The fulfillment of the above performances is subject to the assessment periodically carried out by Leonardo S.p.A. - Aircraft Division in accordance with the document DV-IAY-G-05 and the applicable Programs' requirements.

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