Rolls-Royce

Civil Aerospace UK
Moor Lane
P O Box 31
Derby DE24 8BJ
England

Certificate of Approval

This is to certify that

Element Materials Technology
Huntington Beach – California – USA

Vendor Number: 215914

is an approved supplier for the scope specified

Scope of approval:

- Test piece machining
- Mechanical testing as specified in CME 5021 and in accordance with MSRR 9922
- Metallography
- MSRR 9969 – Brinell, Rockwell & Vickers

Approval number: 109140
Issue date: 9th April 2018
Expiry date: unlimited

This certificate supersedes all previous approval letters/certificates and is subject to the terms on the back hereof

J M Griffin

On behalf of Rolls-Royce Plc.

Rolls-Royce plc
Elton Road
Derby
DE24 8ED

T 07741676081

Element Materials Technology
15062 Bolsa Chica
Huntington Beach, CA 92649
United States

14 January 2026

Rolls-Royce Technical Authority Approval – Element Huntington Beach

Dear Jennifer Kent,

Following my audit in March 2025, as Technical Authority for Rolls-Royce plc, I am pleased to approve Element Huntington Beach for the following. These approvals will last until 14th January 2028 or until there is a significant change.

Metallic Materials, to undertake machining of Category 1&2 specimens, testing and measurement to RRMS30020, within the following scope.

Mechanical Testing at room and elevated temperatures:

- Tensile
- Stress Rupture
- Creep Strain
- High Cycle Fatigue
- Low Cycle Fatigue, in strain and load control
- Fracture Toughness

Pycnometry of powder to RRMS30027 and Chemical Analysis using Atomic Emission to RRMS30040.

Kind regards,

Thomas Buss

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