



AeroTech Information Release

4/30/19

AeroTech Receives Partial Renewal of CE Approved Rocket Motors

During April 2019, our European Distributor Spacotec GmbH was visited twice by experts of a European Union notified body, to renew the Certified Europe (CE) approval for AeroTech's rocket motors.

AeroTech rocket motors received initial CE approval & marking in 2007. Unfortunately, due to changes in EU regulations AeroTech's initial CE approvals expired. After several years of searching for a EU notified body that could handle the required testing for the renewal of AeroTech's CE approvals, AeroTech's European distributor, Spacotec GmbH, was contacted by an EU notified body that could handle this task in April 2019.

The following is a summary of those testing & recertification activities:

1st test session, 1-1/2 days : Auditing of testing equipment, quality control procedures, labeling and instruction requirements

2nd test session, 1-1/2 days: 3 personnel of Spacotec worked together with auditor.

- Submitted motors for thermal aging and shaking tests
- Tested about 80 motors across the whole range of dimensions on the test stand
- Successfully completed tests for the 3 main propellant families "White Lightning", "Blue Thunder" and "Redline"
- Partially finished testing of "Mojave Green" propellant
- Remaining propellants ("Black Jack", "Warp 9", "Metalstorm" and "Metalstorm Dark Matter") need to be tested in the final 2 days session

Next steps:

- CE marking for "White Lightning", "Blue Thunder" and "Redline" is expected to be received within four weeks
- Spacotec is working with local dealers on orders and having the products produced, so shipping can begin as soon as the marking has been officially granted
- The remaining AeroTech propellants will be subject to testing in early June 2019 and are expected to receive CE marking by the end of June. An earlier date is not possible due to lack of resources of the notified body

"White Lightning", "Blue Thunder" and "Redline" are by far the most popular and common propellants, which will be available soon.

Interested European customers should contact Spacotec GmbH for more information and to place orders at j.thuring@spacotecrocketry.com.