

RA 5002 - Remotely Piloted Air Systems Type Airworthiness Engineering Regulations

Rationale

► *Withdrawn – RA 5002 stipulated the responsibility and authority for design and modification assurance levels required in order to set the conditions for Remotely Piloted Air Systems (RPAS) to remain airworthy. All RPAS Type Airworthiness Engineering Regulatory derogations have been transferred into the RA 1600 RPAS series as a result of a wider RPAS Regulatory review.* ◀

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Compliance with 5000 Series Regulatory Articles

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Acceptable Means of Compliance 5002(1)

Compliance with 5000 Series Regulatory Articles

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Guidance Material 5002(1)

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Certificate of Design

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Acceptable Means of Compliance 5002(2)

Certificate of Design

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Guidance Material 5002(2)

Certificate of Design

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Regulation 5002(3)

Software Design Assurance

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**Acceptable
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Software Design Assurance

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**Regulation
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Mass, Centre of Gravity and Associated Data

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**Regulation
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Reporting of Mass for Equipment

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**Regulation
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Configuration Management – Delivery Team

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**Acceptable
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Configuration Management – Delivery Team

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12. ▶ **Withdrawn – Incorporated into the RA 1600 series.** ◀

**Regulation
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Design and Certification of Engines

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**Acceptable
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Design and Certification of Engines

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Production Procedures for Engines and Associated Equipment

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Production Procedures for Engines and Associated Equipment

17. ► **Withdrawn – Incorporated into the RA 1600 series.** ◀

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Integrity Management

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Integrity Management

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**Regulation
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Ageing Air System Audit

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**Acceptable
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21. ▶ **Withdrawn – Incorporated into the RA 1600 series.** ◀

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