



F-35 Program Information
Non-Export Controlled Information
NGC REL TO F-35 Program

Serialization Requirements for the F-35 Program

Rev A

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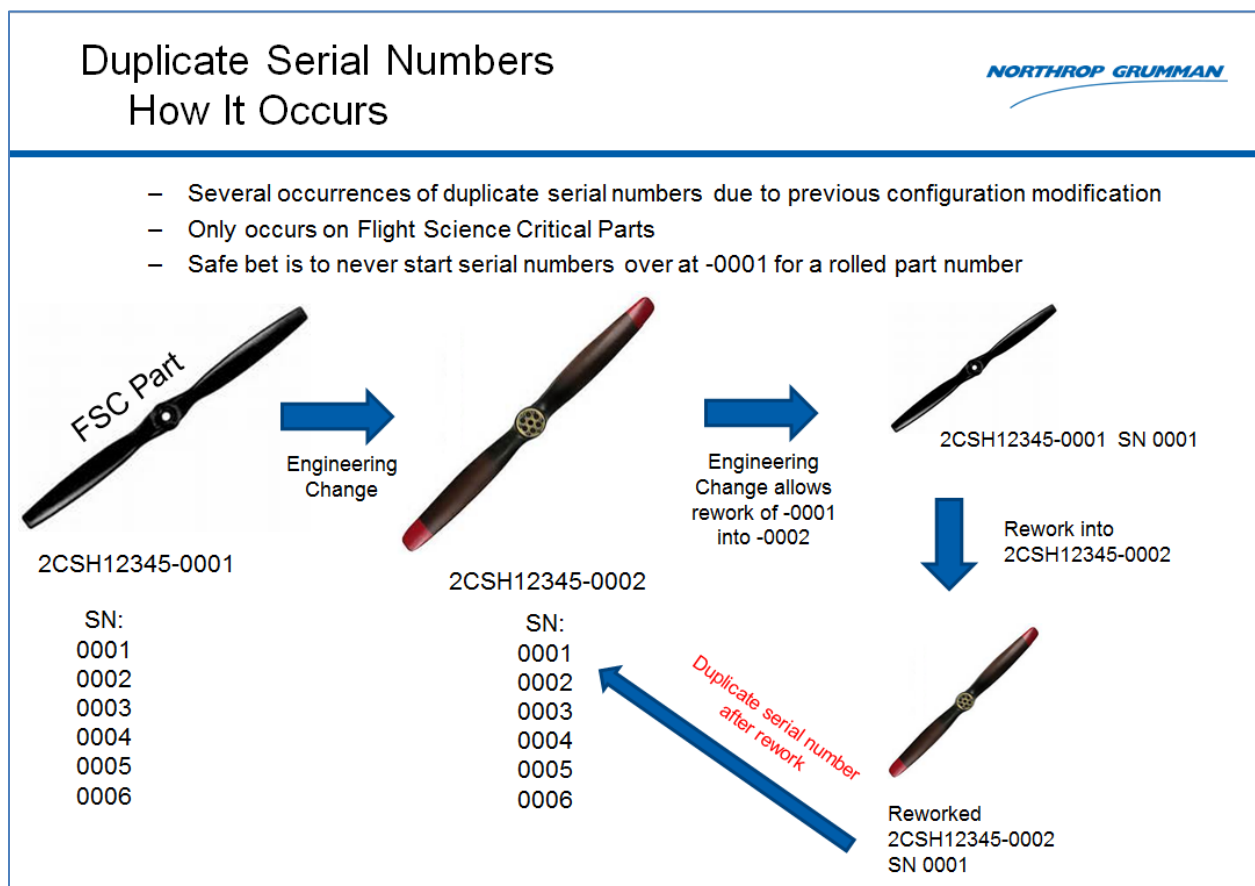


Dear Valued Supplier,

NGC has received several parts with duplicate serial numbers on Flight Science Critical parts. Per 2ZZP00055, F-35 Flight Science Critical Parts, General Specification for Control of section 3.7.4 states that, “the unique serial numbers within a Flight Science Critical Serial Number, shall not be reused for any new configuration of a basic part number produced by the same supplier.”

The condition occurred when a previous dash number part was allowed to be reworked into a new dash number part that is already in production. See figure below.

NGC recommends that you never start serialization over for any serialized part to prevent this from occurring. [See additions in Revision A on next page.](#)





Revision A:

NGC has learned that the part / criticality serial number does not need to match the UID label sequence (SEQ) number. Most often they do but there is not a requirement for them to match. In the event that the part / criticality serial number does not match the UID sequence number, DO NOT restart the UID label SEQ number over when the part dash rolls as well. This can result in duplicate UID sequence numbers when a previous dash number is reworked into the current dash number. This will show up as a duplicate sequence number in the Lockheed Martin and customers databases.

Rule of thumb – Do not restart part / criticality or UID label serial / sequence numbers when a part dash number rolls.

Sincerely,

Troy Conwell
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