Operator-generated Information for Crew Use — Tables/Graphs/Diagrams

CAO 20.7.1B

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> **Note:**
>
> 1. This check should be conducted by a joint Airworthiness/Flying Operations team qualified and familiar with the aircraft performance requirements of CAO 20.7.1B.
>
> 2. The applicant should be asked to conduct the checks required to demonstrate the accuracy of information produced from source data.
>
> 3. The applicant, where applicable, should also provide verification that source performance data and its method of application assures compliance with CAO 20.7.1B.

CAO 20.7.1B Compliance

Has the applicant, where applicable, provided written verification that source performance data and its method of application assures compliance with CAO 20.7.1B? .... Yes ☐   No ☐

Maximum Weight for Take-off and Landing

Is maximum weight which complies with take-off distances, climb performance, obstacle avoidance and landing distance available:

- For individual runways? .... Yes ☐   No ☐
- For each approved aircraft configuration? .... Yes ☐   No ☐
- Correct for runway surface? .... Yes ☐   No ☐
- Wet/standing water/contamination corrections? .... Yes ☐   No ☐
- Simple and understandable presentation? .... Yes ☐   No ☐
- Accurate (sample check required)? .... Yes ☐   No ☐
- System responsive to changes advised by NOTAM? .... Yes ☐   No ☐
- Suitably qualified and experienced persons available to conduct analysis of source data? .... Yes ☐   No ☐

V Speeds for Actual Weight

- Simple and understandable presentation .... Yes ☐   No ☐
- Corrections to be applied by crew appropriate .... Yes ☐   No ☐
- Accurate (sample check required) .... Yes ☐   No ☐

Power Setting

- Simple and understandable presentation... Yes ❏　　No ❏

Obstacle Avoidance

- Operator understands requirements to assess engine-out obstacle avoidance during climb and cruise.. Yes ❏　　No ❏

- Suitable staff and facilities to devise obstacle avoidance procedures for take-off and climb .... Yes ❏　　No ❏

- Procedures given in a simple and understandable presentation...................... Yes ❏　　No ❏

Quality Control

- Company-generated information provided for cockpit use is controlled for currency and availability.. Yes ❏　　No ❏

- System responsive to changes in source data .... Yes ❏　　No ❏

- System verified for accuracy on an ongoing basis.. Yes ❏　　No ❏

Comments by Inspectors

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....
....

Satisfactory　　　Yes ❏　　No ❏

Signed ....　**Printed Name** ....
　　　　Flying Operations Inspector

Date ....

Signed ....　**Printed Name** ....
　　　　Airworthiness Engineer

Date ....