TYPE-CERTIFICATE
DATA SHEET FOR NOISE

No. EASA.IM.A.033
for
CESSNA 680 and 680A

Type Certificate Holder:
Textron Aviation Inc.
One Cessna Boulevard
P.O. Box 7704
Wichita, Kansas 67277
USA

For models: 680
680A
**Type Certificate Holder**

Textron Aviation Inc.

**Aircraft Type Designation**

680

(Commercial Designation

Citation Sovereign)

**Engine Manufacturer**

Pratt & Whitney Canada

**Engine Type Designation**

PW306C

**Additional modifications essential to meet the requirements or needed to attain the certificated noise levels**

None

**Noise Certification Basis**

ICAO Annex 16, Volume I

Edition / Amendment

Edition 3 / Amendment 7

Chapter

4

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<table>
<thead>
<tr>
<th>EASA Record No.</th>
<th>Maximum Mass</th>
<th>Lateral EPNL</th>
<th>Flyover EPNL</th>
<th>Approach EPNL</th>
<th>See Note</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Take-off¹ (kg)</td>
<td>Landing¹ (kg)</td>
<td>Level¹</td>
<td>Limit</td>
<td>Level¹</td>
</tr>
<tr>
<td>A2489</td>
<td>13,743</td>
<td>12,292</td>
<td>87.5</td>
<td>94.0</td>
<td>71.8</td>
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</table>

See Note 1.

¹ See Note 1.
Type Certificate Holder: Textron Aviation Inc.

Aircraft Type Designation: 680
(Commercial Designation: Citation Sovereign)

Engine Manufacturer: Pratt & Whitney Canada

Engine Type Designation: PW306C

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels: None

Noise Certification Basis: ICAO Annex 16, Volume I
Edition / Amendment: Edition 3 / Amendment 7
Chapter: 3

<table>
<thead>
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</thead>
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<tr>
<td></td>
<td>Take-off¹ (kg)</td>
<td>Landing¹ (kg)</td>
<td>Level¹</td>
<td>Limit</td>
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<td>87.6</td>
<td>94.0</td>
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¹ See Note 1.

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## Type Certificate Holder

**Textron Aviation Inc.**

## Aircraft Type Designation

**680**

**Citation Sovereign+**

## Engine Manufacturer

**Pratt & Whitney Canada**

## Engine Type Designation

**PW306D**

### Additional modifications essential to meet the requirements or needed to attain the certificated noise levels

**None**

## Noise Certification Basis

**ICAO Annex 16, Volume I**

**Edition / Amendment**

**Edition 5 / Amendment 9**

**Chapter**

**4**

<table>
<thead>
<tr>
<th>EASA Record No.</th>
<th>Maximum Mass</th>
<th>Lateral EPNL</th>
<th>Flyover EPNL</th>
<th>Approach EPNL</th>
<th>See Note</th>
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<tbody>
<tr>
<td></td>
<td>Take-off¹</td>
<td>Landing¹</td>
<td>Level¹</td>
<td>Limit</td>
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</tr>
<tr>
<td>A18919</td>
<td>13,959</td>
<td>12,508</td>
<td>87.8</td>
<td>94.0</td>
<td>71.9</td>
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</tbody>
</table>

¹ See Note 1.

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Type Certificate Holder 1: Textron Aviation Inc.

Aircraft Type Designation 1: 680A
(Commercial Designation: Citation Latitude)

Engine Manufacturer 1: Pratt & Whitney Canada

Engine Type Designation 1: PW306D1

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels 1: None

Noise Certification Basis: ICAO ICAO Annex 16, Volume Edition / Amendment Edition 6 / Amendment 10 Chapter 4

<table>
<thead>
<tr>
<th>EASA Record No.</th>
<th>Maximum Mass</th>
<th>Lateral EPNL</th>
<th>Flyover EPNL</th>
<th>Approach EPNL</th>
<th>See Note</th>
</tr>
</thead>
<tbody>
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<td>Take-off 1 (kg)</td>
<td>Landing 1 (kg)</td>
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<td>Limit</td>
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<td>94.0</td>
<td>73.5</td>
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</table>

1 See Note 1.
TCDSN EASA.IM.A.033 Notes

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
## Change Record

<table>
<thead>
<tr>
<th>Issue</th>
<th>Date</th>
<th>Changes</th>
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<td>Issue 1</td>
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<td>Initial Issue</td>
</tr>
<tr>
<td>Issue 2</td>
<td>29 January 2007</td>
<td>Revised</td>
</tr>
<tr>
<td>Issue 3</td>
<td>15 January 2008</td>
<td>Revised</td>
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<tr>
<td>Issue 4</td>
<td>03 April 2009</td>
<td>Revised</td>
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<td>Issue 5</td>
<td>10 June 2014</td>
<td>Added Model 680 variant Sovereign+</td>
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<td>Issue 6</td>
<td>22 February 2016</td>
<td>Added Model 680A, TC holder changed</td>
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<tr>
<td>Issue 7</td>
<td>07 April 2017</td>
<td>Revised engine designation of record A19116</td>
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-END-