TYPE-CERTIFICATE
DATA SHEET FOR NOISE

No. EASA.A.580

for

Falcon F6X

Type Certificate Holder:
Dassault Aviation
9 Rond Point des Champs Elysees
75008 PARIS
France

For models:
Falcon 6X
INTENTIONALLY LEFT BLANK
### Type Certificate Holder
Dassault Aviation

### Aircraft Type Designation
Falcon 6X

### Engine Manufacturer
Pratt & Whitney Canada Corp.

### Engine Type Designation
PW812D

### 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 8 / Amendment 12

### 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>
<tr>
<td></td>
<td>Take-off(^1) (kg)</td>
<td>Landing(^1) (kg)</td>
<td>Level(^1)</td>
<td>Limit</td>
<td>Level(^1)</td>
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<tr>
<td>A19724</td>
<td>35,153</td>
<td>30,028</td>
<td>91.1</td>
<td>94.0</td>
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\(^1\) See Note 1.
### CS-36 Amendment level

<table>
<thead>
<tr>
<th>ICAO, Annex 16, Volume I Amendment level</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11-B</th>
<th>12</th>
<th>13</th>
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<tbody>
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<td>Corresponding CS-36 Amendment level</td>
<td>Initial</td>
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<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
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### TCDSN EASA.A.580 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>1</td>
<td>22/08/2023</td>
<td>Original issue</td>
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