TYPE-CERTIFICATE
DATA SHEET FOR NOISE

No. EASA.A.647

for

F2

Type Certificate Holder:
Flight Design general aviation GmbH
Am Flugplatz 3
D-99820 Hörselberg-Hainich
Germany

For models:
F2-CS23
Type Certificate Holder: Flight Design general aviation GmbH

Engine Manufacturer: BRP-Rotax GmbH & Co KG

F2-CS23

912 iSc2 Sport

ICAO Annex 16, Volume I Edition / Amendment Edition 8 / Amendment 12 Chapter 10 (10.4b)

<table>
<thead>
<tr>
<th>EASA Record No.</th>
<th>Propeller Manufacturer</th>
<th>Propeller Type Designation</th>
<th>Additional modifications essential to meet the requirements or needed to attain the certificated noise levels</th>
<th>Maximum Take-Off Mass (kg)</th>
<th>Take-Off dB(A)</th>
<th>See Note</th>
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<tbody>
<tr>
<td>C14591</td>
<td>DUC Hélices Propellers</td>
<td>H-FSH_3-D-R_I_RX_C</td>
<td>None</td>
<td>650</td>
<td>68.0</td>
<td>72.0</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>
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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.647 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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<tr>
<td>01</td>
<td>08 December 2021</td>
<td>Initial Issue</td>
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