

STATUTORY INSTRUMENTS

**2016 No. 765**

**The Air Navigation Order 2016**

**PART 4**

Airworthiness of Aircraft

CHAPTER 2

Initial airworthiness – [F<sup>1</sup>Non-Part-21] aircraft

**Aircraft weight schedule**

- 43.**—(1) This article applies to any flying machine or glider which—
- (a) is not subject to Annexes III to VIII of the <sup>F1</sup>... Air Operations Regulations; and
  - (b) has a certificate of airworthiness issued by the CAA or a national permit to fly.
- (2) Every aircraft to which this article applies must be weighed, and the position of its centre of gravity determined, at such times and in such a manner as the CAA may require.
- (3) The operator of an aircraft must—
- (a) when the aircraft is weighed, prepare a weight schedule showing—
    - (i) the mass, or such other weight as may be approved by the CAA <sup>F2</sup>... for that aircraft; and
    - (ii) the position of the centre of gravity at its mass or such other position of the centre of gravity as may be approved by the CAA <sup>F2</sup>... for that aircraft.
  - (b) account for and properly document the accumulated effects of modifications and repairs on the mass and balance of the aircraft;
  - (c) make available such information to the pilot in command; and
  - (d) reweigh the aircraft if the effect of modifications on the mass and balance is not accurately known.
- (4) Subject to article 238, the weight schedule must be preserved by the operator of the aircraft for at least six months after the next occasion on which the aircraft is weighed for the purposes of this article.
- (5) In this article, “mass” means the empty mass of the aircraft established in accordance with the certification basis of the aircraft.

**Textual Amendments**

- F1** Word in art. 43(1)(a) omitted (31.12.2020) by virtue of [The Aviation Safety \(Amendment etc.\) \(EU Exit\) Regulations 2019 \(S.I. 2019/645\)](#), reg. 1, [Sch. 1 para. 16\(a\)](#) (with Sch. 3) (as amended by [S.I. 2019/1098](#), regs. 1(3), 12); 2020 c. 1, Sch. 5 para. 1(1)

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**Changes to legislation:** There are currently no known outstanding effects for the  
The Air Navigation Order 2016, Section 43. (See end of Document for details)

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**F2** Words in art. 43(3)(a) omitted (31.12.2020) by virtue of The Aviation Safety (Amendment etc.) (EU Exit) Regulations 2019 (S.I. 2019/645), reg. 1, **Sch. 1 para. 16(b)** (with Sch. 3) (as amended by S.I. 2019/1098, regs. 1(3), 12); 2020 c. 1, Sch. 5 para. 1(1)

**Changes to legislation:**

There are currently no known outstanding effects for the The Air Navigation Order 2016, Section 43.