

## SUPPLEMENTAL TYPE CERTIFICATE

## 10064804 REV. 1

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

# Q.C.M. DESIGN GmbH

EICHHOLZWEG 20-24 3123 BELP SWITZERLAND

EASA.21J.509

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

Type Certificate Number: EASA.IM.A.085

Type Certificate Holder: HAWKER BEECHCRAFT CORPORATION

**Type:** Hawker Series

Model: BAE.125 SERIES 800A

BAE.125 SERIES 800B BAe.125 Series 1000A

BAe.125 Series 1000B

HAWKER 800 HAWKER 800XP Hawker 1000

**Description of Design Change:** 

ADS-B Out Upgrade

### **EASA Certification Basis:**

The Certification Basis for the original product as amended by the following additional or alternative airworthiness requirements:

the following paragraph(s) at a later amendment: CS-ACNS Initial Issue (Subpart D Section 4)

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 10 June 2020

Dominique ROLAND Head of Department General Aviation





The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/approval without any impact on the noise database.

#### **Associated Technical Documentation:**

Installation, Operation and Maintenance in accordance with Compliance Report CR-RH10-QCM23-001, issue R1 dated 3rd June 2020

or later revisions of the above listed document(s) approved/accepted under the EASA system.

## **Limitations/Conditions:**

Limited to:

- -BAe.125 Series 1000A and 10008 Serial Numbers 258151, 258159, 259004 through 259042
- Hawker 1000 Serial Numbers 259003, 259043 through 259052

When equipped with Honeywell SPZ-8000 avionics given the following configuration:

- Honeywell Dual Integrated Communication Unit RCZ-8XX, (PN: 7510700-XXX)
- Honeywell Dual Navigation Computer NZ-2000/2010 (PN: 7018879-XXXX) with SW

NZ.6.0 or later

- Honeywell Dual Radio Management Unit RMU-850 (P/N: 7012100-XXX)
- Honeywell Dual GPS Sensor HG2021XXXX
- -GPS antenna S67-1575-20 or equivalent

BAe.125 Series 800A and 800B - 258001 through 258128,

258130, 258132, 258133, 258135 through 258150, 258152,

258153, 258155, 258157, 258160 through 258214, 258216

through 258226, 258228 through 258241, 258243, 258244,

258246, 258248, 258249, 258251 through 258254

Hawker 800 - 258255 through 258265, 258267, 258269 through

258276

Hawker 800XP equipped with Honeywell SPZ 8000:

258266, 258277, 258279 through 258287,

258289 through 258304, 258307 through 258324, 258326

through 258332, 258334 through 258340, 258342 through

258347, 258349 through 258359, 258361 through 258369,

258371 through 258380, 258382 through 258406, 258408

through 258426, 258428 through 258444, 258446 through

258468,258470 through 258492, 258494 through 258512,

258514 through 258532, 258534 through 258540, 258542

through 258555, 258557 through 258566

when equipped with Honeywell SPZ-8000 Given the following configuration:

- Honeywell Dual Integrated Communication Unit RCZ-8XX, (PN: 7510700-XXX)
- Honeywell Dual Navigation Computer NZ-2000/2010 (PN: 7018879-XXXX) with SW NZ.5.X or later

See Continuation Sheet(s)



- Honeywell Dual Radio Management Unit RMU-85X (P/N: 7012100-XXX)
- Honeywell Dual GPS Sensor HG2021XXXX
- GPS antenna S67-1575-20 or equivalent

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- End -