

# Hawker 800/1000 Special Offering FMS 6.1 & ADSB

For Hawker 800 A/B/XP and Hawker 1000 A/B owners, Honeywell is pleased to inform our customers of the availability of ADS-B Out compliance and FMS 6.1 software upgrade.



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<b>Effective Dates:</b>	01-January-2020 through 31-December-2020
<b>Revision - Notes:</b>	Initial Release

## 1. Introduction

For Hawker 800 A/B/XP and Hawker 1000 A/B owners, Honeywell is pleased to inform our customers of the availability of ADS-B Out compliance and FMS 6.1 software upgrade. With this package offering, aircraft owners will gain the operational benefits of FMS 6.1 as well as becoming compliant with the FAA or EASA ADS-B Out Mandate. This offering will be managed using equipment exchanges and on-wing software update, minimizing aircraft downtime. This is available to aircraft that are equipped with either RM-850 or RM-855 Radio Management Units.

- **\*\*\*U.S. TAX INCENTIVE\*\*\***

- **In 2018 the U.S. Government approved a tax code change, as part of the Tax Cut and Jobs Act of 2017, allowing U.S. based Aircraft Owners that use their aircraft for business purposes to take a Tax Write-off equal to 100% of the upgrade cost in the first year, with a few exceptions. Please check with your Tax advisor for details.**

## 2. Value and Benefits

### 2.1 Honeywell FMS 6.1 and ADS-B Solution

Honeywell is offering an effective and efficient FMS and ADS-B upgrade solutions for your Hawker aircraft equipped with Primus II Radio equipment and NZ-2000 FMS. In conjunction with some dealers, Honeywell is offering special incentives through the MSP Avionics (formerly HAPP) plans to help operators defray the initial cost of upgrading their aircraft with ADS-B capability. To determine if these incentives are available for an operator's aircraft, contact Honeywell MSP-Avionics Sales at [MSPavionics@honeywell.com](mailto:MSPavionics@honeywell.com).

#### 2.1.1 FMS 6.1 Software Upgrade

For FMZ Flight Management System operators that want access to the latest approaches, increased efficiency in the cockpit, growth to added features and prevention of software obsolescence, Honeywell's FMS 6.1 Upgrade provides the latest technology by reducing pilot key-strokes with the FMS and adding new approaches from the database. We do this by simply adding on-wing loadable software to the existing aircraft's FMZ Flight Management System, thus enabling the operator to stay abreast of changes, reducing missed or delayed trips and denied access to airspace.

#### 2.1.2 Primus II ADS-B Upgrade

The Honeywell Primus II ADS-B upgrade is the quickest way to upgrade your Primus II equipped aircraft to be compliant with global ADS-B Out mandates. It brings new capabilities to your current traffic and surveillance system with a transition to ADS-B Out.

The Honeywell Primus II ADS-B Upgrade offers the best value with the following benefits:

- Global ADS-B Out compliance
- Minimizes installation cost and aircraft downtime
- Package offering includes:
  - ADS-B capable RM-855 exchange unit for either existing RM-855 or RM-850 Radio Management Unit
  - ADS-B capable RCZ Communications Radio Unit exchange for existing RCZ unit
  - ADS-B enable Strap Kit

<b>Technical Info Sheet</b>				
<b>Hawker 800/1000 Primus II ADS-B Out and FMS 6.1</b>				
<b>Offering</b>				
Pre-Mod PN	Post Mod PN	Part Descr	Transaction Type	Qty
	7510359-957 or 7510359-958	Strap Kit IK-839 or IK-837	New Unit	2
7510700-XXX	7510733-XXX	RCZ Comm Unit	Exchange to ADSB Capable RCZ	2
7012100-xxx (RM-850) 7013270-xxx (RM-855)	7013270-97X or 7013270-98X	RM-855	Exchange for RM-850/RM-855 to ADSB Capable RM-855	2
HG2021GD01 HG2021GD02 HG2021GD03	HG2021GD04 or HG2021GD06	GNSSU	Exchange to WAAS Capable Unit	1 or 2
	26002806-401	GPS Antenna	New Unit	1 or 2
7018879-030xx	7018879-03044	NZ-2010 FMS Upgrade	Unit Modification	2

### 3. STC Availability

STCs are available to support the upgrade of your aircraft to become ADS-B compliant and to upgrade with FMS 6.1 software. The following tables provide information for STCs applicable to the Hawker aircraft. There are FMS software only offerings for both the Hawker 800 & 1000 aircraft. LPV capability is available for the Hawker 800 aircraft, but is not available for the Hawker 1000.

**Table 3-1: Applicable STC for FMS 6.1**

STC Owner	Aircraft Model	STC No.
Chippewa Aerospace (Software Only Upgrade)	Hawker 800/A/B/XP Hawker 1000A/B	AML STC FAA ST04281AT

STC Owner	Aircraft Model	STC No.
		EASA 10061774
Textron Aviation (WAAS/LPV upgrade)	Hawker 800/A/B/XP with SPZ-8000 Avionics	FAA ST09849AC ST10600SC-D
Elliott Aviation (WAAS/LPV upgrade)	Hawker 800/A/B/XP with SPZ-8000 Avionics	FAA ST03375CH

**Table 3-2: Applicable STC for ADS-B Out**

STC Owner	Aircraft Model	STC No.
Duncan Aviation	Hawker 800, 800XP	FAA ST01811WM
Kitchener Aero dba Mid Canada Mod Center	Hawker 800	TCCA
Pro Star Aviation	Hawker 800 Hawker 1000	FAA AML STC ST00361BO
CMD Flight Solutions	Hawker 800 Hawker 1000	FAA AML STC ST04159CH EASA 10061419
Q.C.M Design GmbH	Textron Hawker 800XP	EASA 10064455
Q.C.M Design GmbH	Textron Hawker 1000/A/B	EASA 10064804

#### 4. Honeywell Maintenance Service Plan (MSP Avionics)

Honeywell Maintenance Service Plan (MSP Avionics) is a maintenance service plan that offers coverage for your Honeywell Avionics. Choose the plan that best meets your needs. Specially priced plans are also available for fleet operators. Take the uncertainty out of repair and maintenance costs. A fixed-price MSP contract guarantees that your repair bills will not exceed your budget. For more information about MSP, please contact Honeywell at [MSPAvionicsSales@Honeywell.com](mailto:MSPAvionicsSales@Honeywell.com).

#### 5. Contact Information

Find your nearest Sales contact by visiting our [Direct Access Directory for Business Aviation](#) - Click on **Area Sales Managers** or downloading our **Honeywell Direct Access app**:

The Direct Access mobile app launched last year provides business aviation customers quick access to Honeywell Aerospace’s technical, business, parts and sales support; the closest dealers and service centers, the Aircraft on Ground (AOG) desk and other valuable resources.



Need immediate support?

[Contact Us](#)

**Customer Support**

USA – 1-800-601-3099

International – 1-602-365-3099

Honeywell reserves the right to rescind or revise this information bulletin at any time, or through future information bulletins.