

Aircraft available from the  
leading EMS operator



# A rich history and a bright future

SAS Group has its origins in two companies, Police Aviation Services Ltd and Medical Aviation Services Ltd, both set up in the UK over 30 years ago during the infancy of Emergency Services aviation. We are continuing to expand and develop our offering which now includes Night HEMS using Night Vision Goggles, VIP Helicopter Maintenance and Training.

Our UK headquarters are at Gloucestershire Airport in England. Our continental facility is in Genk, Belgium. From these two locations we support our Customers in Europe and the Middle East.

SAS, with a new management team, is looking forward to the next exciting phase of our evolution.





## Immersed in Emergency Services

In addition to our Air Operator Certificate which covers a variety of specialist operations, SAS holds a wide range of EASA and CAA approvals covering training, maintenance, design, manufacturing and flight testing.

We were the launch customer for the next generation air ambulance helicopter, the AW169. We are very proud of our partnership with Leonardo Helicopters and we work closely together to solve challenging problems and find innovative solutions.

Following the introduction of the AW169 in our EMS fleet the helicopters shown on the following pages have become available for sale or lease.

# G-CIOS

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00103
- Date of Manufacture: 2002
- Total Airframe Hours: 2,904
- For sale, direct by owner as is with EASA C of A
- Status: in daily operational use

## AVIONICS

- Category A, Single Pilot IFR certified
- Two Tube EFIS – Bendix King EFS40
- Electromechanical flight instruments for co-pilot
- VHF NAV /COMM 1 – Bendix King KX 165
- VHF NAV/ COMM 2 – Bendix King KX 165
- Transponder – Mode S, Bendix King KT 73
- GPS – Bendix King KLN90B
- Autopilot – Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV485
- RAD ALT Indicator – 2 OFF KNI416
- RAD ALT system KRA405B
- GH3000 Series Electronic Standby Instrument System
- ELT – ARTEX
- Audio Panel – 2 OFF NAT AA97
- Traffic Advisory System – AVIDYNE TAS 610
- Racal AVAD System

## EXTERIOR

Luminous Red and Super White accented with a Colza Yellow stripe.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW207E	PW207E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BG0053	PCE-BG0054
Time Since New	2,903	2,791
Time Since Overhaul	N/A	N/A

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. stretcher, primary seat + 2 fold-down seats
- NVIS certified
- Nose-mounted Searchlight – Trakkabeam A800 Series
- Emergency Floats System
- SAS Electrical Power Auto-shed System
- SAS Pitot Heat Warning System
- SAS Low Voltage Lights
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels





# G-CNWL

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00124
- Date of Manufacture: 2008
- Total Airframe Hours: 3,082
- For sale, direct by owner as is with EASA C of A
- Status: in daily operational use

## AVIONICS

- Category A, Single Pilot IFR certified
- Two Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – GARMIN 430AW
- VHF NAV/ COMM 2 – GARMIN 430AW
- Transponder – GARMIN GTX 330
- Autopilot – Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV485
- GH3000 Series Electronic Standby Instrument System
- RAD ALT Bendix King KRA405B
- RAD ALT Indicator – 2 OFF KNI416
- ELT – ARTEX
- Audio Panel – 2 OFF NAT AA97
- ADF Bendix King KR87
- Traffic Advisory System – AVIDYNE TAS 610
- Racal AVAD System

## EXTERIOR

Radiant Luminous Red and Super White accented with a Colza Yellow stripe.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW207E	PW207E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BG0108	PCE-BG0014
Time Since New	3,097	4,515
Time Since Overhaul	N/A	2,289

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. stretcher, primary seat + 2 fold-down seats
- NVIS Certified
- Nose-mounted Searchlight – Trakkabeam A800 Series
- Emergency Floats
- SAS Electrical Power Auto-shed System
- SAS Pitot Heat Warning System
- SAS Low Voltage Lights
- AUX Fuel System
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels





# G-COTH

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00085
- Date of Manufacture: 2001
- Total Airframe Hours: 3,775
- For sale, direct by owner as is with EASA C of A
- Status Storage

## AVIONICS

- Category A, Single Pilot IFR certified
- Two Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – Bendix King KX 165
- VHF NAV/ COMM 2 – Bendix King KX 165
- Transponder – Mode S, Bendix King KT 73
- GPS – Bendix King KLN90B
- ADF – Bendix King KR 87
- Autopilot: Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV 485
- GH3000 Series Electronic Standby Instrument System
- RAD ALT Bendix King KRA405B
- RAD ALT Indicator – KNI 416
- Audio Panel – NAT AA95, AA97
- Audio Intercom Mode Controller – NAT AA31
- VOR/ILS/GS Indicator: KI 206
- RACAL AVAD System

## EXTERIOR

Traffic Blue complimented with Super White and accented with a Luminous Red Stripe.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW207E	PW207E
Maintenance	Gold Plan	Gold Plan
Serial	TBC	TBC

## ADDITIONAL EQUIPMENT

- SAS Pilot Emergency TX Selector
- SAS HEELS
- SAS Mirror Heat
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels





# G-EHAA

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00079
- Date of Manufacture: 2000
- Total Airframe Hours: 4,400
- For sale, direct by owner as is with EASA C of A
- Status: Storage

## AVIONICS

- Category A VFR certified
- VHF NAV /COMM 1 - Bendix King KX 165
- VHF NAV/ COMM 2 - Bendix King KLX 135A
- Transponder - Mode S, Bendix King KT 73
- Vertical Speed Indicator Altimeter - Bendix King
- ELT - KANNAD 406 AF-H
- Audio Panel - NAT AMS42

## EXTERIOR

Super White complimented with Luminous Yellow.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW206E	PW206E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BE0052	PCE-BE0046
Time Since New	687	4,051
Time Since Overhaul	N/A	1,316

## ADDITIONAL EQUIPMENT

- Aerolite Medical Interior - incl. stretcher, primary seat + 2 fold-down seats
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels





# G-EHEM

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00134
- Date of Manufacture: 2009
- Total Airframe Hours: 3,566
- For sale, direct by owner as is with EASA C of A
- Status: in daily operational use

## AVIONICS

- Category A, Single Pilot IFR certified
- 4 Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – Bendix King KX 165
- VHF NAV/ COMM 2 – GPS Bendix King KX 165
- Transponder – Mode S, Bendix King KT 73
- GPS – Bendix King KLN90B
- Autopilot – Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV485
- RAD ALT Bendix King KRA405B
- RAD ALT Indicator – 2 OFF KNI416
- ADF – Bendix King KR87
- ELT – KANNAD
- Audio Panel – NAT AA96, AA96
- Audio Intercom Mode Controller – NAT AA31
- Marker Volume System
- Traffic Advisory System – Avidyne TAS 610
- Racal AVAD System

## EXTERIOR

Luminous Red adorned with an emerging Zinc Yellow signal-pattern.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW207E	PW207E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BG0076	PCE-BG0130
Time Since New	3,387	3,382
Time Since Overhaul	247	247

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. stretcher, primary seat + 2 fold-down seats
- NVIS certified cockpit
- Searchlight – Trakkabeam A800 Series
- Port-side external payload beam
- SAS Pitot Heat Warning System
- SAS Electrical Power Auto-shed System
- SAS Low Voltage Lights
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels



# G-HAAT

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00081
- Date of Manufacture: 2000
- Total Airframe Hours: 10,117
- For sale, direct by owner as is with EASA C of A
- Status: Storage

## AVIONICS

- Category A, Single Pilot Day/Night VFR certified
- Two Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – Bendix King KX 165A
- VHF NAV/ COMM 2 – Bendix King KX 165A
- Transponder – Bendix King KT 73
- GPS – Bendix King KLN90B
- ADF – Bendix King KR 87
- Autopilot – Bendix King KFC900 AFCS
- GH3000 Series Electronic Standby Instrument System
- Altimeter – Bendix King KAV485
- RAD ALT Bendix King KRA405B
- RAD ALT Indicator – KNI416
- ELT – KANNAD 406 AF-H
- Audio Panel – NAT N335
- Audio Intercom Mode Controller – NAT AA31
- Traffic Advisory System – BFGoodrich

## EXTERIOR

Radiant Luminous Red complimented with Super White.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW207E	PW207E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BG0007	PCE-BG0004
Time Since New	9,386	8,819
Time Since Overhaul	3,322	2,140

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. stretcher, primary seat + 2 fold-down seats
- Port-side external payload beam
- SAS Electrical Power Auto-shed System
- SAS Low Voltage Lights System Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels





# G-HMDX

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00121
- Date of Manufacture: 2007
- Total Airframe Hours: 3,607
- For sale, direct by owner as is with EASA C of A
- Status: in daily operational use

## AVIONICS

- Single Pilot, Category A IFR certified
- Two Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – GARMIN 430AW
- VHF NAV/ COMM 2 – GARMIN 430AW
- Transponder – GARMIN GTX 330
- ADF – Bendix King KR 87
- Autopilot – Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV485
- RAD ALT Bendix King KRA405B
- RAD ALT Indicator – 2 OFF KNI416
- Audio Panel – 2 OFF NAT AA97
- Audio Intercom Mode Controller – NAT AA31
- GH3000 Series Electronic Standby Instrument System
- Marker Volume System
- Traffic Advisory System – AVIDYNE TAS 610
- Racal AVAD System

## EXTERIOR

Stunning overall Pastel Orange complimented with Battenberg markings.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW207E	PW207E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BG0162	PCE-BG0011
Time Since New	2,275	3,713
Time Since Overhaul	N/A	1,492

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. stretcher, primary seat + 2 fold-down seats
- NVIS certified
- Searchlight – Trakkabeam A800 SERIES
- Port-side external payload beam
- SAS Low Voltage Lights
- SAS Electrical Power Auto-shed System
- SAS Pitot Heat Warning System
- AUX Fuel System
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels







# G-KAAT

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00056
- Date of Manufacture: 1998
- Total Airframe Hours: 6,333
- For sale, direct by owner as is with EASA C of A
- Status: Storage

## AVIONICS

- Category A, Day/Night VFR certified
- Two Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – Bendix King KX 165
- VHF NAV/ COMM 2 – Bendix King KX 165
- Transponder – Mode S, Bendix King KT 73
- GPS – Bendix King KLN90B
- ADF – Bendix King KR87
- Autopilot – Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV485
- RAD ALT Bendix King KRA405B
- RAD ALT indicator – KNI416
- ELT – KANNAD
- Audio Panel – NAT AA97, AA96
- Audio Intercom Mode Controller – NAT AA31
- TAC/COMS Control Panel NAT TH450

## EXTERIOR

Brilliant Jet Black, accented with Super White and embellished with Battenberg markings.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
<b>Type</b>	PW206E	PW206E
<b>Maintenance</b>	Gold Plan	Gold Plan
<b>Serial</b>	PCE-BE0011	PCE-BE0017
<b>Time Since New</b>	6,113	6,012
<b>Time Since Overhaul</b>	2,656	361

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. Air Methods stretcher, primary seat + 2 fold-down seats
- Port-side external payload beam
- Dual Windscreen Wipers
- SAS Electrical Power Auto-shed system
- SAS Low Voltage Lights Covers & Tie downs
- Ground Handling Wheels



# G-KSSH

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00062
- Date of Manufacture: 1998
- Total Airframe Hours: 11,128
- For sale, direct by owner as is with EASA C of A
- Status: in daily operational use

## AVIONICS

- Category A, Single Pilot VFR certified
- Two Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – Bendix King KX 165A
- VHF NAV/ COMM 2 – Bendix King KX 165A
- Transponder – Mode S, Bendix King KT73
- GPS – Bendix King KLN90B
- ADF – Bendix King KR87
- Autopilot – Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV485
- RAD ALT Bendix King KRA405B
- RAD ALT Indicator – KNI416
- ELT – KANNAD
- Honeywell Observer Mapping System
- Audio Panel – NAT AA97, AA96
- Audio Intercom Mode Controller – NAT AA31
- Marker Volume System

## EXTERIOR

Dark blue, accented with Super White and embellished with Battenberg markings.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW206E	PW206E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BA0023	PCE-206083
Time Since New	9,807	10,207
Time Since Overhaul	14	172

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. stretcher, primary seat + 2 fold-down seats
- Port-side external payload beam
- SAS Electrical Power Auto-shed System
- SAS Low Voltage Lights
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels





# G-SASR

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00074
- Date of Manufacture: 2000
- Total Airframe Hours: 6,621
- For sale, direct by owner as is with EASA C of A
- Status: in daily operational use

## AVIONICS

- Category A, Single Pilot Day/Night VFR certified
- Two Tube EFIS – Bendix King EFS40
- VHF NAV /COMM 1 – Bendix King KX 165A
- VHF NAV/ COMM 2 – Bendix King KX 165A
- Transponder – Bendix King KT 73
- GPS – Bendix King KLN90B
- ADF – Bendix King KR 87
- Autopilot – Bendix King KFC900 AFCS
- Altimeter – Bendix King KAV485
- RAD ALT Bendix King KRA405B
- RAD ALT Indicator – 2 OFF KNI416
- Traffic Advisory System – AVIDYNE TAS 610
- Mid-Continent SAM standby instrument
- Audio Panel – 2 OFF NAT AA97
- Racal AVAD System

## EXTERIOR

Attractive British Racing Green adorned with a striking swirl of Super White.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW206E	PW206E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BE0014	PCE-BE0040
Time Since New	2,892	6,344
Time Since Overhaul	N/A	2,904

## ADDITIONAL EQUIPMENT

- Medical Interior – incl. stretcher, primary seat + 2 fold-down seats
- NVIS Certified
- Nose-mounted Searchlight – Trakkabeam A800 Series
- SAS Pitot Heat Warning System
- SAS Electrical Power Auto-shed System
- SAS Low Voltage Lights
- Dart Bearpaws
- Dual Windscreen Wipers
- Covers & Tie downs
- Ground Handling Wheels





# G-SASX

## SPECIFICATION

- Leonardo helicopter AW169
- Serial Number: 69064
- Date of Manufacture: 2018
- Total Airframe Hours: 440
- For sale, direct by owner as is with EASA C of A
- Status: in daily operational use

## AVIONICS

- Certified Single-Pilot IFR, Category A
- Standard AW169 avionics
- Four-axis autopilot – Phase 4 complied with.
- Second radar altimeter with audible and visual DH alert
- ADS-B Out (Automatic Dependent Surveillance – Broadcast)
- Helicopter Terrain Avoidance and Warning System (HTAWS)
- Synthetic Vision System (SVS)
- TCAS II Rockwell Collins TCAS-4100
- Weather Radar Rockwell Collins RTA-4112 MultiScan
- One solid state Cockpit and Voice Flight Data Recorder with ULB
- One Emergency Locator Transmitter (EL T – 3 frequencies) (fixed)
- Health and Usage Monitoring System (HUMS)
- Flight Data Monitoring system (FDM)

## EXTERIOR

Attractive British Racing Green adorned with a striking swirl of Super White.

## INTERIOR

Utility – 10-seat interior

## ENGINES

	Left	Right
Type	PW210A	PW210A
Maintenance	P&W GMCP	P&W GMCP
Serial	PCE-BP0126	PCE-BP0125
Time Since New	440	440
Time Since Overhaul	N/A	N/A

## ADDITIONAL EQUIPMENT

- Rotor brake system
- Utility Active Vibration Absorber
- Emergency Floats
- External Life Rafts
- Helicopter Emergency Exit Lighting System (HEELS)
- ADELTA with GPS NAV interface and GPS integrated
- Camera on the tail fin
- Cable Cutter
- Strobe lights
- Maritime protection
- Search light TrakkaBeam A800 – Provisions for side installation
- Cockpit NVG lighting compatibility
- Rescue hoist – Single type Goodrich
- Wireless ICS Polycon System with external antenna for increased range coverage
- Cargo hook



# OO-EMS

## SPECIFICATION

- MD902 Explorer
- Serial Number: 900-00020
- Date of Manufacture: 1995
- Total Airframe Hours: 5,065
- For sale, direct by owner as is with EASA C of A
- Status: Storage

## AVIONICS

- Single Control, No Autopilot – Category A VFR certified
- VHF COM 1 – Bendix King KY 196B
- VHF NAV 1 – Bendix King KN 53
- Transponder – Bendix King KT73 TSO MODE S
- VHF GPS / COM 2 – GARMIN GTN650
- Altimeter 1 – United Instruments 5035P2-P
- Altimeter 2 – United Instruments 5934P-3
- ELT – AMERIKING AK-451
- REMOTE COMPASS – Bendix King KCS 55A
- Altimeter – Bendix King KRA 10
- Moving Map – Bendix King SKYMAP III
- Low Voltage Indication

## EXTERIOR

Sharp Sky Blue complimented with Super White.

## INTERIOR

Utility / Air Medical. Tasteful, Light Grey interior.

## ENGINES

	Left	Right
Type	PW207E	PW207E
Maintenance	Gold Plan	Gold Plan
Serial	PCE-BG0151	PCE-BG0152
Time Since New	1,817	1,817
Time Since Overhaul	N/A	N/A

## ADDITIONAL EQUIPMENT

- Auxiliary fuel tank 1,097 lbs





# A knowledgeable partner

Our service does not stop at the helicopter delivery, SAS provides a full spectrum of support services from maintenance and refurbishment to crew training.

At Specialist Aviation Services we tailor our solutions to your needs. Whether it is a full interior refit or a transponder change, our Design & Completions team works closely with you to understand your needs and define your exact requirements. Our objective is to help you achieve the best outcome for your customers.









# Our philosophy

We believe we can offer unique and bespoke solutions across a wide range of products and services.

We understand no two Customers are the same; our cooperation will be tailored to your individual needs.

We pride ourselves on being flexible and on finding innovative and creative solutions.

Above all else, we offer an unrivalled service and great value for money.

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*The information contained herein is subject to change without notice and is not intended to replace purchaser's inspection of the aircraft and records.  
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