

General **A**viation

JUNE 2009

The journal of the
Aircraft Owners and
Pilots Association

£3.25
(free to members
and students)



***Bölkow
Monsoon
Affordable aerobat***

***Winkle Brown
The world's greatest test pilot speaks out***

DUXFORD

PORTUGAL



Helitech

22-24 Sep 2009
Duxford

Helitech Duxford: the must attend flagship event encompassing every tier of the supply chain in one dedicated rotary wing exhibition

Why spend your valuable time at Helitech:

- Network with key rotary personnel
- Source solutions to meet your helicopter needs
- Test and learn about the latest innovations
- The Meeting place for the helicopter community
- Discover new players within the market
- Fly FREE directly into the Helitech site

**Register online NOW
FOR FREE ENTRY**
www.helitech.co.uk



Organised by:



Sponsor:



www.helitech.co.uk



AOPA NEEDS YOU YOU NEED AOPA

Whatever you fly, you need to join AOPA



The Aircraft Owners and Pilots Association was founded in 1934 and has a worldwide membership of 400,000. Its purpose is to prevent unnecessary restrictions on general aviation and to control its costs, to represent its members' interests, to enhance safety, and to promote the general aviation industry. AOPA provides practical legal help for members and works to resolve licensing, engineering and medical issues and a host of aviation-related disputes. Over the years AOPA has helped hundreds of pilots whose licences and livelihoods were at risk. It stands up for general aviation at EASA, the EC and Eurocontrol, the CAA, the DfT, and in public forums. **It is the only major aviation body that is independent of any regulator.** Our strength is in numbers – so find out more today about how you can help to protect your right to fly. Call AOPA on 020 7834 5631, or join up on our website www.aopa.co.uk.

Membership of AOPA will help us keep working to:

- Protect your right to fly
- Combat increases in your costs
- Fight unnecessary regulation and restriction
- Improve aviation safety
- Protect aerodromes

Membership provides other valuable features:

- Free legal advice
- General Aviation, our high-quality magazine
- Optional international Aircrew Card
- Technical and medical advice
- Discounted insurance
- Car hire discounts
- Competitive finance



Unless you're a balloonist, hot air is not enough to keep you flying. *And if you are a balloonist, you need to join AOPA anyway*

It's time to stop thinking about it and join AOPA today!

If you're already a member, tell your flying friends about AOPA. Signing up new members benefits you, too.

020 7834 5631

www.aopa.co.uk

MENDELSSOHN PILOT SUPPLIES

TEL: 0131 447 7777

WWW.GPS.CO.UK

FAX: 0131 452 9004

49 - 51 COLINTON ROAD • EDINBURGH EH10 5DH

GARMIN



NEW

Garmin GPSMAP 695 £1735

Fully Portable, Large 7" display,
Rechargeable battery,
VFR database

**NEW Now available
Panel Mount Version
GDU 370 £2495**

GARMIN



GPSMAP 96 £255

GPSMAP 96 Colour £299

GPSMAP 196 £365

GPSMAP 296 £632

GPSMAP 495 £995

GPSMAP 496 £1195

Air Gizmo Panel Dock £80

GARMIN



GPS 400 GPS £2999

GNC 420 GPS/COMM £3999

GNS 430 GPS/COMM/NAV £4595

All of the above supplied with wiring harness for LAA/Experimental aircraft

GTX 328 Mode S transponder £1750

GTX 330 transponder Call

SL 40 Comm £1170

SL 30 Nav/Comm £2495

GPS 150XL panel mount £1995

GNC 250XL GPS/COM £2350

GMA 340 Audio panel .. £875

GMA 240 Audio panel .. £599

BENDIX/KING



**The NEW Touch Screen portable
AV80R GPS £499**

SKYMAP III C with database £950

KMD150GPS (panel mount) £1795

KY97A VHF Comm 14v £1175

KY96A VHF Comm 28v £1095

KR87 ADF system (OHC) please call

KN64 DME (OHC) please call

AVMAP



EKP IV £1150

All Avmaps now include
VRP's, MATZ's, Terrain, Danger
Areas, Obstacles and Helipads



Geopilot II £499

Geopilot II plus £599

TRANSCIVERS



Icom

**IC-A6E
Sports pack £165**

**IC-A6E
Pro pack £245**

**IC-A24E
Sports pack £215**

**IC-A24E
Pro pack £295**

IC-A210 £750

IC-A110 £510

We stock a full range of Icom Accessories

Receivers

**NEW Black-Box Flight Monitor
automatically tunes into airband
frequency in range £ 60**

Uniden UB30XLT £ 56

AMERI-KING



**The Ameri-King AK-451 ELT is a TSO'd,
JAA JTSO'd approved 406 MHz ELT £795**

Altitude Encoder AK 350 £150

TRAFFIC ALERT

Zaon MRX £350



Zaon *XRX £995

*Now interfaces with Garmin GPSMAP 495 / 496 / 695,
Avmap EKP4 / Geopilot2, and the BendixKing AV80R

CUSTOM PANELS



Home/Kit Builders

We can supply an avionics package to meet
your specific requirements ready for
immediate installation.

All looms are custom made by our engineers.
If required, the avionics can be built into our
new radio rack mounting system.
Please call for pricing and more information.

BECKER

AR4201 VHF Com £889

BXP-6401 transponder £1495

BE-6400 altitude encoder £189

TRIG

TRIG TT31 Class 1 Mode S £1595

TRIG TT21 Class 2 Mode S £1295

FUNKWERK

ATR500 transceiver £799

MICROAIR

M760 transceiver £695

MICHEL / TKM

MX11 replacement Com £695

MX170C Nav/Com £1295

MX385 Nav/Com £1295

AIRBOX



NEW GPS with UK CCA charts

Airbox Freedom clarity GPS ... £521

Airbox Foresight 7" screen GPS £1304

INTERCOMS

HM2 place portable £79

HM2 place for Icom w/PTT £99

HM4 place portable £99

Sigtronics SPA 400 £169

PS Engineering

PM 501 panel mount 4 place £219

PM 1000 4 place prices from £299

PMA 4000 Audio Panel £565

LIGHTSPEED



**The Aviation Consumer
Product of the year 2008**

The revolutionary **Lightspeed Zulu** offers:
Unrivalled comfort, Blue tooth mobile phone
connectivity and auxiliary music input

Zulu ANR GA version £575

Zulu ANR Helicopter version £575

Zulu ANR Lemo panel version £575

Mach1 Lightweight Headset £339

20XLc ANR Headset £299

SENNHEISER



HME95 Lightweight GA Headset £140

HME100 GA Headset £169

HMEC250 ANR GA Headset £340

HMEC460 ANR GA Headset £515

HMEC25KA Lightweight ANR .. £430

BOSE



£686

Bose X Headset

Available Versions

Battery-twin plug-straight cable

Battery-twin plug-coil cable

Battery-U174 Helicopter-coil cable

Installed-Lemo plug-straight cable

Installed-Lemo plug-coil cable

HEADSETS



Air Mk1 best value GA Headset £ 79

Air MkX best value ANR Headset £159

HM51 child headset £ 79

Peltor 8006 GA headset £145

Peltor Helicopter headset R22/44 £159

Peltor Helicopter headset £159

David Clark H10-13.4 £225

David Clark H10-60 £252

David Clark H10-13H £234

MICRO AVIONICS



NEW Integral Helmet with:

Vox headset £345

Air and ANR headset £406

Powered Radio Interface £169

Pro 100 headset £325

Helmet with visor & air dam £130

Single head strobe £ 79

Single head high power strobe £149

Double head high power strobe £199

Triple head high power strobe £249

FUEL/ENGINE MANAGEMENT

**J.P.I.'s FS450
fuel monitor £399**



**J.P.I.'s EDM700
engine monitor
prices from £999**

FLIGHT PLANNING

Garmin Worldmap £45

Pooley's CRP 1 Computer £35

Pooley's CRP 5 Computer £58

ASA CX2 electronic computer £59

NavBox Proplan software £65

INSTRUMENTS

RC Allen RCA22-7 vacuum horizon £539

RC Allen RCA26 unlit electric horizon £1595

Falcon GH02V-3 vacuum horizon £399

Falcon GH02E-3 electric horizon £995

RC Allen RCA11A-8 vacuum DG £539

RC Allen RCA15 unlit electric DG £1595

Falcon DG02V-3 vacuum DG £399

Falcon DG02E-3 electric DG £995

RC Allen RCA82A electric turn coordinator £965

Falcon TC02E electric turn coordinator £349

Falcon magnetic compass £99

Falcon VSI2FM-3 V.S.I. £115

Falcon ASI120N-3 A.S.I. £115

Falcon ALT20MBF-3 Altimeter £299

Falcon vertical card compass £179

Precision vertical card compass £275

406MHz PERSONEL LOCATOR BEACONS



Fastfind 210

Fastfind MAX-G

GME MT410G

McMurdo Fastfind 210 £199

McMurdo Fastfind Max G £285

GME MT410G with GPS £289

SURVIVAL EQUIPMENT

**Survival Products
4-6 Person Rafts**

**Weights
only
5.5
Kilos**



Raft without canopy £899

Raft with canopy £999

Raft with equipment ... £1095

**TSO FAA approved raft with
equipment £1395**

Specially designed for light aircraft

**"The lightest most compact
rafts in the world"**



**HM Survivor Slim line life jacket
with whistle and light £59**

HM Survivor without light £45

**Survival Products FV-35F double
chamber TSO approved life jacket
with light and whistle £55**

Tron A04 Strobe £54

**FAMILY RUN
BUSINESS FOR
OVER 20 YEARS**

ADD 15% VAT - UK & EU ONLY

OPEN MON-FRI 9am-5.30pm - NEXT DAY UK MAINLAND DELIVERY FROM £8.00

If you are not completely satisfied with your purchase, please return the goods in original condition within 28 days for replacement, exchange or a full no quibble refund. All prices subject to change.

**CAA/EASA APPROVED
RUN BY PILOTS
FOR PILOTS**