



**Phoenix**  
**Aerospace Ltd**

## STC'S AND PROJECTS

HEAD OFFICE - CRAWLEY +44 (0)1293 540597  
AERODROME - STAPLEFORD +44 (0)1708 687469

[Aerospatiale Gazelle](#)

[Agusta AW109C](#)

[Agusta A109E](#)

[Agusta A109](#)

[Agusta A109C](#)

[Agusta A109SP](#)

[Agusta AW139](#)

[Agusta Bell 206 Jet Ranger](#)

[Agusta Westland AW139](#)

[Agusta Westland EH101](#)

[Airbus Helicopters AS350](#)

[Airbus Helicopters AS355](#)

[Airbus Helicopters AS355F1](#)

[Airbus Helicopters EC135](#)

[Airbus Helicopters AS330BB](#)

[Airbus Helicopters AS332 Super Puma](#)

[Airbus Helicopters AS332B / M](#)

[Airbus Helicopters AS350](#)

[Airbus Helicopters AS350B](#)

[Airbus Helicopters AS350BB](#)

[Airbus Helicopters AS355](#)

[Airbus Helicopters AS355 F2](#)

[Airbus Helicopters AS355 Series](#)

[Airbus Helicopters AS355N](#)

[Airbus Helicopters AS365N2 Dauphine](#)

[Airbus Helicopters AS365N3](#)

[Airbus Helicopters AS365N3 Dauphine](#)  
[Airbus Helicopters AS550C3 Fennec](#)  
[Airbus Helicopters AS565SB](#)  
[Airbus Helicopters AS565SB/UB Panther](#)  
[Airbus Helicopters AS565UB](#)  
[Airbus Helicopters BK117](#)  
[Airbus Helicopters BK117 Series](#)  
[Airbus Helicopters EC120](#)  
[Airbus Helicopters EC120B](#)  
[Airbus Helicopters EC135](#)  
[Airbus Helicopters EC135 \(T2+\)](#)  
[Airbus Helicopters EC135 T2](#)  
[Airbus Helicopters EC145](#)  
[Airbus Helicopters EC155 B1](#)  
[Airbus Helicopters EC155/AS365](#)  
[Airbus Helicopters EC225](#)  
[Airbus Helicopters SA365](#)  
[Airbus Helicopters SA365 Series](#)  
[AML - CS-27](#)  
[AML – CS29](#)  
[AS365N2](#)  
[AS365N3](#)  
[Augusta 109A](#)  
[BAe Jetstream 3100/3200](#)  
[Beech 60](#)  
[Beech 76 \(Duchess\)](#)

[Beech A36](#)

[Beech Duchess](#)

[Beech Duke](#)

[Beech Kingair 200](#)

[Bell 206 Jet Ranger](#)

[Bell 212](#)

[Bell 407](#)

[Bell 412](#)

[Bell 412 EP](#)

[Bell 430](#)

[BK 117](#)

[BN2 Islander](#)

[BN2A MK.111-1 Trislander](#)

[BN2A-26 Islander](#)

[BN2B-26](#)

[BN2T Defender](#)

[BN2T Islander](#)

[BN2T-4S Defender](#)

[BO105](#)

[Boeing/MD600N](#)

[Bolkow BO 105DBS-5](#)

[Britten Norman BN2](#)

[Britten Norman BN2 Series](#)

[Britten Norman BN2A](#)

[Britten Norman BN2A MK 11-2](#)

[Britten Norman BN2A-26](#)

[Britten Norman BN2A-26 Islander](#)

[Britten Norman BN2B](#)

[Britten Norman BN2B-20](#)

[Britten Norman BN2T-4S](#)

[Britten-Norman BN2 Islander](#)

[Cessna 150](#)

[Cessna 152](#)

[Cessna 172](#)

[Cessna 172R](#)

[Cessna 182](#)

[Cessna 182T](#)

[Cessna 208](#)

[Cessna 210](#)

[Cessna 303](#)

[Cessna 310](#)

[Cessna 310R](#)

[Cessna 340](#)

[Cessna 340A](#)

[Cessna 404](#)

[Cessna 421](#)

[Cessna 421C](#)

[Cessna 500](#)

[Cessna 525](#)

[Cessna 525 CJ1](#)

[Cessna 560 Citation V Series](#)

[Cessna C152](#)

[Cessna C182](#)

[Cessna Citation 11](#)

[Cessna Citation 500](#)

[Cessna Citation 550](#)

[Cessna Citation I](#)

[Cessna Citation II](#)

[Cessna F406](#)

[Cessna T303](#)

[Challenger 604](#)

[CS23 – AML](#)

[DH 14](#)

[DH82A Tiger Moth](#)

[DHC-1-22A Chipmunk](#)

[Diamond DA-42](#)

[Dornier 228](#)

[Forney F-1A](#)

[Grumman Aircraft GA7](#)

[Hawker Beachcraft BE35-C33](#)

[Hawker HS125-3B/RA](#)

[Hawker HS125-800](#)

[HS125-700B](#)

[Hughes 369](#)

[Hughes 500](#)

[Jet Provost](#)

[Jet Provost MK 4](#)  
[Jet Provost MK87](#)  
[Jordel DR250/160](#)  
[Maule M-235C](#)  
[MD600N](#)  
[MD900 Explorer](#)  
[MD902 Explorer](#)  
[Mooney M20J](#)  
[Mooney M20K](#)  
[Partinavia 68](#)  
[Piper L18C](#)  
[Piper PA 28](#)  
[Piper PA 34](#)  
[Piper PA18](#)  
[Piper PA23](#)  
[Piper PA24](#)  
[Piper PA28](#)  
[Piper PA30](#)  
[Piper PA31](#)  
[Piper PA32](#)  
[Piper PA34](#)  
[Piper PA38-112](#)  
[Piper PA39](#)  
[Piper PA46 Malibu](#)  
[Piper Saratoga](#)  
[Robin R1180TD](#)

[Robinson R22](#)

[Robinson R44](#)

[Rockwell 114](#)

[Schweitzer 269](#)

[Sikorsky S61N](#)

[Sikorsky S76](#)

[Sikorsky S76D](#)

[Sikorsky S92](#)

[Sikorsky UH60L \(S70A\)](#)

[Socata MS893](#)

[Socata TB10](#)

[Socata TB20](#)

[Socata TB9](#)

[Various](#)

[Viking Air Ltd DHC6-300 Twin Otter](#)

[Westland Lynx MK 9](#)

[YAK 18](#)



## **Aerospatiale Gazelle**

- Install GNC250 and KY196
- Installation of GPS, VHF Com, Transponder & Colour Map
- Installation of GNC-250 XL GPS/Com & AA-80 Intercom
- Installation of PMA7000
- Centre Console Modification
- Installation of GNS430, PMA7000, GNC250 XL & GTX327
- Installation of PMA7000
- Certification of PMA7000 Installation
- Installation of PMA7000 & KCS55A Compass system
- Certification of Skymap II & PM1000
- Installation of GNS 430

## **Agusta AW109C**

- Installation of Garmin GTS800 Traffic Awareness System and GTN 625 GPS/MFD

## **Agusta A109E**

- Traffic Advisory System (TAS) SB Alternative Equipment Location
- Installation of L3 Skywatch 497
- Installation of KTR909 UHF
- Installation of Skyforce Sentinel GPS Moving Map

## **Agusta A109**

- Avionics Refit
- Installation of dual GNS430, PMA7000 GTX327, KNI582
- Installation of PAX entertainment system
- Installation of KNI582
- Installation of Skymap 111C
- Installation of Tetra Hand Held Provision

## **Agusta A109C**

- Installation of Skywatch 497 & Skyforce Observer

## **Agusta A109SP**

- Installation of Flightcell DZMx Satcom System

## **Agusta AW139**

- Installation of Hoist Cut Protection
- Sea Tray Improvement
- Installation of Wulfsberg RT5000 V/UHF Radio System
- Installation of Blue Flashing Light
- Installation of Logo Lights
- Installation of an Electronic “STOP” Sign
- Installation of Motorola MTM800 Tetra Radio System
- Installation of NAT Public Address / Siren System
- Installation of Latitude Technologies Skynode S200 Satcom System
- Installation of Spectrolab SX16 Search Light System
- Installation of 28VDC Mission Bus System & Mission Bus Control Panel
- Installation of Stowage Lockers for Marker Buoys & Marine Marker Canisters
- Installation of Stowage Provisions for a Stretcher, Rescue Net & Peli-Case
- Installation of Stowage Provisions for a Life Raft
- Installation of PS440 Supplemental HF Controller
- Installation of Trakkabeam A800 Searchlight System
- Installation of ISAT-200A Satellite Communication System

## **Agusta Bell 206 Jet Ranger**

- Installation of 2nd Altimeter, Standby Attitude Indicator & Alternate Static Source Select.
- Installation of GTX330 Mode 'S' Transponder



## **Agusta Westland AW139**

- Installation ECS Microwave Downlink
- Installation of Four Point Seat Belt Harness

## **Agusta Westland EH101**

- Install GNC250 and KY196

## **Airbus Helicopters AS350**

- Installation of Honeywell Sentinel & Avidyne TAS 615

## **Airbus Helicopters AS355**

- Installation of Selex Trials Equipment

## **Airbus Helicopters AS355F1**

- Installation of WesCam MX15HDI Camera System with Internal Signal Breakout Box
- Installation of Type 503 ELT
- Installation of KCS55A H.S.I & GNS430

## **Airbus Helicopters EC135**

- Installation of Trakkabeam A800 Searchlight System

## **Airbus Helicopters AS330BB**

- Installation of Skyforce Sentinel GPS

## **Airbus Helicopters AS332 Super Puma**

- Installation of Cockpit Voice Recorder (CVR) & Flight Data Recorder (FDR)



## **Airbus Helicopters AS332B / M**

- Installation of Teltronic MDT-400 Tetra Radio

## **Airbus Helicopters AS350**

- Installation of Honeywell KT73 Mode “S” Transponders
- Installation of MX10 Camera & Mission Equipment
- Installation of Tetra Radio
- Installation of Remote Hook Electrical Cable Release
- Installation of GTX330, GNS 430W and Refabricated Instrument Panel.
- Installation of Alternative Anti Collision & Position Lights.
- Installation of RC Allen RCA2600 Digital Attitude Indicator
- Installation of Aspen PFD1000H Pilot PFD
- Installation of Honeywell KRA405B Rad Alt & Jupiter Avionics JA37 Aural Warning Generator
- Installation of Mission Bus System
- Installation of Tail Fin Cap & Antenna Mount Provisions
- Installation of New Instrument panel, GPS & Colour Map
- Installation of PMA 7000 Audio Panel
- Installation of GNS-430 Nav/Com/GPS & PMA-7000-s Audio Panel
- Installation of Flight Timer
- Installation of Skyforce Observer
- Installation of High Definition Video System
- Installation of KT73 Transponder
- Installation of Dummy Defence Aid Training Panel

## **Airbus Helicopters AS350B**

- Installation of 'Big Dipper' mod
- Installation of M59 Marine Band Radio

## **Airbus Helicopters AS350BB**

- Installation of Infrared Formation Lights
- Installation of SES CVR
- Installation of Honeywell KCS55A, NAT TH350 & Chelton 805-1 UHF

## **Airbus Helicopters AS355**

- Installation of Sensor Systems GPS Antenna
- Installation of Tetra Handheld
- Installation of Honeywell KRA405B Rad Alt & NAT Audio Station Box system
- Installation of Mission System (Network Rail)
- Installation of Selex Radar Flight Demonstrator
- Installation of A-HFI Trials Equipment
- Installation of Skytrac ISAT200 SATCOM Enablement
- Installation of Kannad 406 AF-H Integra ELT
- Installation of Aspen PFD1000H Pilot PFD
- Installation of Garmin GTN725H (VFR Only)
- Installation of GMA340H & dual GTR225
- Installation of Mission Bus System
- Installation of Sentinel Moving Map System
- Installation KCS55A Compass System
- Installation Tail Fin Cap & Antenna Mount Provisions
- Installation of Major avionics update and new instrument panel
- Manufacturer & Inst of Floatation Wiring Harness
- Install N.A.T. Intercom system replacing old KMA24
- Installation of 2 KVG350 Vertical Gyro's in place of SFIM 76GV2
- Installation of Skyforce Observer System
- Installation of FM Marine Radio
- Installation of KY 196 Comm, KX155Nav Comm and KI-203 and KT76C
- Installation of Skyforce Observer for trial purpose
- Installation of GPS 150XL
- Installation of Skyforce Observer
- Installation of TCAS 1
- Installation of GPS 150
- Installation of Nav, VHF Com, Intercom, Transponder & GPS
- Installation of Garmin GTX330 Mode 'S' Transponder
- Installation of L3 Skywatch and Honeywell KMD250

## **Airbus Helicopters AS355 F2**

- Installation of GSS C516 Gyro Stabilised Platform Electrical Fixed Provisions
- Installation of Garmin GTX330 Mode 'S' Transponder
- Installation of GNS-430, KN-64 & KX-165

## **Airbus Helicopters AS355 Series**

- Installation of Police Tetra II Radios

## **Airbus Helicopters AS355N**

- Installation of dual GNS430 & KN64
- Installation of Avionic Upgrade
- Installation of MBITR radio
- Installation of IR Formation Lights



## **Airbus Helicopters AS365N2 Dauphine**

- Avionics Upgrade & EMS De-Mod

## **Airbus Helicopters AS365N3**

- Installation of Amber “Caution” Attention Getter System

## **Airbus Helicopters AS365N3 Dauphine**

- Installation of Cockpit Voice Recorder (CVR)
- VHF Com 8.33KHz Upgrade

## **Airbus Helicopters AS550C3 Fennec**

- Installation of Cockpit Voice Recorder (CVR)

## Airbus Helicopters AS565SB

- Installation of Teltronic MDT-400 Tetra Radio

## **Airbus Helicopters AS565SB/UB Panther**

- Installation of Cockpit Voice Recorder (CVR)

## **Airbus Helicopters AS565UB**

- Installation of Teltronic MDT-400 Tetra Radio

## **Airbus Helicopters BK117**

- Installation of L3 Skywatch 497 Traffic Avoidance System (TAS)
- Installation of Mission Interface System, UHF and VHF FM Radio, Mobile Phone and KMD540 MFD
- Installation of Honeywell KMD250, Garmin GTX330 and Technisonics TFM500
- Installation of Power Line Detector
- Installation of Goose Neck and Centre Console Reconfigure



## **Airbus Helicopters BK117 Series**

- Installation of Honeywell AR-30 Cockpit Voice Recorder

## **Airbus Helicopters EC120**

- Installation of avionics on new aircraft

## **Airbus Helicopters EC120B**

- Installation of GNC420 and GTX327

## **Airbus Helicopters EC135**

- Installation of Britannia Digital CF Recorders
- Installation of ECS Downlink
- Installation of Remote Hook Electrical Cable Release
- Relocation of ADF & TCAS Antennae
- Installation of Trig TT22 Mode S Transponder
- Installation of Kannad 406 AF-H Integra ELT
- Installation of Spidertracks S5 Flight Following System
- Installation of USB Charger & Removal of Digital Map System.
- Installation of Garmin GTX330
- Installation of Sepura Tetra Handheld
- Installation of SkyForce Observer MK III and Britannia DVR
- Installation of GTX327 Transponder

## **Airbus Helicopters EC135 (T2+)**

- Installation of Avidyne 610 TAS

## **Airbus Helicopters EC135 T2**

- Installation of OCTEC Image Fusion System
- Installation of Britannia 2942 SS Recorder

## **Airbus Helicopters EC145**

- Installation of Tetra Hand Held + MX15 Power Switch
- Installation of PC
- Installation of Mission PC
- Installation of Flightcell DZMx Satcom

## **Airbus Helicopters EC155 B1**

- Installation Avidyne Traffic Awareness System (TAS)



## **Airbus Helicopters EC155/AS365**

- Installation of Trakkabeam A800 Searchlight System

## **Airbus Helicopters EC225**

- Installation of ISAT200 SATCOM
- Installation of ISAT100 SATCOM

## **Airbus Helicopters SA365**

- Certification of KLN90B GPS, UNS-1K FMS, Devore Recognition Lights & Whelen Strobe Assembly.

## **Airbus Helicopters SA365 Series**

- Installation of a dual PS Engineering PAC24 Audio Station Boxes with Intellipax rear Intercom.

## **AML - CS-27**

- Installation of RCA 2600 Electronic Attitude Indicator
- Installation of Spidertracks S5 Flight Following System

## **AML – CS29**

- Installation of Spidertracks S5 Flight Following System

## **AS365N2**

- Installation of TAS, CMS4000 Checklist & Mode S Transponder Systems.
- Installation of Collins VHF22C Radios (8.33 Khz Spacing)
- Installation of Vision 1000

## **AS365N3**

- Installation of SkyQuest Second Screen and Video Recorder
- Installation of Honeywell Sentinel System
- Installation of Alternate Seat Belt Sign
- Installation of CVFDR Battery Disconnect Relay
- Installation of ECS Evenlode Installation
- Installation of Axelcut Hoist Cable Cutter
- Installation of Dual Rockwell Collins VHF 22 Comms



## **Augusta 109A**

- Installation of dual GNS-430's PMA7000, GTX-327 & GI-106
- Installation of dual GNS430's PMA7000, GTX-327, KN-63 & KNI582
- Installation of a new loom and plug break for the # 3 inverter

## **BAe Jetstream 3100/3200**

- Installation of dual Garmin GNS530 Nav/Com/GPS with dual GI-106A Nav Indicators, dual KNI582 RMI's and dual GAE43 Altitude Encoders
- Installation of MK VI EGPWS & KMD540 Multi Function Display.
- Installation of Honeywell RDR2000 Weather Radar
- Removal of Cabin Air Temperature Gauge and Sensor as installed under FAA STC SA7616SW
- Installation of Kannad 406 AP ELT and Allied Signal KR22 Marker Receiver
- Installation of MK VI EGPWS & KMD540 Multi Function Display.
- Installation of an F1000 Flight data Recorder IAW with BAE SB
- Installation of dual Garmin GNS530's, dual GI-106A's, dual KNI582 RMI's and dual GAE43 Altitude Encoders
- Installation of Kannad 406 AP ELT and Allied Signal KR22 Marker Receiver
- Installation of Honeywell RDR2000 Weather Radar
- Installation of Kannad 406 AP ELT and Allied Signal KR22 Marker Receiver
- Installation of Honeywell RDR2000 Weather Radar
- Installation of MK VI EGPWS & KMD540 Multi Function Display.
- Installation of dual Garmin GNS530 Nav/Com/GPS with dual GI-106A Nav Indicators, dual KNI582 RMI's and dual GAE43 Altitude Encoders

## Beech 60

- Installation of S-TEC Auto-pilot Installation of Navs, VHF Coms  
GPS's, Transponder, DME & Intercom

## **Beech 76 (Duchess)**

- Installation of Honeywell KN63
- Installation of Artex ME406 ELT
- Installation of PXE7300 CD / Radio Player

## **Beech A36**

- Installation of GTX330 Mode 'S' Transponder
- Installation of L3 Skywatch 497 traffic Avoidance System

## **Beech Duchess**

- Installation of Navs, VHF Coms & GPS

## Beech Duke

- Avionics Refit

## **Beech Kingair 200**

- Installation of Blind Encoder
- Installation of Dual PMA7000B's, Dual GNS430's, Dual GTX330's, Dual GAE43's & KNI582
- Installation of Dual Garmin GTX330D Mode 'S' Transponders
- Installation of Dual Garmin GTX330D Mode 'S' Transponders
- Installation of Dual GNS430's, Dual GMA340's, Dual GTX330D and Dual KNI582 RMI's
- Installation of Mission Bus System
- Installation of GI-106A
- Installation of Additional Antennas



## Bell 206 Jet Ranger

- Remove KY196+KR87. Install GNC250
- Install KRA10A Rad Alt and Indicator
- Installation of new avionics
- Installation of GNC 250, KN53 and a KI208
- Remove Nav, Comm 2 and DME. Install GNC250 and CM2000
- Installation of KMA24 and Skymap I
- Installation of KRA 494 and CM2000 coupled to Autopilot
- Installation of CM2000
- Installation of GPS150
- Installation of GPS150
- Installation of PMA 6000 Audio Panel
- Installation of BFG Skywatch 497
- Installation of VHF Coms, GPS's, Intercom & Transponder
- Installation of KY196, KY-196A & KMA-24H
- Installation of Skymap IIIC
- Installation of Skymap IIIC
- Installation of lower HISL
- Installation of KMH24 Audio
- Installation of Blue Sky Network GPS Flight Tracking equipment
- Installation of Garmin GTX330
- Garmin Avionics Upgrade
- Installation of Artex C406-1 ELT
- Installation of Honeywell KRA405B Rad Alt System
- Avionics De-Mod & USB Power
- Installation of Dual GNS430 Nav/Com/GPS's, GMA340 Audio Panel, GTX327 Transponder, PCD7100 CD Player and Skymap IIIC GPS
- Installation of a GPS 150XL
- Installation of GMA340 Audio Panel
- Installation of GNS530, GNS430, GTX327, GMA340, & KR87

## **Bell 212**

- Installation of Additional Aux Power Outlet
- Skynode S200 SATCOM and PTA12 POTS Adapter
- Installation of S200 & PTA12-300
- Installation of P1 ADI & HSI
- De-Activation of HOMER System
- Installation of Appaero Vision 1000 Camera System
- Installation of HTAWS & Weather Radar
- Installation of Cockpit Voice & Flight Data Recorder (CVFDR)
- Relocation of Cabin Troop Seat

## **Bell 407**

- Installation of Cockpit Voice Recorder (CVR)

## **Bell 412**

- Installation of Honeywell MST67A
- Installation of Tetra Hand Held Provision
- Installation of Tetra Car Kit
- Installation Rotor Brake Plug Disconnect
- Installation of Honeywell Sentinel & Avidyne TAS 615
- Installation of Skyforce Observer
- Installation of Weather Radar
- Installation of Appaero Vision 1000 Camera System
- Installation of Dummy Defensive Aids Suite (DAS) Panel
- Installation Trakkabeam A800 Searchlight System
- Installation of AVL221 Fixed Fittings
- Installation of Avidyne EX600 Multi-Function Display
- Installation of Aircell ST3100, N.A.T. PTA12 & N.A.T. LMC01

## **Bell 412 EP**

- Installation of Garmin GTN625 GPS Navigator
- Installation of PBS400 Cabin Briefing System
- Installation of PRD 60 Aural Warning Unit
- Installation Avidyne TAS 605 Traffic Awareness System (TAS).
- Installation of Garmin GTX330 Mode S Transponder
- Installation of Cobham NPX138N FM Radio

## **Bell 430**

- Installation of Pioneer CD Player

## **BK 117**

- Police Role De-modification
- Relocation of Various Avionics Equipment
- Installation of Kannad C406 ELT
- Installation of Remote Hook Electrical Release

## **BN2 Islander**

- Installation of ECS Downlink Upgrade (Retune)



## **BN2A MK.111-1 Trislander**

- Installation of ARTEX G406-1 ELT
- Installation of KCS55A HSI

## **BN2A-26 Islander**

- Installation of dual KX165 Nav/Com's

## **BN2B-26**

- Installation of KX125, KI203 and GTX327
- Installation of KX165A, KX125, KI203, SM4000, KN64 and GTX327

## **BN2T Defender**

- Installation of ECS Downlink Upgrade (Retune)

## **BN2T Islander**

- Installation of ECS Downlink Upgrade (Retune)

## **BN2T-4S Defender**

- Installation of ECS Downlink Upgrade (Retune)
- Installation of Real Time Vision VDRV 3000 Recorder

## **BO105**

- Installation of Garmin Avionics & Role Equipment

## **Boeing/MD600N**

- Installation of GNS530, GTX327 and GNC250 XL



## **Bolkow BO 105DBS-5**

- Installation of GNS430 and GI106
- Installation of KT76A
- Installation of SKY497
- Installation of a Sepura Tetra radio interface
- Installation of Skymap II
- Installation Provision of Nokia Car Kit

## **Britten Norman BN2**

- Installation of Garmin GTX330 Mode 'S' Transponder
- Installation of a Garmin GNS430 with GI106A, and GTX330
- Installation of Garmin GMA347
- Installation of Mission Bus System
- Installation of Garmin GMA347
- Installation of Garmin GNS430
- Installation of Garmin SL30 & Honeywell KI209
- Installation of Garmin GAE43

## **Britten Norman BN2 Series**

- Installation of a Garmin GMA340 Audio Panel.

## **Britten Norman BN2A**

- Installation of CP136M & AA80

## **Britten Norman BN2A MK 11-2**

- Installation of Garmin GTX330 Mode 'S' Transponder

## **Britten Norman BN2A-26**

- Installation of Garmin GTX330 Mode 'S' Transponder

## **Britten Norman BN2A-26 Islander**

- Installation of ARTEX G406-1 ELT
- Installation of S-TEC Autopilot Fixed Fittings
- Installation of KCS55A HSI

## **Britten Norman BN2B**

- Installation of Garmin GMA340, GNS530, GNS430, GI106A, and Garmin GAE43



## **Britten Norman BN2B-20**

- Removal of Police Role Equipment

## **Britten Norman BN2T-4S**

- Re-Location of the No.3 Tetra Transceiver Antenna
- Installation of Mission Equipment

## **Britten-Norman BN2 Islander**

- Installation of two XLR Sockets for provision of Sennheiser HMEC 450 Aviation headsets.

## Cessna 150

- Certification of Narco AT150 TXPDR

## **Cessna 152**

- Certification of ADF
- Installation of SPA 400 Intercom & GPS 100AVD
- Installation of GNC250XL and KN53
- Installation of Narco MK12E & ID825

## Cessna 172

- Instn AK350 Encoder, GPS150 & PM501
- Installation of GNS430, GI-106A & MX20 Replace Skymap I with II
- Installation of new NAV/COMMS, DME and GPS
- Installation of GNC250XL GPS/Comm Certification of GNC-250 installation
- Installation of KR-87 ADF
- Installation of x2 KX-155 and PMA7000
- Installation of KX125 Nav Com

## **Cessna 172R**

- Installation of GTX327 Transponder

## **Cessna 182**

- Installation of KNS80 with KI206 and KY197 VHF Comm
- Installation of CM2000
- Remove nav/comm#2 and replace with GNC 250
- Installation of VHF Com
- Installation of Nav, ADF & H.S.I
- Installation of S-TEC Auto-Pilot system 60-2
- Installation of Navs, VHF Coms, GPS's H.S.I, Intercom & Transponder
- Installation of GNS430 & GI106A
- Installation of GMA340 & GNS530



## **Cessna 182T**

- Installation of Garmin GTS800 Traffic Awareness System

## **Cessna 208**

- Installation of Garmin GNS430 and dual GTX330
- Installation of Garmin GMA340 Audio Panel
- Installation of Honeywell TAS 810

## **Cessna 210**

- Installation of Navs, VHF Coms, GPS & DME
- Installation of GPS150

## **Cessna 303**

- Certification of KLN 90 GPS
- Installation of KR 87 ADF and KN 64 DME
- Installation of Navs, VHF Coms & GPS
- Installation of dual GNS430, GMA340, KN64, KR87, GTX327, KCS55A

## **Cessna 310**

- Installation of STEC-60 Autopilot
- Installation of Navs, VHF Coms & GPS's
- Installation of x2 GNS430's & PMA6000M-S-C

## **Cessna 310R**

- Installation of S-TEC 60-2 Auto-Pilot

## **Cessna 340**

- Installation of Navs, VHF Coms, GPS, Transponder, DME, Intercom & A/P

## **Cessna 340A**

- Installation of KX155A Nav Com
- Installation of KX165A KMA28 KT76C KN63 KLN94 and RDR2000
- Installation of GNS530 NAV/GPS and GMA340
- Minor change to STC SA7148SW-D ref AAN28632



## Cessna 404

- Installation of Second Mode "C"
- Installation of x2 GNS430's

## **Cessna 421**

- Installation of GPS155XL with MD41 Nav changeover unit
- Installation of GNS430 /GNS530

## **Cessna 421C**

- Installation of KX-155, KT-76C & KN-64
- Installation of KX-155 & KN64
- Installation of GNS530,GMA430,GTX327,KN64,RDR2000
- Installation of GTX327

## **Cessna 500**

- Installation of KTA870 TAS

## Cessna 525

- Installation of KMH880

## **Cessna 525 CJ1**

- Approval of Honeywell KMH880 Flight Manual Supplement

## **Cessna 560 Citation V Series**

- Installation of Honeywell MK VIII Enhanced Ground Proximity Warning System

## **Cessna C152**

- Installation GNC250XL and KN53



## **Cessna C182**

- Installation of MK12E

## **Cessna Citation 11**

- Installation of New VHF Coms
- Installation of MK VIII EGPWS
- Installation of KRA405B Rad Alt
- Installation of TCAS and MODE 'S'
- Installation of MK VIII EGPWS
- Installation of SSUFDR Customisation of Cessna

## **Cessna Citation 500**

- Installation of GTX327

## **Cessna Citation 550**

- Installation of MKVIII EGPWS, KMD540, RDR2000, TCAS II & Dual Mode 'S' Transponders
- Installation of MKVIII EGPWS, KMD540, RDR2000, TCAS II & Dual Mode 'S' Transponders

## Cessna Citation I

- Installation of x2 GNS430's, CTL-92A, RDR 2000 & GA-EGPWS

## Cessna Citation II

- Upgrade GPS165 Installation to BRNAV Compliant
- Installation of MK VIII EGPWS, KMD850 and RDR2000
- Installation of CAS67A TCAS II, dual MST67A Transponders, MKVIII EGPWS, KMD540 MFD, RDR2000 Radar & Solid State FDR
- Installation of CAS67A TCAS II, dual MST67A Flight ID Transponders & Solid State FDR
- Installation of Flight Display Systems IFE equipment.
- Installation of CAS67A TCAS II, dual MST67A Flight ID Transponders & KMD540 MFD with RDR2000 Weather Radar
- Installation of CAS67A TCAS II, dual MST67A Flight ID Transponders

## **Cessna F406**

- Installation of dual GNS530, dual GTX330 and H.I.S.L.
- Installation of Guardian Mobility GPS Tracker

## **Cessna T303**

- Installation of GTX330 Mode 'S' Transponder



## **Challenger 604**

- Installation of TCAS 11

## **CS23 – AML**

- Trig Avionics TY96 VHF Com

## DH 14

- Change of Nav Indicators

## **DH82A Tiger Moth**

- CAA Certification of Avionics
- Certification of current installation

## **DHC-1-22A Chipmunk**

- Installation of KY96A Com (Mod Cancelled)

## **Diamond DA-42**

- Installation of Traffic Reporting Equipment

## **Dornier 228**

- Installation of Trimble GPS, ADC200 and MD41.

## **Forney F-1A**

- Installation of TT31 Mode 'S' Transponder



## **Grumman Aircraft GA7**

- Installation of Garmin GNS430, SL30, GTX328 & SSD120

## **Hawker Beachcraft BE35-C33**

- Installation of GNS530W & GTX330

## **Hawker HS125-3B/RA**

- Installation of MK VIII EGPWS
- Installation of KRA405B Rad Alt

## **Hawker HS125-800**

- Installation of MK VII EGPWS

## **HS125-700B**

- Installation of MK VIII EGPWS

## **Hughes 369**

- Installation of PC4 intercom Installation of GPS 150

## Hughes 500

- Installation of new avionics New instrument panel Installation of KXP-756 Transponder

## Jet Provost

- Installation of KX165



## **Jet Provost MK 4**

- Installation of AK350 Blind Encoder

## **Jet Provost MK87**

- Installation of new Nav, Com, Transponder Intercom & Colour Map
- Installation of VHF Com, Transponder & Intercom

## **Jordel DR250/160**

- Installation of GNS430 and IDME 891

## **Maule M-235C**

- Installation of Garmin GMA340, SL30 & GI106A

## **MD600N**

- Installation of New Avionics

## MD900 Explorer

- Installation of ECS Downlink Upgrade (Retune/Migration)
- Installation of ECS Downlink Upgrade (Retune/Migration)

## **MD902 Explorer**

- Installation of Britannia DVCR

## **Mooney M20J**

- Installation of Nav, VHF Com & GPS



## Mooney M20K

- Installation of GPS150
- Installation of GPS 150. (GAL Mod not carried out as existing series mod TAL/MOD/D046 CAA Ref DAI/9064/86 Used)
- Installation of GNS-430 & KI-206

## **Partinavia 68**

- Installation of RDR2000 Colour Weather Radar
- Installation of KRA10A Rad Alt and GPS155 XL with MD41 Nav switcher

## **Piper L18C**

- Installation of SPA400 and Icom VHF

## **Piper PA 28**

- Installation of KN64 DME
- Installation of KX125 and Skymap IIIC
- Installation of GNS430 and GMA340

## **Piper PA 34**

- Removal of KR-87 and Install KR-85

## **Piper PA18**

- Install GTX320 with AK350 encoder

## Piper PA23

- Installation of GNC250 and KN53 Nav
- Installation of VHF Coms, Navs, GPS, Transponder, Intercom, ADF & DME
- Installation of Navs, VHF Coms, GPS, H.S.I, ADF & Intercom
- Installation of S-TEC Auto-Pilot System 50-2
- Installation of GNC250 Com/GPS
- Avionics update to new FM Immunity & 8.33Khz regulations.
- Installation of KX155 & KI204 (GAL Mod not carried out as existing series mod TAL/MOD/D007 CAA Ref DAI/9064/86 Used)

## **Piper PA24**

- Installation of x2 GNS430's



## Piper PA28

- Certification of a KR85 ADF installation
- Installation of a KCS 55A compass system coupled to Autopilot
- Installation of GNC250XL GPS/COM
- Installation of GNC250XL GPS/COM
- Installation of KT 76C Transponder
- Installation of GNC250XL GPS/Comm
- Installation of KX155 Nav/Comm
- Installation of GNS 430 Nav/Com/GPS
- Installation of S-TEC Auto-pilot system 55
- Installation of intercom
- Installation of KMA-20
- Installation of x2 KX-155 Nav/Coms
- Installation of KX170B & KI203 . (GAL Mod not carried out as existing series mod T-AC-L Min Mod 693 CAA Approval 9/223/av/1236 used)
- Installation of KX125
- Installation of KMD150 MFD GPS
- Installation of KX155A Nav Com
- Installation of GPS155XL
- Installation of Garmin GTX330
- Installation of Garmin GTX330
- Installation of Avidyne TAS600 & L3 WX500
- Installation of KY-97A VHF Comm.
- Installation of KT73 Mode 'S' Transponder
- Installation of GNC250XL & GMA340.
- Installation of GNS 430 GI106A ILS GA56 GPS
- Installation of Skymap 111C
- Installation of GMA340 & GTX330
- Certification of VHF Com and Transponder

## **Piper PA30**

- Installation of GTX330 Mode 'S' Transponder
- Installation of S-TEC GPSS GPS Steering Adapter

## **Piper PA31**

- Removal of KRA-10A Rad Alt.
- Installation of PMA7000 and KRA-405B
- Installation of AFSIS 2000
- Installation of dual KX-165's
- Installation of GNS430 with GI-106A
- Installation of GTX327
- Installation of Garmin GNS530, GTX330 and Honeywell KN64
- Installation of CDU Antenna
- Installation of Evenlode Antennae
- Installation of GTX330 Mode 'S' Transponder
- Installation of airborne direction finding equipment
- Installation of GTX330 Mode 'S' Transponder & KR87 ADF

## **Piper PA32**

- Installation of Skymap 11
- Installation of GPS 150
- Installation of KLX135 & KX125
- Installation of KX125, Skymap and KN64

## Piper PA34

- Installation of x2 KX-165's, GPS-155XL, PMA7000 & KN64
- Installation of x2 KX-165's, GPS-155XL, PMA7000 & KN64
- Installation of KX125 VHF Nav/Com
- Installation of Garmin GTX330
- Installation of Honeywell KT73 Mode 'S' Transponder
- Installation of KT73 Mode 'S' Transponder

## **Piper PA38-112**

- Installation of DME890

## **Piper PA39**

- Certification of Various Avionics

## **Piper PA46 Malibu**

- Installation of GNS530, GNS430, GMA340, GTX327, KN62A, SKY497



## **Piper Saratoga**

- Installation of 2 GNS 430's & KN-64 DME
- Installation of Navs, VHF Com, GPS, H.S.I, ADF & Intercom
- Installation of KR87 ADF, WX500 Stormscope & Skywatch 497

## **Robin R1180TD**

- Installation of external GPS antenna
- Installation of GNS430, GMA340 & GTX327

## **Robinson R22**

- Installation of an independent I/C system in a R22
- Installation of GNS430 & GTX327
- Certification of GPS 150 and removal of KR87 and HSI

## **Robinson R44**

- Installation of Intercom and Nav/Com/GPS

## Rockwell 114

- Installation of KMD150 MFD GPS
- S-Tec System 30 altitude hold system

## **Schweitzer 269**

- Installation of Garmin GTX330

## **Sikorsky S61N**

- Installation of HeliTAWS (ST3400H & SG102)
- Avionics Upgrade (GTN625, GTS855, VHF20C, GTX33D & CTL32)
- Installation of Collins VHF22C Radios (8.33 Khz Spacing)

## **Sikorsky S76**

- Installation of Skyforce Observer coupled to FMS
- Installation of GPS 155XL
- Installation of TCAS 1
- Installation of alternate altitude data line for Transponder



## **Sikorsky S76D**

- Installation of TT22 Mode 'S' Transponder

## **Sikorsky S92**

- Additional Cabin Headset

## **Sikorsky UH60L (S70A)**

- Installation of Cockpit Voice Recorder (CVR)

## **Socata MS893**

- Installation of GMA340, KX155, KN64 and KR86

## **Socata TB10**

- Installation of KMH880 IHAS
- Installation of S-TEC A/P

## **Socata TB20**

- Installation of GNS 430, GA56 GPS
- Installation of ME406 ELT
- Install CM2000 coupled to KAP150 A/Pt
- Installation of CM2000

## **Socata TB9**

- Certification of current installation

## Various

- Evenlode Seat Mounted Console



## **Viking Air Ltd DHC6-300 Twin Otter**

- Installation of Cockpit Voice Recorder (CVR)

## **Westland Lynx MK 9**

- Installation of WesCam MX10 and New Camera Mount

## **YAK 18**

- Installation of TRT250