MONOSPAR/GAL Production

- SS.1 ST-3 built by Gloster Aircraft Ltd to the order, in 1929, of The Mono-Spar Wing Company for £3,350 and fitted with 2 40hp Salmson engines. Regd **G-AARP** [CofR 2281] 26.9.29 to Charles William Hayward, [of The Mono-Spar Co Ltd], Brockworth (later Hanworth). [C/n stood for Steiger Salmson One]. First flown Brockworth 12.30 by Sqn Ldr Rollo A de Haga Haig. To General Aircraft Ltd, Croydon 2.31 on their acquisition of rights to Mono-Spar system [but not regd to them]. To AAEE for tests 3.31; rejected because of tailplane vibration. Adjustable tailplane replaced by fixed unit, slats added between fuselage and cowlings and retested 6.31. CofA 3137 [TC121] issued 21.7.31. CofA lapsed 20.7.32. Regn cld 9.32 as wfu.
- ST-4 prototype; regd **G-ABUZ** [CofR 3656] 3.32 to (GAL test pilot) Fit Lt Harry M Schofield, Croydon. Built by General Aircraft Ltd at Croydon and ff 5.32. Damaged when engine failed on take-off Croydon 23.5.32; repaired 6.32. Type CofA 3546 [TC320] issued 27.7.32. Intended for Italy & Swiss tour 8.32 but postponed to 10.32. Flown with experimental fin shape .32. Deld 11.4.33 to Rollason Aircraft Co Ltd, Croydon for use on British Hospitals Air Pageant tour; not so used since badly damaged in taxying accident Croydon 15.4.33 when it struck a Surrey Flying Services Moth and a boundary fence. Repaired over six weeks and regd [CofR 4556] 19.6.33 to Walter F Rickard [of Rollasons], Croydon. Operated 9.33 by Graham Mackinnon, Croydon and flown to air rally at Buc, Paris with his pilot George Reynolds. [An unidentified ST.4 was being sold by Rollasons 11.33, described as "6 months old & very little used, superior finish and new CofA"; it may have been this one]. Regd [CofR 4945] 3.4.34 to Phillip Bailey, Croydon. CofA lapsed 5.7.36. Regn cld 1.12.46 in census.
- ST-4 mk I; regd **G-ABVN** [CofR 3689] 3.32 to unknown party. Regd [CofR 3931] 8.32 to Portsmouth Southsea and Isle of Wight Aviation Ltd, Portsmouth/Shanklin. CofA 3560 [TC401] issued 19.8.32; deld same day. Operated Ryde-Shoreham services wef 5.9.32. Sold [7.33] to Brian Lewis & Co, Heston. Hired 15.7.33-15.8.33 to Highland Airways Ltd, Inverness (to replace damaged G-ACEW). Hired 24.8.33 to International Airlines Ltd for inaugural Croydon-Plymouth service; services ceased 9.33. CofA lapsed 13.4.35. Regd [CofR 7510] 4.12.36 to Colin Kelman, London W1 (based Heston). CofA renewed 17.12.36. Flown by Colin & Peggy Kelman from Heston to Australia, departing Heston 19.12.36, arriving Darwin 11.1.37. Regn cld 1.12.46 in census. Found to be in poor condition and not regd in Australia. To **RAAF** as instructional airframe on outbreak of war. Derelict Bankstown .54.
- ST-4 mk I; regd **G-ABVP** [CofR 3691] 3.32 to unknown party. Regd [CofR 3762] 21.5.32 to Alfred Charles Morris Jackaman, Slough (based Croydon); named "Peridot V". Ff 12.8.32; CofA 3557 [TC354] issued 12.8.32; deld same day. CofA lapsed 20.9.34, renewed 12.5.36. CofA lapsed 11.5.37, renewed 18.3.39. Regd [CofR 3762/2] 6.4.39 to Clive Ernest Reffitt, London W1 (based Maylands). Cld 4.5.39 & regd [CofR 3762/3] 19.5.39 to Launcelot John Rimmer, Wirral & Clifton H Smith, Liverpool; t/a Ace Air Services, Speke. Regn cld 10.5.40 as sold. Impressed as **X9434** 8.4.40 at 6 AACU Ringway. To 8 AACU Filton 5.40. To Gatwick for major inspection 30.11.40 and soc 20.1.41.
- ST-4 mk I; regd **G-ABVO** [CofR 3690] 3.32 to unknown party [probably General Aircraft Ltd]. Regd [CofR 3981] 10.32 to [GAL sales agent] The Hon Brian Lewis, [Brian Lewis & Co], Heston. CofA 3615 issued 22.10.32. Sold to Man Mohan Singh [as agent for] and regd [CofR 4115] 4.1.33 to HH Maharajah Dhiraj of Patiala, Patiala, India. Flown out by Singh and AF Muir in 7 days. CofA lapsed 21.10.33. Regn cld 11.34 as sold abroad. Regd in India as **VT-ADT** [CofR 220] 13.4.34 to Lt Col HH Sir Bhupinder Singh, Mahinder Bahadur, The Maharaja of Patiala, Patiala, [quoting c/n "ST-4 mk.l"]. Regd [CofR 220/2] 29.4.38 to HH Maharaja Yadavinder Singhji, Mohinder Bahadur, Maharaja Dhiraj of Patiala [on death of his father]. Regn cld 17.5.39. *Note: Some published sources indicate that G-ABVO and G-ABVP were respectively the logical c/n's 3 and 4. However, contemporary records indicate that the above position is correct.*
- ST-4 mk I; regd **G-ABVR** [CofR 3692] 1.4.32 to [GAL sales manager] Percy Holton Olorenshaw, Croydon. Regn cld 11.32 as sold. CofA 3658 [TC420] issued 14.11.32 to [GAL sales agent] Werner Stocklin [not Hocklin, as sometimes reported], Switzerland. Regd **CH-347** 29.12.32 to Ernest Werner Stocklin, Geneva. Regd [2.33] to Alpar [Swiss Air Lines], Berne. Regd **HB-ALU** 1.35. Advertised for sale 3.37 by Alpar. Regd .48 to A Kammacher. Regn cld 6.7.48. To France .49 and regd **F-BDAZ** 23.10.50 to Societe Taurisson et Fils, Brive. Regd (.54) to Aero Club de Pointe-Noire, Pointe-Noire. To Spain 1.53 and regd **EC-AHE**. Active .56. [EC-AHE also reported as being ST-25 formerly Spanish AF 31-3/L8-2].
- ST-4 mk I; regd **G-ABVS** [CofR 3693] 3.32 to [GAL sales manager] Percy Holton Olorenshaw, Croydon. CofA 3726 issued 26.1.33. Regd [CofR 4137] 1.33 to General Aircraft Ltd, Croydon. Regn cld 2.33 as sold abroad. Regd in Ireland as **EI-AAQ** 20.2.33 to Oliver E Armstrong; op by his company Western Air Transport Co Ltd, Oranmore. Regn cld 2.11.33 and returned to UK. Regd **G-ABVS** .35. CofA renewed 17.6.35. Regd [CofR 6164] 8.8.35 to Flying Hire Ltd, Chilworth, Oxford; operated by associate Oxford Flying Services Ltd. Regd [CofR 6454] 30.10.35 to Aircraft & Autos Ltd, Croydon; but possibly operated by Chilworth Flying Club. Regd [CofR 7128] 15.6.36 to Brooklands Aviation Ltd, Brooklands. Regd [CofR 7248] 10.8.36 to Cyril Geoffrey Marmaduke Alington, Binbrook, Lincoln [based Hatfield]. Regd [CofR 7467] 18.11.36 to Stracey Allan Edwards, Folkestone (based Lympne); operated by Cinque Ports Aviation Ltd. Regd [CofR 7917] 1.6.37 to Yapton Aero

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Club Ltd, Ford; later Portsmouth. CofA lapsed 21.8.37. Regn cld 31.7.39 as wfu.

- The Maharajah Sahib Bahadur, Jodhpur with CofA 3776 [TC426] issued 16.2.33 [the Maharajah was also Indian sales agent for GAL]. Regd VT-ADV [CofR 167] 6.2.33 to Jodhpur Flying Club, Jodhpur; shipped out 2.33 via London Docks 7 deld 1.4.33. Regn cld 10.36 as sold. To Karachi Aero Club, but damaged on delivery on take-off Jodhpur 14.10.36. To Karachi by rail for repairs. Regd [CofR 167/1] 4.2.37 to Major William Jones, Karachi Aero Club Ltd, Karachi. Regd [CofR 167/3] 2.38 to The Karachi Aero Club Ltd, Karachi. Regn cld 15.8.45.
- ST-4 mk II; regd **G-ACCO** [CofR 4083] 2.2.33 to Sqdn Ldr Geoffrey Hill Ambler, Chellow Grange, Bradford (based Chellow Grange/Yeadon). CofA 3788 [TC462] issued 2.3.33; deld 4.3.33. Converted 1.34 to ST-6 with retractable u/c. Regn cld 31.3.40 as sold. Impressed as **X9376** 26.3.40 at 110 (AAC) Wing, Ringway. To 6 AACU, Ringway 3.40. Landing gear collapsed in forced landing Brimington, Yorks 2.4.40. To GAL for repair. To 39 MU Colerne and intended for release on loan to Short Bros (Rochester & Bedford) Ltd as G-ACCO 21.6.41; but not taken up since belly-landed with port u/c leg jammed Starveal Farm SLG 8.7.41; later repaired on site. Allocation cld 5.8.41. Issued with new serial **DR849**. To 5 MU Kemble 22.4.42, but again belly-landed on arrival with jammed starboard u/c leg. Soc 11.5.42.
- 9 ST-4 mk II; to Jodhpur Flying Club with CofA 3792 issued 6.3.33 [and shipped out]. Regd **VT-ADW** [CofR 168] 6.2.33 to Jodhpur Flying Club, Jodhpur; deld 4.33. Sold 24.4.34 & regd [CofR 168/1] 8.6.34 to Maharaja Sree Madan Singh of Idar, Himmatnagar. Regd [CofR 168/2] 11.2.37 to HH Maharaja Dhiraj Shree Himmat Singhji, Pratap Palace, Himmatnagar. Regn cld 31.12.41.
- ST-4 mk II; regd **G-ACCP** [CofR 4084] 2.2.33 to The Hon Arthur Ernest Guinness, London SW1 (based Heston). CofA 3807 [TC465] issued 17.3.33; deld 2.4.33. Regd [CofR 5217] 4.7.34 to Robert Thomas Boyd, Barnstaple and operated by Atlantic Coast Air Services, Heanton Court. Loaned to Cambridge Aero Club (unconfirmed). CofA lapsed 28.2.36; renewed 11.8.38. Operated reformed 4.37 as Lundy & Atlantic Air Line Ltd. Regd [CofR 8923] 1.12.38 to Lundy & Atlantic Coast Air Line Ltd, Barnstaple. CofA lapsed 10.8.39. Regn cld 1.1.46 at census.
- ST-4 mk II; regd **G-ACEW** [CofR 4233] 2.3.33 to Highland Airways Ltd, Inverness; named "Inverness". CofA 3850 [TC472] issued 6.4.33; deld Hooton Park 8.4.33 & Inverness 14.4.33. Inaugural service Inverness-Wick-Kirkwall 8.5.33. Damaged in forced landing in fog Wideford Farm, Kirkwall 3.7.33; to Croydon for repairs and completed 10.8.33 [deld back 15-19.8.33]. For sale 5.34 but remained in service. Regd [CofR 7992] 13.7.37 to Charles Henry Tutt, London SE6 (based Gravesend). Reported as damaged in crash north of Cramlington 7.37. Probably to Croydon for repairs and reported as dbf there 13.12.37 (CofA not renewed beyond 29.9.37); [another report suggests it crashed and overturned on landing Croydon 13.12.37, but this may be erroneous]. Regn cld 12.37 as crashed.
- ST-4 mk II; regd **G-ACFR** [CofR 4293] 30.3.33 to General Aircraft Ltd, Croydon. CofA 3863 [TC520] issued 13.4.33. Almost certainly the ST-4 deld to Robert Germain, Algiers for use as demonstrator in Morocco/Tunis/Algiers; it arrived in Algeria c14.4.33, just in time to compete in the Algerian Air Rally [also reported as being Easter Monday]. It was reported same month that it had been sold to Henri Germain for airline use [but this was probably NTU, since DH.84 Dragons were in fact introduced instead 8.33]. Regd [CofR 4549] 13.6.33 to Helmut John Steiger, Wimbledon (based Croydon). Regd 2.34 to Phillip Aubrey Wills, London SW10 (based Stag Lane); based Barton 3.12.34-7.3.35; then to Desford. Regd [CofR 7151] 26.6.36 to The Herts & Essex Aero Club Ltd, Broxbourne. CofA lapsed 3.7.36. Regn cld 12.36 as wfu.
- 12A ST-4 mk II; to Jules & Albert Borvin, Switzerland with CofA 3882 issued 28.4.33. Regd **CH-356** 22.5.33 to Topsy Club, Geneva. Destroyed in crash Lyon-Bron 17.7.33. Regn cld 17.7.33.
- ST-6 prototype; regd **G-ACGI** [CofR 4338] 24.4.33 to [GAL test pilot] Flt Lt Harry Methuen Schofield, Purley (based Croydon). Ff 26.6.33 and demonstrated at SBAC display Hendon same day. CofA 3969 [TC562] issued 1.7.33. Probably the ST-4 deld 3.35 to Air Commerce Ltd, Heston with underwing neon advertising signs. Deld 7.35 & regd [CofR 6610] 23.12.35 to Richard John Beattie Seaman, London SW7; operated by Ramsgate Airport Ltd, Ramsgate. Regd [CofR 7440] 6.11.36 to (associate) lpswich Airport Ltd; operated by lpswich Aero Club Ltd, lpswich. [CofA reportedly renewed 20.4.38 in Alexandria]. Regd [CofR 7440/2] 14.2.39 to (associate) Southern Airways Ltd, lpswich, but probably based Ramsgate. CofA lapsed 19.4.39. Regn cld 3.7.39 as sold. In store at Southampton 9.39. Impressed as **AV979** 6.5.40 at 6 AACU Ringway. To 8 AACU Filton 30.5.40. Dismantled Weston Zoyland 8.6.40 & to 50 MU Oxford 10.9.40 for salvage. Soc 12.9.40.
- ST-4 mk II; regd **G-ACHS** [CofR 4391] 28.4.33 to The Asiatic Petroleum Co Ltd (a Shell company), Croydon. CofA 3893 issued 12.5.33. Departed Croydon 23.10.33 for 4-month/40,000 ml tour of worldwide Shell organisation to India, Malaya, Shanghai & Australia flown by Capt HJ [Jerry] Shaw and intended thereafter to be shipped to South Africa for return flight. Minor accident when starboard oleo-leg collapsed taxying over rough ground after landing Shaibah, Persia 10.11.33. Shipped to Karachi for repair and then apparently shipped back

- to England. Regn cld 4.34 as wfu.
- ST-4 mk II; to Nosawa & Co, Japan with CofA 3906 issued 15.5.33. Regd **J-BBDA** 7.33 to The Asahi Shimbun Newspaper Co, Osaka. Used on scheduled mail flights Osaka-Toyama by Asahi Shimbun, wef .35; fleet no. "Asahi No.109"; named "Yoshikiri".
- 17 ST-4 mk II; regd **G-ACGM** [CofR 4361] 5.33 to General Aircraft Ltd, Hanworth. CofA 3924 issued 31.5.33. Regd [CofR 4534] 6.33 to unknown party [but probably the ST-4 known to have been regd 6.33 to JC Cantrill as nominee for Cellon Ltd, Heston]. Regd [CofR 4543] 9.6.33 to Helmut John Steiger, Wimbledon (based Croydon). Regn cld 10.33 as wfu. Reported to Robert Germain, Monospar agent for Morocco, Tunisia and Tripolitania (but unconfirmed).
- ST-4 mk II; regd **G-ACHU** [CofR 4393] 6.6.33 to Capt Robin George Cazalet, Faulkesmills, Co Wexford, Ireland (based Wexford). CofA 3934 [TC546] issued 13.6.33. Converted 2.34 to ST-6 at Croydon. Forced landed on beach at Tenby 26.6.34, salvaged without damage. Sold .36 to unidentified Midland Aero Club member. CofA lapsed 19.6.36. CofA renewed 27.5.38. [There is no evidence that the CofA was renewed 28.5.37, as has been suggested, so its status in 36/38 is unknown]. Regd [CofR 8573] 22.6.38 to Dr Leslie Walter Hamp, Wolverhampton (based Wolverhampton). CofA lapsed 26.5.39. Cld & regd [CofR 8573/2] 29.3.41 to Hugh Murphy, Francis Murphy, Patrick Murphy & Michael Paul Murphy, Leicester (based Wombourne, Wolverhampton). Regn cld 1.12.46 at census.
- ST-4 mk II; regd **G-ACJF** [CofR 4429] 3.8.33 to International Airlines Ltd, Croydon. CofA 3998 issued 3.8.33. Named "Sir Francis Drake" by Mayor of Portsmouth 24.8.33, on commencement of "The Western Air Express" service, and intended to be the first of three for the airline, but it ceased trading 9.33 and aircraft returned to Brian Lewis & Co, Heston. For sale 3.34 (& 8.34) by The North Central Wagon Co Ltd, Holborn/Rotherham. Regd [CofR 5348] 10.9.34 to Geoffrey Spence Davison, Barnt Green, Worcs (based Castle Bromwich). CofA lapsed 21.3.39. Probably sold to Airwork Ltd, Heston by 9.39. Cld & regd [CofR 5348/2] 1.3.44 to Airwork Ltd, Heston. Regn cld 12.12.45 at census. Remains extant Heston until destroyed in gales 16.3.47.
- ST-4 mk II; regd **G-ACIC** [CofR 4401] 26.6.33 to Richard Exton Gardner, [Chairman of Yardleys Scent], Upper Warlingham (based Croydon). CofA 3986 [TC707] issued 21.7.33. Fitted with long-range tanks, Charles Exton Gardner (Richard's brother) departed Croydon 13.8.33 on demonstration tour to Egypt/Sudan. Badly damaged in crash following engine failure on take-off Marignane, Marseille 14.8.33. Rebuilt as ST-6 [by 5.34] and fitted with Pobjoy Niagaras. Regd [CofR 5833] 25.4.35 to Colin Pomeroy Dick, London SW1 (based Hanworth). CofA lapsed 23.8.35; renewed 15.8.36. Regd [CofR 8403] 18.3.38 to Anthony Ord Humble-Smith, Wimborne, Dorset [based Maylands]. Regd [CofR 8710] 17.8.38 to Romford Flying Club Ltd, Maylands. CofA lapsed 22.12.38. *Not destroyed in Maylands fire 6/7.2.40 as commonly reported.* Still at Maylands 23.7.40; fate unknown but probably scrapped. Regn cld 1.12.46 in census.
- ST-4 mk II; regd **G-ACJE** [CofR 4428] 2.8.33 to Helmut John Steiger, Wimbledon (based Croydon). CofA 4008 issued 18.8.33. Reportedly ordered by International Airlines Ltd, Croydon but not deld. Regn cld 12.34 as sold. To Italian Air Ministry as **MM.245** .33 [and intended to be converted to ST-6]. Regd in Italy as **I-ACAR** [CofR 1591] 16.7.34 to Ministero dell'Aeronautica, Rome-Centocelle Nord. CofA 2513 issued 7.7.34. Sold 15.5.35 and regd 21.5.35 [or 20.5.35] to Sigg. Aldo Lanari & Principe Gregorio Boncompagni Ludovisi, Rome. Regd 25.1.37 to RUNA Reale Unione Aeronautica Italiana, Milan. Final CofA validation 4.10.39. [Note regn has been quoted incorrectly as I-AGAR]
- 22 Unknown. [It has been reported that this was an ST-4 sold to Italy but this seems unlikely, only one ST-4 [c/n 21] was ever reported there. It is conceivable that this c/n was allocated to the ST-8 wing built for the Italian Government which was deld 8.33 and was fitted to a Caproni Ca.97 1.34]
- ST-4 mk II; to Gosta Fraenckel, Sweden with CofA 4003 [TC578] issued 8.8.33; fitted with long-range fuel tanks. Regd **SE-ADS** [CofR 109] 12.9.33 to Gosta Fraenckel, Gothenburg. [Sometimes reported as being sold to Gosta Andree, but he was merely the adviser of and sometimes pilot to Fraenckel]. To Goteborgs Aero AB 11.37 and operated by Svensk Flygtjanst AB. Regd 28.7.42 to A Hallner & L Lowgren, Stockholm. Regd 31.12.42 to C Ax:son Philip, Stockholm. CofA lapsed 7.2.43. Sold 11.3.44 (but not regd) to Harjedalens Flygklubb, Sveg. Regn cld 31.12.47. [Note: per UK records the British CofA was renewed 11.9.36; this is probably a clerical error]
- ST-4 mk II; to Viacao Aerea Sao Paulo SA (VASP), Brazil with CofA 4024 issued 5.9.33. Regd **PP-SPA** 4.11.33 to VASP, Sao Paulo; fleet no VASP-1; later named "Bartholomeu de Gusmao" 1.37. Sold .37. Regd **PP-LAE** 9.43 to Transportes Aereos Inter. do Brasil, Sao Paulo. Current 12.46 but with CofA lapsed 5.2.44.
- ST-4 mk II; to VASP, Brazil with CofA 4031 issued 16.9.33. Regd **PP-SPB** 12.11.33 to VASP, Sao Paulo; fleet no VASP-2; later named "Edu Chaves" 1.37. Sold .37. Regd **PP-MFD** 12.45 to Empreza Nacional de Fotografias Aereas, Sao Paulo. Regn current 12.46 but with CofA lapsed 18.4.46.

- ST-4 mk II; regd **G-ADBY** [CofR 5574] 20.2.35 to General Aircraft Ltd, Hanworth. CofA 4728 issued 9.3.35. Regn cld 8.36 as sold abroad. To South Africa and regd **ZS-AHE** 12.6.36 to H Herman, Cape Town. Damaged in crash; probably not repaired. To SAAF as **1507** 3.40 (valued at £200); then to instructional airframe **IS113** at 70 Air School, Alexandersfontein, nr Kimberley. Soc 19.4.43.
- 27 ST-4 mk II; regd **G-ADIK** [CofR 5928] 30.5.35 to Commercial Air Hire Ltd, Croydon. CofA 4895 [TC977] issued 11.6.35. Crashed Godstone, Surrey 6.4.36; pilot GE Hill unhurt. Regn cld 5.36 as wfu.
- ST-4 mk II; regd **G-ADJP** [CofR 5977] 25.6.35 to Commercial Air Hire Ltd, Croydon. CofA 4907 issued 29.6.35. Regd [CofR 7010] 11.5.36 to RK Dundas Ltd, Portsmouth. To Flight Refuelling Ltd 3.2.40 for experimental flights between Ford, Portsmouth, Bournemouth and Boscombe Down. Regn cld 18.3.40 as sold. Impressed as **X9367** 31.3.40. Forced landed Congleton on delivery to 6 AACU Ringway 21.6.40. Soc 3.10.40. Note: It is possible that two of the above three were ordered by International Airlines Ltd, Croydon for delivery late .33, but which company collapsed before delivery.
- 29 ST-4 mk II; regd **G-ACKT** [CofR 4467] 27.10.33 to Mary du Caurroy Russell, Her Grace The Duchess of Bedford, Woburn. CofA 4095 issued 25.11.33. Crashed Thrupp's End Farm, Lidlington, Beds 5.12.33 attempting to find Woburn strip in dark, inbound from Hooton; Flt Lt J Bernard Allen [The Duchess's personal pilot] killed. Regn cld 12.33 as wfu.
- 30 ST-4 mk II; regd **G-ADLM** [CofR 6055] 12.7.35 to Commercial Air Hire Ltd, Croydon. CofA 4950 [TC978] issued 22.7.35. Operated by Inner-Circle Air Lines. Crashed on take-off Croydon 16.5.36 because petrol cocks turned off; Capt Ellis Hill killed. Regn cld 7.36 as wfu.
- 31 Untraced.
- ST-10 prototype; ff as **T.5.** Regd **G-ACTS** [CofR 5118] 11.6.34 to William Samuel Stephenson, Croydon (a director of General Aircraft Ltd). CofA 4356 [TC775] issued 3.7.34. Winner Kings Cup Air Race 13/14.7.34, flown by Flt Lt HM Schofield [CTP of GAL]. Regd [CofR 5453] 19.11.34 to Harry Methuen Schofield, Hanworth. Fitted with twin fins/rudders .36 as test vehicle for ST-25 Universal. For sale by GAL 10.36. Regd [CofR 8242] 29.11.37 to Portsmouth Southsea & Isle of Wight Aviation Ltd, Portsmouth. To NAC on outbreak of WWII. Regn cld 18.4.40 as sold. Impressed as **X9453** 16.4.40 at 6 AACU Ringway. To 8 AACU Filton 26.5.40; to Weston Zoyland & to GAL for overhaul 22.12.40; to 10 MU Hullavington 22.7.41. To 29 MU High Ercall 18.9.41. To 16 Group Communications Flight, Detling 22.8.42. To GAL for major inspection 22.1.43. To 5 MU Kemble 30.5.43. To RNAS Eastleigh 28.9.43; coded "I9-B". Still active 4.44.
- ST-11 ff 17.8.34; to Dept of Defence, Australia with CofA 4482 [TC788] issued 6.9.34. Shipped to Australia; arr Essendon 20.10.34 & test flown 24.10.34. Regd VH-UAZ [CofR 493] 29.10.34 to Civil Aviation Branch, Dept of Defence, Essendon. Regd 7.4.36 to Civil Aviation Board, Dept of Defence. Crashed on take-off Archerfield 1.2.37; repaired by Qantas & reflown 5.10.37. Wfu & stored Essendon wef 19.2.39. Regd 15.2.41 to Keith R Farmer, East Malvern, Vic [based Coode Island, Melbourne]; overhauled and reflown 30.3.41. Regd 29.5.42 to Airlines (WA) Ltd, Maylands. Crashed Maylands 6.44. CofA lapsed 9.10.45. Regn cld 19.12.47 in census. Fuselage frame & some parts survived in back garden at Perth until 1970s.
- ST-10; to Robert Bryce & Co (Pty) Ltd, Australia with CofA 4653 [TC935] issued 14.1.35. Regd VH-UST [CofR 512] 28.2.35 to Robert Bryce & Co Pty Ltd, Melbourne. Regd 3.35 to Western & Southern Provincial Airlines Ltd [WASP Airlines], Sydney; named "Narromine Wasp" 25.3.35; for operations on Narromine-Sydney services [which started 28.3.35 and were suspended 5.35]. Regd 2.10.36 to JJ Larkin & JN Jackson, c/o Royal Aero Club of NSW, Mascot; named "Shark Patrol No.1". Collided with DH.60 VH-UFV at 500 ft on landing Mascot and crashed in Cook's River, North Brighton 19.11.39; 4 killed, including pilot Jack H Jones. Regn cld 19.11.39.

NOTE: General Aircraft Limited moved its works from Croydon to Hanworth at the end of January 1935. The production list details would suggest that some partly completed or unsold aircraft were also moved at this time.

- ST-12 prototype, built at Croydon and ff 12.34 as **T6.** Regd **G-ADBN** 1.35 to General Aircraft Ltd, Croydon/Hanworth. CofA 4709 [TC938] issued 1.3.35. Regn cld 1Q.35 as sold. Regd in Switzerland as **HB-AIR** [CofR 415] 23.3.35 to Robert Fretz, Altenrhein. Regn cld 5.9.35 as sold abroad. Returned to UK and regd **G-ADBN** [CofR 6291] 13.9.35 to Peter Sven Jensen, London W1 (based Heston/Copenhagen). CofA renewed 26.11.35. Regd [CofR 6539] 27.11.35 to Niels Max Jensen, London SW15 (based Copenhagen). Returned to UK 4.37. Regd [CofR 8440] 7.4.38 to Eric Noddings, Chipstead, Surrey; nominee for Air Dispatch Ltd, Croydon. Damaged in forced landing on CofA renewal test flight Cardiff 31.1.40; repaired and CofA renewed 11.4.40. Cld 1.3.40 & regd [CofR 8440/2] 8.3.40 to Air Dispatch Ltd, Cardiff. Regn cld 11.8.40 as sold. Impressed as **BD150** 5.8.40 at 8 AACU Filton. To 10 MU Hullavington 16.11.40. To 2 CFS 28.6.41. To 5 MU Kemble 2.5.42. Soc.
- 36 ST-12; to New England Airways, Australia with CofA 4753 issued 21.3.35. Shipped to Sydney on SS Mongolia,

arr 2.5.35. Regd VH-UTH [CofR 522] 16.5.35 to New England Airways Ltd, Sydney; named "Captain Cook" [by Mrs Stanley M Bruce, wife of Australian High Commissioner at Hanworth 15.3.35]. Intended for ops by [associate] Oceanic Airways Ltd. Damaged in forced landing Beaudesert, 40 ml from Brisbane 11.6.35 [possibly 11.6.36?]; repaired. Name changed 4.10.35 to Airlines of Australia Ltd, Sydney; regd as such 1.1.36. Sold 30.6.38 and regd 13.8.38 to PH Moody Air Taxis Pty Ltd, Rockhampton, Qld. Regd 16.2.39 to Air Taxis Pty Ltd, Rockhampton. Regd 18.4.41 to Butler Air Transport Pty Ltd, Mascot. Regd 2.12.46 to Kingsford Smith Aviation Services Pty Ltd, Mascot. Regn cld 19.12.47 at census. Regd 26.10.49 to Tasmanian Aero Club, Launceston. Wfu 18.11.50 and regn cld 6.8.51. Regd 22.8.51 to same owner. Regd 15.3.52 to Kingsford Smith Aviation Service Pty Ltd, Bankstown. Regd 24.10.54 to Whitfield Construction Co, Liverpool, NSW. Regd [undated] to FH Whitfield, Liverpool. Regd 17.11.55 to Austral Motorcycles Pty Ltd, Newcastle, NSW. Regd 11.4.56 to LG & EM Taylor, Armidale, NSW. Sold to Dr John Morris and ff by him 20.1.57. Regd 4.3.57 to Dr John Morris & Nigel Fortune, Forrestville, NSW. Regd [undated] to [wife] Margaret R Morris & Nigel Fortune, Forrestville. Regd 1.6.57 to Margaret R Morris & Lenore A Harrison, Forrestville. Regd 7.6.58 to Margaret R Morris [only]. Regd 14.4.61 to Dr John Morris, Forrestville. Regn cld 17.8.64 as sold to UK. Flown to UK by Dr John Morris & Bruce Harrison; departing Sydney 18.8.61 & Darwin 22.8.61 and arriving Lympne 30.9.61. Briefly to Biggin Hill & Redhill; then to Panshanger 10.61 & stored. Sold to Norman Jones/The Tiger Club and roaded 8.5.64 to Rollasons, Croydon for possible rebuild (engines removed at Croydon for overhaul). To Doug Bianchi/Personal Plane Services Ltd, Booker [3.66] for survey but severe corrosion found in rear fuselage and rebuild abandoned [10.67]. Purchased by Doug Revell & Mike Hutchinson of Midland Aircraft Preservation Society [.67?] and loaned to Newark Museum, Winthorpe 2.68. The regn VH-UTH was reserved 16.10.78 with comment "D Hooton - return Monospar"; nothing else recorded and reservation lapsed after three years. On static rebuild .95; to Cotswold Aircraft Restoration Group, RAF Driffield. Returned to Newark Museum & still under rebuild.

- 37 ST-11; to Eastern Air Transport Ltd, Australia with CofA 4592 [TC917] issued 1.12.34. Regd VH-USN [CofR 511] 31.12.34 [or 12.2.35] to Eastern Air Transport Ltd, Sydney. Flown to Australia by DF Collins & DS Wylie, [respectively chief pilot and secretary of company], departing 4.1.35, arrived Darwin 30.1.35. Regd 11.6.38 to Kingsford Smith Air Service Pty Ltd, Mascot. To Airflite Ltd, Mascot 16.9.40. Wfu and to spares. Regn cld 28.7.47.
- ST-12; to New England Airways, [for ops by Oceanic Airways Ltd] Australia with CofA 4754 issued 21.3.35. Shipped to Australia [with c/n 36]. Regd VH-UTK [CofR 524] 31.5.35 to New England Airways Ltd, Sydney; named "Captain Phillip" pre-delivery [with c/n 36]. Used on Third Mackay Expedition to Central Australia 17.6.35-22.7.35; piloted by Frank Neale. Regd 4.10.35 [on name change] to Airlines of Australia Ltd, Sydney. Burnt out when fabric caught fire on engine start up Mackay, Qld 1.7.38. Regn cld wef same day.
- ST-12; regd **G-ADDY** [CofR 5677] 12.3.35 to Mrs Ursula Eileen Lloyd, London SW1 (based Hanworth). CofA 4769 [TC940] issued 8.4.35. Regd [CofR 6667] 23.1.36 to Richard John Beattie Seaman, London SW7 (based Hanworth); probably operated by Air Commerce Ltd (and possibly deld to them 6.35). To Straight Corporation [7.36]. Regn cld 12.36 as sold abroad. Flown ex Heston to Burgos, Spain 2.8.36 by Capt Hugh C MacPhaill & LTC Castlemaine for use by **Spanish Nationalists**. To Grupo 31 as **31-3**. To Condor Legion as communications aircraft. *Code 31-3 is also reported as the pi of EC-AHE, but as an ST-25 and see also comments on c/n 5*.
- 40 ST-12; regd **G-ADDZ** [CofR 5678] 4.4.35 to General Aircraft Ltd, Hanworth. CofA 4767 [TC961] issued 9.4.35. Operated [8.35, and probably wef 4.35] by Owen Cathcart Jones on Jubilee Air Displays tour. Regn cld 6.37 as sold abroad. Sold to Estonia and regd **ES-AXY** to Ministry of Transport; named "Vahur". Current .39.
- ST-12; CofA 4821 issued 3.5.35 to General Aircraft Ltd, Hanworth. To New England Airways, Australia and regd VH-UTM [CofR 538] 2.8.35 to New England Airways Ltd, Sydney; named "Captain Flinders" [at Lismore 4.8.35]. Regd 4.10.35 [on name change] to Airlines of Australia Ltd, Sydney. Regd 9.12.38 to Australian National Airways Pty Ltd, Essendon. Forced landed in Orford Bay, nr Tern Island, SE of Thursday Island 16.2.42 en route to Cairns, Qld; no injuries, found 20.2.42. Regn cld 13.3.42.
- 42 ST-12; to Robert Bryce & Co (Pty) Ltd with CofA 4850 issued 22.5.35. Regd VH-UTZ [CofR 536] 15.7.35 to Eastern Air Transport Ltd, Mascot and operated by Australian Transcontinental Airways Ltd. Forced landed with engine failure Alawarra, NT 6.9.35 en route Tennant Creek-Alice Springs; pilot Mather & 2 passengers "walked out". Salvaged by rail to Adelaide 27.9.35 but not repaired. Regn cld 14.7.36.
- ST-12; to Ministerio de Hacienda, Spain with CofA 4894 [TC971] issued 4.6.35. Ferried as **EC-W43** and to Direccion General de Aeronautica for photo reconnaissance and survey, possibly regd **EC-6-E**. Based at Cuatro Vientos, Madrid, it was flown by Coronel Antonio Sanjuan Canete to the Spanish Republicans at San Sebastian via France 4.8.36. In use as air ambulance in Basque region 9.37. To Spanish Nationalists and to Grupo 31 as **31-2.** W/off .37/38.
 - See also comments under Portugal.
- 44 ST-12; to Baron Wauthier, France with CofA 4946 issued 11.7.35. Regd F-AODV [CofR 4326] 20.8.35 to Rene

Wauthier, Paris (based Rabat, Morocco). Given by Wauthier to Algerian Aero Club. Regd (.55) to Aero Club de Meknes, Meknes. Crashed. Regn cld [by.58].

- ST-12; regd **G-ADLL** [CofR 6051] 19.7.35 to Owen George Endicott Roberts, London W1 (based Hamble; and operated by Air Service Training Ltd?). Fitted with special 145hp Gipsy Major high compression engines. CofA 4963 [TC991] issued 19.7.35. Flown on world tour by Roberts c.35 [including both Newark, NJ & California]. Cld 20.7.39 & regd [CofR 6051/2] 9.8.39 to Guy Wilfrid Harben, Earls Court (based Heston/Doncaster). Moved to Romsey, nr York 10.39. Regn cld 27.3.40 as sold. Impressed as **X9341** 15.3.40 at 110 (AAC) Wing, Ringway. To 7 AACU Castle Bromwich 3.5.40. To GAL for major inspection 19.8.40. To 10 MU Hullavington 3.5.41. To GAL for major inspection 25.9.41. To 51 MU Lichfield 13.12.41. Deld 8.7.42 to Stn Flt Honiley. Soc 11.2.43.
- ST-25 Jubilee prototype; regd **G-ADIV** [CofR 5951] 13.6.35 to General Aircraft Ltd, Hanworth. CofA 4917 [TC982] issued 21.6.35. To Martlesham Heath 7.35 for handling and stability trials. Flown 10.35 by Seth-Smith & Prince Kinsky to Vienna for demonstrations to Austrian Aero Club. Dep 23.11.35 on Baltic tour for RTE [used for radio tests and demos]; flown by HC McPhail & R Ker. Regd [CofR 6581] 10.12.35 to Radio Transmission Equipment Ltd, Hanworth (a JV between Plessey Co Ltd, Mullard Wireless Service & NV Philips). Crashed in Wigtown Bay 11.8.36; F/O A Vere Harvey injured. Salvaged 17.8.36 but not repaired. Regn cld 12.36 as wfu.
- 47 ST-25 Jubilee; regd **G-ADMC** [CofR 6079] 25.7.35 to Marshalls Flying School Ltd, Cambridge; operated by Cambridge Aero Club. CofA 4971 issued 31.7.35. Regn cld 10.38 as sold. To South Africa and regd **ZS-APC** 29.12.38 to Air Taxi Co. Impressed into SAAF as **1426** 19.8.40 (valued at £325). To instructional airframe **IS112** at 68 Air School, Lyttelton; later 70 Air School, Alexandersfontein. Soc .45.
- 48 ST-25 Jubilee; to Robert Bryce & Co (Pty) Ltd, Australia with CofA 5023 issued 21.8.35. Regd **VH-UUV** [CofR 555] 25.10.35 to Adelaide Airways Ltd, Parafield. Merged into and regd 25.11.36 to Australian National Airways Pty Ltd; named "Boyana". Damaged on landing Somerton, Vic 8.10.38 [not confirmed if repaired]. Regn cld 14.6.40.
- 49 ST-25 Jubilee; regd **G-ADMD** [CofR 6080] 23.7.35 to Baron Gerard John Regis Leo d'Erlanger, London EC2 (based Heston/Essex Airport). CofA 4970 issued 23.7.35. Regd [CofR 7556] 18.12.36 to Baron Henry Roland d'Erlanger, London EC2 (based Gatwick). Ran out of fuel en route Strasbourg to Venice and struck tree on forced landing Castel Campo, Lomasco, 11 ml N of Lake Garda, Italy 2.1.37; owner/pilot killed. Regn cld 2.37 as wfu.
- ST-25 Jubilee; regd **G-ADLT** 7.35 to Leonard Harry Stace, Heston (as nominee for Air Commerce Ltd). CofA 4986 [TC1101] issued 2.8.35. New TC1183 issued 31.3.36 on installation of Eagle IV camera. Regd [CofR 7302] 27.8.36 to Airwork Ltd, Heston. Regn cld 5.37 as sold abroad. Sold to France and regd **F-AQAC** [CofR 5236] 31.5.37 to Cercle Aeronautique de Coulommiers et de la Brie, Coulommiers. Regd 9.37 to Societe Francaise de Transports Aeriens [SFTA], Paris. To Spain 9.37 for use by **Spanish Republicans** and noted Llanes, Santander 9.37, fitted with bomb-racks for 11kg bombs. Believed captured late .37 by Nationalists and to Grupo 31.
- ST-25 Jubilee; to NV Van Melle, Netherlands with CofA 5014 issued 9.8.35 as **PH-IPM**. Regd **G-ADNM** [CofR 6168] 12.8.35 to General Aircraft Ltd, Hanworth. Regn cld 9.35 as sold. Regd in Netherlands as **PH-IPM** [CofR 232] 18.9.35 to NV Van Melle's Confectionery Works, Flushing [and operated by "toffee magnate" W Rademaker]; named "Dubbele Arend" with Van Melle's Biskwie titles; deld late 11.35. Forced landed on beach nr Zandvoort in fog and badly damaged by incoming tide. Regn cld 14.1.38.
- 52 ST-25 Jubilee; regd **G-ADNN** [CofR 6172] 12.8.35 to Aircraft Exchange & Mart Ltd, Hanworth. CofA 5021 issued 22.8.35. Regn cld 12.36 as sold abroad. To Kenya and regd **VP-KCB** [CofR 53] 24.7.36 to Samuel N Turner, Nyeri. Regd 9.3.37 to Mrs ML Turner, Nyeri. Regd 1.7.38 to Samuel N Turner, Nyeri. Destroyed in hangar fire Nyeri 4.7.38.
- ST-25 Jubilee; regd **G-ADMZ** [CofR 6129] 29.7.35 to Sir Michael Robert Vivian Duff-Assheton-Smith, Bangor, N Wales (based Heston). CofA 5077 issued 17.9.35. Regn cld 6.36 as sold abroad. Ferried 10.35 to Spain as **EC-W50**. Regd **EC-AFF** 19.5.36 to Don Carlos Muntadas Salvado-Prim, The Marques de Prim, Barcelona (also reported as regd initially to Salvador Fabregas Bas). To Spanish Nationalists at Saragosa 21.7.36 and to Grupo 31 as **31-4**; [also reported as 31-6, but former believed correct]. Used as VIP Transport. Regd **EC-CAR** 2.45 to Compania Espanola de Trabajos Fotogrametricos Aereos SA [CETFA], Madrid and used for photo survey. Regd **EC-ABH** 3.53. Wfu 31.7.45 [sic]. Regn cld 14.11.61.
- ST-25 Jubilee; regd **G-ADPI** (CofR 622x) 8.35 to General Aircraft Ltd, Hanworth. CofA 5062 issued 5.9.35. Regd [CofR 6343] 26.9.35 to Hubert Holliday, MD & nominee for Vacuum Oil Co Ltd [Mobil Oil], (based Hanworth/Heston); wore Aero Mobiloil titles. Cld/sold 1Q.36 but not regd. Regn cld 8.36 as sold abroad. Flown to Spain 8.36 (by Henri Rozes?) (and at Barcelona by 22.8.36) and used by **Spanish Republicans**. Damaged beyond repair 8.36, flown by Eloy Fernandez Navamuel.

- ST-25 Jubilee; regd **G-ADPK** [CofR 6231] 30.8.35 to Crilly Airways Ltd, Braunstone, Leicester. CofA 5063 issued 9.9.35. Forced landed in poor weather on sports field nr Mitcham 9.7.36; repaired and CofA renewed 3.11.36. Receiver & Manager apt 9.9.36; sold 10.36 by Receiver to Aircraft Facilities Ltd and/or H Welch of General Motor & Tyre Co, Hammersmith, but not regd. For sale [3.37] at Croydon. Regd [CofR 7960] 25.6.37 to Portsmouth Southsea & Isle of Wight Aviation Ltd, Portsmouth. To Cardiff [1.40] for Army Co-operation flights. Regn cld 14.4.40 as sold. Impressed as **X9348** 16.3.40 at 6 AACU Ringway; serial not used since aircraft damaged when taxied into hangar wall Ringway same day. To GAL for repair 16.4.40. To 39 MU Colerne 10.8.40. Allocated for loan to Short Bros (R & B) Ltd 21.6.41 as **G-ADPK** but requisition cld 5.8.41. Given new serial **DR848** .41. To 27 MU Shawbury 18.9.41. Soc 18.8.42.
- ST-25 Jubilee; regd **G-ADPL** [CofR 6232] 3.9.35 to Crilly Airways Ltd, Braunstone, Leicester. CofA 5091 issued 19.9.35. Crashed in night landing on Army Co-op flight Roborough 12.5.36; repaired. Receiver & Manager appt 9.9.36. Sold 11.36 by Receiver to Aircraft Facilities Ltd and/or H Welch of General Motor & Tyre Co, Hammersmith, but not regd. For sale [3.37] at Croydon. Regd [CofR 7961] 25.6.37 to Portsmouth Southsea & Isle of Wight Aviation Ltd, Portsmouth. Regn cld 21.3.40 as sold. Impressed as **X9369** 20.4.40. To 6 AACU Ringway 3.4.40. To 8 AACU Filton 5.40. To Gatwick for overhaul 30.11.40. To 39 MU Colerne 6.5.41. To 22 MU Silloth 19.9.41. To 61 OTU Heston 21.7.42. To 22 MU Silloth 5.9.42. To Blackburn Aircraft Ltd 14.12.42 but probably not delivered. To 5 MU Kemble 7.4.43. Soc 12.4.44.
- 57 ST-25 Jubilee; regd **G-ADPM** [CofR 6233] 3.9.35 to Crilly Airways Ltd, Braunstone, Leicester. CofA 5078 [TC1130] issued 1.10.35. Receiver & Manager appt 9.9.36; sold 11.36 by Receiver to Aircraft Facilities Ltd and/or H Welch of General Motor & Tyre Co, Hammersmith, but not regd. Regn cld 10.12.36 as sold. For sale at Croydon 3.37. CofA lapsed 24.5.37. Regd 6.7.39 to P/O Harry Simpson Ashworth, Blackpool and stored Hooton Park. Dbf Hooton Park 8.7.40. Regn cld 12.2.46 at census.
- ST-25 Jubilee; regd **G-ADSN** (CofR 6283) 9.35 to Aircraft Exchange & Mart Ltd, Hanworth. Regd [CofR 6372] 7.10.35 to P/O John Daniel Kirwan, London W1 (based Hanworth). CofA 5160 issued 7.10.35. Regn cld 7.36 as sold abroad. To Bilbao, Spain by 12.8.36. To **Spanish Republicans**. Flown wef 9.36 by Jose Yanguas on liaison duties between Northern Front and Catalonia. Last reported 8.37. Also reported as bought via Union Founders Trust by Republicans and flown by Elroy & Jose Fernandez.
- 59 ST-25 Jubilee; regd **G-ADTE** [CofR 6313] 30.9.35 to Mrs Ursula Eileen Lloyd, London SW1 (based Hanworth & Roseires, Portugal [?]). CofA 5136 [TC1131] issued 1.10.35. Crashed into tree on take-off Addis Alum, 10 mls from Addis Ababa, Ethiopia 26.12.35; Capt Charles Lloyd and Mrs Lloyd badly injured. Regn cld 4.37 as crashed. *Accident also reported as* 26.10.35.
- ST-25 Jubilee; to Robert Bryce & Co (Pty) Ltd, Australia with CofA 5167 issued 16.10.35. Regd VH-UVJ [CofR 561] 3.12.35 to Airlines (WA) Ltd, Maylands; named "Miss Wiluna" 9.12.35. Forced landed & wrecked after engine failure 12 ml from Mount Sir Samuel, WA 22.12.36; pilot Capt CW Snook & 3 passengers slightly injured. Recovered to Perth, but not rebuilt. Regn cld 2.12.36 [?].
- ST-25 Jubilee; regd **G-ADVG** [CofR 6387] 17.10.35 to Aircraft Exchange & Mart Ltd, Hanworth. CofA 5168 issued 16.10.35. Regn cld 8.36 as sold abroad. To Barcelona, Spain by 22.8.36 (bought via Union Founders Trust?). To **Spanish Republicans** and converted to bomber. Shot down over Vitoria Airfield 12.12.36 by He.51 fighters from 4.J/88; killing English pilot Sydney Holland, gunner Corporal Gumersindo Gutierrez and Russian/Czech observer. [Date confirmed and not 11.12.36].
- ST-25 Jubilee; regd **G-ADVH** [CofR 6388] 17.10.35 to Albert Batchelor, Broadstairs (based Ramsgate; later Rochester, where used by daughter, Gladys Batchelor). CofA 5184 issued 25.10.35. Also operated by Ramsgate Flying Club. Regd [CofR 8067] 23.8.37 to Flt Lt (later Sqn Ldr) Geoffrey Shaw, Nunthorpe, Yorks (based Thornaby-on-Tees). CofA lapsed 13.11.39. Regn cld 31.3.40 as sold. Impressed as **X9365** 14.3.40 at 110 (AAC) Wing, Ringway. To 6 AACU, Ringway. Crashed after wing flap locking device failed Saighton Military Camp, Chester 4.4.40 (still as G-ADVH).
- 63 ST-25 Jubilee; regd **G-ADWH** [CofR 6442] 2.11.35 to General Aircraft Ltd, Hanworth. CofA 5204 issued 6.11.35. Regn cld 5.37 as sold abroad. Sold to France and regd **F-AQAD** [CofR 5237] 31.5.37 to Cercle Aeronautique de Coulommiers et de la Brie, Coulommiers. Regd 9.37 to Societe Francaise de Transports Aeriens [SFTA], Paris. To Spain 9.37 and used by **Spanish Republicans**, arriving Barcelona 9.37. At Madrid mid .38.
- ST-25 Jubilee; regd **G-ADWI** [CofR 6443] 1.11.35 to General Aircraft Ltd, Hanworth. CofA 5190 issued 1.11.35. Mod to GAL.26 .36 with Cirrus Minor engines and flown as **T.6**; [identity not confirmed see index]. Reverted to **G-ADWI** and CofA renewed 21.5.37. Regn cld 6.37 as sold abroad. Sold to France and regd **F-AQCL** [CofR 5322] 8.7.37 to Alfred Rodier, Coulommiers. Regd 9.37 to Societe Francaise de Transports Aeriens [SFTA], Paris. To **Spanish Republicans** at Barcelona 9.37 (or 6.11.37).

- ST-25 Jubilee; to HRH Prince Nicolas of Romania with CofA 5287 issued 20.12.35. Regd **YR-NIC**; named "Regina Elisabeta" and handed over 3.36 to Prince Nicolas and his pilot Capt Nicolai Opris; flown to Bucharest 19.3.36 by Opris and his wife. Badly damaged in forced landing in bad weather nr Osjek, Croatia same day. Roaded to IAR Brasov for repairs. Probably the Monospar which, as serial "1", crashed 21.7.40 5 km from Baneasa Airport, Bucharest, killing Nicu Evghenovici, chief pilot of LARES, and four female student pilots, Maria Adam, Jana Iliescu, Victoria Comsa & Maria Voitec.
- ST-25 Jubilee Ambulance; to Industria Aeronautica Romana SA, Romania with CofA 5752 issued 8.1.37. Regd YR-SAN. Probably to serial "2" and the Monospar which, shortly after Romania entered WWII, crashed nr Racaciuni Bacau 26.7.41; pilot Aurel Calinescu & Dr Mihai Georgescu killed.
- ST-25 Jubilee; presumed stored until regn **G-AEZU** reserved 7.37 [CofR 7984]. Allocation not taken up. To Edmond Charles Lavanselle, France with CofA 6280 issued 16.5.38. Regd **F-AQOL** [CofR 5789] 28.5.38 to Edmond C Lavanzelle, Limoges. Reported to **Spanish Republicans**, later returning to France. Operated by Forces Francaises de l'Atlantique, Cognac [12.44] in military c/s as **F-AQOL**. Regd 28.9.49 to Societe Africaine de Transports Aeriens, Dakar, Senegal. [Now fitted with 2 x Walter Minor 4 engines]. Damaged in forced landing 60 mls from Cayenne, French Guiana 15.1.53; made airworthy and ferried to Rochambeau, French Guiana for repairs.
- ST-25 Jubilee; CofA appln made 29.9.37 [with TC1476] but CofA not issued. Modified with tricycle undercarriage and flown as **T42** .37. To AAEE Martlesham Heath 4.11.37 for one day of tests. To RAE Farnborough under Contract 756507/38 as **N1531** 11.5.38; deld 24.6.38 [although displayed as such 7.5.38 at RAeS Garden Party, Great West Aerodrome]. Crashed on take-off Farnborough 22.8.38. To GAL for repairs 15.9.38. To RAE Farnborough 20.3.39 for handling trials. To 39 MU Colerne 28.7.40. To 93 Squadron, Middle Wallop 2.1.41. To 39 MU Colerne 11.6.41. To 50 MU Oxford 19.4.42 for salvage.
- ST-25 Jubilee; to Robert Bryce & Co (Pty) Ltd, Australia with CofA 5233 issued 29.11.35. Regd VH-UVM [CofR 570] 19.2.36 to Robert Bryce & Co (Pty) Ltd, Melbourne. Regn cld 14.10.36 as sold abroad. Regd in New Zealand as ZK-AET 14.10.36 to Canterbury Aero Club, Christchurch. Impressed as NZ584 13.10.39. To INST.32 at 1 TTS. To spares Rongotai .41.
- To ST-25 Jubilee; to RAF under Contract 441113/35 as **K8307** and ff 12.35; to RAE Farnborough 10.2.36 for blind landing approach systems trials. To GAL 17.8.38 for overhaul and fitment of Niagara engines. To A&AEE 28.10.38 and used for training pilots in twin-engined tests. Soc 2.1.41.
- ST-25 Jubilee; to RAF under Contract 441113/35 as **K8308**; to RAE Farnborough 6.2.36 for blind landing approach systems trials. Damaged in collision with long wire 3.12.36; repaired and redelivered 27.12.36. Noted at Exeter 10.39 and Boscombe Down 2.40. To 39 MU Colerne 3.10.40. To 19 Group Communications Flight, Roborough 15.4.41. To 1426 [Enemy Aircraft] Flight, Wittering 16.12.41. Replaced by Oxford V3781 18.10.43 and to 5 MU Kemble 24.4.44. Soc 27.5.44; but bboc pending sale. Sold 22.1.46 to Southern Aircraft. Regd **G-AHBK** [CofR 9910/1] 6.2.46 to Southern Aircraft (Gatwick) Ltd, Gatwick. CofA 7422 issued 6.6.46. Cld & regd 14.6.46 to Eric Ivor Henry Ward, Rustington. Cld & regd 3.9.46 to Norman Lambert Hayman, Cranleigh, Surrey. Crashed Barnsleywold, nr Cirencester 2.6.47. Regn cld 2.9.47. Remains still on site 5.50.
- 72 ST-25 De Luxe; regd **G-AEDY** [CofR 6793] 9.3.36 to General Aircraft Ltd, Hanworth. CofA 5396 [TC1174] issued 12.3.36. Mod to Universal 10.36. Regd [CofR 7592] 12.1.37 to Aircraft Facilities Ltd, and operated by Utility Airways Ltd, Hooton Park. Regd [CofR 7592/2] 26.5.39 to Utility Airways Ltd, Hooton Park; named "Alceus". Reportedly operated by Rollasons at Hanworth 9.39. Crashed nr Hanworth 10.1.40. Regn cld 3.1.40 as wfu (sic).
- ST-25 Universal; regd **G-ADYN** [CofR 6543] 29.11.35 to Major Norman Edward Holden, Norton Priory, Selsey (based Norton Priory/Hanworth). CofA 5241 [TC1178] issued 6.12.35. Regd [CofR 8709] 17.8.38 to Williams & Co, Blackpool; operated by Monarch Airways, Stanley Park. Regn cld 31.3.40 as sold. Impressed as **X9373** 19.3.40 at 110 (AAC) Wing, Ringway. To 8 AACU Filton 10.5.40. To GAL 22.12.40 for major inspection. To 10 MU Hullavington 28.7.41. To 37 MU Burtonwood 18.9.41. To 29 MU High Ercall 6.7.42. To 5 MU Kemble 25.6.43. Soc 12.4.44.
- 74 ST-25 Universal; deld to RAE Farnborough 1.10.36 as L4671 for defence research [under Contract 552457/36]. To Catterick 1.7.37 for communications trials. To RAE 3.9.37 for radio research. To A&AEE 18.4.39. To 19 MU St Athan 24.6.40. Soc 21.3.41.
- 75 ST-25 Universal; regd **G-AEAT** [CofR 6654] 3.2.36 to Aerial Sites Ltd, Hanworth. CofA 5319 issued 7.2.36. Operated at night for advertising purposes with underwing neon tubes wef 10.36. Sold 8.1.38 to Regal Motor Works, Parkstone, Dorset [but not regd]. Crashed into hill at night Shoots Field, nr Knockholt Beeches, Brasted, Kent 16.3.38; CR Willows & passenger slightly injured. Regn cld 1.38 as sold.

- 76 ST-25 Universal; deld to RAE Farnborough 8.10.36 as L4672 for defence research [under Contract 552457/36]. To A&AEE 25.11.39. To Gatwick 8.1.41 and soc 13.2.41.
- 57. ST-25 Ambulance; regd **G-AEVN** (CofR 7738) 9.3.37 to Dennis Corrigan, London W1 (based Hanworth). CofA 5833 issued 15.3.37. Regd [CofR 7898] 27.5.37 to Neville Montefiore, Stanhoe, Norfolk. Detained Croydon 3.6.37 prior to attempted flight to France [for Spanish Republicans] by "Charles Kennett" [Charles K Upjohn-Carter]; ban lifted 24.6.37. Cld 2Q.38 as sold. Regn cld 12.1.39 as wfu. To **Spanish Republicans** 6.37 but initially detained by authorities at Meaulte, France & finally delivered to Spain 6/7.37.
- 78 ST-25 Ambulance; regd **G-AEWN** (CofR 7776) 3.37 to Dennis Corrigan, London W1 (based Hanworth). CofA 5886 issued 28.4.37. Regd [CofR 7889] 24.5.37 to Robert Bannister-Pickett, London W1. Detained in UK 6.37 prior to delivery to Spanish Republicans by Pickett; ban lifted 22.7.37. For **Spanish Republicans** but detained by authorities at Meaulte, France; later released. Crashed into the sea 50 ml from Cannes 5.8.37. Regn cld 12.37 as wfu.
- 79 ST-25 Universal; regd **G-AESS** [CofR 7606] 19.1.37 to General Aircraft Ltd, Hanworth. CofA 5925 [TC1398] issued 19.5.37. Forced landed on military exercises on Burntisland Beach, Fife 20.7.38 and damaged by incoming tide. Regn cld 31.12.38 at census as wfu.
- ST-25 De Luxe, later mod to Ambulance; regd **G-AEGX** [CofR 6943] 29.4.36 to General Aircraft Ltd, Hanworth; op by British Red Cross Society, Hanworth & named "Florence Nightingale" by Amy Johnson 7.6.36. CofA 5487 [TC1198] issued 8.5.36. Flown by 'Charles Kennett' [Charles K Upjohn-Carter] from Hanworth to Meaulte, France 17.2.37 and then on to Spanish Republicans. Regd [CofR 7717] 26.2.37 to Dennis (Mick) Corrigan, Hanworth. Regn cld 3.37 as sold. To SFTA France and to **Spanish Republicans**.

 Note: This has been suggested as the identity for TC-TK4 but thought unlikely and perhaps c/n 88.
- ST-25 Universal; to Maritime Airlines Ltd, Canada with CofA 5522 issued 26.5.36. Regd **CF-AZW** [CofR 1734] 18.6.36 to JE Arrowsmith, t/a The Maritime Air Line, St John, NB. Regn lapsed 15.12.39.
- ST-25 Universal; regd **G-AEJB** [CofR 7033] 22.5.36 to General Aircraft Ltd, Hanworth. CofA 5607 [TC1333] issued 29.7.36. Sold 10.36 to Antonin Besse and operated by A Besse & Co (Aden) Ltd, Khormaksar, Aden [and also by associate company, Halal Shipping Co]. Regn cld 12.36 as wfu. Regd (CofR 7893) 25.5.37 to The Halal Shipping Co Ltd, London. Besse commenced air service operations 30.9.37 and formed Arabian Airways Ltd 27.10.37. Regd [CofR 8199] 10.11.37 to Arabian Airways Ltd, Aden. Permission granted for sale 1.40. CofA lapsed 6.4.40. Regn cld 4.1.46 as wfu at census. Flown by Besse on behalf of Free French Air Force in .41; based Dire Dawa. Sold by him to **Forces Aeriennes Francaises Libres** [FAFL], Ethiopia 9.1.42. Overloaded and crashed on take-off Addis Ababa, Ethiopia 28.1.42 en route Nairobi carrying Mr Palewski, representing De Gaulle in attempt to persuade Djibouti to join Free French. Possibly rebuilt since also reported as crashed by Robert Anis 19.8.43.
- 83 ST-25 Universal; regd **G-AEJV** [CofR 7052] 10.6.36 to General Aircraft Ltd, Hanworth. CofA 5547 [TC1318] issued 22.6.36. Regd [CofR 7601] 15.1.37 to William Eric Davis, Lympne; [wedding present to Davis from wife Ann]. Crashed on take-off Lympne 12.3.38; Davis & three passengers killed. Regn cld 3.38 as crashed.
- ST-25 Universal; regd **G-AEJW** [CofR 7053] 10.6.36 to General Aircraft Ltd, Hanworth. CofA 5577 [TC1330] issued 11.7.36. Operated by Aero Films Ltd, Castle Bromwich on Ordnance Survey work. Flown to Australia and then shipped 1.37 to New Zealand. Regn cld 12.36 as sold abroad. Regd **ZK-AFF** 18.3.37 to Piet van Asch; operated by [his company] New Zealand Aerial Mapping Ltd, Hastings; named "Manu Rere" [Flying Bird]. Wfu .43 and stored Bridge Pa Aerodrome, Hastings. Overhauled and reflown 11.4.68. Destroyed in hangar fire Hastings 26.6.86. Regn cld 18.7.86.
- 85 ST-25 Universal; to HRH Prince Nicolas of Romania with CofA 5654 issued 14.9.36. Regd **YR-NIO** 24.4.37 to Prince Nicolas. Sold .38 to Nicolae Brana. To **Romanian Air Force** Experimental Squadron .38 (or .39). Noted Pipera Airfield [41/42] in civil marks.
- 86 ST-25 Universal; to Eastern Canada Airlines Ltd, Canada with CofA 5681 issued 30.9.36; named "City of Sydney" by Lady Shelmerdine at Hanworth 28.9.36. Regd **CF-BAO** [CofR 1844] 5.11.36 to Eastern Canada Air Lines Ltd, Moncton, NB. Forced landed in snowstorm 6 mls from St John, NB 4.3.37, en route Halifax, NS St John. Shipped to Fairchilds for repairs but abandoned. Regn lapsed 5.11.37.
- ST-25 Universal; regd **G-AEPG** [CofR 7450] 14.11.36 to Charles Stewart Henry Vane-Tempest-Stewart, The Most Hon The Marquess of Londonderry, Newtownards. CofA 5713 issued 19.11.36. CofA lapsed 18.11.37 & for sale 3.38 by WS Shackleton Ltd. CofA renewed 13.5.38 & regd [CofR 8544] 8.6.38 to Thomas William James Nash of Nash Aircraft Sales & Hire Ltd, Croydon. Regn cld 6.38 as sold abroad. Regd **F-AQOM** .38 to M. Legastellois. To **Spanish Republicans** but returned to France c4.39 as **F-AQOM**. To UK and impressed as **W7977** 6.2.40 but not taken up. Re-impressed as **T9264** 12.4.40 at 10 MU Hullavington. To 110 (AAC) Wing 14.5.40. To 7 AACU Castle Bromwich 16.5.40. To Gatwick for reduction to spares 10.1.41, but repaired. To 39

- MU Colerne 17.5.41. To Rootes Securities, Speke 14.8.41 for communications duties. To 5 MU Kemble 13.1.43. Soc 12.4.44.
- 88 ST-25 Universal; regd **G-AEMN** [CofR 7266] 15.8.36 to General Aircraft Ltd, Hanworth. To Martlesham Heath 9.36 for tests. CofA 5671 issued 25.9.36. Regn cld 11.36 as sold abroad. Probably to Turkey as **TC-TK4** (see comments under c/n 80, although also reported as to Spanish Republicans).
- 89 ST-25 Universal; to Eastern Canada Airlines Ltd, Canada with CofA 5675 [TC1370] issued 29.9.36 and named "City of Halifax" by Lady Shelmerdine at Hanworth 28.9.36. Regd **CF-BAH** [CofR 1837] 31.10.36 to Eastern Canada Air Lines Ltd, Moncton, NB. Regn lapsed 3.12.38 and returned to UK. Regd **G-AGDN** [CofR 9347/1] 12.11.41 to General Aircraft Ltd, Hanworth. CofA renewed 21.11.41. CofA lapsed 16.7.44. Cld & regd 18.5.45 to Cyril Geoffrey Marmaduke Alington, Wythall, Birmingham. Rts Gatwick and regn cld 18.1.47 as wfu.
- 90 ST-25 Universal; to Eastern Canada Airlines Ltd, Canada with CofA 5678 issued 30.9.36. Regd **CF-BAI** [CofR 1841] 14.11.36 to Eastern Canada Air Lines Ltd, Moncton, NB; named "City of Moncton" [as CF-BAH]. Regn lapsed 3.12.38 and returned to UK, but not regd in UK.
- 91 ST-25 Universal; to Eastern Canada Airlines Ltd, Canada with CofA 5679 issued 30.9.36. Regd **CF-BAJ** [CofR 1842] 24.10.36 to Eastern Canada Air Lines Ltd, Moncton, NB; named "City of St John" [as CF-BAH]. Overturned in snow on landing Moncton 2.2.37. Shipped to Fairchilds for repairs but not completed. Regn lapsed 24.10.37.
- 92 ST-25 Universal; to Eastern Canada Airlines, Canada with CofA 5680 issued 30.9.36. Regd **CF-BAK** [CofR 1843] 24.10.36 to Eastern Canada Air Lines Ltd, Moncton, NB; named "City of Charlottetown" [as CF-BAH]. Undercarriage collapsed on landing Lower Burlington, nr Windsor, NS 4.3.37. Shipped to Fairchilds for repairs but not completed. Regn lapsed 24.10.37.
- 93 ST-25 Universal; regd **G-AEGY** [CofR 6944] 29.4.36 to General Aircraft Ltd, Hanworth; first ST-25 De Luxe with twin rudders 4.36. CofA 5506 [TC1197] issued 15.5.36. Fitted 11.37 with Niagara II engines. Regd [CofR 8866] 3.11.38 to John Weston Adamson, Coxwold, Yorks (based Leeming). Regn cld 31.3.40 as sold. Impressed as **X9377** 9.4.40 at 6 AACU Ringway. To 8 AACU Filton 5.40. To Gatwick 4.1.41 for major inspection. To 10 MU Hullavington 30.3.41. To DGRD at Rotol Ltd 26.5.41. To 5 MU Kemble 7.10.42. Soc 12.4.44.
- 94 ST-25 Universal; regd **G-AEPA** 12.36 to James Alan Macdonald Henderson, London SW3 (based Heston/Brooklands). CofA 5726 issued 4.12.36. Regd [CofR 8395] 9.3.38 to Harry Simpson Ashworth, Blackpool (based Squires Gate). Cld 7.7.39 & regd 26.7.39 to Blackpool Flying School Ltd, Stanley Park. Regn cld 31.3.40 as sold. Impressed as **X9372** 19.3.40 at 110 (AAC) Wing, Ringway. To 6 AACU, Ringway. To 8 AACU Filton 5.40. To Gatwick for major inspection 4.1.41. To 10 MU Hullavington 6.5.41. Unconfirmed to General Aircraft Ltd as hack 12.5.42. To AFEE Wittering 21.8.43. To 5 MU Kemble 24.10.43. Soc 12.4.44.
- ST-25 Ambulance; regd **G-AEYF** [CofR 7895] 31.5.37 to General Aircraft Ltd, Hanworth. Ff 6.6.37 and CofA 5939 [TC1438] issued 8.6.37. Award winner of open competition at International Technical Conference of Aerial Relief, Budapest 11/14.6.37. Later used as company demonstrator. Regn cld 9.3.39 as sold and deld Copenhagen same day. Regd **OY-DAZ** [CofR 106] 17.4.39 to Zone Redningskorpset, Copenhagen. Operated during WWII on ambulance duties. Wfu after last flight 18.5.50. Donated .59 to KDA [Royal Danish Flying Club] and remained at Kastrup. Regn cld 4.2.66. Transferred .67 to Vintage Museum, Egeskov Castle, Fuen. Removed .80 for refurbishment by Skandinavisk Aero Industri; completed .87 and to Danmarks Flyvemuseum, Billund .89 for display.
- 96 ST-25 Universal; regd **G-AFBM** [CofR 8073] 28.8.37 to General Aircraft Ltd, Hanworth. CofA 6070 issued 1.10.37; departed 3.10.37 to Turk Hava Kurumu, Ankara for parachute training but also reported as to Turkish Army for their Harita mapping agency. Regn cld 11.37 as sold. To **Turkish Govt**.
- 97 ST-25 Universal; regd **G-AFBN** [CofR 8074] 28.8.37 to General Aircraft Ltd, Hanworth. CofA 6071 issued 1.10.37; departed 3.10.37 to Turk Hava Kurumu, Ankara for parachute training. Regn cld 11.37 as sold. To **Turkish Govt**.
 - One of the above reported as crashed in 1938; also see comments in index regarding 22.10.37 accident. Note: C/n 97 is not TC-TK4 as often reported.
- 98 ST-25 Universal; regd **G-AFDE** [CofR 8231] 2.12.37 to General Aircraft Ltd, Hanworth. CofA 6165 [TC1482] issued 16.12.37. Regn cld 1.38 as sold abroad. *Possibly to Spanish Republicans*.
- 99 ST-25 Universal; regd **G-AFIP** [CofR 8611] 7.7.38 to General Aircraft Ltd, Hanworth. CofA 6346 issued 12.7.38. CofA lapsed 26.7.39. Regn cld 6.3.40 as sold. Impressed as **X9333** 6.3.40. To 110 (AAC) Wing, Ringway 14.3.40. To 7 AACU Castle Bromwich 3.5.40. To Gatwick for reduction to spares 10.1.41, but repaired. To 5 MU Kemble 6.5.41. Soc 9.9.42 but recat as repairable 19.10.42. Repaired and to Boulton & Paul Aircraft Ltd,

Wolverhampton 20.4.43.

- ST-25 Universal; regd **G-AFIV** [CofR 8655] 28.7.38 to General Aircraft Ltd, Hanworth. CofA 6523 issued 31.3.39. Regn cld 6.3.40 as sold. Impressed as **X9334** 6.3.40. To 110 (AAC) Wing, Ringway 14.3.40. To 7 AACU Castle Bromwich 3.5.40. To Gatwick for reduction to spares 10.1.41 but repaired. To 39 MU Colerne 30.3.41. To 6 MU Brize Norton 17.9.41. To Croydon Station HQ 14.7.42. Damaged by fire taxying Croydon 31.7.42; to GAL for repairs. To 5 MU Kemble 13.7.43. To 10 Group Communications Flight, Colerne 15.8.43. Badly damaged in forced landing in fog 1 ml N of Pucklechurch, Wilts 4.12.43. Soc 14.12.43.
- ST-25 Universal; regd **G-AFSA** [CofR 9062] 24.3.39 to General Aircraft Ltd, Hanworth. CofA 6527 issued 22.4.39. Regn cld 1.3.40 as sold. Impressed as **X9331** 6.3.40. To 110 (AAC) Wing, Ringway 14.3.40. To 7 AACU Castle Bromwich 3.5.40. To Hamsey Green for reduction to spares 13.1.41 but repaired. To 10 MU Hullavington 8.4.41. To Vickers Armstrongs Ltd for communications. To GAL 7.1.43. Soc 15.4.43.
- ST-25 Universal; regd **G-AFSB** [CofR 9063] 24.3.39 to General Aircraft Ltd, Hanworth. CofA 6528 issued 22.4.39. Regn cld 1.3.40 as sold. Impressed as **X9330** 6.3.40. To 110 (AAC) Wing, Ringway 7.3.40. To 7 AACU Castle Bromwich 3.5.40. To Hamsey Green for reduction to spares 10.1.41. Soc 3.3.41.
- ST-25 Universal; regd **G-AFWP** [CofR 9174] 19.7.39 to General Aircraft Ltd, Hanworth. CofA 6729 issued 5.8.39. Regn cld 6.3.40 as sold. Impressed as **X9335** 6.3.40. To 110 (AAC) Wing, Ringway 14.3.40. To 7 AACU Castle Bromwich 1.5.40. Forced landed after take-off Castle Bromwich 5.8.40; to 58 MU Newark for repairs. To 39 MU Colerne 4.5.41. To 8 MU Little Rissington 21.8.41. To St Athan 18.7.42. To 5 MU Kemble 30.9.42. To Vickers Armstrongs Ltd for communications 20.1.43. Soc 27.10.43.
- 104 Unknown
- 105 ST-25/GAL.41 Pressure Cabin Research aircraft flown as **T.45** 11.5.38; auxiliary power by Aero Engine Sprite. CofA appln 25.2.39 but no CofA issued. To **T-0222** [9.40]. Wfu Hanworth and pressure cabin scrapped .47.
- GAL.33 Cagnet initially flown as **T.46** .38; designed for Civil Air Guard use hence name. CofA appln 21.1.39 but no CofA issued. Hired to Air Ministry under Contract No.B35107/39 dated 3.1.40 as **W7645**. To School of Army Co-operation, Old Sarum 5.2.40 for trials. Soc 6.11.42. Returned to GAL 13.6.40 and to **T-0223** [by 9.41]. Continued in use on experimental flying duties.
- 107 Unknown
- CW Cygnet **G-AEMA** Regd [CofR 7227] 30.7.36 (with c/n 0001) to Carl Robert Chronander, London W5 & James Ivor Waddington, Slough; t/a CW Aircraft, Hanworth [but with CofA application made 7.4.36]. Built Slough Trading Estate and displayed without marks 9.5.37 at RAeS Garden Party at Heathrow. First flight Hanworth 5.37 or 6.37 by AN Kingwill [with 80 hp Cirrus Minor]. Type CofA 6032 [TC1464] issued 2.9.37 for three months. Initially flown with tailwheel and single fin. Project bought 4.38 by GAL; fitted with Gipsy Major & CofA renewed 25.6.38. Flown in Kings Cup Air Race 2.7.38 (still with single fin & tailwheel). Mod to twin fins 11.38 (still with tailwheel). Temporarily fitted with 150hp Cirrus Major for trials. As GAL.42 Cygnet; rebuilt 1.39 with tricycle undercarriage; CofA renewed 23.2.39 (now with c/n 108). Op [3.39] by Isle of Wight Flying Club (a subsidiary of GAL), Sandown. Cld 18.5.39 & regd 31.5.39 to General Aircraft Ltd, Hanworth. To Farnborough 1.11.39-9.1.40 for tests. CofA lapsed 7.5.41; renewed 3.7.42. CofA lapsed 2.7.43. Regn cld 14.11.45 in census.
- GAL.42 Cygnet II; regd **G-AFVR** [CofR 9150/1] 14.6.39 to General Aircraft Ltd, Hanworth. CofA 6670 [TC48] issued 5.7.39. To Brussels Air Show 7.39. Hired to Air Ministry under Contract No.B67934/40 dated 31.1.40, no serial allocated; later used by GAL as hack. Impressed as **HL539** 15.11.41. To 85 Sqn, Hunsdon 12.41. To 1451 [Turbinlite] Flight, Hunsdon. Nosewheel collapsed on landing Fairlop 20.6.42. To GAL for repairs 26.6.42; to 5 MU Kemble 27.8.42. To 530 Sqn, Hunsdon. To 5 MU Kemble 5.2.43. To 161 Sqn, Tempsford [Newmarket?] 12.3.43. To 5 MU Kemble 18.9.44. To Vickers Armstrongs/Supermarine, Hursley Park 24.2.45. To 5 MU 27.9.45. Sold 2.46 to Newman Aircraft Ltd for £700. Regd **G-AFVR** 11.2.46 to Newman Aircraft Co Ltd, Panshanger. CofA renewed 23.5.47. Regd 25.8.48 to John W Wilkinson, Sackville Lodge, Riseley. Regd 21.4.49 to Tim [Tom?] Francis W Gunton, Kings Lynn [based West Raynham]. Crashed following engine failure nr Woerth, Bas-Rhin, Northern France 26.8.69 en route Stuttgart-Luxembourg; Francis Gunton & son Tom Gunton killed. Regn cld 26.8.69 as destroyed.
- GAL.42 Cygnet II (Gipsy Major); regd **G-AGAL** [CofR 9270/1] 26.2.40 to General Aircraft Ltd, Hanworth. To AFDU Northolt [11.40] for tests. CofA 6804 issued 17.2.41. Regn cld 25.3.41 by Secretary of State. Impressed as **DG566** 25.3.41. To 24 Sqn, Hendon 7.5.41. Damaged in collision with soldier on peritrack Hendon 23.7.41; to GAL for repair and returned to 24 Squadron 1.8.41. Also allocated **DJ717** in error. To 15 MU Wroughton 4.1.42. To 418 Sqn RCAF, Bradwell Bay [Hunsdon?] 15.5.42. To GAL 23.7.43. Soc 24.7.43.
- 111 GAL.42 Cygnet II; regd G-AGBN [CofR 9296/1] 4.10.40 to General Aircraft Ltd, Hanworth. Regn cld 8.7.41 by

Secretary of State. Impressed as ES915 2.7.41. To 23 Sqn, Ford 2.7.41. To 51 OTU Cranfield 16.8.41. To Cunliffe-Owen Aircraft Ltd, Eastleigh [12.41] - probably on loan, since with 51 OTU 2.42. To 52 OTU Aston Down 23.2.42. To GAL 26.9.42 for major inspection. To 5 MU Kemble 11.3.43. To Metropolitan Command Communications Sqn, Andover 14.3.43. To 5 MU for disposal. Sold 29.1.46 to Newman Aircraft Ltd for £700. Regd G-AGBN 11.2.46 to Newman Aircraft Ltd, London WC1 (based Panshanger). CofA 6873 issued 28.8.46. Regd 24.9.46 to Robert Evelyn Herbert Fender, Withington, Glos (based Kidlington, later Staverton). Cld 7.4.49 & regd 11.5.49 to David Emanuel Barton, Wrekenton, Co Durham (based West Hartlepool). Cld 12.6.49 & regd 16.6.49 to Aldo Costella, Woolsington. (CofR No amended to R1282 .51). Cld 31.8.53 & regd 21.10.53 to Jack Neill Blair, Wolsingham, Co Durham (based Croft). Cld 10.2.55 & regd 27.6.55 to Charles Christopher Deane, London W8 (based Croydon). Cld 2.10.58 & regd 3.10.58 to June Irene Jones, Munstead Heath, Godalming (based on strip there). Cld 12.6.60 & regd 30.6.60 to METGRADE Research Establishment Ltd, London SW1 [based Munstead Heath]. Cld 21.4.61 & regd 27.4.61 to Cyril Arthur Rolt, Brighton (based Shoreham). Cld 16.8.63 & regd 26.8.63 to Peter Henry Branwhite, Frinton-on-Sea (based lpswich). Cld 21.7.65 & regd 21.7.65 to J & T Robinson (Croydon) Ltd, Croydon (based Biggin Hill). Delivered to Strathallan Aircraft Museum 21.6.75 [or 6.6.75]. Cld 12.1.76 & regd 12.1.76 to Sir William James Denby Roberts, t/a Strathallan Aircraft Collection. CofA lapsed 28.11.80. Cld 8.10.81 & regd 4.11.81 to Royal Scottish Museum, East Fortune (deld 14.7.81). Currently on display.

- GAL.42 Cygnet II; regd **G-AGAW** [CofR 9279/1] 16.4.40 to General Aircraft Ltd, Hanworth. CofA 6849 issued 28.9.40. Shipped 10.40 to Brazilian agent, Werner J Hein (t/a Thorneycroft do Brasil SA?), Rio de Janeiro. Regn cld 30.3.41 as sold abroad. Regd in Brazil as **PP-TDY** .40 to Werner J Hein. Regd 14.8.41 to Arnaldo Guinle. Regd 16.8.44 to Pereira & Cia de Araguary. Regd 10.12.45 to Jeronimo Coimbra Bueno, Goiania but without current CofA. Regd 16.12.46 to Brazil Quartz Comercial Ltda. Regd 11.1.50 to Jose Ribero de Magalhaes. Regn cld 24.5.50.
- GAL.42 Cygnet II; regd **G-AGBA** [CofR 9283/1] 21.5.40 to General Aircraft Ltd, Hanworth. CofA 6874 prepared but not dated. Regn cld 25.6.41 by Secretary of State. Impressed as **HM495** 25.6.41 at ATA White Waltham. To GAL 25.3.42 for use of MAP overseer at Hanworth. To 5 MU Kemble 17.4.43. To 510 Sqn, Hendon 13.8.43. To 5 MU Kemble 17.12.43. To Vickers-Armstrongs Ltd 4.3.45. To Portsmouth Aviation Ltd [2.10.45]. Sold. Regd **G-AGBA** 5.2.47 to Russell Littledale Whyham, Squires Gate. (CofR No amended to R2113 .51). Stored Kingston, Carlisle [2.51/7.52] in RAF markings. Returned [3.53] to Squires Gate. Not overhauled and eventually transported to scrap dealers Henry Bath & Sons, Kirkby, Lancs where melted down 16.1.57. Regn cld 17.6.57 as wfu.
- GAL.42 Cygnet II; regd **G-AGAX** [CofR 9280/1] 25.4.40 to General Aircraft Ltd, Hanworth. CofA 6945 issued 7.11.44. Operated throughout war by GAL on communications duties. Cld 23.1.48 & regd 3.2.48 to Robert Charles Cox, Fairoaks. Cld 12.2.49 & regd 14.2.49 to Sir Mark Annesley Norman, London SW1 [based Staverton]. Cld 13.5.49 & regd 2.6.49 to Leslie Vivian Donald Scarah, Kings Norton, Birmingham [initially remained based Staverton]. (CofR No amended to R1798.51). Cld 29.3.54 & regd 22.4.54 to Ralph Lamprell, of Airviews Ltd, Ringway. Overturned following forced landing in bog Midhope Common, nr Barnsley 4.4.55 [or 19.4.55]. Reported at Croydon 3.56 [spares use?]. Regn cld 31.8.56 as destroyed. Sold to TFW Gunton as spares for G-AFVR.
- 115 untraced
- 116 untraced

It has been suggested that the above two were GAL.42 Cygnets supplied to South America but no evidence has been found to support this theory. In May 1940, it was announced that a specimen Cygnet was being shipped to Brazil and also to India. The former would be c/n 112, the latter is untraced [but possibly c/n 114 was allocated]. A large batch had allegedly been laid down at the time for export.

- GAL.42 Cygnet II; regd **G-AGAS** [CofR 9276/1] 2.4.40 to General Aircraft Ltd, Hanworth. Type [Reduced Fee] CofA 6840 issued 12.9.40. To Thorneycroft do Brasil, Rio de Janeiro [10.40] for demonstration. Flight request 20.1.41 for Rio de Janeiro to Belo Horizonte. Regn cld 8.8.41 as sold abroad. Regd in Argentina as **LV-KGA** 6.10.41 to Guillermo Bridges. Regd 10.9.47 to Quinto Dante Mirleni, Buenos Aires. Regd **LV-FAH** 13.7.49. CofA lapsed 31.12.58. Sold (5.67) to A Lavallol & L Taylor, Buenos Aires. Extant without marks on pedestal at entrance to Aero Club Colon at Moron airfield [4.99; .16].
- GAL.42 Cygnet II Gipsy Major); regd **G-AGAU** [CofR 9277/1] 2.4.40 to General Aircraft Ltd, Hanworth. Regn cld 8.7.41 by Secretary of State. Impressed as **ES914** 2.7.41 and to 85 Sqn, Hunsdon. Damaged in forced landing 2 ml SW of Worton, nr Trowbridges, Wilts 23.7.41 [7.7.41?]; to GAL for repairs. To 88 Sqn, Attlebridge 27.8.41. To Station Flight Colerne 20.2.42. To 5 MU Kemble 23.2.45. Sold 2.46 to Newman Aircraft Ltd for £700. Regd **G-AGAU** 11.2.46 to Newman Aircraft Ltd, London WC2 (based Panshanger). CofA 6880 issued 24.9.46. Cld 20.9.46 & regd 28.10.46 to Keith Temple Lofts, Broxbourne. Cld 17.2.48 & regd 21.2.48 to Ernest Verrinder Wagner, London NW11. Cld 22.4.48 & regd 20.5.48 to Cowes Aero Club Ltd, Somerton. Fitted with Gipsy Major 5.48 [probably earlier 9.46?]. Cld 2.7.48 & regd 15.7.48 to Denham Air Services Ltd, Denham; named "Dumbo".

Crashed Somerton during "dive-bombing" competition 28.8.49; owner Eric Johnson-Laird injured. Regn cld 13.9.49 as wfu. Airframe still extant 8.50 on scrapheap nr Cowes Airport.

- 119-133 untraced but possibly allocated to further GAL.42 Cygnets.
- GAL.45 Owlet; regd **G-AGBK** [CofR 9293/1] 8.8.40 to General Aircraft Ltd, Hanworth. Ff 5.9.40. CofA 6883 issued 10.1.41. Regn cld 8.7.41 by Secretary of State. Impressed as **DP240** 1.5.41 and to 23 Sqn. To 51 OUT Cranfield 16.8.41. Crashed into gun post on night landing Cranfield 3.10.41; to GAL for repairs. To 5 MU Kemble 22.4.42. To RAF Andover 23.6.42. To 605 Sqn, Ford 3.7.42. Stalled during aerobatics and spun into ground Warning Camp, nr Arundel, Sussex 31.8.42; P/O GM Jordan & P/O TA Dunfrey killed.
- GAL.47 Flying Observation Post; regd **G-AGBL** [CofR 9294/1] 8.8.40 to General Aircraft Ltd, Hanworth. CofA appln 6.40 but no CofA issued. Regn not used and flown initially as **T.47** .40; later as **T-0224** .40. Destroyed 2.4.42. Regn cld 14.11.45 at census.
- ST-18 Croydon; ff 16.11.35 [or 18.11.35] by HM Schofield as **T.22**. Regd **G-AECB** [CofR 6716] 14.2.36 to General Aircraft Ltd, Hanworth. Type CofA 5543 [TC1190] issued 16.6.36. Regd [CofR 7162] 2.7.36 to Major Claud Ronald Anson, Crondall, Hants (based Hanworth). With The Master of Sempill, Anson departed for Australia 10.7.36 but encountered problems at Vienna; returned to Hanworth 11.7.36. Departed Hanworth/Croydon again 30.7.36, piloted by H Wood. Damaged on landing Jask; repaired and arrived Australia 9.36. Forced landed out of fuel on return flight Seringapatem Reef in Timor Sea, 462 ml W of Darwin, NT 7.10.36; crew/passengers rescued but aircraft abandoned. Regn cld 12.36 as wfu. The ST-18 was announced by GAL in January 1935 as being built at Croydon and with orders for five placed by Oceanic Airways Ltd of Australasia, an associate of New England Airways. In May 1935, it was announced that

the first ST-18 would fly in June/July 1935; it is not known what caused the delay until November.

Other Comments:

Monospar Wings

For completeness, it should be noted that some "ST" types were allocated merely to wings fitted to other aircraft. These comprised:-

- ST-1 Monospar test section built for Air Ministry by Wm Beardmore in 1928 and displayed at Olympia Aero Exhibition in 1929.
- ST-2 Monospar 63 ft span wing built by Gloster Aircraft Ltd to Air Ministry order [dated 11.30] for £4,100 and fitted to Fokker F.VIIa/3m **J7986** c/n 4917. Ff 16.12.31. To AV Roe & Co Ltd, Woodford .32. Still being "refurbished" there early .33. To RAE Farnborough for tests 27.2.33. Still in use 4.34 and later soc. Probably for sale [3.35] by FB Barnard, Hornchurch. Fuselage was used [9.35] as a coffee stall on Canvey Island, Essex.
- ST-4 type wing built by GAL at Croydon for Saunders-Roe Ltd and fitted to Spartan Clipper **S.5** c/n 201. Ff 14.12.32 by Col LA Strange. [Also flown at some time as **S-3**]. Regd **G-ACEG** [CofR 4210] 24.2.33 to Spartan Aircraft Ltd, East Cowes. CofA 3965 issued 29.6.33. Regd [CofR 7786] 24.3.37 to Saunders-Roe Ltd, East Cowes. CofA lapsed 16.4.42. Destroyed in air raid East Cowes 4.5.42. Regn cld 4.12.45 in census.
- ST-7 Monospar wing built by Saro and fitted to Saro A.19 Cloud **K2681** c/n A19/3 2.34 for research purposes and development of Saro A.33. To instructional airframe **1255M** 2.39.
- ST-8 Monospar wing built by GAL 8.33 to the order in Autumn 32 of the **Italian Government** and supplied to Aeroplani Caproni who had obtained a licence to manufacture the wing. After extensive static tests, it was fitted to the Caproni Ca.97Ri at Milan 1.34, which was later designated Ca.127 Monospar. The identity of the Caproni is uncertain, but it was one of MM.10497 to MM.10500, which were four prototype aircraft ordered on Contract 10745 dated 10.1.33. Of the four, two were powered by Alfa Romeo [Bristol] Jupiter XIIs and one by an Alfa Romeo [Bristol] Mercury. The Monospar was fitted with an Isotta Fraschini XIIR.

Amongst untraced GAL c/n's may include:-

GAL.38 Fleet Shadower Aircraft **P1758** and **P1761** [latter not completed]. GAL.50 half-scale Hamilcar glider; initially flown as **T-0227** 8.9.41, towed by Hector, possibly to Heath Row. To Air Ministry as **DP226**. Returned to GAL.

AUSTRIA

It was reported in Aeropilot 12/35 that Prince Kinsky of Austrian Aero Club had bought a Jubilee Monospar ST-25 and that Mr Seth-Smith of GAL would soon be delivering it to Vienna with the owner. This report was corrected in the subsequent edition and proved to be G-ADIV on demonstration only.

FRANCE

In Feb 1933, it was announced that Sub Lt Hubert R de Mirbeck of 11me Esc. de Bombardment, Metz was planning a Paris-Tokyo-Paris flight in a Monospar. These plans were still current 3.33 but the intended aircraft is unidentified.

GREAT BRITAIN

An unidentified Monospar was operated by Air Commerce Ltd, Heston 3.35, fitted with underwing Neon tubes for advertising purposes. It was also fitted with 4-blade props.

An unidentified blue & silver ST-25 Universal was acquired by Amersham Grammar School c.41 as an instructional airframe; later crudely camouflaged and reportedly burned at end of war. (See drawing by John Young in his paintings book).

NETHERLANDS

Regn PH-AZE was reserved for a GAL.42 Cygnet II .40; nothing else known.

PORTUGAL

An unidentified ST-12 was delivered 8.36 to the Portuguese Navy in Angola [Missao Hidrografica de Angola] for aerial survey of hydrography of shoreline & rivers; [no serial issued]. It was transferred to the Quartier General du Mozambique [Lourenco Marques] '39 for use by Missao Hidrografica de Mocambique, where it took up the serial "15". It was transferred .43 to Army General HQ (Centro de Instrucao Aeronautico) in Mozambique and was wfu or written off in 1944. One prospect is that c/n 43 did not go to Spanish Republicans [which may account for the serial 31-2 also being quoted as a Caudron Goeland].

SPAIN

EC-AHE is an unidentified ST-25 ex **L8-5** regd 23.1.53 to Angel Garcia Delgado. [Probably one of c/n 77, 88 or 98]. Regd 8.2.56 to Jose Pinol Moncunil. Wfu 22.1.54. Regn cld 9.7.60. It is not ST-4 c/n 5 as has been reported.

Spanish Military:

A number of Monospars were operated during and after the Spanish Civil War. At least nine ST-25s were operated by Grupo 31 of Spanish Nationalists; later Ejercito del Aire (Spanish Air Force) with codes **31-2** to **31-10**; [31-1 was not apparently used]. 31-2 to 31-4 were used during Civil War, whilst 31-5 to 31-10 were issued 4.39 at end of war. The latter comprised 5 ST-25 Ambulances plus c/n 50. All surviving "31" codes were changed to "L8-" .48.

31-2 was c/n 43 [and was replaced by a Caudron Goeland with same code]. But see Portugal above

31-3 was c/n 39 but was reported to have been serialled **L8-2** and then reported as becoming EC-AHE (which was also reported as L8-5). It has also been suggested as c/n 53, but this seems unlikely.

31-4 [but possibly 31-6] was c/n 53.

Several ST-25s were still operated by Grupo 31 up to 6.47, including 31-5.

TURKEY

TC-TK4 was an ST.25 Universal delivered [by 3.37] to Turk Hava Kurumu [Turkish Air League] for use in parachute training. It cannot therefore be c/n 97 [as commonly reported] nor seemingly c/n 80 [as sometimes reported]. It may well be c/n 88, if that did not go directly to Spain.

A Turk Hava Kurumu Monospar [reported as an ST-18] bought for aerial survey work crashed 22.10.37; 4 killed. It has been suggested that this is TK4 but it could equally be one of c/n 96 and 97.