### YORKSHIRE AIR NEWS

## The Journal of the West Riding branch of Air-Britain

### For Private Circulation only

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EDITORIAL Me would apologise for the recent deticration in the production quality of Yorkshire in News. We ask you to bear with us until these problems are overcome. In example of our problems is the stark fact that the Editor's typewriter is exactly twice the age of the Editor; anyone who can help in this direction is invited to contact the Editor as soon as possible.

SECRETARY'S DESK

There is very little to report this month: Firstly thanks to all those who helped on the stand at Finningley. I am sure everybody will be pleased to know that it was no more successful than last year and probably the most profitable venture the Branch has so far undertaken. The West Riding branch is certainly becoming well known.

The most important hurdle for the Branch to overcome before the end of the year is the Annual General Meeting. This is to be held at 3 p.m. on the 26th November 1967, in the Yorkshire Aeroplane Club. All Branch members should by now have received a duplicated letter giving details of this meeting and also a form for nominations for next year's committee. (I haven't received one - Ed) I would ask you all to seriously consider serving on the committee as the future of the Branch rests very firmly with you. Please may we have a good turn out.

Oh the 9th of October Channel Rirways' BAC-111, G-AVGP made a return proving flight on the Southend - Aberdeen 'bus-stop'service due to commence operations on the 1st November, subject to agreement on the proposed scheme for per capita landing charges. The aircraft departed Southend at 09.20, landed at LBA 10.42 and departed a few minutes later en route to Tees-Side. The aircraft returned again at 18.40 and after another short stop left for East Midlands. En example of the proposed fares is the LBA-Luton fare of £6.16.-d. compared with the rail fare of £2.5.-d. for a four hour journey which usually involves a change. Services will normally be operated by H.S.748's or Viscounts, but One-Eleven's will be used if the demand warrants it. It is interesting to note that the Airline class LBA as one with 'moderately difficult' approaches, a state of affairs not helped by the lack of ILS.

The Viscount G-APTA was returned to Channel Airways at Southend on the 10th October. The Skyways '748's G-ARM# and G-ARMX arrived at LB. for lease to B.K.S. on the 3rd and 10th of October.

Leyland's Dove G- PVX has gone to Alvis Ltd., at Coventry and is not being replaced at LBA. This is probably due to the recent take-over of the Rover Group by Leyland's, Alvis Ltd., being part of the former.

Northair Aviation's new Cessnas are: F.172I - G-AVUF (0477), G-AVUL (0448), and G-AVUX (0476); F.150H - G-AVUG to G-AVUI (0234,0244,&0247).

PRESS DATES

November issue December issue

13th November 11th December

- 04094 LV-XWW Mk.1. Argentine Civil Aeronautics Board, to LO-XWW Minister of Aeronautics, written off Formosa 26.2.55.
- 04095 LV-XWX Mk.1. Argentine Civil Aeronautics Board.
- 04096 VR-NAY Mk.1b. West African Airways Corporation, w/o Pt. Harcourt 26.9.58.
- 04097 YI-ABK Mk.1b. Iraqi Airways, to Air Jordan as TJ-ACA, to R.ARAB
- A.F. as D100, to G-ATGI Riley 400 c/n 7 with Mcalpines, to F-BORJ VR-NET Mk.lb. W.A.A.C., to G-AOZW with East Anglian F/S, to B.L. 04098 R. Peacock, to Air Bush Operators.
- 04099 VT-CSO Mk.1. Government of Assam, to G-ALMR with de Havilland, to English Electric, crashed in Ribble Estuary, Warton 12,4.60, recovered the following day but broken up and sold as spares to The Argentine.
- SU-Z-906 ferry marks, to Z906 Arab Legion Air Force. 04100
- 04101 VR-NEW Mk.1b. W.A.A.C., to B.W.I.A., written off 14.11.50.
- 04102 SU-Z-907 ferry meths, to Z907 Arab Legion air Force.
- 04103
- OO-CF? Mk.lb. SABENA, Congo based (?)
  VT-CQY Mk.lb. Airways (India) Ltd., to VH-AWA Airlines of 04104 Western Australia, to MacRobertson Miller Airlines as VH-MMN.
- 04105 YI-ZAC ferry marks, to Iraqi A.F. as no.266.
- 04106 CS-TAB Mk.1b. Sociedade Acorina de Transportes Aeroes (S.A.T.A.)
- CS-TAC Mk.1. 04107
- LV-XWY MK.1. Argentine Civil Aeronautics Board. 00108
- 04109 LV-XVZ Mk.1.
- 04110 LV-XXD Mx.1.
- LV- ? Mk.1. 04111 04112 SU-Z-90 Devon C.1, Arab Legion Air Force.
- 04113 YI-ABL Mk.1b. Iraqi Airways, to Air Jordan as TJ-ACD. to R.Arab. A.F. as D101. to McAlpines as G-ATGJ for Riley 400 conversion.
- 04114 VR-NIB Mk.1. V.A.A.C. 'Sir Gerald Creasey', to East Anglian F/S, to B.L.R.Pocock, to R.K.Dundas Ltd., to hir Bush Operators.
- 04115 LV-XZO Mk.1. Argentine Civil Aeronautics Board.
- 04116 G-ASK Mk.1b. de Havilland to Olley Air Service, to Cambrian A/W to East Anglian F/S, written off Fristham 23.7.55.
- VP-KDE Mk.1b. East African Airways Corporation, to G-AMFU W.F. Martin, to Fox's Glacier Mints, thence to Messrs Vilkins and 04117
- Sopwith via Shackleton's, to Scottish Aviation Ltd., VP-KDF Mk.1b. E.A.A.C. to G-AMJZ Gulf Aviation, w.f.u. 04118
- VP-KDG Mk.1b. E.A.A.C. to VH-MMB MacRobertson Miller Airlines to 04119 VA-TLU and VH-RCI with South Australian Air Taxis Ltd.
- 04120 VP-KEJ Mk.lb. E.A.A.C. to VH-MAL Southern Airlines to VH-AWE, to
- VH-DSM, of D.S.M. Holdings Pty, G-AMSR Mk 1. de Havilland, to AP-AMS Government of Sind, to P1302 04121 Pakistan A.F. to G-AKSR Shackleton's, to Air Senegal as TJ-ACC 27.10.65., written off Tiko 21.1.67.
- G-AKSS Mr.1b. de Havilland, to ZS-DFC Commercial Air Services, to 04122 G-AKSS Fairey Aviation Ltd., to Fk.6, to Fairey Air Surveys.
- Z904 Arab Legion Air Force. 04123
- 04124
- MI-ZAL ferry marks to 267 Iraqi Air Force.
  G-AKST Mk.lb. Olley Air Service, to Morton A/S, to Union of
  Burma Airways, to G-AKST Morton A/S testored to XY-ACV but with 04125 Union of Burma Cil Co., to AP-AFE Pakistan Petroleum Co., returned to Morton's as G-AKST, leased to Burma Oil as WV-AVV, lost im a cyclone at Chittacon, Bengal 31.10.60.
- 04126 G-AKSU de Havilland, entered in Kings Cup race 1950 but never took part, to VR-TBB Williamson Diamond Mines to VP-YKF C.A.A.C. to Rhodesia Air Services Pty.
- 04127 VR-NIL Mk.1b. W.A.A.C. to G-AOBZ with East Anglian F/S, (Channel hirways)
- 04128 VR-NIT Mk.1b W.A.A.C. to G-ANVC Morton Air Services, to AP-AGT Melba Airways, returned to Morton's, to Union of Burma Airways as XY-ADI, returned to Morton's.
- 04129 SU-Z-905 ferry marks to Z905 Arab Legion Air Force.

(to be continued)

The greatest force in aeronautics before Wilbur and Orville Wright was unquestionably a Yorkshire baronet, by name, Sir Georoe Cayley. Born on the 27th December 1773, at Brompton Hall near Scarborough, he was typical of the scientific amateurs who experimented during the 18th and 19th centuries and paved the way for the professionals of today.

His interest in aviation was stimulated by the first balloon ascents in 1783, by Montgolfier in a hot-air balloon, and by Charles in an hydrogen balloon, but it was not until 1793 or thereabouts that he had any personal success. These early efforts were with primitive helicopters using feathers, cork, and whalebone, and these were known as 'Chinese Tops'. In later life he built a greatly improved version which is recorded to have risen to an altitude of ninety feet.

In 1804, as a result of prolonged observation of bird flight, he built what was we become known as the 'first proper aeroplane of history'. This was in fact a model glider, constructed from a wooden pole with a conventional triangular hite attached to the pole at a six degree angle of incidence. The glider was test flown successfully on several occasions and it was from this design that Cayley evolved the full-sized gliders, which were tested at Erompton Hall.

Although his practical attempts were successful, Sir George Cayley is best known for his theoretical contributions to aeronautical science. In particular, it was he who realised that the problem of heavier-than-air flight was to make a surface support a given weight by application of power to this surface to obtain lift.

Cayley died in 1857, but luckily his writings on heavier than air flight were extensively read be every serious inventor thereafter and it is generally accepted that the modern aeroplane was developed from his work.

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### "Forty Years On"

#### by P.A.Jackson

Although mid-September now marks the end of the display season, the weekend of 1-2 October 1927 witnessed the second air pageant of the Yorkshire Light Aeroplane Club, at Sherburn-in-Elmet. Ten Events were programmed for the Saturday afternoon in which the Club challenged the best of the London, Newcestle, Norwich, Halton, and Lancashire Aero Clubs, to five air races, interspersed with other items.

After the first event, a flypast of all copetitors, was the Presidents Light Aeroplane Handicap, consisting of a triangular course lefined by a flag-staff two miles upwind, a staff in the direction of Selby, and one afar the railway in the direction of York, one mile distant. First to cross the line at the 5/- enclosure was D.H.60X Moth G-EBSK at the hands of B.Martin, followed by Avian G-EBTP with Mrs. Elliot-Lynnof the host Club, and Moth G-EBMF with Captain Sparks, who prizes of £50, £25, and £10 respectively. Other aircraft entered for the race were:— G-EBPU, G-EBCS, G-EBCS, G-EBCV, G-EBMV, and G-EBMV, all Moths, of which 'BCZ was replaced by G-EBTB; S.E.5A G-EBTM, Mayfly G-EBOO, Avian G-EBRR, and Bluebirds G-EBSV, G-EBRF, and G-ABRG.

Event 3 was a crazy flying session by Flt.Lts., H.T.Lydford and F.J.Wogerty in Avro 504KBs, one of which was H2972, followed by a display of wing-walking. The next event was the Private Owners' Handicap, for a first prize of 2 cop and £30, with consolation prize of £15. Mrs Eliott-Lynn, now flying the S.E.5A G-EBPA, crossed the line first, but was disqualified due to an incorrect start, making the first three S.E.5A's G-EBCM and G-ABTO, and Moth G-EBOS. Other entries included ANEC II G-EBJO, piloted by N.H.Jones, and G-EAWS Boulton-Paul P.9, together with some of the competitors of the previous race.

Event Nine was a parachute descent from a Surrey Flying Services Avro, by the famous lady parachutist, Miss June (sounds like a stripper to me - Ed), followed by the final of the Open Handicap. The six competitors were, in order of finishing; - G-EEQM S.E.5A, G-EBTO and G-EBPA also S.E.5A's, G-EBUA Moth, as were G-EBSK and G-EBQV. Captain k.H.Davison then proceeded to bound across the field with a balloon

### "Forty Years On" (continued)

The Ledies Handicap followed and was won by Miss Woodhead in the Moth G-EBNN, instead of her original mount, Avian G-EBQL. Second home was Miss O'Brien in G-EBOS Moth, followed by the similar G-EBMF, piloted by Lady Bailey. The final event of the day was the "Wattle Handicap" a 'humourus' affair, eventually won by the S.E.5A G-EBPA, aircraft only being entered earlier in the afternoon. At 5.15.p.m. the prizes were distributed, and the prototype Handley-Page W.10 G-EBMM, operated by Imperial Airways, resumed its jcy-riding duties.

#### FINNINGLEY COMMENT

The Finningley report appears to have been remarkably free of errors as only one correspondent has raised any queries. It is suggested the Phantom 41028 was 41029 the choice is yours. Additional information is that the F.D.Z, WG777 was wearing the badge of the Finningley veteran aircraft club and that Pembroke XL929 still displayed the badge of the C-in-C 'Bomber' Command. According to Editorial records Chipmunk WB739 belongs to the P.F.S. and WK555 and WP797 to the Liverpool U.A.S., but this was neither confirmed nor denied at Finningley. The origin of the Gannet should be clarified, the aircraft XL479, was code '261' of 849sqn from Brawdy, but carried the ship's code 'V' of H.M.S. Victorious, indicating that the aircraft belonged to 'A' flight which is detached to that ship. Turning to the non-powered varieties it should be noted that the Swallow was BGA.1398.

# "Swifts at Church Fenton" - additions

WK277 to 7719M @ Cosford 9.5.61., then to Cranfield.

WK302 to Catterick

WK307 to 7714M @ 71 M.U.Bicester 17.2161. then Catterick

XD962 to Bovingdon

WK296 to Waddington

XD921 to Finningley

WK305 to Leconfield

WK310 to Lecenfield

It can be safely assumed that these aircraft finally disintegrated in a pyrotechnic exhibition.

### INTORMATION REQUIRED

The Editor is attempting to copile a history of the Percival P.56 Provost and would be glad of any information readers may have. He would also like to hear from anyone with information on the Service use of the Whirlwind and Dragonfly helicopters.

FOR DISPOSAL - Abundant quantities of Aviation magazines, Flight, Aeroplane, Aeronautics, Flying Review etc., FREE to anyone who can collect them - apply to the Editor.

OUT AND ABOUT ONCE MORE

Apprentice Tradesman L/Cpl Micheal K.

Johnson, of Dewsbury, who is at the

Harrogate Army apprentices school, has been awarded a silver cup as the

most outstanding glider pilot of the year in an R. F. Club. I/Cpl

most outstanding glider pilot of the year in an R.A.V.Club. L/Cpl Johnson is a member of the Cleveland Gliding Club at Dishforth.

The visit of the Channel Airways One-Eleven to Yeadon, mentioned elsewhere in this issue, drew the expected noises of protest from the Leeds and Bradford Assosciation for the Control of Aircraft Noise. The approach noise of the aircraft did not appear excessive to the writer in his Leeds Office but one can sympathise with the residents of Horsforth. Whatever ones views on this matter it does appear that the attitude expressed by the Airport Authorities to the noise problem leaves a lot to be desired.

#### AIRPORT MOVEMENTS

LEEDS-BRADFORD (YEADON)

The movements this month overlap with those published in the previous issue as some where omitted, owing to the late arrival of a contribution.

August 28th PH-MAA Dakota (33213) -Martinair, from & to Amsterdam, 8/9 HS.125 (25120) -from Luton to Ronaldsway 31st G-AVGW -CORRECTION (not G-AVEW) September Cessna F.172G (0260) -from & to Turnhouse -diversion 15th G-ATSL from Doncaster Hughes 269A (620102) -from Chester to Tees-Side Husky (3688) -from & to Coventry 18th G-AVSU G-AVOD 26 th G-ATPC HS.125 (25009) -from Heathrow to Stansted October 3rd XR639 Scout A.H.1 (F.9539) -from Netheravon to Turnhouse c/s AA315 also5/10 4th G-ATMJ HS.748 (1593) - from Luton to Basle & return, Autair Twin Comanche (30-L063) -from & to Gatwick Cherokee 180 (28-4033) -from & to Hamble -also6/10 5th G-ATUO G-AVNM G-AVJG Casena 337 (0715) -from & to Leavesden -N/S Cessna 182 J (57492) -from Barton to Liverpool BAC-111 (114) -from East Midlands to Tees-Side & return G-AVCV 7th 9th G-AVGP - Channel A/W see p.59 G-APTA ViscountV.702 (71) -to Southend -see 'Out & About' 10th G-AVCA Brantly B.2B (466) -from Boroughbridge to Horsham St. Faith G-ARMX HS.748 (1538) Skyways -from Lympne for B.K.S. lease G-ARGG Chipmunk (C1-0247) -from & to Blackpool 11th Cessna F.150G (0158) -from & to Leicester East G-AVGM 12th G-ASTC Cherokee 160 (28-458) -from &tapleford to Manchester Cherokee 140 (28-22767) -from & to Oxford 13th G-AVFZ Convair 240 (153) Polaris A/T, from Oslo to Alesund LN-KAP 14th KG828 Dakota - R.C.A.F. 1st Air Division, from Gatwick to 18th G-AVFY Cherokke 140 (28-22762) -from & to Oxford

DONCASTER On the 27th September Twin Comanche G- SOB visited here but more exotic on the ninth of this month was Beech Queenair N726T, on its way to Heathrow. LINDHOLME Queenair G-ASEM visited from Cranfield on the 18th September, while Twin Comench G-AVAU was present on the 19th and 27th of that month, Also visiting on the latter date was G-ATSV Cessna 310C. BROUGH The 21st September saw Tri-Pacer G-ARCD visiting from Blackpool, but somewhat larger and noisier on the 4th October was HS.125 G-AVAI. CROSLAND MOOR Bamford's Dove G-ARJB visited on the 5th October, the Jetstream G-ATXH was rumoured on the 17th November but its presence has not been confirmed. Aztec C G-ATKG was here on the 18th September from Luton RICALL CHURCH FENTON On the 27th September Heron 2D visited. There is much confusion over the P.F.S. Chipmunks, we would be glad to

LATE NEWS

The East Riding County Council has granted the new Hull Aero Club five-year approval to operate from a 65 acre field at Oxgoddes, Paull, some eight miles east of Hull near the Humber

receive an up-to-date unit list, please?

The R.A.F. received thirty Handley-Page (Reading) H.P.R.1 Marathons for use as advanced navigation trainers, designated the T.11. These sircraft were the bulk of the production and were diverted by the Ministry of Supply in 1952 when B.E.A.C. abandoned the aircraft for which there was an order for twenty-five aircraft for use on the airline's Scottish routes as a replacement for the Rapide. The R.A.F. aircraft were allocated the serials XA249 - XA278 but the last two were not delivered being diverted to Japan as JA-6009 and JA-6010.

We list below the aircraft that saw service with the R.A.F.'s no.1

...N.S.

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serial code period in service ex
                                          Remarks
XA250
             16.3.57. -10.12.57 'LVN 6.6.57. -16.11.57 'LVX
                                          u/c collapsed 10.12.57
X425L
                                           spar failure 16.11.57.
X.252
              27.6.57. - 17.7.58 'LVY
                                           ex & to 10 M.U. to Hullavington scr
X.253
             18.3.57. - 5.5.58.'LXR
                                           "Accident" 5.5.58.
XA255
             14.4.55. - 27.3.57 'MAY
                                           "Accident"27.3.57. to 7465M T'cliffe
XA256
              7.1.54. - 11.3.54. 'MDH
                                           to 2 A.N.S.
             29.4.57. - 7.1.57
                                          u/c accidently raised 7.1.57.
XA257
              8.3.57. - 17.7.58 'MEK
        1.Đ1
                                          ex & to 10 M.U. to Hullavington scr
XA258
             18.3.57. - 30.6.58 'MHL
                                          from 2 A.N.S. to 10 M.U.
XA259
              6.1.54. - 5.3.54. MEM
                                          from 10 M.U. to 2 A.N.S. from 2 A.N.S. to 10 M.U.
              8.4.57. - 10.7.58 *
XA261
        TB t
             18.2.58. - 17.7.58 'MER
6.1.54. - 5.3.54 'MGN
                                          from & to 10 M.U. to H'vington scr
X4266
        1,71
                                          from 10 M.U. to 2 A.N.S.
            21.3.57. - 26.6.58
                                          ex 2 A.N.S. to 10 M.U. to
                                                    Hullavington for scrap
XA267
        101
             9.7.57. - 27.6.58 'MGO
                                          ex & to 10 M.U. to Hullavington scr
X4268
                                          to 2 A.N.S.
              5.1.54. - 5.3.54 MGP
                                                                      / 11.2.58.
             21.3.57. - 11.2.58 *
                                          from 2 A.N.S. n'wheel collapse
        1 P 1
              5.4.57. - 29.7.58 'MGR
X.269
                                          to & ex 10 m.u. to Hullavigton scr
             5.1.54. - 11.3.54 'MGS
18.3.57. - 26.6.58
X4270
        144
                                          to 2 A.N.S.
                                         ex 2 A.N.S. to 10 M.U. to H'ton scr
XA272
        'R'
              7.1.54. - 11.3.54 'MGU
                                          ex 10 M.U. to 8 F.T.S. & 2 A.N.S.
                                          ex 2 A.N.S. to 10 M.U. to H'ton scr
             15.7.57. - 18.7.58
             27.2.57. - 30.11.57'MGV
26.3.57. - 17.7.58 'MHT
18.3.57. - 10.7.58 'MHU
X.273
                                          u/c collapse 30.11.57
Xa274
        1371
                                          ex & to 10 M.U. to Hullavington scr
X.275
        * M *
                                          ex 10 M.U. to 2 A.N.S. to 16 M.U.
                                                 to Hullavington for scrap
XA276
             31.7.57. - 18.7.58 'MHX
                                          ex & to 10 M.U. to Hullavington scr
    The constructors numbers are: - 101 - 126
                                                     XA249 - XA273 (ex 112)
                                       131 & 132 XA274 & XA275
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Several of the aircraft consigned to Hullavington for scrap were in fact restored to F.G.Miles Ltd., Shoreham in 1959 and formed part of the scene there for several years before their final destruction in a Portsmouth scrapyard. Aircraft so treated included KA252, '261, '269, & '274. Of these KA274/G-AMHT was seen in a reasonable condition and may have flown, certainly it was the final aircraft to be scrapped.

(with thanks to P.A.Jackson, MTP, BCAN, and Air Pictorial)

135 - 137

XA276 - XA278

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