YORKSHIRE AIR NEWS is published monthly by the West Riding Branch of Wir Britain for private circulation only. Due credit should be given to anything extracted from this magazine December 1969. Volume V. Number 12. Editor Philip Jackson, 128, Victoria Mount, Horsforth, Leeds. LS18 4PZ. Production Manager. D.Sharp. The Journal of the West Riding Branch of Air Britain Here endeth the first year of office of probably the youngest editor of any magazine similar to 'Y.A.N.' I would like to thank Messrs.

Carling, Depledge, Jepson, Jordan, Ponsford, Sykes, Wadie, & Woolley especiall for their port over the year but my thanks also go to anyone who has in any way contributed to 'Y.A.N.

In case of non delivery of 'Yorkshire Air News' please contact Mr.B. Whitaker at 10, Airedale Terrace, Charlestown, Shipley. Any change of address should also be sent to him.

The Fifth Annual General Meeting of the West Riding Branch of Air Britain was held at the Yorkshire Aeroplane Club on the 30th November. Here is a report of it.

The meeting was opened at 2.50 p.m. by the Chairman tho after welcoming those present gave his report in which he commented about the progress the ranch had made over the past five years, about the drop in membership, also that the Committee needed help from members in suggesting names of likely speakers and also in providing better attendances at meetings. He concluded by stating that he had enjoyed his five years of office as Chairman and he hoped to continue to be of service even though he was standing down.

Apologies for absence were received from D.Depledge and t' President of the Branch N. Reddihough. The minutes of the 4th A. .. M. were then read and after a

little discussion were accepted.

The Treasurer then gave his report, stating that the overall balance of the Branch and 'Yorkshire Air News' was £86.4.10. but that 'Y.A.N.' was being run at an estimated loss of £ 6.1.9. for 1969 and that 1970's estimates showed that 'Y.A.N's income would only exceed the expenditure by 10/-. The report was accepted.

The Secretary then gave his report in which he expressed a feeling of stagnation within the Branch, He admitted that the Branch meetings had not been as good as he had hoped but he pointed out that he hesitated to go to the trouble and expense of obtaining good speakers when he knew attendances would be poor. The average attendance had dropped at meetings conciderably and infact out of the 33 members of the Branch only 13 were present at the A.G.M. He appealed for more active support from members especially in getting more people and new faces to attend meetings. He emphasised that the principle task now was to increase membership of the Branch. He concluded by wishing his successor every success. The Secretarys report was accepted.

The 'Y.A.N.' Editor then gave his report thanking everyone for their help over the past year and also appealing for more articles as only two were in stock. The Editors report was accepted.

Branch officials were then elected for 1970 and are as follows: - CHAIRMAN, B. Whitaker. VICE-CHAIRMAN, J. Stanfield. SECRETARY, L. Jackson. TREASURER, D. Sharp. & PUBLICITY OFFICER, J. Buckle. A motion was then passed unanimously thanking the retiring members of the Committee.

A general discussion was then held, among subjects that were mentioned a discussion on the future of the Branch was held, it oncluded with a motion

## THE BUCCHNEER

by D.J.Whitehead A.F.C., A.F.R.Ac.S., M.B.I.M. Chief Test Pilot, Hawker Siddeley Avition, Blackburn Division.

At approximately 11.00 on 30th April, 1958, an aircraft designated the Blackburn M.148, became airbourne from the Ministry of Technology airfield at Bedford on its maiden flight. This aircraft was the first prototype of a new low level bomber ordered for the Royal Navy, and represented the culmination of more than 7 years intensive work by a very competent design and manufacturing team, resident at the Blackburn Aircraft Company's headquarters at Brough airfield, near Hull.

A total of 25 test flights were completed from Bedford airfield, some not without incident, after which this first prototype official registration number XK486, was flown back to the new Company flight test airfield of Holme-on-Spalding-Moor, nr.Market Weighton.

From that day to this the surrounding countryside in the Vale of York has reverberated to the roar of aircraft engines during the pursuance of intensive flight test programmes involving the many successors to that first prototype.

The caircraft is of course now better known as the Buccaneer, and during the last 11½ years, as flight development continued, dezerns of Buccaneer aircraft have flown from the test airfield, personally involving the Firm's team of test pilots and flight observers in many thousands of flying hours.

The first and longest phase covered the Buccaneer S.Mk.1, powered by two Gyro Junior engines, and initial clearance of this aircraft to the customer was achieved in July 1961, just 3½ years after the flight of the first prototype. Approximately 14 of the original batch of 20 development aircraft ordered were involved in the overall flight test programme, flown by both Firm's test pilots and also Service test pilots at the Aircraft & Armament Experimental Establishment at Boscombe Down in Wiltshire.

The inumerable features of flight development of a complex military aircraft of this type were assessed during this time. As may be expected, when breaking new technological ground, a great number of problems were encountered, the immediate solution to which was never easy or obvious. In retrospect this was a very interesting period in the aircraft's development, and an extremely fine spirit developed amongst all levels of Firms personnel directly involved, in the struggle to achieve the targets of perfection the customer demanded.

As the aircraft at that point in time was primarily being developed for the Royal Navy, a very demanding aspect of the flight testing involved deck-inding on and catapulting from various British Aircraft Carriers, both by day and by night. A total of 5 deck trials were completed between 1959 and 1962 involving the Buccaneer S.1 operating from such aircraft carriers, as H.M.S. Victorious, Centaur, and Ark Royal. A further 9 deck trials have since been completed on 1 ter Buccaneer variants, the most recent of which took place aboard H.M.S.Eagle in Jule 1969.

On 17th May 1963, the first flight of the new standard of Buccaneer designated the S.Mk.2 took place from Holme-on-Spalding-Moor airfield. This was fitted with the new and more powerful RollsRoyce Spey engine, and the aircraft's overall performance was improved considerably by comparison with the earlier versions. With the many years of Mk.1 airfrage flight testing experience now already behind it, this new 'hotted up' version of the Buccaneer was cleared for initial Service use in the comparatively short period of only a further 18 months.

Successful negotiations with the South African Government were also concluded during this period, and on the 9th January 1965, the first version of the Buccaneer S.Mk.50 flew, having in addition to the now well proven R.R.Spey engines, thrust augmentation facilities in the form of two retractable Bristol Siddeley rocket motors. A total of 15 of these aircraft were delivered to South Africa during 1965-1966 and have been operating there successfully ever since.

As may be imagined, the overall flight test programme for all these variants of the Buccaneer has on occasions not been without risk. Several of these early prototype aircraft have indeed crashed during many years of both Firms and Ministry of Technology test flying commitments, often due to loss of control whilst engaged on the more critical aspect of exploration of the flight envelope. These accidents, unfortunately, involved in some cases, loss of life to the aircrew concerned, four of whom were members of the H.S.A. flight test team.

Out of evil comes good, however, and the lessons learnt from these accidents has been put to good use in increasing the safety and reliability f. the product. The Buccaneer aircraft today is held in great esteem by Service pilots who fly in it and enjoys an excellent reputation for serviceability and operational effectiveness. The current operators are now the Firm's best salesmen.

Further attempts by the Firm in 1967 to progress with

Contd. from opposite... The long term future for the Wight West Control Walnut a 121

The long term future for the Flight Test Centr at Holme-on-Spalding-Moor began at this stage to look rather bleak, although the main Brough factory itself was less affected, due to the advent of multiple aircraft manufacturing commitments for other H.S.A. Group aircraft.

A fortunate modification to the original Defence White Paper, involving the cancellation of the F-111 project for the R.A.F., opened the door once more to further potential Buccaneer sales within the U.K., and early in 1969, an agreement for the production of 26 new Buccaneer S.Mk. 2B's for the R.A.F. was finalized, together with a large retrospective modification programme to ex R.N. aircraft to be 'reconditioned' to the new R.A.F. standard; the final combined total of Buccaneers for the R.A.F. being nearly 100 aircraft.

Thus as a direct result of this 'shot in the arm', he H.S.A. Flight Test Centre has now once again regained the intensity of day-to-day work-load prevalent in earlier years, a condition which is currently programmed to last well in to the mid 70's.

The Buccaneers development has been entirely due to the afforts of enlightened management to continuously improve the technical resources and general facilities, so necessary in any highly competitive industry, to enable the conduct of the flight testing of military aircraft to continue with an ever increasing degree of efficiency, safety, and professional competence.

## 5) L F/C/SPOOL F//F PF/CEF/N/ 2nd - 23rd. July 1947. by Mr. B.E. Wright.

Advertised as "an outstanding aeronautical event... on a scale never before attempted...", a large static exhibition was open every day (except Fridays, for some reson) and identical flying displays were held each Wednesday.

As a resident of Thornaby, weaned on a diet of pre-war Demons, and brought up with war-time Lancaster. Halifaxes, Costal Liberators, Waraicks and later A.S.R. Lancasters and 608 Sqn. Mosquitces, the prospect of a fully comprehensive aircraft park" proved with irresistable. So I arrived in sunny Blackpool on the evening of Monday 14th July.

During a short stroll along the prom that night, Autocars G-AJIP, &'HSS, with Rapidos G-AGIP and 'HEA ware up and down from Squires Gate, obviously giving pleasure flights. The temptation though to follow them to there source was resisted lest it spoil the anti-cipation of the 'morrow.

Needless to say on the 'morrow it rained on and off, and on the flying day following, it became so bad the display was camcelled. Neatherless, although the weather undoubtedly cut down the visiting aircraft, the static display certainly helped to make up for the disappointment.

After paying my money (1/- in those days), the first aircraft seen was Messenger HB-EEC, resplendent in bright green and silver, with the Swiss flag on the tail and "U9" in pale blue across outer fins & rudders.

I can't remember the full lay-out of the exhibition area now, but I can still picture the sleak silver Lancaster PD328 "Aries I" coded FGFA, of the R.A.F. Flying College in a hangar next to a V1 flying bomb and Meteor IV EE549, in glossy blue overall and "JM.R" i silver on its sides.

German aircraft were lined up outside in the cold, as was only right & proper just after the war. Heinkel 162B 120227 stood next to an unmarked Jul 88, black top surfaces and grey-white undersides, with black & white striped spinners (identity would be appreciated), while Messerschmitt were represented by an Me262, Werk no. 111 280 (two-seat version without radar antennae, green upper surfaces, black undersides and '12' in yellow on nose) and an Me163B, 101904, green and pale blue.

Altogether, 76 aircraft were logged. On the civil side, among the usual Autocrats, Proctors, Rapides, Consuls, Messengers, etc. were Aerovan G-AIIG, Fox Moth G-ACEJ, Anson G-AJSI, and Tipsy B.2's G-AFRU/V, still camouflaged with red, white, & blue flashes under registrations on sides, and most disappointingley, an Avro Tudor, with late production fin & rudder, made an approach to the runway but could not be identified through the mist.

Military, there was much more variety. Like USAF Expeditor 487705, Master II DK925, Hadrian I (all silver, cerialed 273890 but with R.A.F. roundels), camouflaged Fairchild Argus EV798 and DFS 70 Meise glider, named "Olympia", serialed VS201 and operated by the R.N. Scientific Service.

Rather more offensive, if you know what I mean, were Barracuda 3 RK461 coded '905', PN315 & RT850 HalifaxesB VII and A.IX respectively, MM700 Mosquito N.F.30, PX240 Hornet F.1 YT..L of 65 Sqn., Mosquito B.XVI RV313 coded M5..Y, HZ482 Wellington B.X, TE471 Spitfire coded KR. F, and so on, through the inevitable Lancasters, Lincolns, various mark s of Spitfires etc., to Sword-fish NF399 and finally Barracuda fuselage serialed A455

What a pity the weather prevented the "spectacular air display" -- it now prevents providing a list twice as long & making (I hope) our younger readers even more envious.

FICCIDENT INCIDENT SUMMERS. The following is a list of accidents and incidents involving U.K. registered general aviation aircraft which are belived to have occurred recently. This list is taken from 'Flight Safety Bulletin' published by the General Aviation Safety Committee.

1.8.	G-ATSS	Cessna F.150F.	Damaged during precautionary landing at Selkirk.
2.8.	G-ARZH	Pawnee	Substantially damaged at Wretton, nr. Downham Market.
11	G-AWAB	Morane Saulnier 853A	Dived into wood after t/o from Bath Racecourse.
<b>3.8.</b>	G-ARXT	Jodel DR.1050	Ground looed at Elstree.
6.8.	G-AXGI	Cessna 337D	Substantially damaged during forced landing.
#	G-AMZI	J/5F Aiglet	U/c damaged at Rochester.
8.8.	G-AREY	Bellanca	Destroyed by fire at Blackbushe.
9.8.	BGA1 311	Slingsby Capstan.	Struck a rock on t/o from Meir Heath.
18	G-AWSH	Zlin	Crashed through fence on t/o from Husbands Bosworth.
10.8.	BGA1 263	Slingsby Swallow	Damaged on landing at Meir Heath.
11	G-ARLT	Cessna 172B	Struck a fen e while taking off nr. Boston.
19	G-AWV	Schleicher Ka 14	Propeller damaged at Husbands Bosworth.
11.8.	BGA1 378	Foka 4	Overshot on landing at Wycombe Air Park.
17	G-ATXB	Caribbean	Damaged during forced landing nr. Biggin Hill.
Ħ	G-ATYD	Beagle B.206	U/c failed to lower so wheels up landing at Shoreham.
15.8.	G-ATRT	Cherokee	Ran off end of runway at Clacton.
II	G-ATSK	Condor	Swung off runway at Fairoaks and damaged.
	BGA1 284	Ka 6CR	Fuselage damaged at Outton Bank.
17.8.	BGA565	Slingsby Gull	Damaged by heavy landing at Bardney.
-	G-ARJJ	Aero Commander	Destroyed by explosion and fire at Fairoaks.
21.8.	G-ATKF	Cessna 150F	Collided in mid air with RAF Varsity and forced
			landed on Oakington aerodrome.
	G-AVIV	Jodel DR 250	Crashed into high ground near Bethesda, N. Wales.
_	BGA772	Grunau Baby	Spun in during approach to land at Odiham.
	BGA1008	Slingsby Swallow	Damaged by heavy landing at Nympsfield.
	G-AFVR	'ygnet 2	*rashed nr. Woerth, Brance during forced landing.
	BGA1 357	Slingsby Swallow	Damaged at Challock.
18	G-ASAX	Terrier	Forced landed nr. Brighton following loss of propeller
11	G-AXEZ	Aermacchi AL60	Ditched into sea off Yarmouth after engine failure.
	G-ATHV	Cessna 150F	Substantially damaged at L.B.A.
<b>3.9.</b>	G-AWRV	Jet Ranger	Passenger walked into tail rotor at Dumbarton.
		•	

day report for R.A.F. Finningley in "Air Britain Digest" has provided a few corrections to our report, page 64 of Septembers 'Y.A.N. 'They are :- Additions Varsity WL668/X. Victor XH587, Varsitys from 1 ANS WL626/U, WF382/Q, & WJ939/Z. The above X is also from 1 ANS. 54 Sqn's Phantoms XT911, XT906, XT905, and XV447. Finally Hunters from 229 O.C.U. XF386/33, XE644/37, 2 XF416/59. Corrections are VZ567 was from 229 0.C.U., 7J625 was from 360 Sqn., XH672 was from 534 Sqn., XH588 was from 55Sqn., XI450 was from 849 Sqn., and XN651 was

from 766 Sqn. From memory corner :-Battle of Britain Day at Topcliffe 20th Sept. 1947. DL527/ FEG.E Master GT2 all yellow with red spinner. EF871/FF..JC. Anson 1 All yellow. FX278/FCIP A Harvard 2B All yellow. HH894/FEJQ Hotspur 2 Camouflaged, code on yellow rectangle. PA442/I-TL-? Lancaster B(F.E.)1 PA445/I-A3-M Lancaster B(F.E.)1 PX223/QV..K Hornet F.1 Pale green. Ra918 Kadet All yellow. **RL202** Mosquito N.F.36 SW315/TL..A Lancaster B(F.E.)1 TW659/TL..M. Lancaster B(F.E.)1 VD202 Slingsby Falcon III Allyellow. VD207 Slingsby King Kite All yellow. VM31-3/FKQA

Anson I's MG385/FF..IM, MG402/FF..IK, MG403/FF..IF, MG438/FF..IT, MG439/FF..IS, MG669/FF.IY, MG699/FF..IN, MG781/FF..IP, MG786/FF..IL, MG787/FF..IA, NK326/FF..I.C, NK514/FF..IB, NK649/FF..JK, NK735/FF..JA, MG459/FF..JE, MG517/FF..IH, MG620/FF..IG, All apast from the last three camouflaged.

Silver.

Anson XIX

377011371

1611.	G-ATZK	Cherokee 180	Also on 5.11.
2.11.	G-AXIN	Islander	N/s left 3.11.
3.11.	G-AXMR	Navajo	G-ATCX Cessna 182.
4.11.	G-AVEC	Cessna F.172G	Also on 10/12/17/21/24/27/11.
5.11.	G-AWMK	Jet Ranger	Also on 12/22/27/11. G-ARJS Apache. G-AHSO Alpha.
	G-AV <b>V</b> Z	Cessna F.172G	Also on 7/12/14/22/26/27/11.G-AWKF Twin Comanche.
6.ti.	G-AREA	Dove 8	Also visited and n/s on 25 & 26/11.
7.11.	G-AJGT	Dove	G-AVHW Twin Comanche.
11.11.	G-AVTU	Heron	G-ASRE Aztec B.
12.11.	WM756	Sea Prince	G-ATEN Twin Comanche.
	G-ASTZ	Hughes 269	G-ARVW Cherokee.
18.11.	WB533	Devon C.1	Re-furbished, Dove 8 type canopy, etc.
24.11.	G-AJEM	Autocrat	n/s to 26.11. 25.11.G-ASBD Hughes 269.
26.11.		Chipmunk T.10	Coded '3' of E.T.P.S. G-ASWJ Beagle B.206.
	WJ491	Valetta C.1	Also on 27.11.
27.11.	HB-VBK	Lear Jet 24	G-ARHW Dove. G-AROC Cessna 175.
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## TEES-SIDE.

H.S.125

28:11. G-AVXL

OY-BCO	Nord 262	F/T Billund with Oil Rig Crew.G-ATAL Dornier 28.
G-AXMY	Twin Comanche	T M.rtholt. G-ATBK Cessna F.172F.G-ASBD Hughes 269.
G-AVNE	Wessex 60	F Oil Rig Marske Explorer T Usworth.
G-AWCU	Adro Commander	F Chester T Cranfield.
G-ASJY	Horizon 160	F/T Luton.G-ARJU Apache 160.G-ATHJ Aztec.
	Aztec	F/T Usworth.G-ATHJ Aztec.
G-ARUJ	Piaggio P.166	F/T Leeds.G-AWAX Cessna 150D.
XL660	Britannia	F Manchester with XM489, n/s. G-ATAL Dornier Do28.
	H.S.125	F Newcastle T Hatfield.G-AOYL Viscount.
G-AWIO	Brantley B.2	Local Gas Pipe inspection.G-AVEK Cesana 411A.
SE-EWX	<del>-</del>	F Gotenbourg T Vasteras.G-AMZN Dove.
	Alouette II	Local. G-AWWK King Air.
G-ARGT	Autocar	F/T Leeds. G-ANBD Britannia. G-AVCI Beagle B. 206S
		F Heathrow T Koln Bonn. G-APNF Viscount, G-APVK Apache.
	Boeing 707	F Brussels T Miami via. Gander. Returned on 23.11.
		F/T Leeds.
G-ASNL?	Wessex?	F Beccles T Dyce. 5-61K G-ATFM return.G-ASED Viscount.
	Hs 125	F Hatfield T Newcastle.G-ARUM Dove 8.
G-ASXT		F/T Stansted. G-AWCF. Twin Comanche.
G-ATCA	Wessex 60	F Oil Rig North Star T Yarmouth and return.
	Jet Ranger	T Lossiemouth.
G-ASTD	Aztec C	Airfield Lighting check for B.O.T.G-AWRJ Cessna 4212
	S-61N	F/T Newcastle.G-ASNK Cessna 205.G-ATAI Dove 8.
- G-AVBY	BAC 1-11	F Budapest Ferihegy with Leeds Utd., G-ATAI Dove 8.
G-AVNA	QueenAir	F Northolt T Leavesdan.G-ATZS Baladou.
	G-AXMY G-AVNE G-AVNE G-AVU G-ASJY G-AVIP G-ARUJ X1660 G-ASSI G-AVIO SE-EWX G-AWFY G-ARGT G-ATPC G-AYCA G-ASSI G-ASSI G-ASSI G-ASSI G-ASSI G-ASSI G-ASSI G-ASSI G-ASTD	G-AXMY Twin Comanche G-AVNE Wessex 60 G-AVCU Adro Commander G-ASJY Horizon 160 G-AVIP Aztec G-ARUJ Piaggio P.166 X1660 Britannia G-ASSI H.5.125 G-AWIO Brantley B.2 SE-ENX B.E.55 G-AWFY Alouette II G-ARGT Autocar G-ATPC Hs 125 G-AVKA Boeing 707 G-AXCW Pup G-ASNI? Wessex? G-ASSI Hs 125 G-ASXT Gulfstream I G-ATCA Wessex 60 G-AWOM Jet Ranger G-ASTD Aztec C G-ATFM S-61N G-AVBY BAC 1-11

## RKSHIRE AIRFIELD & AIRCRAFT REVIEW

In Januarys 'Yorkshire Air News' we hope to have an airfield and aircraft review similar to the one in January 1969's edition of Y.A.N. In the coming one though besides Ving details of current airfields it is also hoped to included a brief mention of each of the many disused airfields in Yorkshire. For us to be able to do this we want besides information on the opening and closure dates of the various airfields, details of the present conditions of them. Any information should be sent to the Editor. Details of aircraft at present based in Yorkshire are also needed urgently, especially of military aircraft.

We have been requested by one of our readers to put serials to the following sircraft. All replies to the Editor. MGire F. 22 PAG JD/F/H/S'608Sqn. Thornaby. Meteor IV "IZ.C/H"66Sqn Dishforth 17.9.49. Firefly I "MV/219" Ringway 3.11.49. Lancaster ASR.3 "P9..J" Thorney Isl.30.9.49. du22 of Rest of 160 Sque June 1949. "

F.19. RAT. A 61 38qn. April 4948. Ringway. Stirling C.V. "TB. J" Blackpool 15.7.47.

F.21. The about 15.7.47. Alackpool. Yorks "YY. C/B/J" Dishforth 1947.

DONCHETER back after a long absence :-

31.7. G-ATFG Brantley B2 3.8. G-AXBY Cessna 401A

4.8. G-AWGO RF- 4D

5.8. G-AXGI Cessna 337 6.8. N2245R Cessna 210

7.8. G-AXCW Pup 1.1.

G-AWSN Condor 10.8. G-ASZS Horizon 160

11.8. G-AMPS Therokee 140

14.8. G-AVZV Cessna F.172H 17.8. G-ATNC Cessna F.150F

19.8. G-ARLK Comanche 250 20.8. G-AVTR Oessna F.172H 23.8. G-APBI Tiger Moth

24.8. G-AWFW Jodel D.117 25.8. EI-ATD Airedale

6.9. G-AVRX Aztec C 9.9. G-AWWK King Air G-AWXW Aztec D

10.9. G-AVJJ Twin Comanche. G-ATME Commodore G-ATMT Twin Comanche

11.9. G-AVNG QueenAir G-ATBV Azteo C

14.9. G-ATWJ Cessna F.172F

19.9. G-AKIF Dragon Rapide. 20.9. G-AXBY Cessna 401A

27.9. HB-MIM Jungmedister G-ATKC Stampe SV.4B

28.9. G-AHHP J/N Alpha 29.9. G-AVKK Nicper

G-AWHV Beta B.2

5.10. G-ARON Golt 108 9.10. G-AIBZ J/1N Alpha.

16.10. G-ASIB Cessna F.172D

24.10. G-APLO Chipmunk 22a 26.10. F-BGDD Tiger Moth

29.10. G-AWNU Islander

From Brigg T Birmingham.

F.Blackpool.G-ATNC Cessna F.150F F.Sherburn.

F.Sherburn T Biggin Hill. G-AWSS Condor.

F. Leeds T Old Sarum. G-AVVN Condor.

F Leeds T Hemswell and return.G-AWSL Cherokee 180D.

F/T Leeds.

F/T Panshanger. G-APUT Tri Pacer.

F Wickenby. G-APAF Auster 5.

F/T Blackbushe.

F Birmingham. 15.8. G-ATBV Aztec C T Newbury. F/T Sherburn. G-ATMK Cessna F. 150F F/T Leeds.

F Pocklington T Coventry.

F/T Wing.

F/T Netherhtorpe. G-AXDL Twin Comanche.

F/T Sherburn.

F Sywell. 30.8. G-ATXO S.I.P.A. 903. F/T Hurn. 7.9. G-ASUR Dornier Do. 28. F/T Netherthorpe.

F Hawarden.G-ARYK Cessna 1720,

F/T Cambridge. G-ATSM Cessna 337A. F Dalcross. G-ASRH Twin Comanche.

F/T Tump Farm, Gloucester ? G-AWGU Jet Ranger.

F/T Elstree with Aztec G-AVNL.

F Northolt T Liverpool.G-ASYK Twin Comanche.

F Oxford T Newcastle. G-AWMU Cessna F.172H.

F/T Coxwold ? 18.9. G-ATRE Cherokee Six.

F Blackbushe, G-AVYX Jet Ranger. F Blackpool, 23.9, G-AWWN Sicile.

F Stapleford T Sunderland, now G-AXNI.

F Fairoaks T Sunderland.

F Sywell.

F Sunderland T Castle Donnington with Terrier G-ATMS.

T Fairoaks.

F Netherhtoroe.

F Oxford. G-AVJN Brantly B2. F Brough.

F Sherburn T Rochester. G-ASZW Cessna F.172F.

F Sherburn. G-WID Cessna F.172H.

F Sherburn.

F Stapleford T Manchester. 19.11. G-AHCN J/1N Alpha.

21.11. G-APUW Auster J.5V Srs 160. F White Waltham T Coventry. 23.11. G-ASHX Cherokee 180.

ANR BRITAIN SUBSCRIPTIONS would Air Britain members please send their 1970 subscriptions to David Sharp at 16, Lyn wood Avenue, Windhill Shipley, Yorks. as soon as possiable please, rembering to enclose the 50/- in either cash, cheque, or P.O., their Air Britain membership card, and a stamped addressed envolog for the cards return.

If any readers of Y.A.B. are interested in joining Air Britain and wish to know more about it please write to David for details. If the high cost puts any of our younger readers off hir Britain how about conning your parents in to giving you a years subscription as a Christmas present. That is how the Editor joined Air Britain...

DIFIST one delight for West Riding Branch members to come this year is a trip round the Hawker Siddeley Establishments at Brough and Holme-on-Spalding-Moor.

December 28th.

The Branch meeting at Leeds/Bradford Airport Flying Club will be a slide show. Every-one is welcome especially if they bring a few slides.

January 10th.

Press Date for 'Yorkshire Air News'.

January 25th.

For the Branch meeting we have been fortunate to secure the loan of a film projector and a number of films including Memphis Belle, The Airforce Flight Test Centre, Gemini 4, and T.A.C. on Target. The meeting will be as usuall at the Yorkshire Aeroplane Club starting at 2.30 p.m. All are welcome.

			And the second second		· · · · · · · · · · · · · · · · · · ·	and the second s
11.9.	G-ARDE	Dove 6.				
	G-ASXV	QueenAir.	A.18 & 24. 25.9.	G-AVUN	Twin Comanche.	F. Colerne.
	G-AWWK		.Tatenhill.	- G÷ASUR	Do 28A-1.	F.Chesterfield
	G-ASUP	•	F. Perth.	G-AXIS	: Navajo.	F.Elstree.
	G-AWGE	Cessna F.172E	N/s to 13.	XP403	Whirlwind.	'Pedro 24.1
12.9.	G-AMZY	Cessna 🐺 172H Dove 8XC.	T.TeesSide.	G-AVCJ	Beagle B. 206.	F.Glasgow.
12070	G-ATMY		F.Coventry.	G-ANUC	Jet Ranger.	F.Leeds City
	G-AWLC	Cessna 150F. Alouette II.	T.Leiston.	G-AXHK	Dun	N/s 26.A.29
	G-AWRI	Jet Ranger.	T Battersea.26.9.	G-ATVG	Hiller UH-12E.	F. York.
	G-ATPC	Hs 125.	A & ZO	N662MA	Beagle B. 206.	T.Hemswell.
	G-AXDI	Cessna F.172H.	F.Geneva.	G-ANUF	Hs 125	F. Lisbon.
13.9.	G-AXDI G-AWMU		T.Lusgate. 27.9.	G-AVFW	Twin Comanche.	T.Rearsby.
1 20 20	G-AWBP	Cessna F.172H. Cessna 182L.	T.TeesSide.	G-AVFS		F.Polstead.
	G-ASEO		A.15.20.	G-ARIU	Cessna 172B	F.Malton.
	G-ARLK	Comanche 250. Comanche 250.	T.E.Midlands	G-AVSC	Cherokee 180.	4.
14.9.	G-ASEN	Brantly B-2A	F.Liverpool.28.9.	G-ATZN	Hs 125.	F.Newcastle.
14474	G-AXDI	Cessna F.172H.	11/13 110 130	G-ARGT	J/1N Alpha.	New Resident
15.9.	G-ATAI	Dove 8.	N/s to 16. F.Exeter.	G-ATPS	Cessna 310.	T.Elstree.
12070	G-ATDL	Cessna 310L.	A 47	G-ANGW	Cessna F.172H	T.Manchester
	G-AVLE	<del>-</del>		G-AVJN	Brantly B-2B	F. Harewood.
	G-AVE	Cessna F.172H. Twin Comanche.	F.Usworth.	G-AVDA	Cessna 1 82K	A.6.10.
	HB-GEK	Turbo Comander.	A.17.	G-AVLS	Cherokee 140	F.Oxford.
	LN-FOF		T.Dornoch.	G-AVFZ	Cherokee 140	F.Oxford.
19.	G-ASSI		N/s 18.	G-AVHV	Dove 8.	T.Brussels.
18.9.		Hs 125.	F.Dublin.	G-ATVS	Cherokee 180.	,
1000	G-ASHH	Aztec.	F.Birmingham30.9.	G-AWMP	Cessna F.172H.	A.29.
40.0	G-AVVX	Cessna F.150H.	*	G-AVZH	Jet Ranger.	T.Harrogate.
19.9.	G-AVCV		T.Blackpool.	G-APNG		Charter.
	G-ASEW	Brantly B-2A.	T.Oxford.	XT563	Sioux.	N/s 1.
	G-AVTX	Cessna F.150H.	F.Carlisle,	G-AOHJ	Viscount.	Charter.
	G-ASFG	Aztec.	F.Belfast, 1.10.	G-AXDL	Twin Comanche.	T.Southend.
	G-ASYO	Twin Comanche.	T. Heathrow.	G-ARUM	Dove	T.Filton.
	G-AVYL	Cherokae 180D.	F/T Brough.	G-AVH#	Twin Comanche.	F.Gatwick.
	G-ATAH	Cessna 336.	N/s 21.	G-ATEN	Twin Comanche.	F.Norwich.
20.9.	G-ARKN G-ATCY	Colt 108.	T.Liverpool.	G-AVCJ	Beagle B. 206.	T. Newcastle.
20.7.			A.23.	G-AOGO	Heron.	F.Filton.
	G-AXDV G-ATRU	Pup 1.	m a- h t t	G-AXKD	$(x_i)_{i=1}^{n}$	T.Jersey.
	XS793	Cherokee 180 Andover.	T.Gatwick.	G-ATBI	Musketeer.	F.Manchester.
21.9.	G-ATEN	Twin Comanche.	T.Heathrow.	G-ATRH	Super Cub.	N/s 3.
21 <del>-</del> 7 +	G-AMSO	Condor.	T.London.	G-AWLA	Cessna F. 150H.	F.Blackpool.
	G-ATRH		F.Sherburn.	N5351 L	Cherokee D	N/s 3.
	G-AWOW	Super Cub.	N/s 27.	G-AXDL	Twin Comanche.	T. Manchester.
2. ).	G-ATNY	Navajo. Cessna 337.	N/s 22.	G-ATEW	Twin Comanche.	F.Newcastle.
4	G-AVWI	Cherokee 140.	77 27-1-4 61-	G-APNJ	Cessna 310A.	T.Belfast.
	G-ATJZ	Aztec.	F.Portmouth.	G-AOHJ	Viscount.	F.Oslo.
	G-AVXV	Cessna F.172h.	A.23.& 24.	G-ATZX	Bell 47G-2.	N/s 3.
	G-ARMJ	Cessna 185.	F.Blackpool.3.10.	G-AVUN	Twin Comanche.	F.Colerne.
	HB-VBB	Lear Jet.	A.23.	G-AVKZ	Aztec.	F.Northolt.
23.9.	G-AVCJ	Beagle B. 206.	F. Lusgate.	G-AVSM	Piaggio P.166B	F.Stansted.
- )• /•	G-AVIII	Mooney M. 20F.	T.Manby.	G-ASFB	Musketeer	T.Denham.
•	G-ARWY	Mooney M. 20F.	F.Birmingham	G-AWPM	King Air.	N/s 4.
	G-AWGE	Cessna F.172H.	T. Usworth.	EI-AOI	Viscount 803.	Charter.
	G-AXHK	Pup.	F.TeesSide.	G-ASXV	QueenAir.	F.Tatenhill.
	G-ANCM	Cessna F.150H.	M /- 07	G-ANEL	Tiger Moth.	T.Catterick.
	G-ARNP	Airedale.	Ti One Council	G-ARIU		F.Malton.
4	G-AVYN	Cherokee	C.outbound.	G-AWGC	Cessna F.172H	T.Glasgow.
24.9.	G-ASKU	Cessna F.172E.	T. Manchester 6.10.	G-AWFK	Cherokee Arrow.	F.Sherburn.
240 70	F-BKQR	Aztec.	F. LeBourget.	G-ASIU	QueenAir.	T.Leavesden.
	G-AVUZ	Cherokee Six 300.		G-ANPV	Heron 2D.	T.Swansea.
	G-ASNW	Cessna F.172E	Foodmond T	G-AWTW	Baron.	F.Filton.
		H.s. 125	TT Will Believe	G-ARJW	Apache 160.	F.Liverpool.
	XJ350	Sea Devon.	N/s 25.	G-ARMJ	Cessna 185.	F.Prestwick.
	XT764	Wessex	F.C. Fenton.	G-AVOC	Cessna F.172H.	
	OY-AGS	Cessna 310L	m ma saladaman	XT557		T.Newcastle.
	G-AWUF	Hs 125	T.Lisbon.	G-ARLK		NEs 15.
	- 11/1 OZ		* * ***** P.O. 114			

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Also on 8,9,16 24/10.G-AXFA Aztec
7.10. G-AVCJ Bealge B. 206
                                                                                                                                   T Liverpool.
                                                      / & 17.10. G-ARYR
          G-ASKK Herald.
                                                                                                                                   T Gatwick.
                                                                                                           Cherokee
                                                  N/s.
          G-ATNY Cessna 337
                                                                                         G-AMJU
                                                                                                                                   T Dublin.
                                                                                                           Dakota
                                                 F Newcastle.
          G-ARJU Apache 160
                                                                                          G-ASHZ
                                                                                                                                   T Belfast.
                                                                                                           Carvair
         G-ASHZ
G-ARDE Dove 6

F Leavesden. 25. O.G-AWGR
G-ATFF Aztec
T Dublin. 26.10.EI-APC
G-ASUG Beech E.18
F/T Glasgow. G-AVFP
G-AVXX Cessna FR.172E
F/T TeesSide. G-ASOO
G-ARTI Heron 2d
T Filton. G-AXCG
G-ARDE Dove 6
8.10. G-ATFF Aztec
                                                                                                           Cessna F1.2
                                                                                                           Bristol 170F/T Dublin.
                                                                                                           Cherokee
                                                                                                            Twin Com.
          G-ARTI Heron 2d T Filton. G-AXCG
G-AVBP Cherokee 140 Also on 25. G-AWFK
                                                                                                           Jodel D.117T Sherburn.
         G-AVEP Cherokee 140

G-AVHJ Baladou

G-AVHJ Baladou

N/s to 16.10.

G-ASPC

G-APKN Heron 1B

G-APYX Aztec

G-AWUK

G-AWUF Hs 125

G-ATVL Cherokee 140.

G-AXHK Pup

G-AWIA Cessna F.150H.

XT557 Sioux

G-ASIU QueenAir

G-ASHU

Also on 16.

Also on 25.

G-AWFK

G-ASPC

G-ASPC

G-ASPC

G-ASPC

G-ASPC

G-ASPC

G-ASPC

G-ASHW

AND

AND

AND

G-AWWK

G-AWWT

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G-AWWT

G-AW
                                                                                                           Arrow
P.166 T
                                                                                                                                   T Luton.
9.10. G-APKN Heron 1B
                                                                                                           Dove 8
                                                                                         G-AWWK
                                                                                                           King Air
                                                                                                           Twin Com.
                                                                                                           Apache
                                                                                                           Cherokee 140
                                                                                                           Cherokee 180
                                                                                                           Comanche
         G-ASHH Aztec Also on 23.10. G-AHAW Rapide
G-AJGT Dove F Filton. G-ATPB Hs 125
G-AVZT Navajo Also on 23.10. G-AXAX Aztec
G-ASOX Cessna 205
G-ANGU Dove 6
Div in. G-ADGE G-ANGU Cessna G-AVFU Cherokee Six 300 m Turk
10.10.G-ASIU QueenAir
                                                                                                           Alpha.
                                                                                                           Rapide
                                                                                                          Hs 125
                                                                                                           Cessna F.172F
                                                                                                           Cessna FR.172E
          G-AVFU Cherokee Six 300 T Jurby.
                                                                                          G-AWOW
                                                                                                           Navajo
                                                     F Perth.
          G-AVHV Dove
                                                                                          N726T
                                                                                                           QueenAir
                                                     Div in.
11.10.G-ATHJ Aztec
                                                     N/S, F Jersey. Not complete from here, additions next
12.10.G-AXKO
                                                     N/s to 24.10. 1.11. G-AWEZ
                                                                                                                                   Month.
          G-ATXG Aztec
                                                   T Norwich. G-ATSI Junior
F StAthan. G-ASEJ Cherokee 180
Also on 16.10. G-ANBD Britannia
Twice. 2.11. G-ATZS Baladou.
F/T Jurby. G-ASEO Comence
F/T Liverses 2.13
13.10.G-AWDM Cossna 401
          G-ATEN Twin Comanche.
          G-ATAF Cessna F.172F
                                                                                                                                     I.L.S. app;
          G-ASEW Brantly B. 2A
14.10.G-ASRO Twin Comanche
          G-AXFG Cessna 337D
                                                     F/T Liverpool.3.11. G-AWXW Aztec
T Northolt. G-AXPU Hs 125
G-48343 Dekote
          G-ANTS Musketeer
          G-AXAU Twin Comanche
                                                                                        0-48343 Dakota.
                                                     F/T Barton.
          G-ARLW Cessna 172B
                                                     F/T Newcastle.
          G-ATEW Twin Comanche
                                                     N/s.
          G-ASIZ Mooney M. 20F
                                                                                   New Northair aircraft are:-
          G-AVUY Cherokee Six 300
                                                     T Oxford.
                                                                                337D G-AARA ex G-AABV c/n 1077
          G-AVNG QueenAir
                                                      F Liverpool.
                                                                               310P G-AXSL . Both arrived on 5.12.
                                                      F Kirmington.
19.10.G-AVAL Beagle B. 206S
                                                                                from Brussels.
                                                      Also 17.1..1Q.
          G-ATDL Cessna 310J
                                                                               The 310P is the replacement for 3_/
           00-DMN Cessna 337
                                                                                G-ANGI. Due shortly is another
                                                     F/T Birmingham
           G-ANPV Dove
                                                                                337 for Norhtair.
          PH-ILF Mystere XX
          PH-ILF Mystere XX
G-AWAW Cessna F.150F
                                                     T Eindhoven.
                                                     F/T Carlisle.
                                                                                   New U.S.A.F. Dakotas on the Mail
          G-AWMM Rallye
                                                  F Manchester.
                                                                               run are 0-50943 on 8.12, and 0-49409
                                                     F/T TeesSide.
16.10.G-AXEV Pup
                                                                                on 11.12
          PH-ILF Mystere XX
G-AVID Cessna 182
                                                     F LeBourget.
                                                T Newcastle.
                                                                                    Auster G ARGT is now neady for the
        G-ANAP Dove 6
                                                     F/T Stansted.
                                                                               England to Austrailia Air Race
G-AWBC Cherokee Arrow
17.10.G-ATJP Apache 160
G-ANPV Heron 2D
                                                      T Fairoaks.
                                                                                   Stampe SV.4C G-AXRP c/n 554 ex
                                                     F/T Coventry. F- BDcz has been registered to
                                                     Also on 21.10. h.J.H.Collett and ptnr., comonly
                                                     N/s.
 22.10.G-ARMJ Cessna 185
                                                                               known as General Aviation Services.
                                                     N/s.
           G-AWMU Cessna F.172H
                                                                               The Stampe will presumeably turn up
                                                      N/s.also on 25 at Sherburn in the near future.
           G-AMYJ Dakota
                                                      F/T Manchester.
 23.10.G-AWGW Cessna F.172H
                                                      T W.Freugh.
           XT557 Sioux
                                                      F Newcastle. COULD YOU HAVE HELPED FILL THIS
           G-AVWI Cherokee 140
           G-ASIJ Cherokee 180
                                                                                                   SPACE_
           G-ASWL Cessna F-172F
                                                      T Dalton.
           G-AWKW Comanche 180
                                                      F/T Birmingham.
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