INDIVIDUAL HISTORY

SOPWITH 1½ STRUTTER (REPLICA) G-B1DW/ A8226' MUSEUM ACCESSION NUMBER 81/A/212

1977			Construction, expected initially to take 18 months, commenced by the late Vivian H 'Viv' Bellamy and a team of 6 craftsmen at Western Airways, Land's End Aerodrome, St Just, Cornwall; constructor's number WA/5 for Western Aircraft. Built to original drawings to the order of Leisure Sport Ltd at Thorpe Park, Surrey who at that time needed a two-seat aircraft for airshow work and to train pilots in rotary-engined flying, but following policy changes at Thorpe Park the airframe, minus engine was purchased by the RAF Museum early in 1981 - when Leisure Sport decided against expanding their collection they offered to sell the aircraft to the RAFM.
1980)		Completed with temporary non-authentic cotton covering and an original Clerget rotary engine. Marked as RFC aircraft `9382', an early Sopwith built aircraft.
24	Sep	80	Registration G-BIDW issued.
c. Se	р 80		Made two short flights piloted by Viv Bellamy, the first a simple circuit of Land's End Aerodrome. At this time a replica aircraft had to be flown to be accepted. One of the flights carried flown postal covers as fund raisers for the RAF Museum along with RAFM Curator the late Tony Harold. After these two flights the aircraft was grounded. Colour photos at Land's End; Aeroplane Monthly May 82 p.245; FlyPast Jul-Aug 81. Photo in flight, Aircraft Illustrated March 82 p.128.
29	Dec	80	Test permit expired.
c. Jai	n 81		By road to RC&RC Cardington, Beds where the structure was scrutinised using original blue prints from BAe Kingston-Brough to ensure authenticity. The cotton fabric covering was removed and replaced by authentic Irish Linen. The work was undertaken by Bill Sayer and team and a RAF Museum collection rotary engine (130hp Clerget 9B, accession number 72/E/519) was installed. Vickers and Lewis guns purchased with the airframe were part original and part reproduction. Photo of stripped fuselage at Cardington - FlyPast Sep/Oct 81 p.57. The recovered aircraft was given new markings, those of A8226, a Ruston-Proctor built Fighter/Scout of No.45 Squadron RFC which flew the type between October 1916 and September 1917 on the Weston Front; it was shot down 27 May 1917 by Max Muller of Jasta 28, crashing behind German lines near Ypres, killing the crew, pilot C Flight Commander Capt L W McArthur and observer 2/Lt A S Carey.

	Aug	81	Preparation work completed. Photos of completed aircraft at Cardington - Aeroplane Monthly March 82 p.118; Aircraft Illustrated March 82 p.128 & 132; Aviation News 9-22 Oct 1981 p.6.
18	Aug 8	32	Installed at the Royal Air Force Museum Hendon. Photo newly installed - Aeroplane Monthly Nov 82 p.575. Delivery photo: Aviation News 24 Sep - 7 Oct 1982 p.3.
4	Feb	87	Registration cancelled by CAA.
15	Sep	94	Moved to upper gallery for display in WW1 section
	Sep	02	Dismantled due to gallery re-arrangement and moved to Bomber Command Hall. Photos; Aviation News November 2002 p.831; Wingspan International 14 p.8.
	Feb 03	3	Moved to reconstructed Grahame White Factory. Photos; Flypast April 2003 p.16.
15 Jul 2014			By road to RAFM Cosford MBCC for temporary storage pending opening of new WW1 exhibition at RAFM Cosford. Photo – Aeroplane Monthly Autumn 2014 p.8.Photos of dismantling at Hendon prior to the move – RADAR Issue 6, 2014, p.16; Issue 7 Autumn 2014 p.15-17.
15 Jan 2015		i	New World War One exhibition, featuring the 1 ½ Strutter, opened. See Flypast March 2015 p.16. Also - Photo on display – History and Heroism – The RAF Museum in Focus (2018) pp.22-23.
10 June 2018		8	Displayed outside at annual RAF Cosford airshow. Photo – IPMS Magazine Issue 3, May-June 2018 p.31
			There are just four genuine 1 ½ Strutters preserved at Le Bourget, La Ferte Alais, and Brussels, with another , possibly French built, formerly with Kermit Weekes in Florida; this was acquired from near Buenos Aires, Argentina (photos – Aeroplane March 2010 p.111); it passed to The Vintage Aviator, New Zealand in 2011.

TEXT - ANDREW SIMPSON