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## **ARCH: JAP**

[Papers, chiefly photographs and publicity material, re J.A. Prestwich & Co., mainly re engine and motorcycle production. 1890s to 1950s]

Compiled by Robert Sharp

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1		[Photographs]
1/1		[Family portraits]
1/1/1	-	[John Alfred Prestwich, 1874-1952]
1/1/2	-	[Elinor Prestwich]
1/1/3	[1895]	[John Alfred Prestwich, aged 21 (2 copies)]
1/1/4	[1896]	[ " at the time of his marriage, aged 22]
1/1/5	[1896]	[Elinor Prestwich at the time of her marriage]
1/1/6	-	[3 sons of J A Prestwich: I to r Edward, Vivian, Arthur]
1/1/7	-	[5 sons of J A Prestwich: I to r Vivian, Arthur, Edward, Roland, Douglas]
1/1/8	-	[ ": I to r Douglas, Edward, Arthur, Vivian, Roland]
1/1/9	-	[Edward 'Teddy' Prestwich]
1/1/10	-	[John Alfred Prestwich and his 5 sons]
1/2		[Motorcycles]
1/2/1	[1902]	[2½hp JAP motorcycle fitted with the clip-on type of automatic inlet valve engine]
1/2/2	[1902/1903]	[First complete machine bearing JAP motif. Specification includes surface carburetter and a trembler ignition coil]
1/2/3	-	[2½hp vertical engine fitted to a Chater Lea frame and cycle parts]
1/2/4	-	[Fitted with overhead valve engine]
1/2/5	[1905?]	[Complete vee-twin model of unknown capacity]

1/2/6 -		[Unnamed rider (J A Prestwich?) on unnamed bike]
1/2/7-12		[ untitled]
1/2/13a	1926 Jul	E S Prestwich and G Stocking [and JAP team with] 344cc Coventry Eagle-JAP [for] 200 mile sidecar race at Brooklands. [Average speed] 63.52 mph
1/2/13	[1929?]	Wooley Worters [on bike]
1/2/14-16	1929	C.W.G. 'Bill' Lacey [on bikes. 5 photos, 3 views]
1/2/17	1930 Nov 6	J.S. Wright [on JAP bike] 150¾ mph
1/2/18-19	-	[Experimental bike]
1/2/20-21	-	[Unidentified race rider on JAP-Brough Superior bike]
1/2/22-24	-	[JAP-Ambassador bike]
1/2/25-36	-	[12 colour photos of (chiefly) Brough Superior bikes at rally, c.1980?]
1/2/37-41	-	[5 publicity photos (1950s) including 3 of Hercules bike]
1/2/42-43	-	[Omega bike with JAP engine. 2 photos]
1/3		[Motor cars]
1/3/1	1905	[The JAP Dual Sociable three-wheeler, fitted with a single cylinder 4½hp engine mounted transversely between the front wheels]
1/3/2-3	1928	Avon JAP 750cc. Kaye Don. Avon tyres [3 photos, 2 views]
1/4		[Engines, pumps etc]
1/4/1-2	-	[JAP engine (for lawn mower?)]
1/4/3	1948 Sept	The one millionth J.A.P. engine
1/4/4	-	[Engine: Girdlestone & Co., London]
1/4/5	-	[Untitled machine; photo blind-stamped 'D Wickham

## & Co.Ltd., Ware, Herts']

1/4/6	-	Flax Puller [made by] James Mackie[?] & Sons Ltd., Belfast
1/4/7-9	-	[JAP engine, model 6ASMN, no.39109]
1/4/10-12	-	3" Pegson-Marlow self-priming centrifugal pump/ Pegson Ltd., Coalville, Leicestershire. [4 photos, 3 views]
1/4/13	-	Mono pump
1/4/14-15	-	[ untitled]
1/4/16	-	[Fire-fighting pumping equipment?]
1/4/17	-	[JAP untitled]
1/4/18-20	-	[Stationary steam engine with 19 tube vertical boiler, built by John Prestwich in 1888 at the age of 14]
1/4/21-22	-	[A 1/4 size ohv JAP engine made in the Works]
1/5		[Aviation]
1/5/1 -		[Body of plane in JAP Aeroplane Works, Lea Marshes]
1/5/2-5	-	[JAP aeroplane (no.8)]
1/5/6	194-	[Loading bombs onto WWII bomber]
1/6		[Premises]
1/6/1	-	1st JAP Works, Tottenham
1/6/2	c.1905	[The office of the JAP Lansdowne Road Works, Totten- ham. Lady ay typewriter probably Elinor Prestwich]
1/6/3	-	[Lathe in machine shop]
1/6/4	-	JAP Works at Tottenham [structural iron work]
1/6/5-7	-	The 250,000 sq.ft. birth place of J.A.P. engines, [aerial views. 4 photos, 3 views]
1/7		[Glass negatives]

[One box containing 42 glass negatives of people (especially J A Prestwich, as a baby and as a young man, and Elinor Prestwich), motorcycles and premises)

1/8		[Photo albums]
1/8/1	1934	J.A.P. Motors. [Contains 12 photos of workshops]
1/8/2	1936 Oct	[Contains 22 photos of workshops and staff]
1/8/3	1946	J.A.P Motors. [2 copies of publicity albums, one containing 20 the other 19 photos, of workshops and engines]

2		[Printed booklets etc.]
2/1	1951	The J.A.P story 1895-1951/D J Buchanan [for] J.A.Prestwich & Co.Ltd. Book, iv + 48p
2/2	[1909]	J.A.P. The J.A.P. Aero Engines/J.A.Prestwich & Co. Booklet, 9p
2/3	1913	Some [motorcycle] successes gained on J.A.P. motors during 1913 season Booklet, 72p
2/4	[c.1950]	J.A.P. The manufacture of small petrol engines/M.J. Sargeaunt, [from <b>Machinery Lloyd</b> . In English, French and Spanish] Offprint, 11p
2/5a	-	J.A.P Industrial Engines. Reference Book. The J.A.P range of industrial air-cooled engines/J.A.Prestwich & Co.Ltd. Booklet, 28p
2/5b	[c.1942?]	as above [different edition] Photocopy of booklet, 28p
2/6	-	JAP Motors. Spare parts 4-5 H.P./J.A.Prestwich & Co. Ltd. Booklet, 11p
2/7	-	JAP Motors. Four and Five H.P. Twin/J.A.Prestwich & Co.Ltd. Booklet, 38p
2/8	-	JAP Motors. Six and Eight H.P./J.A.Prestwich & Co. Ltd. Booklet, 40p
2/9	-	J.A.P Motors  Booklet of 8 reproduction photos
2/10	1941	Service Parts List & Special Instructions for J.A.P WICO type 'A' magneto - specification no.576Z/Wico Electric Company, Perivale Photocopy of booklet, 12p

2/11	1941	as above specification A-808BZ/Wico-Pacy Sales Corporation Limited, Wadsworth Road, Perivale, Greenford, Mid- dlesex Photocopy of booklet, 12p
2/12	1924	J.A.P Spare Parts 293 C/C Booklet, 8p
2/13	1931	A Remarkable New Brough Superior "Four" [from <b>The Motor Cycle</b> , Nov 12]  Offprint, 6p (on one sheet)
2/14	1935	The New "S.S.80 Special" [from <b>Motor Cycling</b> , Nov 27] Offprint, 4p (on one sheet)

3		[Publicity material]
3/1	[1957?]	J.A.Prestwich Industries Ltd. J.A.P sales & service. Officially appointed service dealers
3/2	-	as above J.A.P Industrial air - cooled engines
3/3	-	as above J.A.P Industrial air-cooled engines [different edition]
3/4	-	as above Dimensional specifications and power data [for] Model 34B
3/5	-	as above [ditto for] Model C80B
3/6	-	as above [ditto for] Model 2SB
3/7	-	as above [ditto for] Model 3B
3/8	-	as above [ditto for] Model 4/3B
3/9	-	as above [ditto for] Model 5B
3/10	-	as above [ditto for] Model 55B
3/11	-	as above [ditto for] Model 55BV
3/12	1916	The J.A.P. Unit. A complete description of a remarkably interesting engine, with an oil consumption of 4,000 m.p.g. [from] <b>The Light Car and Cyclecar</b> , 6th November 1916 Offprint, 4p
3/13	-	Illustrated Catalogue of the "Prestwich" Specialities for Animated Photography/The Prestwich Manufacturing Co. 14p
3/14	-	as above 9p
3/15	[1950s?]	[Service instructions and spare parts lists re 21 magneto specifications of Wico Pacey Sales Corporation Ltd and The Wipac Group] 42p

3/16	c.1928	[Catalogue of numerous J.A.P. engines] 20p
3/17	1934	The Rolls Royce of Motor Cycles. [The Brough Superior] [Advertisement detailing numerous models] 1 sheet

4		JAP [oval enamelled plate, 7 x 10cm]
5/1-2		[2 wooden boxes containing some of the mathematical instruments used by J.A.Prestwich]
6	1945-1952	[J.A.Prestwich & Co.Ltd. Graphs re financial position]
6/1	1945-50	Percentage sales make-up [re engines, sub-contracts, spares: 1945-7; 1947-9; 1949-50]
6/2	1945-52	Sales analysis [re engines, sub-contacts, spares: 1945-6; 1945-7; 1947-8; 1949-51; 1951-2; 1951-3]
6/3	1945-51	Sales in thousands [re engines, spares, sub-contracts, 'odds', repairs: 1945 Aug-1947 Aug; 1947 Sept-1948 Aug; 1948 Aug-1949 Aug; 1949 Aug-1950 Jul; 1950 Aug-1951 Jul]

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