

Airflow



COMPLETE WEATHER PROTECTION

This superbly styled fairing made from glass fibre reinforced polyester resin, gives as near 100% weather protection as is possible on a two-wheeled vehicle. Available as original equipment on all current Royal Enfield machines the Airflow actually increases overall performance and gives up to 20% improvement in petrol consumption.

Sportsflow



BRILLIANT MODERN STYLING

Exclusive to Royal Enfield '250' owners, this race-tailored aerodynamically designed fairing gives weather protection and increased performance, together with a truly sporting and fashionable appearance. Easily fitted in a very short time the 'Sportsflow' is supplied in matching colours for your model. Also available in white.

Printed in England.

	G.T.	CRUSADER SPORTS	TURBO-TWIN SPORTS
Engine type	Four stroke	Four stroke	Two stroke
No. of cylinders	1 o.h.v.	1 o.h.v.	Twin
Cylinder head	Light alloy	Light alloy	Light alloy
Cubic capacity	248	248	248
Bore and stroke	70×64.5	70×64.5	50×63.5
Compression ratio	9.5 to 1	9 to 1	8.7 to 1
B.H.P. R.P.M.	21 at 7,500	17 at 7,250	17 at 6,000
Carburettor	Amal Monobloc	Amal Monobloc	Villiers S 25
Lighting and charging set	Lucas A.C. Rectifier	Lucas A.C. Rectifier	A.C. rectified. Villiers/Lucas
Ignition	D.C. coil	D.C. coil	Villiers energy transfer
Primary drive chain	$\frac{3}{8}$ " pitch	$\frac{3}{8}$ " pitch	$\frac{3}{8}$ " pitch
Final drive chain	$\frac{1}{2}$ " pitch	$\frac{1}{2}$ " pitch	$\frac{1}{2}$ " pitch
Rear suspension	Pivoted fork	Pivoted fork	Pivoted fork
	Hydraulic damping	Hydraulic damping	Hydraulic damping
Front fork	Telescopic	Telescopic	Telescopic
	Automatic lubrication	Automatic lubrication	Automatic lubrication
Hubs: Front	Light alloy full width	Light alloy full width	Light alloy full width
Rear	Q.D.	Q.D.	Standard
Gear ratios	5-speed—6.02, 7.52, 9.57, 12.82, 17.4	6-14, 7-8, 11-05, 18-0	5-85, 7-75, 11-12, 17-9
Tyre sizes: Front	3.00×18	3.25×17	3.25×17
Rear	3.25×17	3.25×17	3.25×17
M.P.H. per 1,000 r.p.m. in top gear	11.54	11.3	11.8
Petrol tank capacity (galls)	3½	3½	3½
Oil tank capacity (pints)	3	3	—
Gearbox oil capacity (pints)	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{1}{2}$
Brake dia. and width			
Front (ins)	7×1½	7×1½	6×1
Rear (ins)	6×1	6×1	6×1
Seat height approx. (ins)	29½	29½	29½
Wheelbase (ins)	52	52	52
Overall width (ins)	26	26	25½
Ground clearance (ins)	5½	5½	5½
Weight (lbs)	300	305	298
Finish	Black/Red	Polychromatic Blaze or Hi-Fi Blue with Chromium plated petrol tank, mudguards, etc.	Flame Red. Chromium plated petrol tank and mudguards

Royal Enfield

Guarantee

All Royal Enfield Motor Cycles sold by our Dealers subject to the limited Guarantee adopted by the British Cycle and Motor Cycle Industries Association Ltd. A copy will be sent on application. Specifications in this publication are subject to alteration at any time without notice.

PERFORMANCE DATA	G.T.	ACCELERATION			Speed at end of ¼ ml. from rest	Standing ¼ mile	Approx. max. speed.	Approx. petrol consumption
		10-30 mph	20-40 mph	30-50 mph				
G.T.	Bottom	3.2 secs	—	—	75.3 mph	17.9 secs	85-90 mph	90 mpg
	2nd	3.3 secs	4.0 secs	—				
	3rd	5.4 secs	6.0 secs	6.1 secs				
	4th	—	8.0 secs	9.2 secs				
	5th	—	9.0 secs.	10.3 secs				
CRUSADER SPORTS	Bottom	3.1 secs	—	—	69.5 mph	19.1 secs	75-80 mph	95 mpg
	2nd	3.4 secs	5.0 secs	—				
	3rd	—	7.1 secs	6.3 secs				
	4th	—	10.5 secs	9.4 secs				
TURBO-TWIN SPORTS	Bottom	3.0 secs	—	—	67.8 mph	19.6 secs	75 mph	80-85 mpg
	2nd	4.0 secs	5.0 secs	—				
	3rd	10.0 secs	8.1 secs	6.4 secs				
	4th	—	13.3 secs	13.6 secs				

Top Trio



CRUSADER SPORTS

"A sporty type? Then you'll quickly take to the Crusader Sports. It's the most successful sports machine ever—your very first ride will convince you."

TURBO-TWIN SPORTS

"The exciting new Turbo-Twin Sports is out on its own in the twin cylinder two-stroke field. You'll be thrilled with the great performance and eye-appeal of this genuine value-for-money machine."

CONTINENTAL G. T.

Get with it... with the Continental G.T.! You'll go for its sleek, sporty styling, and shining new features. Fantastic performance, and so reliable.



Royal Enfield

—made for you

TOP 110



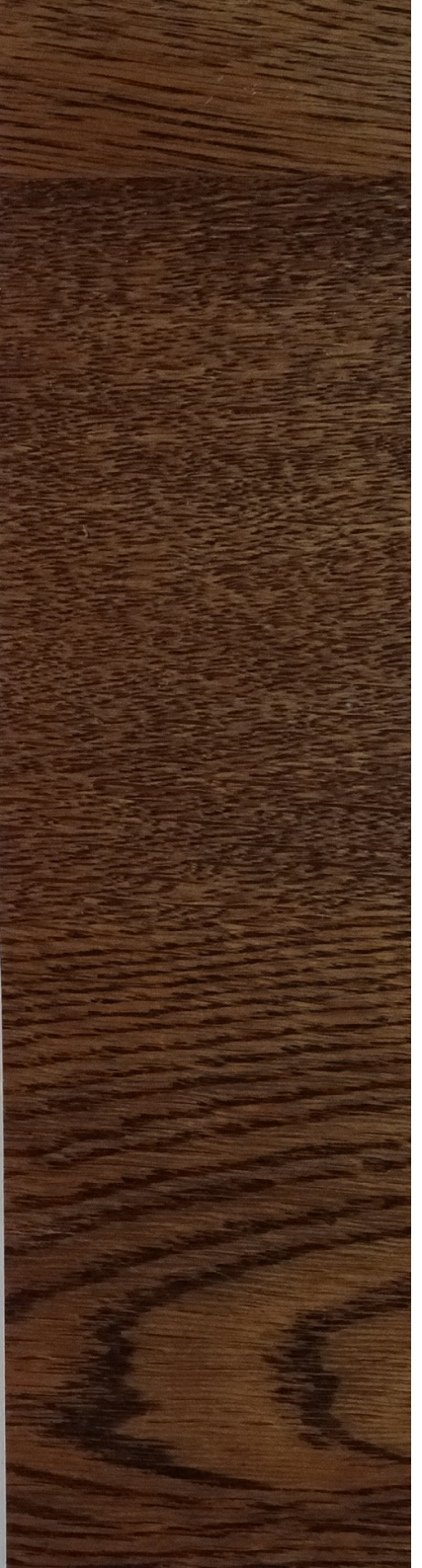
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CRUSADER SPORTS

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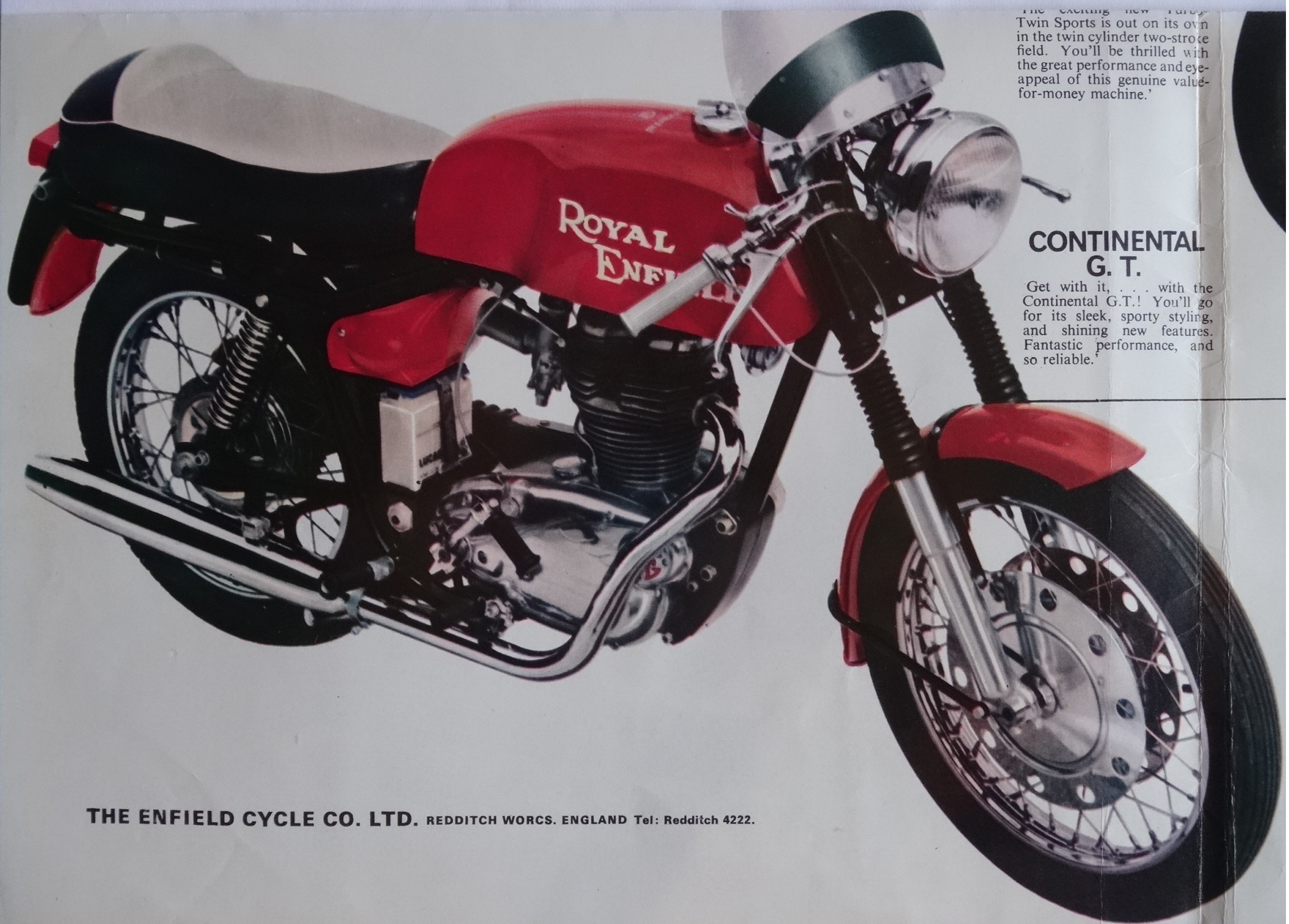
TURBO-TWIN SPORTS

'The exciting new...'

The exciting new Euro-Twin Sports is out on its own in the twin cylinder two-stroke field. You'll be thrilled with the great performance and eye-appeal of this genuine value-for-money machine.'

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Get with it, . . . with the Continental G.T.! You'll go for its sleek, sporty styling, and shining new features. Fantastic performance, and so reliable.'



THE ENFIELD CYCLE CO. LTD. REDDITCH WORCS. ENGLAND Tel: Redditch 4222.



RECOMMENDED PRICES OF 1966 MODELS

**Royal Enfield
MOTOR CYCLES**

MODEL	Basic Retail			Purchase Tax			Retail incl. Purchase Tax		
	£	s.	d.	£	s.	d.	£	s.	d.
Turbo Twin Sports	183	15	7	35	14	5	219	10	0
250 Clipper	182	2	1	35	7	11	217	10	0
Crusader Sports	213	7	11	41	9	7	254	17	6
Continental G.T.	230	5	0	44	15	0	275	0	0
Interceptor	300	3	3	58	6	9	358	10	0

ADDITIONAL EQUIPMENT AND ACCESSORIES (Prices when supplied as original equipment on new machines)

	£	s.	d.	£	s.	d.	£	s.	d.
Airflow	27	10	6	5	7	0	32	17	6
Sportsflow	18	18	0	*			18	18	0
Aircleaner except 750 & Turbo Twin	1	12	0	6	3		1	18	3
Prop Stand 250	1	3	0	4	6		1	7	6
Prop Stand—Interceptor	2	1	10	8	2		2	10	0
Total Rear Chain Enclosure, except Interceptor and Turbo Twin	4	7	11	17	1		5	5	0
Five Speed on Crusader Sports and 250 Clipper	6	5	7	1	4	5	7	10	0
Rev Counter all Models except Turbo Twin	7	10	8	1	9	4	9	0	0
Anti Theft Lock, 250 Clipper Crusader Sports	1	0	11	4	1		1	5	0
Chrome Tank	3	4	11	12	7		3	17	6
Chrome Guards	3	4	11	12	7		3	17	6
Alloy Rims, 250c.c. Models	8	15	10	1	14	2	10	10	0
Leading Link Fork, 250c.c. Models	3	4	11	12	7		3	17	6

* Tax Free—Supplied Separately

Ref. 817/15m/9/65

