

# YOUR BUYERS' GUIDE

Summarized Technical Details and Current Prices of All Two- and Three-wheelers and Sidecars on the British Market



## Motor Cycles

Make	Model	Capacity, Bore, Stroke and Type of Engine	Ign.	Gear Ratios	Capacity Fuel Oil	Susp. F R	Size of Tyres Front Rear	Wt. lb	Price £ s d	
A.J.S.	14	248 c.c. 70 x 65mm o.h.v.	C	6.89 8.96 12.75 20.12	2½g 2½pt	T PF	3.25 x 17 3.25 x 17	325	196 9 8	
	14CS Scrambler	248 c.c. 70 x 65mm o.h.v.	C	8.0 10.4 14.8 23.4	2½g 2½pt	T PF	3.00 x 19 3.50 x 19	321	209 11 7	
	16	347 c.c. 69 x 93mm o.h.v.	C	5.8 7.8 10.3 15.5	3½g 4pt	T PF	3.25 x 19 3.25 x 19	375	231 8 3	
	16C Trials	347 c.c. 68 x 93mm o.h.v.	M	6.48 10.11 15.81 21.0	2½g 2½pt	T PF	2.75 x 19 4.00 x 19	306	243 5 3	
	16CS Scrambler	348 c.c. 72 x 85.5mm o.h.v.	M	6.5 8.8 11.5 17.4	2g 4pt	T PF	3.00 x 21 4.00 x 19	326	247 0 0	
	18	498 c.c. 82.5 x 93mm o.h.v.	C	5.0 6.8 8.9 13.4	3½g 4pt	T PF	3.25 x 19 3.50 x 19	387	244 10 2	
	18CS Scrambler	497 c.c. 86 x 85.5mm o.h.v.	M	5.8 7.8 10.3 15.5	2g 4pt	T PF	3.00 x 21 4.00 x 19	329	268 4 3	
	20	498 c.c. 66 x 72.5mm o.h.v. twin	C	5.25 7.1 9.3 14.0	4½g 4pt	T PF	3.25 x 19 3.50 x 19	394	270 1 8	
	20 de Luxe	498 c.c. 66 x 72.5mm o.h.v. twin	M	5.25 7.1 9.3 14.0	4½g 4pt	T PF	3.25 x 19 3.50 x 19	392	280 13 9	
	20CS Scrambler	498 c.c. 66 x 72.5mm o.h.v. twin	M	5.8 7.8 10.3 15.5	2g 5pt	T PF	3.00 x 21 4.00 x 19	377	291 18 4	
	20CSR Sportstwin	498 c.c. 66 x 72.5mm o.h.v. twin	M	5.25 7.1 9.3 14.0	4½g 5pt	T PF	3.25 x 19 3.50 x 19	379	291 18 4	
	31	646 c.c. 72 x 79.3mm o.h.v. twin	C	4.79 6.5 8.5 12.8	4½g 4pt	T PF	3.25 x 19 3.50 x 19	398	275 1 6	
	31 de Luxe	646 c.c. 72 x 79.3mm o.h.v. twin	M	4.79 6.5 8.5 12.8	4½g 4pt	T PF	3.25 x 19 3.50 x 19	396	285 13 7	
	31CS Scrambler	646 c.c. 72 x 79.3mm o.h.v. twin	M	5.25 7.1 9.3 14.0	2g 5pt	T PF	3.00 x 21 4.00 x 19	379	296 18 0	
	31CSR Sportstwin	646 c.c. 72 x 79.3mm o.h.v. twin	M	4.79 6.5 8.5 12.8	4½g 5pt	T PF	3.25 x 19 3.50 x 19	381	296 18 0	
	7R	349 c.c. 75.5 x 78mm o.h.c.	M	4.87 5.36 6.48 8.67	5½g 5½pt	T PF	2.75 x 19 3.25 x 19	285	417 18 3	
	<p>MANUFACTURERS: A.J.S. Motor Cycles, Plumstead Road, London, S.E.18. EXTRAS: Model 14 with fully enclosed rear chain, £199 12s. Chromium-plated tank panels and blue bead, £2 9s 11d; blue and chrome panels, £3 2s 5d; blue finish (de Luxe twins), £1 4s 11d; blue and two-tone tank, £3 2s 5d. Lighting—Model 14CS, £7 9s 9d; other competition singles, £12 9s 6d. Quickly detachable rear wheel, £2 9s 11d. Pillion foot-rests—250 c.c. models, 17s 5d; other roadsters, 19s 10d; scramblers, £1 6s 2d. Stop light—250 c.c. models 15s 7d; other models, 17s 5d. Air cleaner—250 c.c. models, £1 17s 6d; other roadster and scrambles models, £2 3s 3d; trials models, £3 0s 6d. Carrier, £3 12s 1d. Panniers (not 250 c.c.), £8 2s 3d. Steering damper (not 250 c.c.), £1 12s 3d. Safety bars, £5 6s. Locking bar (not 250 c.c.), 1s 11d. Siamesed exhaust, 500 c.c. roadster twins, £4 15s; 650 c.c. roadster twins, £5. (7R is a racing model.)</p>									
	AMBASSADOR	Popular	174 c.c. 59 x 63.5mm t.s.	M	6.58 8.82 16.78	2½g —	T PF	3.25 x 17 3.25 x 17	212	134 14 6
		Envoy	197 c.c. 59 x 72mm t.s.	M	6.09 9.39 15.54	3½g —	T PF	3.25 x 17 3.25 x 17	251	147 4 1
		Super S	249 c.c. 50 x 63.5mm t.s. twin	C	6.09 8.04 11.57 18.64	3½g —	T PF	3.25 x 17 3.25 x 17	312	199 12 0
<p>MANUFACTURERS: Ambassador Motor Cycles, Ltd., Pontiac Works, Fernbank Road, Ascot, Berks. EXTRAS: Popular with four-speed gear box (6.58 8.36 11.71 19.35), £139 14s 5d; Envoy (6.09 7.44 10.85 17.9), £152 3s 11d</p>										

Make	Model	Capacity, Bore, Stroke and Type of Engine	Ign.	Gear Ratios	Capacity Fuel Oil	Susp. F R	Size of Tyres Front Rear	Wt. lb	Price £ s d
<b>MASERATI</b>	75/T2	74 c.c. 45.5 x 45.5 c.s.	M	10.18 15.57 29.7	3g —	T PF	2.25 x 19   2.25 x 19	143	124 15 0
CONCESSIONAIRES: G. Nannucci, 8, Windmill Street, London, W.1.									
<b>MATCHLESS</b>	G2	248 c.c. 70 x 65mm o.h.v.	C	6.89 8.96 12.75 20.12	2½g 2½pt	T PF	3.25 x 17   3.25 x 17	325	196 9 8
	G2CS Scrambler	248 c.c. 70 x 65mm o.h.v.	C	8.0 10.4 14.8 23.4	2½g 2½pt	T PF	3.00 x 19   3.50 x 19	321	209 11 7
	G3	347 c.c. 69 x 93mm o.h.v.	C	5.8 7.8 10.3 15.5	3½g 4pt	T PF	3.25 x 19   3.25 x 19	375	231 8 3
	G3C Trials	347 c.c. 69 x 93mm o.h.v.	M	6.48 10.11 15.81 21.0	2g 2½pt	T PF	2.75 x 21   4.00 x 19	306	243 5 3
	G3CS Scrambler	348 c.c. 72 x 85.5mm o.h.v.	M	6.5 8.8 11.5 17.4	2g 4pt	T PF	3.00 x 21   4.00 x 19	326	247 0 0
	G80	498 c.c. 82.5 x 93mm o.h.v.	C	5.0 6.8 8.9 13.4	3½g 4pt	T PF	3.25 x 19   3.50 x 19	387	244 10 2
	G80CS Scrambler	497 c.c. 86 x 85.5mm o.h.v.	M	5.8 7.8 10.3 15.5	2g 4pt	T PF	3.00 x 21   4.00 x 19	329	268 4 3
	G9	498 c.c. 66 x 72.5mm o.h.v. twin	C	5.25 7.1 9.3 14.0	4½g 4pt	T PF	3.25 x 19   3.50 x 19	394	270 1 8
	G9 de-luxe	498 c.c. 66 x 72.5mm o.h.v. twin	M	5.25 7.1 9.3 14.0	4½g 4pt	T PF	3.25 x 19   3.50 x 19	392	280 13 9
	G9CS Scrambler	498 c.c. 66 x 72.5mm o.h.v. twin	M	5.8 7.8 10.3 15.5	2g 5pt	T PF	3.00 x 21   4.00 x 19	377	291 18 4
	G9CSR	498 c.c. 66 x 72.5mm o.h.v. twin	M	5.25 7.1 9.3 14.0	4½g 5pt	T PF	3.25 x 19   3.50 x 19	379	291 18 4
	G12	646 c.c. 72 x 79.3mm o.h.v. twin	C	4.79 6.5 8.5 12.8	4½g 4pt	T PF	3.25 x 19   3.50 x 19	398	275 1 6
	G12 de-Luxe	646 c.c. 72 x 79.3mm o.h.v. twin	M	4.79 6.5 8.5 12.8	4½g 4pt	T PF	3.25 x 19   3.50 x 19	396	285 13 7
	G12CS Scrambler	646 c.c. 72 x 79.3mm o.h.v. twin	M	5.25 7.1 9.3 14.0	2g 5pt	T PF	3.00 x 21   4.00 x 19	379	296 18 0
	G12CSR	646 c.c. 72 x 79.3mm o.h.v. twin	M	4.79 6.5 8.5 12.8	4½g 5pt	T PF	3.25 x 19   3.50 x 19	381	296 18 0
	G50	496 c.c. 90 x 78mm o.h.v.	M	4.87 5.36 6.48 8.67	5½g 7pt	T PF	3.25 x 19   3.50 x 19	286	430 7 9
MANUFACTURERS: Matchless Motor Cycles, Ltd., Plumstead Road, London, S.E.18. EXTRAS: G2 with enclosed rear chain, £199 12s. Chromium-plated tank panels and red bead, £2 9s 11d; arctic white and chrome panels, £3 2s 5d; arctic white and two-tone tank, £3 2s 5d; arctic white finish (de-Luxe twins), £1 4s 11d. Lighting—G2CS, £7 9s 9d; competition singles, £12 9s 6d. Quickly detachable rear wheel, £2 9s 11d. Pillion foot-rests—250 c.c. models, 17s 5d; other roadsters, 19s 10d; scramblers, £1 6s 2d. Stop light—250 c.c. models, 15s 7d; other models, 17s 5d. Air filter—250 c.c. models, £1 17s 6d; other roadsters and scramblers models, £2 3s 3d; trials models, £3 0s 3d. Carrier, £3 12s 1d. Panniers (not 250 c.c.) £8 2s 3d. Steering damper (not 250 c.c.), £1 12s 3d. Safety bars, £5 6s. Locking bar (not 250 c.c.), 1s 11d. Siamesed exhaust, 500 c.c. roadster twins, £4 15s; 650 c.c. roadster twins, £5. (G50 is a racing model).									
<b>MONTESA</b>	Brio 110	124 c.c. 51.5 x 60mm c.s.	M	Four (optional)	2½g —	T PF	2.75 x 19   2.75 x 19	177	178 0 0
CONCESSIONAIRES: Montesa Motor Cycles (G.B.), 32, Vicarage Road, Watford, Herts. EXTRAS: Sports handlebars, £2; tank chin pad, £1 5s; T.T. close-ratio gears, £18.									
<b>MOTOBÉCANE</b>	Sports Specia	175 c.c. 56 x 71mm o.h.v.	M	6.75 8.9 13.35 18.3	3½g 4pt	T PF	2.50 x 18   3.00 x 18	—	169 19 6
CONCESSIONAIRES: Motor Imports Co. Ltd., 158, Stockwell Road, London, S.W.9.									
<b>MOTO-GUZZI</b>	Zigolo Touring	98 c.c. 50 x 50mm c.s.	C	7.95 13.64 20.9	2½g —	T PF	2.50 x 19   2.50 x 19	165	109 19 6
	Zigolo Series I	98 c.c. 50 x 50mm c.s.	C	7.38 12.65 19.39	3g —	T PF	2.50 x 17   2.75 x 17	172	112 19 6
	Zigolo Series II	98 c.c. 50 x 50mm c.s.	C	7.9 12.18 20.75	3g —	T PF	2.50 x 17   2.75 x 17	170	129 19 6
	Lodola Sports	174 c.c. 62 x 57.8 o.h.c.	C	6.72 8.53 12.02 19.22	3½g 4pt	T PF	2.50 x 18   3.00 x 17	240	217 19 5
CONCESSIONAIRES: Motor Imports Co. Ltd., 158, Stockwell Road, London, S.W.9. EXTRAS: Speedometer on Zigolo Touring £3.									
<b>M.V. AGUSTA</b>	Super Pullman	123 c.c. 53 x 56mm c.s.	C	7.42 9.15 12.3 20.8	3g —	LL PF	2.75 x 18   2.75 x 18	183	168 8 4
	Turismo Rapido	124 c.c. 54 x 54mm o.h.v.	C	7.6 9.5 12.5 21.5	3½g 2½pt	T PF	2.75 x 18   2.75 x 18	204	198 7 1
	Modello Sport	172 c.c. 59.5 x 62mm o.h.c.	C	7.7 9.6 12.8 21.0	4½g 2½pt	T PF	2.75 x 19   2.75 x 19	247	255 14 9
	Competizione	172 c.c. 59.5 x 62mm o.h.c.	M	6.9 7.5 9.8 12.3	4g 3pt	PF PF	2.75 x 19   2.75 x 19	225	436 12 6
CONCESSIONAIRES: M.V. Distributors, Ltd. Regent House, 235-241, Regent Street, London, W.1.									
<b>NORMAN</b>	B1S	148 c.c. 57 x 58mm c.s.	M	7.4 9.4 13.05 21.8	2½g —	BL PF	3.00 x 19   3.00 x 19	242	152 13 3
	B2S	197 c.c. 59 x 72mm c.s.	M	6.21 7.9 14.58 18.28	2½g —	BL PF	3.00 x 19   3.00 x 19	272	160 9 0
	B2S Sports	197 c.c. 59 x 72mm c.s.	M	6.21 7.9 14.58 18.28	2½g —	BL PF	2.75 x 19   3.00 x 19	252	160 9 0
	B2S Competition	197 c.c. 59 x 72mm c.s.	M	7.05 9.45 16.9 25.4	1½g —	BL PF	2.75 x 21   4.00 x 19	240	161 11 0
	B3 Roadster	249 c.c. 50 x 63.5mm c.s. twin	C	6.21 8.24 11.82 18.7	3½g —	BL PF	3.00 x 19   3.00 x 19	320	187 2 6
	B3 Sports	249 c.c. 50 x 63.5mm c.s. twin	C	6.21 8.24 11.82 18.7	2½g —	BL PF	2.75 x 19   3.00 x 19	302	187 2 6
MANUFACTURERS: Norman Cycles, Ltd., Beaver Road, Ashford, Kent.									
<b>NORTON</b>	Jubilee 250	249 c.c. 60 x 44mm o.h.v. twin	C	6.76 8.8 12.5 19.7	3g 3½pt	T PF	3.25 x 18   3.25 x 18	325	215 16 4
	50	348 c.c. 71 x 88mm o.h.v.	C	5.29 7.04 9.36 14.12	3½g 4½pt	T PF	3.00 x 19   3.50 x 19	377	236 8 0
	ES2	490 c.c. 79 x 100mm o.h.v.	C	4.75 6.31 8.41 12.2	3½g 4½pt	T PF	3.00 x 19   3.50 x 19	384	242 12 9
	88 Dominator	497 c.c. 66 x 72.6mm o.h.v.	C	4.75 6.31 8.41 12.7	3½g 4½pt	T PF	3.00 x 19   3.50 x 19	390	280 1 3
	99 Dominator	597 c.c. 68 x 82mm o.h.v. twin	C	4.53 6.04 8.03 12.1	3½g 4½pt	T PF	3.00 x 19   3.50 x 19	395	28F 13 7
	40M	348 c.c. 76 x 76.7mm o.h.c.	M	5.12 5.64 6.81 9.11	5g 7½pt	T PF	3.00 x 19   3.50 x 19	307	496 10 1
	30M	499 c.c. 86 x 95.6mm o.h.c.	M	4.23 4.65 5.63 7.52	5g 7½pt	T PF	3.00 x 19   3.50 x 19	313	496 10 1
MANUFACTURERS: Norton Motors, Ltd. Bracebridge Street, Birmingham, 6. EXTRAS: Fully enclosed rear chain on all except 40M and 30M, £2 19s 3d. Alternative colour finish (except Jubilee 250 and racing models), £2 16s 2d. Twin carburettors on 88 and 99 £7 12s 2d; polished head, £1 4s 11d; larger inlet valves, £1 4s 11d; alternative high-compression pistons at no extra charge. (40M and 30M are racing models).									
<b>N.S.U.</b>	Super Max	247 c.c. 69 x 66mm o.h.c.	C	6.78 9.53 13.78 21.36	3g 3½pt	LL PF	3.25 x 19   3.25 x 19	346	262 11 7
CONCESSIONAIRES: N.S.U. (Great Britain), Ltd., 7, Chesterfield Gardens, London, W.1.									
<b>PUCH</b>	175 SVS	174 c.c. 38 x 55mm t.s. twin-piston single	C	6.5 8.5 11.75 21.5	2½g —	T PF	3.25 x 16   3.25 x 16	260	180 0 0
	250 SGS	248 c.c. 45 x 78mm t.s. twin-piston single	C	5.4 7.1 10.6 19.5	2½g 4pt	T PF	3.50 x 16   3.50 x 16	297	220 0 0
CONCESSIONAIRES: Ryders Autoservice, Knowlesley Road, Liverpool, 20.									

Abbreviations: M=magneto; C=coil; T=telescopic fork; G=girder fork; BL=bottom-link fork; PF=pivoted fork; PA=pivoted arm; P=plunger; LL=leading link; TL=trailing link; S=solid frame; LS=leaf spring; CS=coil spring; F=front; R=rear; c.c.=cubic centimetres; mm=millimetres; t.s.=two-stroke; s.v.=side-valve; o.h.v.=overhead-valve; o.h.c.=overhead camshaft; g=gallons; pt=pints; in=inches; lb=pounds; wt=weight. Prices of machines include British purchase tax. Prices also include tax where applicable on extras ordered with a machine; in some cases tax is not charged if extras are bought separately.