

The Watsonian Guarantee

No Exchange or Replacement whatever will be considered until Parts have been presented to us for Examination—Carriage Paid.

W E give the following guarantee with our Sidecars, which is given in place of any implied conditions, warranties or liabilities whatsoever, statutory or otherwise, all such implied conditions, warranties and liabilities being in all cases excluded. No statement or representation contained mour catalogue, or in any advertisement, leaflet or other publication, shall be construed as enlarging or varying or over-riding this guarantee. In the case of Sidecars which have been used for "hiring out" purposes, or from which our trade mark, our name or manufacturing number has been removed, no guarantee of any kind is given or is to be implied.

We guarantee, subject to the conditions mentioned below, that all precautions which are usual and reasonable have been taken by us to secure excellence of materials and workmanship, but this guarantee is to extend and be in force for 12 months only from date of purchase, and damages for which we make ourselves responsible under this guarantee are limited to the free supply of a new part manufactured by us in exchange for the part of the Sidecar which may have proved defective. We do not undertake to replace or refix, or bear the cost of replacing or refixing, such new part in the Sidecar. We undertake subject to the conditions mentioned below, to make good at any time within 12 months any defects in these respects. As sidecars are easily liable to derangement by neglect or misuse, this guarantee does not apply to defects caused by wear and tear, misuse or neglect.

The term " misuse " shall include, amongst others, the following acts:

- I.— The attaching of a sidecar in such a manner as to cause damage, or calculated to render the latter unsafe when ridden.
- The use of a motor cycle and sidecar combined, when carrying more persons, or a greater weight, than that for which the Sidecar was designed by the manufacturers.
- The attaching of a sidecar to a motor cycle by any form of attachment, not provided or supplied by us.
- The attaching of a sidecar designed only for a given horse power or weight, to a heavier or higher horse power motor cycle.

In respect of repairs and replacements of our own manufacture, whether the repairs are required for the purpose of making good the defect before referred to, or otherwise, we give the following guarantee: We guarantee, subject to the conditions below, that all precautions which are usual and reasonable have been taken by us to secure excellence of materials and workmanship, but this guarantee is to extend and be in force for 12 months only from the time such work shall have been executed; this guarantee being given in lieu of any implied conditions, warranties, or liabilities whatsoever, statutory or otherwise, all such implied conditions, warranties and liabilities being in all cases excluded, and the damages recoverable are limited to the cost of any further work which may be necessary to amend and make good the work found to be defective.

Conditions of Guarantee. It a defective part should be found in our Sidecars, it must be sent to us carriage paid, and accompanied by an intimation from the sender that he desires to have it repaired-free of charge under our guarantee, and he must also furnish us at the same time with the number of the Chassis (which will be found stamped on axle tee lug nearest chain stay attachment), the name of the dealer from whom he purchased, and the date of purchase.

Failing compliance with the above, no notice will be taken of anything which may arrive, but such articles will lie here at the risk of the sender; and this guarantee, and any implied guarantee, shall not be enforceable. We do not guarantee specialities of other firms or any component parts supplied to the order of the customer differing from our standard specification.

We assign to motor cycle dealers (styled "regional" dealers), who carry on business on their own account areas in which they have the exclusive or other right to sell goods purchased from us. A regional dealer purchasing from us, or a sub-dealer purchasing from him; may, on our behalf (as our agent for this purpose only), give the guarantee printed above.

Any such dealer is not authorised to advertise, incur any debts, or transact any business whatsoever on our account, nor is he authorised so as to bind us, to give any warranty or make any representation on our behalf or to sell subject to or with any conditions other than these contained in such guarantee. We guarantee only those Sidecars which are bought either direct from us or from a regional dealer or sub-dealer, and under no other conditions.

Terms of Business. A Cheque or M.O. for 25 per cent, the value must be enclosed with ourselves responsible for damage in transit. Please examine consignment carefully on receipt, and claim mease of damage immediately to Company delivering goods. Repairs must be sent "Carriage Paid" with full name and address attached.

CRATES FREE. Export Packing Cases including packing, at Cost. Goods forwarded by cheapest route. Carriage paid to any Station in Great Britain.

Orders for abroad will be promptly shipped to nearest Port at lowest shipping rates, Carriage Paid to English Port on receipt of same, with two-thirds of value in cash with order, balance collected against delivery.

All goods sent Carriage Paid Goods Train, unless otherwise ordered and difference in carriage charged. If Goods are sent Passenger Train they are consigned at owners' risk, unless otherwise ordered.

The illustrations show general appearance, but are not binding in details, and all weights and measurements are as accurate as possible, but must be taken as approximate,

We reserve the right to alter design or price as occasion may arise without notice,



List No. 19

Cancelling all previous

THE SIDECAR YOU SHOULD CHOOSE

BECAUSE-

Since 1912, we have concentrated on the production of practical Sidecars, and to-day, our works are admittedly the largest in the country for this class of goods.

The Watsonian reputation—of very high standing in the Motor Industry—has been built on the recommendation of many thousands of customers. Only in Watsonian Sidecars can you obtain the patented system of springing whereby pleasure bodies can be interchanged with "Commercials" in less than a minute. Only from the Watsonian Company's accredited dealers can you buy the "Kwikfit" Chassis that has so effectively solved the tourist's storage problem—being detachable in 20 seconds (without the use of tools) and wheeled through a 30 in. passage.

Buy a Watsonian—and have a quality job. Buy a Watsonian—and have the finest value in the trade.

Prices include fittings to suit any lugs incorporated in Motor Cycle frame design. Spanner, Coverall Apron, any size Wheel and Tyre, Free Crate and Free Carriage to any station in Great Britain. Furthermore—Watsonian Service. After Sales, is second to none in the Industry.

The

Watsonian Folding Sidecar Co. Ltd. 32-46, Branston Street, Birmingham, England

Telegraphic Address: "Watsonian, Birmingham."
Cable Code - A.B.C. 5th Edition.
Telephones - Central 1692 and 1693

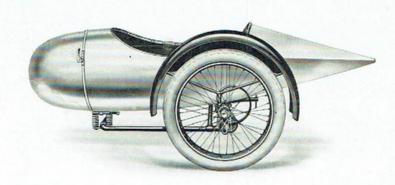


THE HOUSE OF WATSONIAN.



Featherweight Sports Model K

(Reg. Design No. 723877)



"K" Sports illustrated on "H" Kwikfit Chassis.

 ${f A}^{
m SPORTY}$, comfortable and roomy Aluminium Sidecar, suitable as illustrated for attachment to Motor Cycles up to 5 h.p.

SPECIFICATION.

BODY	-	The Body is built on selected American ash frame, covered with polished aluminium panels, back and sprung seat upholstered in leather cloth.
SIZES		Length overall, 7 ft. 0 in.; length inside, 4 ft. 0 in.; seat, 15×16 in.; depth of back, 17 in.; Weight 29 lbs. Height to top at front for handlebar clearance, 27 in.
CHASSIS		" Kwikfit as illustrated.

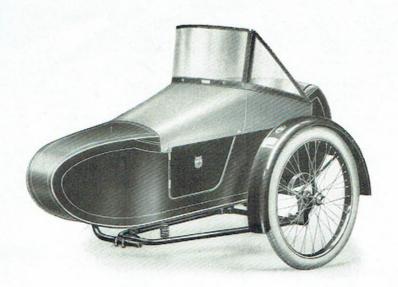
PRICES:

Model "K" Body with Coverall Apron, on "D" Chassis, for machines up to 3 h.p		2 0
Model "K" Body with Coverall Apron on "P" Chassis, for machines up to 5 h.p	. £14	5 0
Model "K" Body with Coverall Apron, on Mode "H" Kwikfit Chassis	£16 1	7 6
" K " Sports Body with Coverall Apron	. £5 1	0 0

Windscreen as illustrated on R34 Model, can be fitted if ordered with Car, at 18/-

Watsonian

Featherweight Touring Model B



A LIGHTWEIGHT Touring Sidecar with door, arm rests, and comfortable seating position, designed for attachment, as illustrated, for motor cycles up to 3 h.p.

SPECIFICATION.

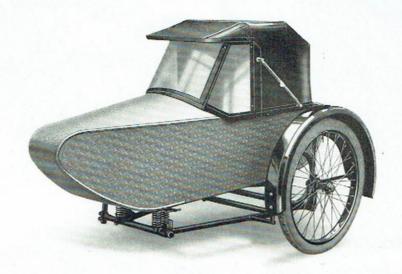
MODEL "B"	Body built of specially selected three-ply and sheet- steel panels on white wood frame, with door and spring catch. A locker is provided in the back, suitable for light luggage and spares, to which access is gained by removal of back upholstery. Small spares can also be carried under the seat.
SIZES -	 Weight, 44 lbs. Length inside, 4 ft. 0 in.; seat, 15 in. wide × 18 in.; depth of back, 20 in.; height to top at front for Handlebar clearance, 28 in. Upholstered in leather cloth.
COLOUR -	Watsonian Blue. Special colours without extra charge.
CHASSIS	
MODEL "D'	' See illustration. Weight 55 lbs.

PRICES :

Model "B" Body	on "	D "	Chassis	for	mach	ines	up	
to 3 h.p. with Coverall	Apron				£13	6	0	
Model "B" Body on "	P" Cha	ssis fo	r mach	ines				
up to 5 h.p.					£14	19	0	
Model "B" Body with	Coverall	Apron	on Mo	odel				
" H " Kwikfit Chassis					£17	11	6	
Model "B" Body only					£6	4	0	
" Dalingo " Tuno Windo		11	4 - 1 141	Conti				

" Eclipse" Type Windscreen as illustrated with Continuation Apron, in place of Standard Coverall, £1 0 0 Watsonian

Sports Coupe



A SEMI-SPORTS Sidecar fully equipped with Hood and Celluloid Windscreen giving complete weather protection and a comfortable seating position.

SPECIFICATION.

WATSONIAN SPORTS COUPE BODY is built of selected white wood, panelled with plywood, covered with leather cloth and finished with polished Aluminium bead. A fixed celluloid windscreen with the near panel hinged for easy access is fitted as standard, together with an efficient hood, making an attractive weather-proof sporting Sidecar.

SIZES - Length overall, 5 ft. 10 in.; length inside, 4 ft. 0 in.; seat, 14 in.×19 in.; depth of back, 19 in. Fitted with hammock seat. Weight 56 lbs. Height to top at front for handlebar clearance, 30 in.

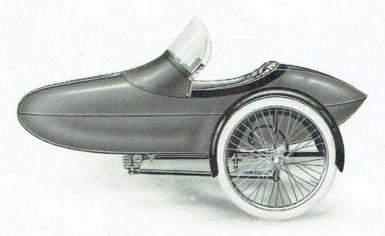
CHASSIS MODEL "P" See illustration. Weight 70 lbs.

PRICES :

Fully equipped as illustrated with screen, side curtains, hood, and coverall apron, on "D"			
Chassis for machines up to 3 h.p	£14	12	0
Ditto on Chassis Model " P " for machines up to 5 h.p.	£16	5	0
Ditto on "H" Kwikfit Chassis for machines up to 5 h.p	£18	17	6
Ditto on "E" Chassis for machines over 5 h.p	£18	5	0
Ditto on " J " Kwikfit Chassis for machines over 5 h.p	£20	17	6
Body only equipped with screen, hood and apron	£7	10	0



"R34" Model



THE main considerations in the design of the "R34" have been the reduction of wind resistance to a minimum and the maximum of personal comfort. For Motor Cycles up to 5 h.p. this Sidecar is particularly suited.

SPECIFICATION.

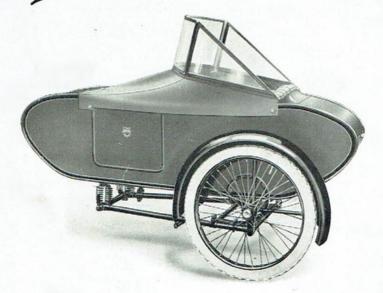
BODY -	Built of best selected three-ply and sheet-steel panels. Small locker under seat and roomy compartment in back, with accommodation for spares and 2-gallon tin of petrol.
SIZES -	Weight, 47 lbs. Length inside, 50 in.; overall, 78 in.; seat, 15 in. wide by 19 in.; depth of back, 19 in. Height to top at front for Handlebar clearance, 28 in. Upholstered in leather cloth with spring seat. First-class finish throughout.
COLOUR -	Watsonian Blue. Any colour to order without extra charge.
CHASSIS MODEL "P"	Weight 70 lbs. Attachment Four-point (see illustration)

PRICES:

(Complete with any size Tyre and Coverall	Apron).		
Coach painted	£17	10	0	
Aluminium polished panels	£18	4	0	
Model R34 coach-built Body on "H" Kwikfit Chassis	£20	2	6	
Ditto, Aluminium polished panels	£20	16	6	
Model R34 coach-built Body on "E" Chassis	£19	10	0	
Ditto, Aluminium polished panels on "E" Chassis	£20	4	0	
Model R34 coach-built sidecar on "J" Kwikfit Chassis	£22	2	6	
Model R34 with Aluminium polished panels on "J"				
Kwikfit Chassis	£22	16	6	
Coach-built Body only with Coverall Apron	£8	15	0	
Body, Aluminium, with polished panels	£9	9	0	
"Sports" Windscreen as illustrated, if ordere	d with	car.		

ON TYRE, CRATE and CARRIAGE—NO EXTRAS!

Watsonian "Monarch Model"



THE "Monarch" is lighter than the usual Sidecar supplied by makers of complete Combinations, and is the ideal attachment for Motor Cycles up to 5 h.p. The maximum passenger comfort is combined with an exceedingly pleasing and well finished appearance.

A Dickey Seat suitable for a child up to nine years of age can be fitted in the rear locker as an extra.

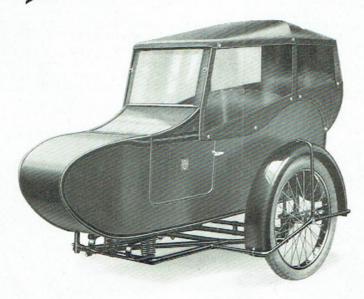
SPECIFICATION.

BODY	-	Built of best selected three-ply and sheet-steel panels. Luxuriously upholstered in extra quality leather cloth with sprung back and seat, arm rests and two pockets. Door of ample dimensions, locker in back, accessible without disturbing passenger, and capable of carrying large quantities of luggage.
SIZES	-	Weight, 60 lbs. Length, 48 in. inside, 70 in. overall; seat, 17×17 in.; depth of back, 20 in. Height to top at front for Handlebar clearance, 30 in.
COLOUR	-	Watsonian Blue. Any colour to order without extra. charge.
CHASSIS MODEL ".	P"	Weight 70 lbs. Attachment Four-point (see illustration).

PRICES :

Complete with any size Tyre and Coverall St	orm Apron £18	3 0	0
"Monarch" coach-built Body on "H" Kwik	fit Chassis £20	12	6
"Monarch" coach-built Body on "E" Cha machines over 5 h.p		0	0
"Monarch" coach-built Body on "J" Kwikf	it Chassis £22	12	6
Body only with Coverall Apron	£9	5	0
Extra for Dicky Seat	£0	15	0
Easting "Eclipse" Windscreen, with side v			tion

Watsonian Occasional Tandem Two-Seater



Fully Equipped Tandem Body illustrated on "J" Kwikfit Chassis.

A SIDECAR Body designed for use as a Single or Tandem Two-Seater with ample accommodation for two adults. Provision is made for the storage of hood and rear side curtains when not in use.

SPECIFICATION

	or boil fortifort.
BODY	Built of best selected three-ply, and sheet-steel panels, on hardwood framing, and luxuriously upholstered. The rear seat is accommodated in roomy locker, access to which is gained by substantial step between Motor Cycle and Sidecar. A water-tight Dash and Windscreen, with four independent Side-curtains and detachable hood are fitted as standard equipment. The Car can be used with any or all the side curtains in position without the hood. A Coverall Apron is provided for Body when used without passengers.
SIZES	Length overall, 6 ft. 3 in.; length inside, 4 ft. 2 in.; seat 17×17 in. wide; depth of back, 22 in.; height to top at front for Handlebar clearance, 31 in. Colour: Watsonian Blue or any other colour to order without extra charge.
CHASSIS	

CHASSIS MODEL "J" Kwikfit, as illustrated.

Chassis is provided with our patent quickly detachable spring bars, whereby in one minute body can be changed from pleasure to commercial or vice versa. Extra spring bars are available for attaching to other bodies at 5 - per set.

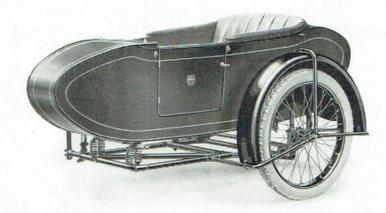
PRICES:

Hood, and four independent Side Curtains	en, on			
Model "E" Chassis		£26	2	0
On Model "J" Heavyweight Kwikfit Chassis		£28	14	6
Tandem Body only, fully equipped		£15	7	0

The Wonderful "KWIKFIT"—WHEELS THROUGH

Watsonian

Two-Seater Sociable



THE Two-Seater Sociable Sidecar is designed for Adult and Child to sit side by side with comfort.

A Dickey Scat can be fitted in the rear Locker to accommodate two further children, a load which could be propelled with ease by a modern four-horse motor cycle.

SPECIFICATION.

BODY	-	Built of best selected three-ply and sheet-steel panels on hard wood framing. Luxuriously upholstered in extra quality leather cloth, with spring back and seat, arm rests and two pockets. Door of ample dimensions. Roomy locker in the rear (lid of which is covered with aluminium matting) can be fitted with Dickey Seat for additional passengers. Supplied with Coverall Storm Apron.
SIZES	_	Weight, 76 lbs.: length, 50 in inside: 74 in overall:

SIZES - Weight, 76 lbs.; length, 50 in. inside; 74 in. overall; seat 22 in. wide × 18 in.; depth of back, 22 in. Height to top at front for Handlebar clearance, 31 in.

COLOUR - Watsonian Blue, or any other colour to order without extra charge.

CHASSIS MODEL "S" Cradle Wheel. Weight 93 lbs. Attachment Fourpoint.

Chassis is provided with our Patent Quick Detachable Spring Bars, whereby in one minute the body can be changed from pleasure to commercial, or vice versa. Extra Spring Bars are available for attaching to other bodies at 5/- per set.

PRICES:

Complete with Coverall	Storm	Apror	and a	any size	Tyre	£21	13	0
Body only						£10	15	0
Extra for Dickey Seat						£1	0	0

30-INCH PASSAGE! ON OR O



Replacements

						0	0 ea
pron, black rubber duck with fittings				* *		10	6
nxiliary Arm, with 1½ or 1½ in, Clips uxiliary Wheel and Bracket complete for "Kwik ody Fittings, rear bearer bar and front body plate olts and Nuts, ½ × ½ in. Cosletized, black finish olts and Nuts, ½ × 2 in. shackle, Cosletized, black olts, ½ × ½ in. Hex. Cosletized black finish hainstay Clip, any section hainstay Connection Steel, to suit lugs in Motor C hainstay Kies Lug with Socket and Ratchet Nut.	61 "					5	4
ody Fittings, rear bearer bar and front body plat-						5	0 se
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olts and Nuts, \$\frac{1}{2} \times 2 in, shackle, Cosletized, black	finish					0	5
olts, \$ × 11 in. Hex. Cosletized black finish						0	3
hainstay Clip, any section						3	0
hainstay Connection Steel, to suit lugs in Motor C	ycle Fra	me				2	6 .
						5	0
hainstay Rise Lug with special steel fittings to su one, Inside, No. 3 B Hub	it lugs in	corpor	rated or	MC	Frame	7	6
one, Inside, No. 3 B Hub						1	6
one, Outside, No. 3 B Hub						1	3
ap, Inside, No. 3 B Hub						0	9
ap, Outside, No. 3 B Hub						0	8 .
one, Inside, No. 2 Hub						1	2 .
one, Outside, No. 2 Hub Do r	ot fail	to qu	ote nu	mber,		1	0
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ip, Outside, No. 2 Hub / repla	cement	S.				0	6 .
pp, Outside, No. 2 Hub one, Fixed, No. 30 Hub one, Adjusting, No. 30 Hub up, No. 30 Hub ust Covers, No. 30 Hub ube and Cone Assembly, No. 30 Hub ub Cap, for No. 2 and 3B Hubs ushion, Spring Seat						1	3
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ust Covers, No. 30 Hub		100					74
abe and Cone Assembly, No. 30 Hub						5	3 .
ub Cap, for No. 2 and 3B Hubs						1	2 .
ishion, Spring Seat							6 .
ishion, Spring Seat ishion and Back for "A" and "K" Bodies oor Handles, N.P.							6 .
oor Handles, N.P.	111					1	3 .
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ont Connection Clip, enamelled, 14 or 15 in	0.00	100			1.5		6 .
ont Connection Clip for Duplex Frames	4.0						6
olding Rail to attach to Chassis for T.T. Sidecar							6
cont Connection Clip, enamelled, 14 or 14 in cont Connection Clip for Duplex Frames oldling Rail to attach to Chassis for T.T. Sidecar ump Brackets to bolt to Body, straight or cranke mp Bracket. Bracket Aluminium, for "A" or "K ump Bracket and Stud for ditto and "P" Chassis socker Catch X P.	l ename!	led					3
imp Bracket, Bracket Aluminium, for "A" or "K	" Bodies						0
amp Bracket and Stud for ditto and "P" Chassis							0
ocker Catch, N.P. udguard 5 in, with small Valance for "D" or "I udguard 5 in, with Valance and all fittings for "P udguard 6 in, with deep Valance and Clips for Cr. udguard Clips with bolts, enamelled							3 .
udguard 5 in, with small Valance for "D" or " I	I" Chas	515				12	6
udguard 5 in. with Valance and all fittings for "P	" Chassi	5				15	0
adguard 6 in, with deep Valance and Clips for Cr.	adle Whe	eel Cha	issis			12	6
adguard Clips with bolts, enamelled							4
udguard Stem with Doit, enamelied, for "F Chas	sis					1	9
ess Dutions, N.P. With screws							10
ress Turnbuttons, with screws and washers							2
ug Nut, ‡ in Front Connection, Cosletized				-		0	3
ess Turnbuttons, with screws and washers ug Nut. § in., Front Connection, Cosletized ubber Washer for Shock Absorbing Device at Arm, complete with patent Shock Absorber at Pius, 14 or 14 in. × § in. Cosletized at Pius, 14 or 15 in. × § in. Cosletized ackles, 2 in., complete with bolt						0	2 .
at Arm, complete with patent Shock Absorber						10	6 .
at Pius, 11 or 12 in. × & in. Cosletized						0	11
at Pins, 11 or 12 in. x in., Cosletized						0	14 .
ackles, 2 in., complete with bolt						1	0
						1	9 .
ring (lin for quick detachable shockle						0	3 .
oring, coll for front of Chassis gment Spring for front of "Q" Chassis oring, "Ccc" short two-leaf, enamelled						0	6 .
gment Spring for front of "Q" Chassis						3	0 .
oring, "Cee" short two-leaf, enamelled oring, "Cee" short three-leaf, enamelled oring, "Cee" short four-leaf, enamelled						7	6 pa
ring, "Cee" short three-leaf, enamelled > Sta	te mod	el Ch	assis			10	0 .
oring, "Cee" short four-leaf, enamelled						13	6
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oring, compound outer coil, enamelled with bolts						2	6 ea
ring, compound inner coil, enamelled with bolt as							6 .
anner to fit Watsonian Attachments							8
anner to fit Watsonian Attachments				.,			8
at Pillar Pin with tongue attachment Cocletical				1			3 .
indles, for No. 2 Wheel indles, for No. 3B Wheel indles, No. 30 Knockout with two nuts. lit Tongue Clips, enamelled, 1½ or 1½ in. lit Clip and Steel Tongue, 1½ or 1½ in. au Neck Bend for "Q" or "D" Chassis uare Bend, complete with front connection plug							0 .
indles, for No. 3B Wheel	2.0			200			0
indles, No. 30 Knockout with two nuts.						2	6
lit Tongue Clips, enamelled, 14 or 14 in.							3
lit Clip and Steel Tongue 11 or 11 in							6
an Neck Bend for "O" or "D" Chassis		* *		**	* * *		0
uare Bend, complete with front connection plus							6
uare Bend, complete with front connection plug uare Bend complete with Clip for Telescopic Tube							6
uare Bend with special fitting brazed in to suit lu	es incom	porate		me des	ien		0
and, complete with clip	ac meet)	or and a division of		THE CHES			0
eps, Rubber covered						10 6	6
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escopic part of Seat or Auxiliary Arms						3	3
lescopic Plug for square bend		2.	11	4		1 (9
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rnbuttons, N.P., with screws						0 7	3 .
" Bolts complete with puts and plates, Cosletize	d .					0 6	6
ion Ratchet Nut Cosletized for back connection					11	1 (0
sher Cotter Pin and Lock Nut for wheel spindles						0 3	8
beels No 9 Hub all sizes 19 gauge spokes						19 (0
peak No 9 Hub all sizes even for 100 Sector						1 /	6
						24	6
tools No 2R Hub all sizes 10 gauge spokes							0
eps, Rubber covered lescopic Tube, front, with tee clip, Cosletized lescopic Tube, front, with tee clip, Cosletized lescopic part of Seat or Auxiliary Arms lescopic Plug for square bend lumph Head Fitting (state machine Model) rnbuttons, N.P., with screws J." Bolts complete with nuts and plates, Cosletize ion Ratchet Nut, Cosletized for back connection asher, Cotter Pin and Lock Nut for wheel spindles leels, No. 2. Hub, all sizes, 12 gauge spokes, leels, No. 2B, Hub, all sizes, 20 gauge spokes, leels, No. 3B, Hub all sizes, 10 gauge spokes leels, No. 30 Hub, all sizes, 10 gauge spokes leels, No. 30 Hub, all sizes, 10 gauge spokes leels, No. 37 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 37 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes, 10 gauge spokes leels, No. 38 Hub, all sizes,						30 6	

Prices are computed for

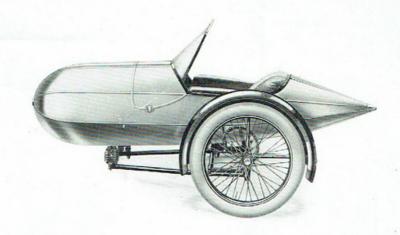


T.T. Sidecar

JARL



Commercial Van



A POLISHED Aluminium Streamline Sidecar with adjustable Sprung Seat and back and arm rests. Dash to open with Celluloid Windscreen. A handsome sporting, comfortable Sidecar, suitable for attachment to motor cycles up to 5 h.p.

SPECIFICATION.

BODY.	-	Polished	Aluminium,	streamline.
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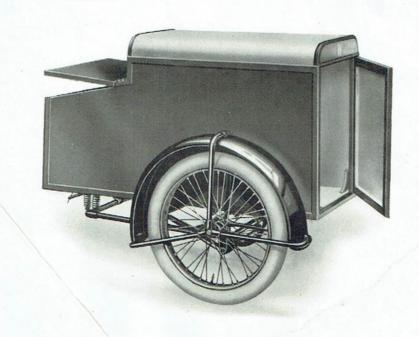
SIZES - Weight, 40 lbs. Length inside, 51 in.; overall, 82 in.; seat, 20 in. ×14 in. wide; depth of back, 19 in. Height to top at front for Handlebar clearance, 28 in. Upholstered in extra quality leather cloth with arm rests and sprung back and seat. First-class finish throughout.

CHASSIS MODEL "P" Fitted complete with Step. Weight, 70 lbs. Suitable for machines up to 5 h.p. Attachment Four-point.

Chassis is provided with our patent quick detachable spring bars, whereby in one minute the body can be changed from pleasure to commercial or vice versa. Extra spring bars are available for attaching to other bodies at 5/- per set.

PRICES :

Complete with Dash, Screen and Step as illustrated	£19	16	0
1.1. Aluminium Body on "H" Kwikfit Chassis	£22	8	6
machines over 5 h.p.	£21		
"T.T." Aluminium Body on "J" Kwikfit Chassis	-	8	
"T.T." Aluminium Body with dash, screen and Coverall Apron	£11	1	0



THIS Vehicle is manufactured in two sizes, specially for the transportation of bulky merchandise. The advertising value cannot be ignored by any enterprising organisation. Loads up to 4 cwt. may be carried with every safety.

SPECIFICATION.

	or Boil Id. 1110N.
BODY	 Built on hard wood frame, covered with three-ply and sheet-steel panels. Back door and front lid opening as above. Fitted with locks and key, painted one coat inside, and highly faith to the painted one
SIZE	to suit customer's own requirements.
5.612	Inside measurements, 28½ in. deep at back, 20 in. wide, 54 in. long. Weight, 80 lbs. Height to top at front for Handlebar clearance, 32 in. The larger Van mounted on Chassis "T" is 55 in. × 31 in. wide × 34 in. bigh. Weight 100 m
ATT LOW-	34 in, high, Weight 100 lbs

CHASSIS MODEL "E" Weight, 90 lbs. Distance between springs, 23 in.

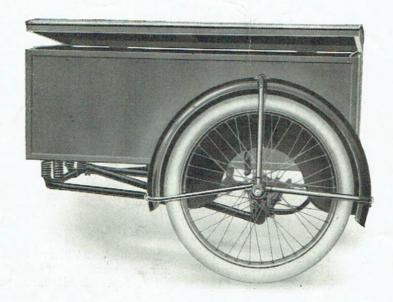
PRICES :

 £18	3	0
€20	15	6
 £7	8	Ú
 £20	15	0
 €8	12	0
	£20	£20 15

F IN 20 SECONDS—AND NO TOOLS REQUIRED



Commercial Box



THE Commercial Box is suitable for most trades for the transportation of small parcels. The advertising value of a well written body cannot be over estimated, and loads up to three cwt. can be carried with safety. Our patent quick detachable spring bars are fitted and body can be changed from Commercial to Pleasure in one minute.

A smaller body 45 in. long by $15\frac{1}{2}$ in. wide by 16 in. deep can be supplied fitted to Model "D" Chassis, for attachment to machines up to 3 h.p.

SPECIFICATION.

BOD7.	-	Built of best selected three-ply and sheet-steel panels, on hard wood framing, with top only to open. Fitted with lock, key and chains, well painted inside and highly finished outside in any colour to suit customer's requirements.
SIZES	-	Inside measurements: 16 in. deep, $20\frac{1}{2}$ in. wide; 45 in. long. Weight 56 lb. Height to top at front for Handlebar clearance, 33 in.

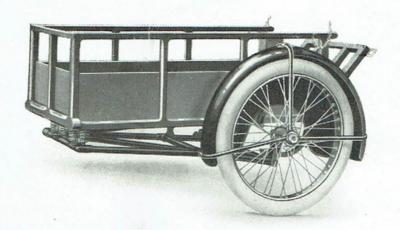
CHASSIS

MODEL " E" Weight 90 lbs. See full specification under illustration.

PRICES:

Commercial Roy						
Commercial Box			£16	6	0	
Commercial Box on Kwikfit Chassis			£18	18	6	
Commercial Box, Body only			£5	11	0	
Lighter Box on "D" Chassis	***		€12	10	0	
Lighter Box on "H" Kwikfit Chassis			£16	15	6	
Lighter Box Body only for "D" Chassis					0	
Extra Body Bars for conversion from busin	iess to	pleas	ire, 5	per s	set.	

Watsonian Commercial Truck



 $\mathbf{A}_{\mathrm{Builder}}^{\mathrm{SUBSTANTIALLY-BUILT}}$ Truck suitable for Farmer, Dairyman, Builder or many other similar trades.

The standard size will accommodate two Milk Churns, but we should be pleased to quote for special requirements on application. Our patent quick detachable spring bars are fitted and Body can be changed from Commercial to Pleasure in one minute.

SPECIFICATION.

	STECHTICATION.
BODY	 An open body, built of ash, reinforced with iron supports, with one end to open. Fitted with chain and
	peg fixing for back. Well painted inside and out, and finished any colour to suit various trades.
SIZE	 Inside measurements, 14½ in. deep; 20½ in. wide; 45½ in. long. Weight, 42 lbs. Height to top at front for Handlebar clearance, 28 in.
CHASSIS MODEL "	E" Weight 90 lbs. See full specification under illustration

PRICES:

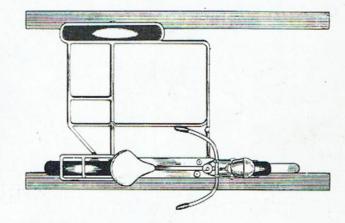
Commercial Truck on "E" Chass	is			€16	5	0
Commercial Truck on " J " Kwikf	it " C	hassis		€18	17	6
Commercial Truck Body only				£5	10	0
Extra if both ends open				€1	10	0
Extra Body Bars for conversion from	om bu	siness t	o pleas	ure 5	- per	set

OBVIATE DELAYS! USE THE WATSONIAN OFFICIA



Sidecar Efficiency

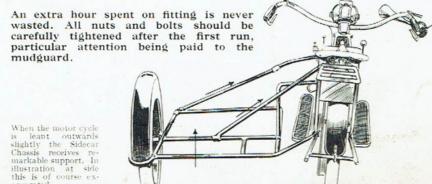
To Fit Sidecar Remove the fittings from the Sidecar which are provided for fixing to Motor Cycle and loosely attach to machine, screwing nuts only finger tight. The chain stay clip should be fitted first, as close as possible to back wheel spindle. If chain stays are not parallel clip must be filed to project square with centre line of Motor Cycle. Next fit the front connection clip as near as possible to ball head, after which knock out seat pin and insert longer one provided with fitting for seat arm. Bring Sidecar to machine after fitting wheel and loosely attach at chain stay, next attach at front connection, then seat arm, ignoring altogether fourth point attachment. "Kwikfit" Chassis are attached in exactly the same manner as standard chassis, i.e., no notice is to be taken of the detachable arrangement when fitting.



The best method of testing the alignment of a sidecar is to obtain two planks and lay them against the

Correct Alignment is then attained by placing straight edges on and adjusting by telescopic tubes at front and rear until parallel or about 1/2 in. narrower at front, with machine leaning slightly outward on level floor. Keep Sidecar close to Motor Cycle, the narrower the track the easier it is for the engine. Tighten all bolts, and lastly fit fourth point arm.

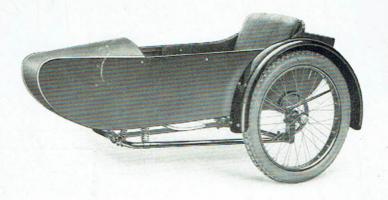
When combination is fitted up to your satisfaction, loosen nuts as if you were going to take off the Sidecar. If any bolts are difficult to draw or any attachment springs apart, there is undue strain somewhere which must be overcome. Find out the fault and rectify.



ORDER FORM

Watsonian

Supreme Model



A SIDECAR designed to meet the demand for a low price Lightweight Touring attachment, suitable as illustrated for machines up to 3 h.p.

SPECIFICATION.

BODY	Body built of three-ply on white wood framing, covered with grained leather cloth or polished aluminium and finished with aluminium beads. Roomy locker in rear, top of which is covered with aluminium matting, accessible by removal of back upholstery. Small spares can be carried under the seat. An aluminium step is fitted as standard.
SIZES	Length, 4 ft. 0 in. inside; 5 ft. 5 in. overall; seat 17×15 in. Depth of back, 28 in. Height to top at front for Handlebar clearance, 28 in. Weight 40 lbs.
COLOUR	Black, Blue, Green, Mauve or selected colour leather cloth with polished aluminium bead.

MODEL "D" See illustration. Weight 55 lbs.

PRICES:

Supreme leather cloth covered Body with Coverall Apron on "D" Chassis for machines up to 3 h.p.	£11	14	0
Supreme Body with polished Aluminium panels and Coverall Apron on "D" Chassis for machines up to 3 h.p	£12	7	0
Supreme leather cloth covered body on "P" Chassis, for machines up to 5 h.p	£13	7	0
Supreme Body with polished Aluminium panels and Coverall Apron on "P" Chassis for machines up to 5 h.p	£14	0	0
Supreme leather cloth covered Body on "H" Kwikfit Chassis, for machines up to 5 h.p	£15	19	6
Supreme Body with polished Aluminium panels and Coverall Apron on " H " Kwikfit Chassis	£16	12	6
Supreme leather cloth covered Body only with Coverall Apron	£4	12	0
Supreme Aluminium Body only with Coverall Apron	£5	5	0

Easting Eclipse Type Windscreen with Side Valances in place of standard Coverall Apron, 14 6

ALL WATSONIAN

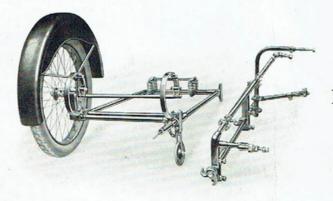
The only Sidecar that can be detached and easily wheeled through a 30 in. passage single handed.

No Tools Required



No Help Required

The Body does not have to be removed.



Patent No.

Model "H"

Quickly Detachable Chassis,

THIS Chassis is suitable for attachment to Motor Cycles up to 5 h.p. Is built of weldless steel tube, of gauges giving generous reserve of strength, has four points of attachment, and will accommodate bodies, "Supreme," "K," "B," "Sports Coupe," "R34," "Monarch" and "T,T."

This Chassis is fitted to motor cycle in the orthodox manner, and its construction follows the usual standard practice, with the addition of an auxiliary wheel which can be lowered as illustrated when chassis is detached. It is perfectly rigid, has no wearing parts in its mechanism, can be detached in twenty seconds, without the use of tools, and wheeled single handed through a 30 in. passage. The Mudguard is attached to and sprung with sidecar body. Distance between rear springs, 20 in.

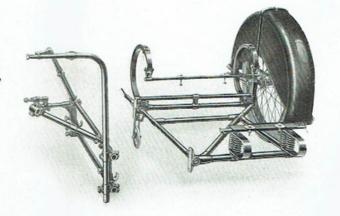
PRICES:

Complete with any size Tyre £11 12 6
Less Tyre £10 4 6



Model "J"

Quickly Detachable Chassis.



THIS Chassis is of similar design to the Model "E," with the addition of our patent quickly detachable fittings to enable the main frame and body complete to be removed in twenty seconds, without the use of tools, and when detached to wheel through a 36 in. passage. It is strong enough for motor cycles up to 12 h.p. and will accommodate all our bodies with the exception of Sociable Two-Seater and wide van. Distance between rear springs, 23 in.

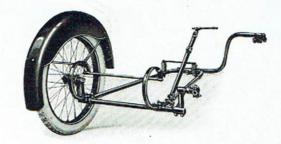
PRICES:

Complete with any size Tyre £13 12 6

y size Beaded or Wired Avon Tyres. Balloon Tyres or those of foreign man

Watsonian

Chassis



Model D

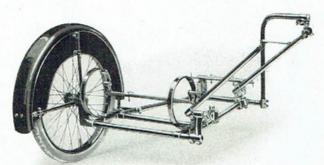
 $A^{\rm S}$ supplied with Watsonian Featherweight Sidecars, Models " ${\rm B,}$ " " ${\rm K,}$ " Supreme " and " Sports Coupe."

This Chassis is suitable for attachment to Motor Cycles up to 3 h.p. Built of Weldless steel tube of gauges giving a generous reserve of strength.

A 1 in. detachable solid steel wheel spindle is fitted, whilst the Wheel, on British Hub, is supplied all-black finish and any size to suit Motor Cycle. Springing is by three-leaf "C" springs at rear, with coil springs at front. A 5 in. "D" Section Mudguard fitted with Valance is attached to spring bar and anchored to Body at two positions. Three points of attachment are provided, extra strong front and rear, quick detachable, turned from steel. Weight 55 lbs. Distance between springs, 19 in.

PRICES:

Complete with any size Tyre			 	 €7	7	0
Less Tyre			 	 €6	0	0



Model P

As supplied with "T.T.," "R34" and "Monarch" Sidecars. This is a Chassis of exceptional strength but its scientific design has enabled the weight to be kept within most reasonable limits. It has 5 in. mudguard with side curtain, secured to chassis at three different points: Short Cee Springs at rear and Coil Springs at front; quick detachable joints, turned from steel rod; any size tyre or wheel, with black rim, rustless spokes; British Hub, 1 in. spindle. Well enamelled throughout, 4-point attachment, and 5 in. drop axle. Weight 70 lbs.

Distance between springs, 21 in. The spring bars are quickly detachable for body changing.

PRICES:

Complete with any size Tyre			 ***	 €9	0	О
Less Tyre			 	 £7	12	0

Watsonian

Chassis



Model R

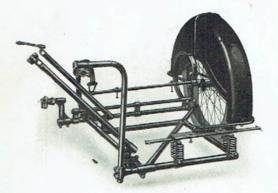
Right-Hand Chassis.

AMEDIUM weight, strong Chassis built for right-hand attachment. Specification similar to Model "P," with heavier gauge tubing, and Cradle type wheel, suitable for rough colonial roads, giving 8 in. ground clearance and for Motor Cycles up to 5 h.p.

The spring bars are quickly detachable for body changing.

PRICES :

Complete with any	size Ty	re	 	P	£10	2	6
Ditto, less Tyre			 		£8	12	6



Models E, S & T

Pat. No. 172149/20 Pat. No. 222664/23 Reg. Design 700813

DESIGNED on the Triangulated principle with heavy gauge tubes and Cradle wheel. A 6 in. "D" Section Mudguard blade with deep valance is securely fixed at four points, and a stand is provided. Springing is by four-leaf "C" Springs at rear, whilst coil springs are adopted for front suspension. Patent Rubber Buffer shock absorbers are fitted to the arms, and the spring bars are quickly detachable for body changing.

PRICES:

Model "E" as il springs. Weig				£11	6	0
Less Tyre		 				0
Model "S" (26 in 93 lbs.)	. betwee			£11	3	0
Less Tyre		 	4	 €9	13	0
W. CHOTA SECTION AND AND ADDRESS OF THE PARTY OF THE PART		 		 £12		0
Less Tyre		 		 £10	15	0

acture will be charged for at nominal extra as occasion demands