Sidecars for the Connoisseur

Swallow

Swallow Sidecar & Coachbuilding Co.
Holbrook Lane, Foleshill,
Coventry.
Sidecar Guarantee.

We 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. Any statement, description, condition or representation contained in any catalogue, advertisement, leaflet or other publication shall not be construed as enlarging, varying or overriding this guarantee. In the case of sidecars which have been used for "lining out" purposes, or from which the trade mark, 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 six months only from the date of purchase, and damages for which we make ourselves responsible under this guarantee are limited to the free supply of a new part in exchange for the part of the sidecar which may have proved defective. We do not undertake to replace or refill, or bear the cost of replacing or refunding, such new part in the sidecar. We undertake, subject to the conditions mentioned below, to make good at any time within six 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 "sidecar" shall include, amongst others, the following sets —
1. The attaching of a sidecar to the motor cycle in such a manner as to cause damage or calculated to render the latter unsafe when ridden.
2. The use of a bicycle, motor cycle or a motor cycle and sidecar combined, when carrying more persons or a greater weight than that for which the machine was designed by the manufacturers.
3. The attaching of a sidecar to a motor cycle by any form of attachment not provided or supplied by the manufacturers or to a motor cycle which is not designed for such use.

Any sidecar sent to us to be replaced, mended or repaired will be repaired on the following conditions, i.e., we guarantee that all precautions which are usual and reasonable have been taken by us to secure excellence of materials and workmanship, such guarantee to extend and be in force for three months only from the time such work shall have been executed or until the expiration of the six months above referred to, and this guarantee is in lieu and in exclusion of any common law or statute warranty or condition, 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.

If a defective part should be found in our sidecars, or in any part supplied by way of exchange referred to it must be sent to us CARRIAGE PAID, and accompanied by an intimation from the owner that he desires to have it repaired or exchanged free of charge under our guarantee, and he must also furnish us at the same time with the number of the sidecar, the date of the purchase, or the date when the alleged defective part was exchanged, as the case may be.

Failing compliance with the above, such articles will lie here AT THE RISK OF THE OWNER, and this guarantee and any implied guarantee, warranty or condition shall not be enforceable.

We do not guarantee specialties such as tyres, jigs, etc., or any component parts supplied to the order of the purchaser differing from standard specifications supplied with our sidecars or otherwise.

Motor-Cycle Repairs and Renewal Guarantee.

In respect of repairs and replacements of our own manufacture, we give the following guarantee 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, that is to say — Any Sidecar sent to us to be mended or repaired, whether the repairs are required for the purpose of making good the defect before referred to (see above) or otherwise, will be repaired upon the following conditions, i.e., we guarantee that all precautions which are usual and reasonable have been taken by us to secure excellence of material and workmanship, such guarantee to extend and be in force for 6 months only from the time such work shall have been executed, and this guarantee is in lieu and in exclusion of any common law or statute warranty, 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.

If a defective part should be found in any part replaced 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 machine, the name of the dealer from whom he purchased, and the date when the alleged defective part was replaced.

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 specialties of other firms or any component parts supplied to the order of the customer differing from our standard specifications.

Light Weight De-Luxe. Model 2.

SPECIFICATION:

BODY. Although designed for 2½-4 h.p. Motor Cycles, nevertheless provides roominess and comfort superior to many larger types of sidecars, which would appear ungainly fitted to small machines. The body moulds may be painted and lined to suit requirements, or, as an alternative, polished mouldings with plated nose. Perfect rigidity and strength is ensured by the scientific construction of the frame, which is of specially selected Ash throughout.

THE UPHOLSTERY offers luxurious comfort: the cushion and backrest are pneumatic, and of patent design which ensures buoyancy and depth of accommodation. The interior is trimmed in first quality leather cloth, heavily pleated, in colours to match the paintwork.

THE LOCKER is very spacious, and, undoubtedly, a considerable asset for touring purposes.

DIMENSIONS. Length of body 70 ins. Height of back, 18 ins. Inside width, 18 ins.

TRIPLEX SCREEN. Specification as Model 2 and 4.

COVERALL APRON. Of first-grade hood material in colours to match upholstery.

LAMP. Acetylene or electric, fitted with powerful domed lens, ruby at the rear. Of exceptionally neat design, conforming with the general lines of the body.

WHEEL of any size may be supplied, with voiturette rim, built up with heavy gauge spokes to a large hub.

DISC. A one-piece spinning, of highly-polished aluminium, is quickly detachable, thus dispensing with the unsightly flap usually provided for inflation purposes.

TYRE. Dunlop Cord of any size is supplied to suit requirements. (Balloon tyres at small extra cost to order).

FITTINGS. Supplied for any make of motor cycle. These are quickly detachable, it being possible to remove the sidecar from the machine in a few minutes. See page 10.

STEP. Of solid aluminium casting, strongly attached to the front of the mudguard.

CHASSIS. No. 2. Full specification on page 10.

Weight approximately 30 lbs. Price ... ... ... ... £22 10s. 0d.

Fitted with No. 1 Twin Axle Chassis, suitable for machines over and upwards of 4 h.p., weight, approximately 100 lbs. ... ... £24 0s. 0d.

Carriage Paid and Crate Free in Great Britain.

This model has been introduced with the view to meeting the requirements of those who do not wish to entail the extra cost of the equipment refinements, standard on the De-Luxe Model. With the exception of this equipment however, this model is identical with the De-Luxe in every respect.

SPECIFICATION.

Includes Special Lightweight Chassis for machines up to and including 4 h.p.

Special Hinged Celluloid Windscreen incorporated in the Storm Apron.

Dunlop Cord Tyre of any size (excepting Balloon).

Carriage Paid and Crate Free - - - £18 19s.

EXTRAS.

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Triplex Screen</td>
<td>25/-</td>
</tr>
<tr>
<td>Disc</td>
<td>25/-</td>
</tr>
<tr>
<td>Lamp, Acetylene</td>
<td>9/6</td>
</tr>
<tr>
<td>Lamp, Electric</td>
<td>12/6</td>
</tr>
<tr>
<td>Step</td>
<td>12/6</td>
</tr>
<tr>
<td>Extra for Twin Axle Chassis</td>
<td>45/-</td>
</tr>
</tbody>
</table>

For Machines 2½-4 h.p.
For 4 h.p. and upwards on No. 1 Chassis.

SPECIFICATION:

The reputation of this Model renders a lengthy description unnecessary. Its extreme popularity is convincing of the quality and elegant design of this sidecar.

It is always the choice of the discriminating purchaser who realises that absolute reliability and the smart appearance of his outfit means more to him than the saving of a little initial outlay, a sum which could soon be expended after purchase on an inferior article.

To those who require a sidecar for both competition work and touring, this sidecar has, undoubtedly, made a strong appeal. The graceful lines of the body considerably enhance the appearance of any machine, and the comfort afforded the passenger gives the impression of luxury rather than speed.

THE BODY, constructed of highly polished aluminium, with painted and lined moulds to suit requirements, or as an alternative, polished mouldings with plated nose, is perfectly streamlined, and offers minimum wind resistance. Perfect rigidity and strength is ensured by the scientific construction of the frame, which is of specially selected Ash throughout.

THE UPHOLSTERY offers luxurious comfort; the cushion and backrest are pneumatic, and of patent design which ensures buoyancy and depth of accommodation. The interior is trimmed in first quality leather cloth, heavily pleated, in colours to match the paintwork.

THE LOCKER is very spacious, and, undoubtedly, a considerable asset for touring purposes.

CHASSIS. Lightweight No. 2 for machines up to and including 4 h.p. Or No. 1 chassis for machines over 4 h.p. Specification on page 10.

DIMENSIONS. Length of body, 85 ins. Height of back, 19 in. Inside width, 18 ins.

WINDSCREEN. Of “Triplex” unshatterable glass, which ensures the passenger’s safety against flying stones, etc. It affords ample protection against strong head winds, and may be adjusted to any angle required. (See sidescreen specification on page 9).

COVERALL APRON. Of first-grade hood material in colours to match upholstery.

LAMP. Acetylene or electric, fitted with powerful domed lens, ruby at the rear exceptially neat design, conforming with the general lines of the body.

WHEEL. Of any size may be supplied, with voiturette rim built up with heavy guage spokes to a large hub.

THE SUSPENSION of the body has been scientifically studied and given exhaustive tests, and is such that all road shocks and side swings are entirely eliminated.

FITTINGS. These may be supplied for any make of Motor Cycle. They are quickly detachable, a few minutes sufficing to remove the sidecar from the machine. See page 10.

DISC. A one-piece spinning, of highly-polished aluminium, is quickly detachable, thus dispensing with the unsightly flap usually provided for inflation purposes.

TYRE. Dunlop Cord, of any size, is supplied to suit requirements. (Balloon tyres at small extra cost to order).

STEP. Aluminium cast out of the solid, and supported by means of a special arm from the rear side member of the chassis.

Price complete as per specification, weight approximately 80 lbs. ... £23 10s. 0d.
Fitted with No. 1 chassis for machines over and upwards of 4 h.p. weight approximately 100 lbs..., ... 25 0s. 0d.
COUPE HOOD for this Model is supplied at an extra charge of... ... 23 0s. 0d.

Carriage Paid and Crate Free in Great Britain.
MODEL 4.

The extreme popularity of the Super Sports De-Luxe has created a demand for this model amongst those who do not wish to entail the extra cost of the equipment refinements, standard on the Model De-Luxe.

The Standard Super Sports, introduced to meet this demand, retains the high standard of quality and grace of outline for which the De-Luxe is world famed.

With the exception of equipment, this model is identical with the De-Luxe in every respect.

SPECIFICATION
Includes Special Lightweight Chassis for machines up to and including 4 h.p.
Special Hinged Celluloid Windscreen incorporated in the Storm Apron.
Dunlop Cord Tyre of any size (excepting Balloon).
Carriage Paid and Crate Free £19 19s.

EXTRAS

<table>
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<tr>
<td>Triplex Screen</td>
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<td>9/6</td>
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<tr>
<td>Lamp, Electric</td>
<td>12/6</td>
</tr>
<tr>
<td>Step</td>
<td>12/6</td>
</tr>
<tr>
<td>Extra for Twin Axle Chassis</td>
<td>45/-</td>
</tr>
</tbody>
</table>
Competition Model No. 6.

This Sidecar has done much to prove the wonderful reliability of "Swallow" design. No fewer than 23 World’s Records have been broken with this Sidecar, including every available 250 c.c. sidecar record from 1 kilo. to 10 miles, flying and standing start. The choice of the expert is convincing proof that the "Swallow" is the acme of perfection. All famous speed men use a "Swallow," including Mr. W. D. Marchant, Mr. H. Le Vack, Mr. G. W. Patchett, Mr. J. S. Worters, Mr. E. S. Prestwich, Mr. Jack Emerson, Mr. J. S. Wright, Mr. L. J. Pellat, &c., &c.

Only Standard Chassis are used by the above famous riders.

Price complete, as illustrated ... ... ... ... ... £12 12s. 0d.

Carriage Paid and Crate Free in Great Britain.

SPECIFICATION:

The exceptional popularity of the Super Sports and Lightweight Sports de-Luxe has created a demand for a sidecar embodying the same first-class finish and workmanship at a lower price. This has been attained by simplifying production without in any way forfeiting the sporting and elegant appearance, characteristic of the Swallow. The price has been made extremely attractive, and those perusing the specification should bear in mind that, although it is possible to produce a cheaper sidecar, it cannot be accomplished if the high quality and reliability, so essential to one's pleasure, is to be retained. This Model, therefore, represents the greatest possible value.

THE BODY. Finished in highly-polished aluminium, this body is soundly constructed. The corner mouldings of round section, polished aluminium, secured firmly with plated screws, gives a very sturdy appearance. The seating accommodation is, as on all Swallow Models, extremely spacious, this being obtained by a heavily upholstered hammock seat. The upholstery is of first-grade Rexine in antique brown or red.

COVERALL APRON. Of first quality material.

CHASSIS. For machines up to 4 h.p. this chassis, although exceptionally light, is of exceptional strength, being constructed throughout with highest grade steel tubing. A wide and heavily valanced mudguard, strongly stayed, adequately protects passenger.

WHEEL of any size may be supplied, with voiturette rim built up with heavy gauge spokes to a large hub.

THE SUSPENSION is by means of C springs at the rear, and one heavy coil spiral spring at the front.

FITTINGS. Specification as other models.

TYRE. Dunlop Cord of any size is supplied to suit requirements. (Balloon tyres at small extra cost to order).

<table>
<thead>
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<th>Specification</th>
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<tr>
<td>Price complete as per specification</td>
<td>£12 12s. 0d.</td>
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<tr>
<td>Windscreen of heavy gauge Celoloid,</td>
<td>7s. 6d.</td>
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<tr>
<td>easily detachable, as illustrated</td>
<td>extra.</td>
</tr>
<tr>
<td>Step complete, as fitted to Model (4)</td>
<td>12s. 6d.</td>
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<tr>
<td>Polished Aluminium Disc</td>
<td>25s. 0d.</td>
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<tr>
<td>With No. 1 Twin Axle Chassis</td>
<td>45s. 0d.</td>
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</table>

Carriage Paid and Crate Free in Great Britain.
Chassis.

No. 1. TWIN AXLE CHASSIS.

This Chassis may be absolutely relied upon for use with machines of any h.p., having withstood the most severe and exacting tests possible.

It is scientifically constructed, and, in spite of the enormous strength, is not unnecessarily heavy.

No attempt has been made to produce this chassis at a low price, for, if strength and reliability are to be maintained, it is impossible to do so.

All lugs are accurately machined, and tubes are of the finest quality steel. All steel is metalurgically tested, thus obviating possibility of flaws.

THE SUSPENSION has been carefully studied, leaf springs being fore and aft, tempered in accordance with the weight of the body, and suitable for passengers from 8-12 stone. Special springs supplied to order for lighter or heavier passengers.

THE WHEEL. This may be supplied in any size, with voiturrette rim built up to a large hub with heavy gauge spokes. The spindle, 1in. diameter, of specially tested steel, is detachable and bolted into the chassis lug.

THE FITTINGS are specially manufactured for all the popular machines on the market, accurately machined to blue prints kindly supplied by the makers, to incorporate with the lugs in the frame of the Motor Cycle. If required, clip fittings are supplied for plain frames.

THE STEP is exceptionally strong, being attached to the near side chassis member by means of a machined double clip lug. The plate itself is cast out of the solid, and is placed at a convenient height for easy access to the body.

Price, complete with Step and Fittings (less tyre) ... ... ... £11 10s. 0d.

No. 2. LIGHTWEIGHT CHASSIS.

Embodying strength nearly equal to the Twin Axle Model. This is absolutely reliable for machines of 2½-4 h.p. It has withstood tests on Sporting 8 h.p. Twins, but the Twin Axle chassis is offered for such machines, in order to guarantee safety. The Lightweight chassis is, therefore, well within this margin on 4 h.p. machines.

The success of this chassis in the 1924 T.T. and subsequent Sidecar Races are well known. Three were entered on 2½ h.p. machines. All completed the course, finishing 2nd, 3rd and 4th positions, the only 100 per cent. finish. No spares of any description were taken or sent to the island. This is, undoubtedly, convincing proof of the absolute reliability of the chassis.

THE SUSPENSION provides the passenger with perfect comfort at all speeds, leaf springs being at the rear and coil at the front. The springs are specially selected and tested, and there need be no fear of breakage. Special springs supplied to order for passengers lighter than 8 stone or in excess of 12 stone. The front coil springs on the chassis are of an entirely re-designed type, and will withstand the most exacting road conditions without breakage.

STEP. Specification as No. 1 chassis above.

WHEEL. Specification as No. 1 chassis above.

Price, complete with Step and Fittings (less tyre) ... ... ... £10 0s. 0d.
## Component Parts.

### No. 1 CHASSIS.

<table>
<thead>
<tr>
<th>No.</th>
<th>Description</th>
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<th>No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>2042</td>
<td>Front connection tube</td>
<td>15/-</td>
<td>2053</td>
<td>Torque connection clamp lugs</td>
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<td>2043</td>
<td>Top front connection lug and bolt...</td>
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<td>Front bearer bar</td>
<td>5/-</td>
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<td>2049</td>
<td>Bolt for clamping front connection tube</td>
<td>6d.</td>
<td>2125</td>
<td>Rear connection swivel clamp lug with bolt</td>
<td>3/-</td>
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<tr>
<td>2049</td>
<td>Rear bearer bar</td>
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<td>2124</td>
<td>Rear connection stud with nut</td>
<td>3/9</td>
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<tr>
<td>2050</td>
<td>Front &quot;C&quot; springs pair</td>
<td>5/-</td>
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<td>Set of Fittings</td>
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<td>2052</td>
<td>Rear &quot;C&quot; springs pair</td>
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### No. 2 CHASSIS.

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<td>2000</td>
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<td>8/-</td>
<td>2125</td>
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<td>2119</td>
<td>Rear connection stud with nut</td>
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<tr>
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<td></td>
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<td>Stud front spring platform lug</td>
<td>3d.</td>
<td>x2160</td>
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<tr>
<td>2008</td>
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<td>9d.</td>
<td>x2111</td>
<td>Hub spindle with nut and washers</td>
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<tr>
<td>2010</td>
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<td></td>
<td>11/6</td>
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<tr>
<td>2013</td>
<td>Rear bearer bar</td>
<td>8/6</td>
<td>x2138</td>
<td>Hub cap</td>
<td>1/9</td>
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<tr>
<td>2023</td>
<td>Front bearer bar</td>
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<td>x2139</td>
<td>Disc cap with spindle</td>
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<tr>
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<td>Bolt for bottom front connection</td>
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<td>x2123</td>
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<tr>
<td>x2035</td>
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<td>x2118</td>
<td>Adjustable cone</td>
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<tr>
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<td></td>
<td></td>
<td>x2159</td>
<td>Torque tube with bolt</td>
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</table>

x Where marked applies to both No. 1 and 2 Chassis.

### SWALLOW ALUMINIUM POLISH, 1/9 post free.

This polish is made up with a view to enabling Swallow Owners to retain the original high polish of the body panels.

**FULL DIRECTIONS FOR USE WITH EACH TIN.**

### SIDESCREEN.

While the Triplex Windscreen fitted to Models 1, 2 and 4 offers adequate protection equal to all other types of front screens, it must be borne in mind that no screen of this kind, however large, will, during the coldest winter months, prevent the side-draught which is deflected off the driver. This sidescreeen prevents such draughts, and it has been found, by careful experiments with every conceivable type of screen, that it offers the very best possible protection. Further, the exhaust gases are not drawn into sidecar as is the case with a large front screen when fitted to a low-lying body.

Supplied to order. Price ... ... ... ... ... ... ... ... 18s. 6d.