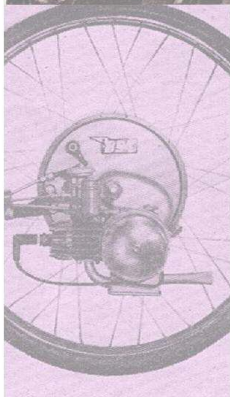


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CYCLAID

SPARE PARTS LIST



BRITISH SALMSON CYCLAID LTD.

76 VICTORIA STREET . LONDON, S.W.1.

Telephone: TAT 9138/9

This list supersedes all previous issues.

ENGINE

Part No.	No. per set	Description	Price each
CASA.3	1	Cylinder-head Unit consisting of:-	
19.217A	1	Cylinder Head	7/6
19.221A	1	Decompressor Sleeve	2/0
19.222A	1	Decompressor Valve	2/0
19.223	1	Decompressor Spring	4d.
BS.3623	1	Decompressor-spring Retainer	6d.
BS.3620	1	Decompressor Bracket Unit	2/6
BS.3626	1	$\frac{1}{8}$ " Split Pin	1d.
BS.3633	1	$\frac{5}{16}$ " BSF Nut	1d.
BS.3634	1	$\frac{7}{8}$ " Shakeproof Washer	1d.
19.224	1	Cylinder-head Gasket	6d.
BS.3636S	4	Cylinder-head Nut ($\frac{1}{4}$ " BSF Steel)	1d.
BS.3637	4	$\frac{1}{4}$ " Shakeproof Washer	1d.
BS.3638	4	$\frac{1}{4}$ " Plain Washer	1d.
CASA.5	1	Cylinder-block Unit consisting of:-	
19U.209A	1	Cylinder Block and Liner	40/0
19.216	2	Exhaust-flange Stud	2d.
BS.3475	1	Inlet Manifold	2/0
BS.3478	1	Inlet-flange Gasket	3d.
BS.3474	2	Inlet-flange Screw	1d.
BS.3649	2	$\frac{3}{8}$ " Shakeproof Washer	1d.
19.218	1	Cylinder-base Gasket	3d.
19.215	4	Cylinder Stud	1/0
CASA.8	1	Crankcase Unit consisting of:-	
19.201-2	1 pr.	Crankcases	30/0 pair
BS.3483	1	Crankcase Dowel	4d.
BS.3480	2	Crankshaft Bearing	6/0
BS.3481	2	Drive-shaft Bearing	5/6
BS.3482	1	Drive-shaft Oil Seal	1/9
19.205	1	Crankcase Gasket	3d.
19.206	1	Crankcase/Magneto-housing Gasket	3d.
CASA.9	1	Magneto-housing Unit consisting of:-	
BS.3491	1	Magneto Housing	18/0
19.219A	1	Drive-shaft Thrust Pad	6d.
BS.3481	1	Crankshaft-extension Bearing	5/6
BS.3482	1	Crankshaft Oil Seal	1/9
BS.3496	2	Magneto Stud	2d.
BS.3643	2	Crankcase Bolt 2BA x 1"	2d.
BS.3644	4	Crankcase Bolt 2BA x $2\frac{3}{8}$ "	2d.
BS.3645	2	Crankcase Screw 2BA x $1\frac{3}{8}$ "	1d.
BS.3647	6	Crankcase Nut 2BA	1d.
BS.3649	8	$\frac{7}{8}$ " Shakeproof Washer	1d.
CASA.10	1	Crankshaft Unit consisting of:-	78/0
*BS.3494	1	Crankshaft Extension with Pinion	30/0
*19.236A	2	Balance Weight	6/0
*19.247A	1	Crankpin	2/0
*19.235A	18	Needle Rollers	2d.
*19.238A	2	Needle-roller Thrust Washer	1/0
*19.233A	1	Connecting-rod	15/0
*19.234A	1	Small-end Bush	2/6
CASA.11	1	Piston Unit consisting of:-	18/0
19.128	1	Piston	13/0
19.129	2	Piston Ring	2/0
19.131	1	Gudgeon Pin	2/6
19.132	2	Gudgeon-pin Circlip	3d.
19U.212A	1	Drive Shaft and Gear	18/0
19.239	1	Drive-shaft Thrust Washer	4d.
19.242A	1	Drive-shaft Distance Tube	6d.
19.246A	1	Drive-shaft Pulley	10/6
BS.3653	1	Pulley-securing Nut ($\frac{3}{8}$ " BSF)	1d.
BS.3654	1	$\frac{3}{8}$ " Shakeproof Washer	1d.
CASA.14	1	Exhaust System	30/0
19.301	1	Exhaust-flange Gasket	3d.
BS.3636B	2	Exhaust-flange Nut ($\frac{1}{4}$ " BSF Brass)	1d.
BS.3637	2	$\frac{1}{4}$ " Shakeproof Washer	1d.
BS.3508	1	Magneto (ignition only)	80/0

Part No.	No. per set	Description	Price each
BS.3512	1	Magneto (ignition and lighting) ...	90/0
BS.3513	1	Magneto Cam (ignition and lighting)	4/0
BS.3514	1	Magneto-cam Key (ignition and lighting)	2d.
BS.3515	1	Cam-locating Spring (ignition and lighting)	6d.
BS.3486	1	Magneto-flywheel Key	6d.
BS.3633	1	Flywheel-securing Nut ($\frac{1}{8}$ " BSF) ...	1d.
BS.3634	1	$\frac{1}{8}$ " Shakeproof Washer	1d.
BS.3497	2	Slotted Nut for Magneto Stud (O.BA)	4d.
BS.3639	2	O.B.A. Plain Washer	1d.
BS.3640	2	O.BA Shakeproof Washer	1d.
BS.3500	1	Carburettor	39/3
BS.3613	1	Throttle Control consisting of:—	
BS.3613A	1	Throttle Cable (inner and outer) ...	3/0
BS.3613B	1	Twistgrip Control	10/6
BS.3614	1	Decompressor Control consisting of:—	
BS.3614A	1	Decompressor Cable (inner and outer)	5/0
BS.3614B	1	Handle-bar Lever	10/6
BS.3625	1	Decompressor-cable Holder	6d.
BS.3503	1	Sparking-plug and Washer	5/0
BS.3506	1	Sparking-plug Insulator (suppressed)	2/6

See separate Spares List for details of Carburettor BS.3500, Ignition Magneto BS.3508, and Ignition/Lighting Magneto BS.3512.

*These parts are not generally supplied separately, as special equipment is required for assembling them.

PETROL TANK AND MOUNTINGS

BS.3550	1	Petrol Tank	65/0
BS.3555	1	Filler Cap	3/6
BS.3556	1	Filler-cap Washer	3d.
BS.3610	1	Petrol Tap and Washer	5/6
BS.3617	2	CYCLAID Transfer	1/0
BS.3571	1	Rear Number Plate	3/0
BS.3650	5	Number-plate Securing Screw (4BA)	1d.
BS.3652	5	4BA Shakeproof Washer	1d.
BS.3604	1	Petrol Pipe	2/0
BS.3605	1	Petrol-pipe Ferrule	2d.
BS.3526/1	1	R/h. Front Mounting Plate (low type)	6/0
BS.3527/1	1	L/h. Front Mounting Plate (low type)	6/0
BS.3526/2	1	R/h. Front Mounting Plate (raised type)	6/0
BS.3527/2	1	L/h. Front Mounting Plate (raised type)	6/0
BS.3531	4	Rubber Shock-absorber	3d.
BS.3532	2	Shock-absorber Distance Tube	4d.
BS.3533	4	Shock-absorber Retaining Washer ...	3d.
BS.3630	1	Saddle-pillar Bolt ($\frac{1}{2}$ " BSF x $3\frac{1}{4}$ ") ...	3d.
BS.3633	1	Saddle-pillar Nut ($\frac{1}{8}$ " BSF)	1d.
BS.3634	1	$\frac{1}{8}$ " Shakeproof Washer	1d.
BS.3575	1	Rear Mounting Bracket	8/0
BS.3631	2	Screw for Front Mounting Plates and Rear Mounting Bracket ($\frac{1}{8}$ " BSF x $2\frac{1}{8}$ ")	3d.
BS.3633	1	Front Mounting-plate Nut ($\frac{1}{8}$ " BSF)	1d.
BS.3634	2	$\frac{1}{8}$ " Shakeproof Washer	1d.
BS.3633	4	Nut for Petrol-tank Studs ($\frac{1}{8}$ " BSF)	1d.
BS.3634	4	$\frac{1}{8}$ " Shakeproof Washer	1d.
CASA.21	1	Rear Upper Support Unit consisting of:—	
BS.3581	1	Rear Upper Stay (welded assembly)	17/0
BS.3585	1	Spring	2/0
BS.3586	1	Sliding Block	4/6

Part No.	No. per set	Description	Price each
BS.3587	2	Rubber Buffer	6d.
BS.3533	1	Buffer Washer	3d.
BS.3632	1	Block-retaining Screw ($\frac{1}{8}$ " BSF x $\frac{7}{16}$ ")	3d.
BS.3634	1	$\frac{5}{16}$ " Shakeproof Washer	1d.
BS.3632	2	Rear-mounting Adjustment Screw ($\frac{1}{8}$ " BSF x $\frac{7}{16}$ ")	3d.
BS.3634	2	$\frac{5}{16}$ " Shakeproof Washer	1d.
BS.3635	2	$\frac{7}{8}$ " Plain Washer	1d.
BS.3592	2	Rear Lower Stay	7/6
BS.3632	4	Rear-stay Screw ($\frac{1}{8}$ " BSF x $\frac{7}{16}$ ")	3d.
BS.3633	4	Rear-stay Nut ($\frac{1}{8}$ " BSF)	1d.
BS.3634	4	$\frac{5}{16}$ " Shakeproof Washer	1d.
BS.3635	4	$\frac{7}{8}$ " Plain Washer	1d.
BS.3595/1	2	Spindle Extension (for $\frac{3}{8}$ " x 26 thread, i.e., most single-speed spindles and B.S.A. variable-speed hubs)	1/6
BS.3595/2	2	Spindle Extension (for $\frac{1}{2}$ " x 26 thread, i.e., Sturmey-Archer and Hercules variable-speed hubs)	1/6
BS.3595/3	2	Spindle Extension (for $\frac{5}{8}$ " x 26 thread, i.e., Raleigh single-speed spindles)	1/6
BS.3596	2	Spindle-extension Locknut	3d.

AUXILIARY PARTS

19.338A	1	Wheel Pulley	5/0
19.337	20	Wheel-pulley Strap Nut (4.BA)	2d.
BS.3650	40	Wheel-pulley Screw (4.BA x $\frac{5}{16}$ ")	1d.
BS.3612	1	Driving Belt (state frame and wheel sizes of bicycle when ordering)	12/0
BS.3606	1	Front Number Plate	3/0
BS.3611	1	Rear Light (complete)	5/6
BS.3616	1	Control-cable Clip (rubber)	3d.
BS.3536	1	Saddle-pillar Mounting Bracket (where necessary)	10/6

TOOLS

No tools are supplied with CYCLAID Units, but the following are available at extra cost:

CASA.25	1	Cylinder-head Spanner	3/0
CASA.24	1	Withdrawal Tool (for Drive-shaft Pulley and Magneto Flywheel)	20/0

EXCHANGE SERVICE

The following reconditioned assemblies, when available, can be supplied in exchange for the equivalent worn parts, provided the latter are not damaged:

Cylinder and Liner	£1/5/0
Crankshaft Assembly (inc. Connecting rod)	£1/19/0
Replacement Engine	£5/0/0

Under this scheme the old assembly must be sent to British Salmson Cyclaid Ltd., Industrial Estate, Larkhall, Lanarkshire, at the same time as the order. Worn engines must be returned complete with carburettor, magneto, sparking-plug, and throttle cable, but the petrol tank, mounting plates, rear mounting bracket, and all other accessories should be retained for use on the replacement.

No responsibility can be accepted for units or components sent to our London Office.



When ordering spare parts, please state make of bicycle, frame and wheel sizes, make of variable-speed gear (if fitted), and engine serial number. The last will be found stamped on the pulley side of the crankcase/cylinder flange.



These prices are subject to alteration due to fluctuation in the costs of wages and materials.