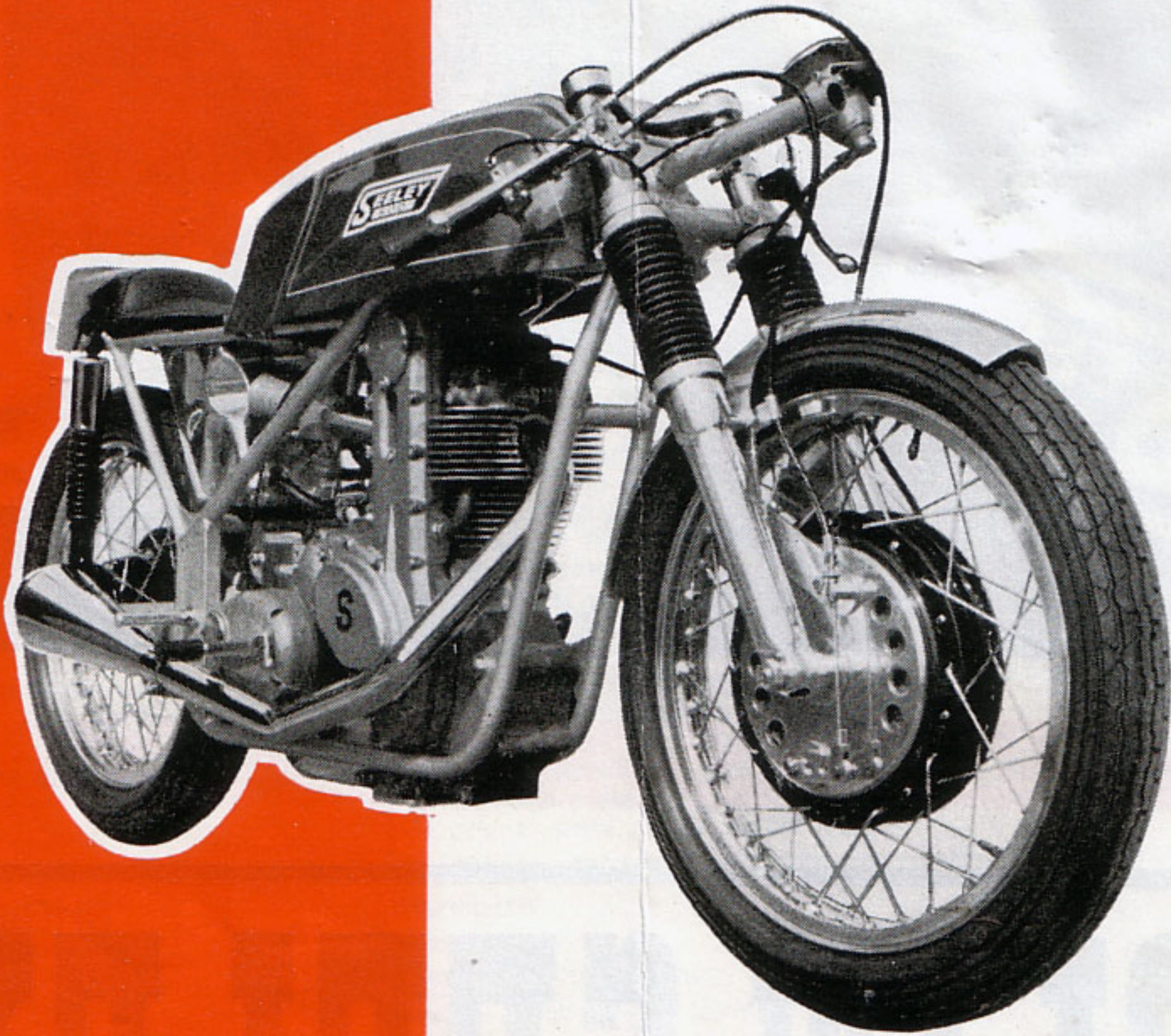


COLIN SEELEY

1968

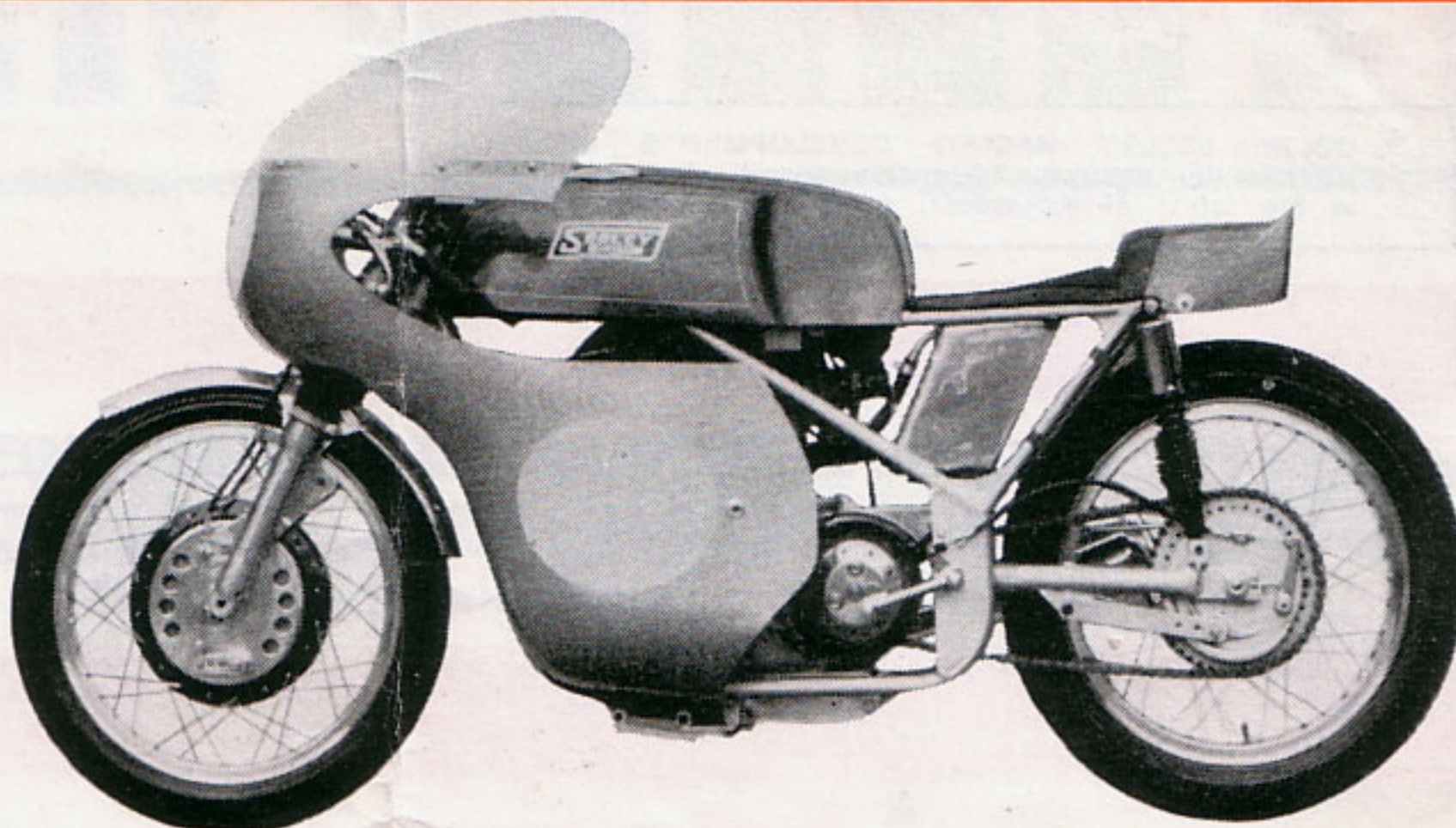
RACING MACHINES - 350cc & 500cc

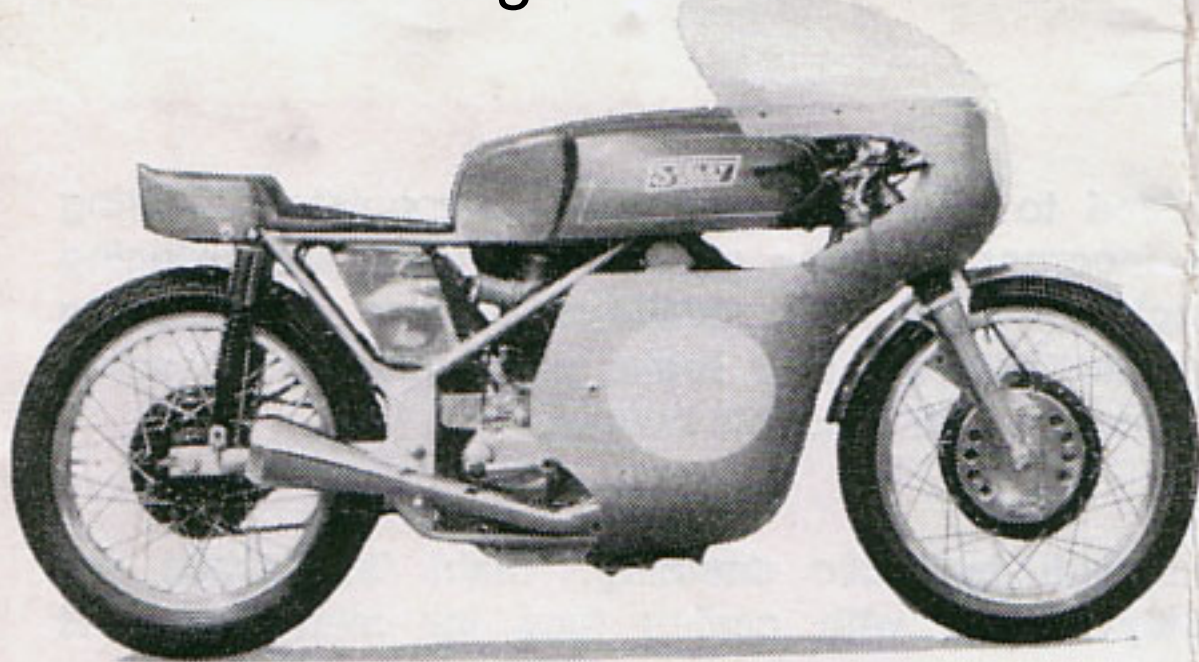
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DEVELOPED AND RACE PROVEN BY LEADING RIDERS

- FRAME** Renolds '531' tubing bronze welded to Seeley design. Fully triangulated steering head and complete duplex frame incorporating box gussets to mount the swinging fork. Rear fork pivots are pre-packed needle roller bearings; tubular footrests are screwed into the centre of the pivots, with the rear brake pedal mounted concentrically. Fairing front mounting and rev. counter brackets built-in.
- SUSPENSION** Front— Seeley Manx short forks with hydraulic damping. Main fork tubes are '531' tubing, fitted polished alloy sliders with cast-in lugs for mudguard and brake anchor.
Rear — Girling racing dampers to individual customer's requirements.
- WHEELS** Front— Twin drum electron hub fitted twin single leading shoe brakes with Ferodo AM4 linings. A backward vane fan is machined into the hub centre to obtain maximum cooling. Cable operation with balance arm and safety stop. Whole assembly fitted into Dunlop 18" WM1 alloy rim with Dunlop 3.00 x 18" KR 76 racing tyre.
Rear — Electron conical hub with central vent holes and single leading shoe cable operated brake fitted with Ferodo RM3 linings. Built into Dunlop 18" WM2 alloy rim with Dunlop 3.50 x 18" KR 73 racing tyre.
- TANKS** Petrol — Flexibly mounted 3 gallon glassfibre tank fitted as standard equipment for universal use. 4 gallon glassfibre tank available for Grand Prix racing, and a 2 gallon alloy tank for short circuit events. All tanks are fitted with lever cock tap and filter, snap action filler cap, and breather pipe.
Oil — Rubber mounted alloy tank of 6 pint working capacity fitted centrally into the frame. Complete with snap action filler cap, froth tower and gauze filter.
- FAIRING** Specially developed lightweight one-piece fairing made from best quality self-coloured glassfibre. Complete with double curvature, optically correct racing wind-screen.
- SEAT** Lightweight glassfibre seat with latest "fastback" styling. Padded base and backrest covered in black non-slip material.





ENGINE

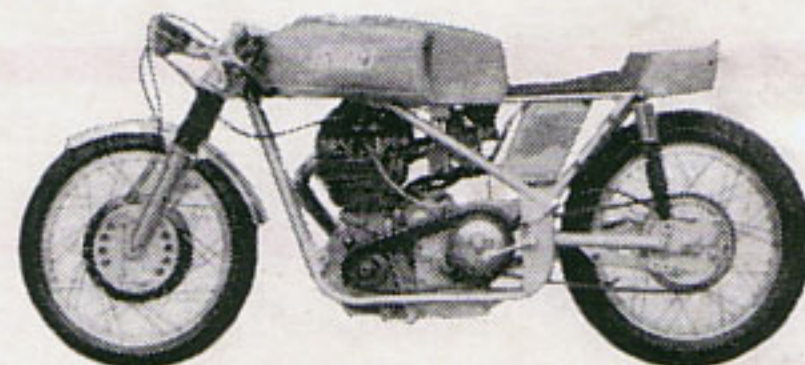
Chain driven overhead camshaft single cylinder alloy engine available in two capacities, 349 c.c. and 496c.c. The two engines use similar equipment except where shown.

	349 c.c.	496cc.
Bore	75.5mm.	90.0mm.
Stroke	78.0mm.	78.8mm.
Compression ratio	12.0:1	11.3:1
Carburettor	Amal 1 3/8" GP5	Amal 1 1/2" GP3
Magneto	Lucas 2MTT or Bosch racing	Lucas 2MTT or Bosch racing
Gearbox	Racing close ratio 4 speed with 4 plate clutch is standard equipment, but Schafleitner 5 or 6 speed gearboxes may be specified as optional extras. These are fitted with the same 4 plate clutch assembly. Smiths magnetic rev. counter and drive to the cambox.	
Instruments	NGK Type 10 B/10 EN.	
Sparking Plug	Renold racing primary and secondary chain.	
Chain	Engine — Castrol R 40.	
Oil	Gearbox (4 speed) — Castrol GP 50.	
	Gearbox (5 & 6 speed) — Castrol ST 80.	
Colour scheme (Tank and seat)	Polychromatic medium blue with light blue lining.	Polychromatic medium green with light green lining.
(Frame etc.)	Stove enamelled silver grey with cycle parts either nickel or chromium plated. Optional extra: Nickel plated frame.	

DIMENSIONS

Wheelbase	55"
Seat height	28"
Overall height (machine only)	34"
Overall height (with fairing)	42"
Dry weight (complete with fairing)	280 lbs.

N.B. COLIN SEELEY RACING DEVELOPMENTS LIMITED
reserve the right to alter this specification according to the latest developments, without prior notice.



COLIN SEELEY RACING DEVELOPMENTS LTD.
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