

SIMSON

Mokick S50 BI | B2



VEB
Fahrzeug- und Jagdwaffenwerk
Ernst Thälmann Suhl
IFA Kombinat
für Zweiradfahrzeuge
DDR-60 Suhl

Simson sets the standard for quality

Modern central frame, long-stroke telescope fork, track-keeping rear-wheel fully-floating suspension, compact engine/transmission, stable wheels with reliable brakes, unrivalled chain guard, large-size exhaust silencer — all these features radiate power and practicality, endurance and compactness.

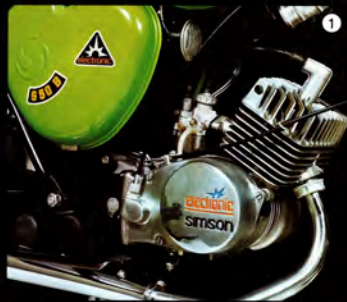
The large double-seat with the practical handle on the carrier and the fixed foot rests makes travelling a real pleasure also for the pillion rider. Multiple-colour high-gloss finish, well-balanced chromium mountings, stylish fittings and traffic-safe lighting and flashing systems make the Simson moks a must for all those to whom time is an essential factor in their professional life, but who also know how to make their spare time a pleasure.

- 1 Air-cooled two-stroke engine
- 2 Maintenance-free flywheel electronic igniter
- 3 Suction box with air filter and electronic igniter control unit
- 4 Stable, maintenance-free brake leverage
- 5 Top view
- 6 Tool and battery box with spare bulb box, ignition/light switch, charging unit and fuse box
- 7 Long-stroke telescope fork
- 8 Dust-tight enclosed rear-wheel drive
- 9 Fixed foot rests for pillion rider

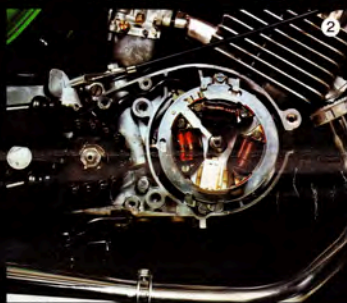


EXPORTEUR:

Transportmaschinen Export-Import
Volkseigener Außenhandelsbetrieb DDR-108 Berlin



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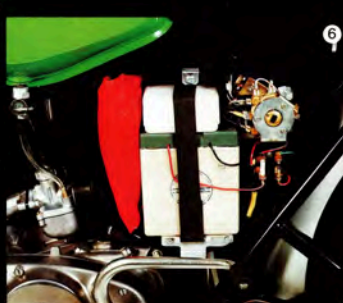
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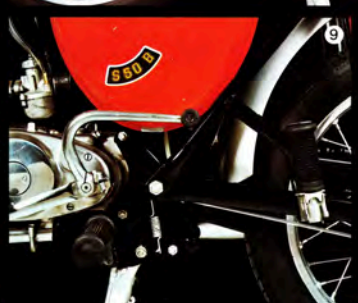
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SIMSON

Mokick S50 B1

Engineering skill and experience

With the S 50 B1 and S 50 B2 Simson mokick series, internationally appreciated top class products have been developed which satisfy any higher demands. They are manufactured in a high-capacity complex whose products are examples of first class quality and highest technical level.

Simson vehicles are developed and cared for by a staff of experienced design engineers, test and trial experts and scientists.

There are two principles, structural and economic, on which the concept of the Simson minicycles has been based from the beginning: the efficient modular system and systematic care of the models. A difficult task, certainly, but one solved by the Suhl engineers and skilled workers to the greatest satisfaction



Technical data

S 50 B1

Engine rating:	2.65 kW (3.6 DIN-PS)/5.500 rpm
Lubrication:	mixture 1:50
Ignition, dynamo:	flywheel primary igniter 8 V external ignition coil and battery charging unit 6 V 12 Ah
Headlight:	25/25 W
Parking light:	4 W (headlight)
Flashing lights:	5 W (tail light)
Gearbox:	4 x 21 W
Wheel spring suspension:	3 gears, foot gear-shift mechanism
	130 mm long-stroke telescope fork rear rocker, 85 mm stroke hydraulic damping
Deadweight:	78 kg
Max. speed:	60 km/h *
Fuel consumption acc. to TGL 99-852, p. 2:	2.1 l/100 km

simson

Mokick S50 B2

of the buyers who are not taken in by excessive styling, gags of fashion and gimmicks – each single unit carries the handwriting of experienced industrial form designers who make rational production engineering and long service life a point in their job.

Among others, development has been and still is dedicated to minimum fuel consumption and servicing as well as optimum protection of the environment.

Simson minicycles are suitable as real workhorses for carrying their proud owner to the shops or the workplace but they will also meet all requirements of spare time pleasure, tourism and sport.

The specialists from Suhl are proud of their efficient minicycles which do not only feature fashionable appearance and maximum comfort but also have a high use value.



S 50 B2

Engine rating:	2.65 kW (3.6 DIN-PS)/5.500 rpm
Lubrication:	mixture 1:50
Ignition, dynamo:	flywheel electronic igniter 6 V external ignition coil and battery charging unit 6 V 12 Ah
Headlight:	35/35 W
Parking light:	4 W (headlight) 5 W (tail light)
Flashing lights:	4 × 21 W
Gearbox:	3 gears, foot gear-shift mechanism
Wheel spring suspension:	130 mm long-stroke telescope fork rear rocker, 85 mm stroke hydraulic damping
Deadweight:	78 kg
Max. speed:	60 km/h *)
Fuel consumption acc. to TGL 39-852, p. 2:	2.1 l/100 km

*) On request, maximum speed can be limited to 40 or 50 km/h.
In this case, the engine rating would reduce to 1.84 kW
(2.5 DIN-PS) and 2.43 kW (3.3 DIN-PS), resp.

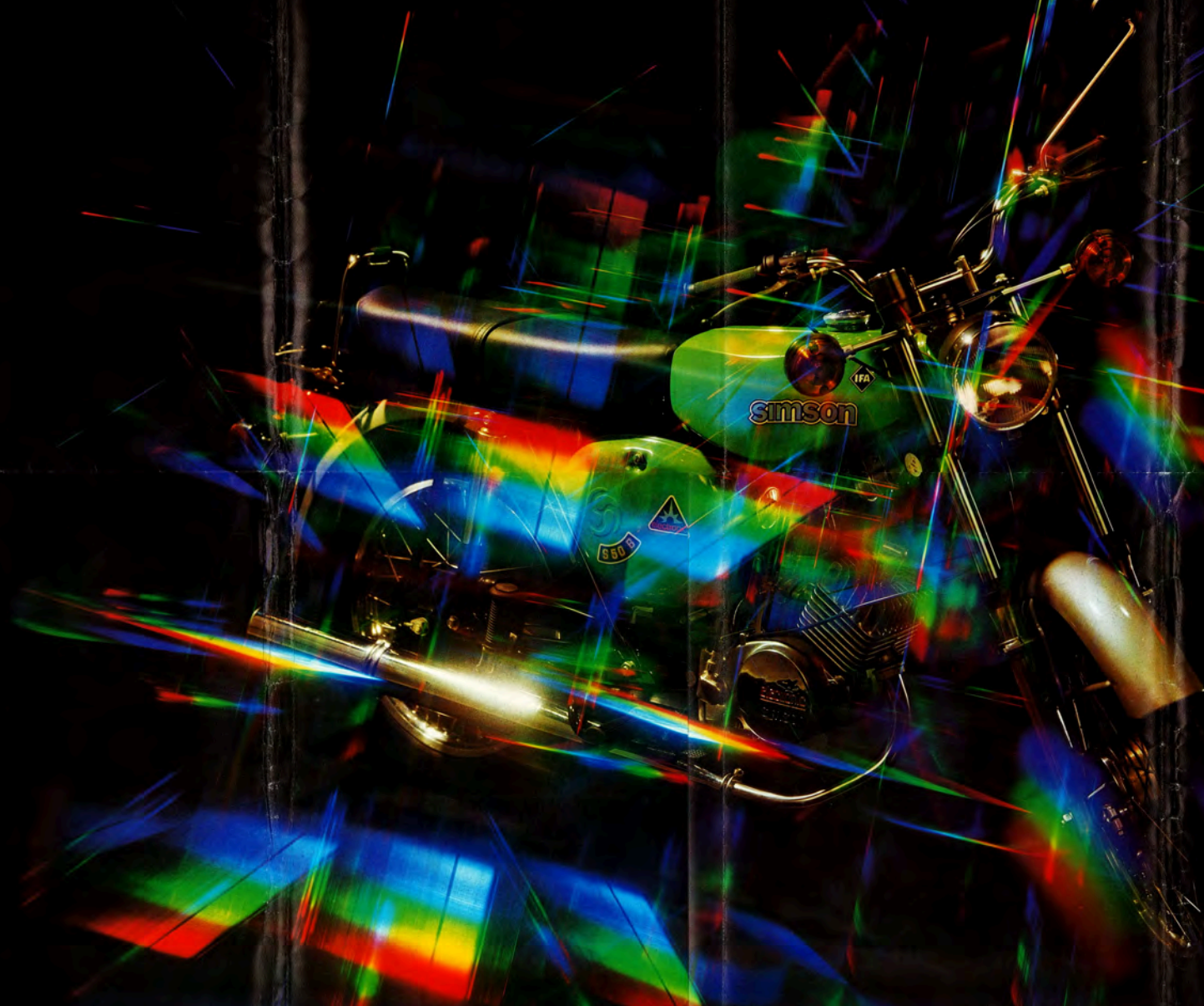
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IFA mobile-DDR