

# WOLSELEY 1000



# with thrifty, lively MINI performance



The fascia panel contains a comprehensive selection of instruments in 3-dial arrangement.

The large speedometer and mileage recorder contains the fuel gauge too.

The two smaller dials show water temperature and engine oil pressure. There are warning lights for ignition, oil filter renewal and headlamp main beam.

Windscreen washer is fitted and toggle switches control the lights. The key operates the starter.



Hydrolastic® suspension gives the Wolseley 1000 smooth, level, controlled motoring, whatever the road surface. This revolutionary suspension has no moving parts, no glands to leak or wear.



# SPECIFICATIONS:

## ENGINE

Water cooled, overhead valves, four cylinder, counter-balanced crankshaft with three 1½ in. main bearings. In unit with clutch, gearbox and final drive. Installed transversely at front of car. Bore 2.543 in. (64.588 mm.), Stroke 3.000 in. (76.2 mm.), Cubic capacity 60.96 cu. in. (998 c.c.). Compression ratio 8.0 to 1; maximum b.h.p. 39 at 5,000 r.p.m. Maximum torque 52.5 lb./ft. at 2,700 r.p.m.

## FUEL SYSTEM

S.U. carburettor, electrical fuel pump; air cleaner, tank capacity 5½ gallons.

## LUBRICATION SYSTEM

Full pressure. Sump forms oil bath for gearbox and final drive; internal gear type pump driven by camshaft, full flow oil filter; oil capacity, including transmission, 8 pints approximately, plus 1 pint for filter.

## IGNITION SYSTEM

12-volt coil, and distributor with automatic advance and retard with centrifugal and vacuum control.

## COOLING SYSTEM

"NO LOSS" incorporating pressurised radiator with pump, fan and thermostat; capacity, approximately 5½ pints plus 1 pint for heater when fitted.

## TRANSMISSION

Diaphragm Spring Clutch, 7¼ in. (0.18 m.) diameter, hydraulic operation by pendant pedal. Gearbox: four speeds with

needle-roller bearings through-out. Bark ring synchroniser on 2nd, 3rd and top; central floor gear-change lever.

Final drive, to front wheels by open shafts with universal joints. Final drive ratio 3.785:1. Overall ratios — first 13.552, second 8.178, third 5.316, top 3.765, and reverse 13.659:1

## STEERING

Rack and pinion; 2½ turns lock to lock; two-spoke 15½ in. diameter steering wheel. Turning circle, 31 ft.

## SUSPENSION

Front: (includes final drive) — independent with levers of unequal length. Incorporates 8½ hydraulic displacers, interconnected front to rear. Swivel axles mounted on ball joints. Rear: independent trailing tubular levers with 8½ hydraulic displacers.

## BRAKES

Foot: All four wheels hydraulically operated by pendant pedal with two-leading shoes at front. 7 in. diameter by 1¼ in. wide front; 7 in. diameter by 1¼ in. wide rear.

Hand: Central pull-up lever which operates on rear wheels.

## ROAD WHEELS

Pressed steel, four-stud fixing; 5 20-10 Dunlop tubeless tyres.

## ELECTRICAL

12-volt, 30 amp. hr. capacity battery at 10 hour rate (34 amp. hr. at 20 hour rate). Double-dipping headlamps with foot operated dip-switch; rear lamps, stop lamps, reflectors and flashers

are all combined in single units; rear number plate illuminating lamp. Front flashers and park lights incorporated in single unit and self-cancelling switch under steering wheel with warning light at the end of the lever; twin-blade electric windscreen wipers; single high frequency horn with push in centre of wheel. Interior lamp fitted in roof also acts as a courtesy lamp.

## INSTRUMENTS

Speedometer, with fuel gauge and warning lights to show low oil pressure, dynamo not charging, dirty oil filter and headlamp high beam position. Separate instruments for oil pressure and water temperature. The various switches including combined ignition/starter switch are mounted on a panel in the centre of the parcel shelf. Windscreen washer fitted.

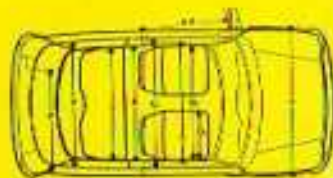
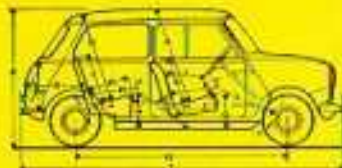
## VENTILATION

Wind-up windows with opening quarterlights. Hinged rear windows.

## GENERAL EQUIPMENT

Safety glass all round; large curved windscreen and rear window; heater/demister; safety driving mirror; safety padded dash; separate front seats with adjustment; large parcel trays; washable head-lining; seat belts; Vynolon or Durokid upholstery.

SELECTED ACCESSORIES ARE AVAILABLE FROM YOUR DEALER OR DISTRIBUTOR.



\*Seals unapproved

*A	*B	C	D	E
23.11 in.	25.11½ in.	11.0 in.	18.5 in.	16.7 in.
F	G	H	I (Max.)	J (Min.)
1 ft. 3 in.	1 ft. 1½ in.	1 ft. 7 in.	1½ in.	1½ in.
J (Max.)	J (Min.)	K	L (Max.)	L (Min.)
1 ft. 4½ in.	1 ft. 0½ in.	0½ in.	2 ft. 7½ in.	2 ft. 5 in.
M (Max.)	M (Min.)	N	O	P
3 ft. 6½ in.	3 ft. 2½ in.	2 ft. 6 in.	1 ft. 10 in.	2 ft. 2 in.
Q1	Q2	R	S	T
1 ft. 6 in.	2 ft. 7½ in.	2 ft. 5 in.	2 ft. 9½ in.	2 ft. 5 in.
U	V	W	X	Y
2 ft. 10 in.	3 ft. 5½ in.	6 ft. 6 in.	4 ft. 5 in.	4 ft. 7½ in.
Z	AA	TRACK (Front)	TRACK (Rear)	WEIGHT (Car)
10 ft. 9½ in.	2 ft. 6 in.	2 ft. 11½ in.	2 ft. 9½ in.	2,125 lb.

BMC (SOUTH AFRICA) (PTY) LTD BLACKHEATH CAPE

YOUR DEALER

# WOLSELEY 1000



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# Traditional WOLSELEY luxury v

The Wolseley 1000 is a small car, but so big inside, big enough for family motoring, big enough for long distance touring where comfort and luggage capacity are essentials. The Wolseley 1000 is nimble too: in traffic there is acceleration that leaves uncertainty behind, and braking that reassures. High speed cruising and superb cornering makes the Wolseley 1000 hard to beat on any road.

Superfine finish and many detail refinements such as wind-down windows, attractive fascia and padded dash, give this smart, compact Wolseley a particular appeal.

The Wolseley 1000 is available in a variety of distinctive two colour finishes with matching trims. Ask your Wolseley dealer to show you samples of the colours.

The 998 cc power unit is very accessible for all routine services and maintenance. Developed from the famous rally proved BMC "A" series engine, it is in one

unit with the gear box, thereby reducing weight and saving space. Powerful, yet economical, the Wolseley 1000 has brisk performance which makes it really fun to drive.

