



 **350 SLC**



LLU 400K

The Mercedes-Benz 350 SLC is like no other sports coupe on the road.

Yet it's not just the matchless quality of the 3.5 engine or the fantastic Mercedes-Benz safety features that make it so different.

There are all sorts of other features that go to make the SLC the ultimate luxury sporting coupe.

Look at the anatomically contoured seats, for instance.

They'll help make a 300 mile journey no strain at all.

There's a highly sophisticated heating and ventilation system too. Which uses the doors of the car as convectors to keep you warm or cool.

And, as you can see, we've even fitted wipers and washers to the headlights. (With a top speed of 124 mph, you're

bound to need them sometime.)

There are all sorts of other standard features too:

Like a central locking system. Automatic transmission.

Power steering and electric, tinted windows.

There's even a channel at each side of the windscreen to catch dust and dirt and direct it away from the side and back windows.

You've a choice of brushed nylon velour or leather upholstery too.

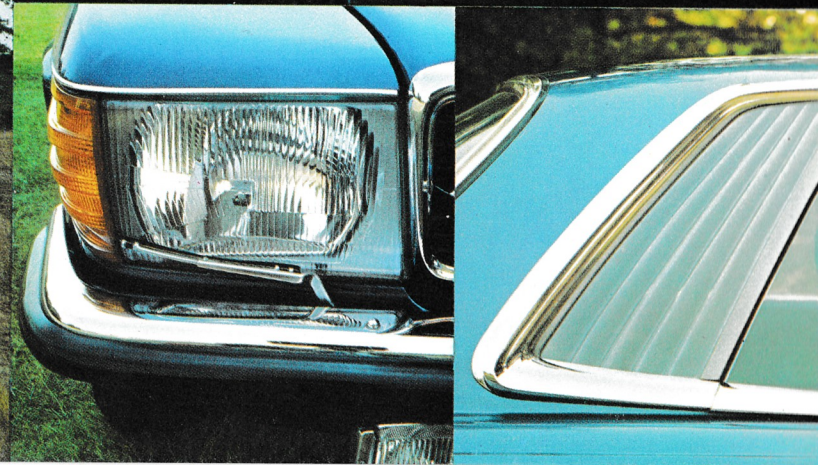
The list is endless.

Yet perhaps the most significant feature of the 350 SLC is

something to which we can lay absolutely no claim at all:

Independent reporters have just voted it, in its class

"best car of the year."



# Mercedes-Benz 350SLC

## Technical Data (for Great Britain)

<b>Engine</b>		<b>Power transmission</b>		<b>Dimensions</b>	
Number of cylinders	V8	Transmission	MB 3 speed auto-matic transmission.	Wheelbase	111 ins.
Valve arrangement	Single overhead camshaft on each bank of cylinders	Transmission ratios		Tread front	57.2 ins.
Cubic capacity	3499 cc	1st gear	2.31	rear	56.7 ins.
Engine output	200 DIN/hp at 5,800 rpm	2nd gear	1.46	Overall length	186.6 ins.
Maximum rpm	6,300	3rd gear	1.00	width	70.5 ins.
Bore/stroke	92/65.8 mm	Reverse	1.84	height (unladen)	51.2 ins.
Compression ratio	9.5:1	Top speed in the individual gears (approx.)		Turning circle diameter	37.9 ft.
Maximum torque	29.2 mkp DIN at 4,000 rpm	1st gear	56 mph	Tank capacity	19.8 gal.
Fuel injection system	Electronically controlled fuel injection with automatic choke	2nd gear	93 mph	incl. reserve	2.9 gal.
Crankshaft bearings	5 multi-layer bearings with steel-backed shells	3rd gear	124 mph		
Connecting rod bearings	Multi-layer bearings with steel-backed shells	Rear axle ratio	3.46:1	<b>Weight</b>	
Oil cooling	Air/oil cooler	Engine speed at 60 mph	3,295 rpm	Kerb weight	
Engine oil capacity	15.9/13.2 pts.			(acc. to DIN 70020)	3,515 lb.
max./min.	Water circulation through pump, by-pass thermostat, visco-fan			Permissible total weight	4,355 lb.
Cooling	12 Volts alternator. 77 Watts max.	<b>Suspension</b>		Permissible axle load front	2,160 lb.
Electric system	66 Ah	Body	Frame-floor construction	rear	2,195 lb.
Battery capacity		Front axle	Double wishbones		
		Rear axle	Diagonal swing axle	<b>Performance</b>	
		Suspension, front	2 coil springs	Top speed	approx. 124 mph
		rear	2 coil springs	Acceleration (0-62 mph)	approx. 9.0 sec.
		Shock absorbers	Hydraulic telescopic shock absorbers on front and rear axles	Fuel consumption according to DIN 70030*	21 mpg at 68 mph
		Stabilisers	Front and rear: anti-roll bars		
		Wheels	Sheet metal disc wheels		
		Rim size	5 1/2 Jx 14H2		
		Tyre size	205/70 VR 14 (tubed radials)		
		Steering	MB power assisted recirculating ball steering with steering shock absorbers.		
		Footbrake	Hydraulic dual circuit servo-assisted system, 4 discs		
		Parking brake	Mechanical, operating on rear wheels.		

\*This is a comparative value, established under controlled conditions, and not the actual amount of fuel consumed.

Every effort has been made to ensure that the illustrations and descriptions in this brochure are accurate. However, the right is reserved to make improvements at any time without public announcement, including major and minor modifications and changes of detail, equipment and accessories as considered necessary.

