

1948 M.G. Y Tourer

## MG Magazine Collector Guide No. 27 1948 M.G. Y Tourer

Like the TC, the YT was based on a prewar design, and featured independent front suspension designed by the famed father of the Morris Mini, Alec Issigonis. The unique (at least to M.G. and to several other British car makers) suspension coupled with an amazingly precise rack and pinion steering provided sporting handling which made up for the lack of startling power from the XPAG 1250 c.c. engine.

The engine was the same as had been used on the prewar TB, as well as the postwar TC, TD, TF, and Y Saloon. In the Y Saloon, however, the engine only had one carburettor which did an adequate if not sporting job. The Y Saloon came first and was an elegant little sedan. In 1946, some marketing experts visited the USA and talked with dealers and enthusiasts. They returned to England with the conviction that there were many enthusiasts with families who wanted a sports

car that could accommodate four people. Thus the Y Tourer was born. The chassis was Y Type right down to the Jack-all system for wheel changins ease.

Once in production, it was found that the YT did not appeal to the market for which it was designed. Production ceased after a mere 877 had been built. About half of the cars came to North America while the rest went all over the world. The serial numbers of these cars were mixed in with the regular Y Saloon numbers so

accurate sequencing is difficult. Since they were not highly regarded when in production, many cars were later scrapped to obtain parts for other M.G.s. One doubts if 150 Y Tourers survive today. Those cars which do survive are cherished by collectors and are always a delight to see at M.G. Gatherings.

## Specifications

Engine

No. of Cylinders	4 in line with 3 main bearing crank
Bore/Stroke/Displacement	$70.61 \times 90 \text{ mm} = 1250 \text{ cc}$
Carburetors	Twin 1 1/4 SU
Fuel System	SU Electric Fuel Pump
Horsepower	54.4 bhp at 5,200 rpm
Torque	64 lb. ft. at 2,600 rpm
Compression ratio	7.25:1
Electrical	12 volt, Lucas battery
Chassis	
Transmission	4 speed: sycchromesh on second, third, top
	tillia, top
Steering	rack and pinion
Front suspension	independent with coil springs
Rear suspension	semi-elliptic leaf springs
Brakes	9" drum, Lockheed Hydraulic
Wheels and tires	16 inch disc, Dunlop 5:25 X 16
Body	4 Seat Tourer
W	

0105 lb
OTCE IL
2165 lb.
99 inches
47 3/8 inches (front), 50 inches (rear)
59 inches (overall)
164 inches (overall)
58.5 inches (overall)
6 inches
8.5 U.S. gallons
73 mph
24.6
877
Shires Green, Regency Red,
Black, Sequoia Cream,
Clipper Blue
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Green, Red, Biscuit

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