

BMW Motorsport.

BMW 1800 TI/SA racing saloon.

History

From 1965 on, BMW sold the 1800 TISA specifically for motor-sport purposes. With two twin-barrel carburetors and a higher compression ratio, the engine developed 130 bhp and transformed this already fast family sedan into a touring-car racer that deserved to be taken seriously. The buyer acquired various sporty equipment items with the car, notably a five-speed gearbox, a wood-rimmed steering wheel and adjustable bucket-type seats. Among the optional extras were a 105-liter fuel tank, adjustable shock absorbers and various final-drive ratios. The reliability of these fast BMW four-door models helped them to achieve numerous international successes. Only two hundred BMW TISA models were built, and are therefore exceptionally rare today.

Year

1965

Driver

Hubert Hahne, Dieter Glemser, Dieter Quester, Jacky Ickx

Technical data

Engine	4-cylinder in-line
Displacement	1773 cc
Bore x Stroke	84 x 80 mm
Power output	130 bhp at 6100 rpm
Gearbox	5-speed
Brakes	front: discs, rear: drums
Weight	1040kg
Max. speed	190 km/h (118 mph)