



# 599 GTB FIORANO



## Technical specifications

### DIMENSIONS/WEIGHT

Overall length .....	4665 mm (183.7 in)
Overall width .....	1962 mm (77.2 in)
Height .....	1336 mm (52.6 in)
Wheelbase .....	2750 mm (108.3 in)
Front track .....	1690 mm (66.5 in)
Rear track .....	1618 mm (63.7 in)
Dry weight .....	1580 kg* (3482 lb*)
Kerb weight .....	1690 kg* (3722 lb*)
Boot (trunk) capacity .....	320 l (11.3 cu ft)
Fuel tank capacity .....	105 l (27.7 US gal; 23.1 UK gal)
Weight distribution .....	47% front/53% rear

### BRAKES

Front .....	355 x 32 mm (13.9 x 1.3 in)
Rear .....	330 x 28 mm (12.9 x 1.1 in)

### ENGINE

Type .....	65° V12
Bore & stroke .....	92 x 75.2 mm (3.62 x 2.96 in)
Unit displacement .....	499 cm <sup>3</sup> (30.51 cu in)
Total displacement .....	5,999 cm <sup>3</sup> (366.08 cu in)
Compression ratio .....	11.2:1
Maximum power .....	456 kW** (620 CV*) at 7,600 rpm
Maximum torque .....	608 Nm (62 kgm/448 lbs/ft) at 5,600 rpm
Maximum revs per minute .....	8,400 rpm (with limiter)
Specific output .....	103 hp/l

### ELECTRONICS

Tyre Pressure and Temperature Monitoring System TPTMS  
CST Stability and Traction Control with F1-Trac

### TYRES

Front .....	245/40 19"
Rear .....	305/35 20"

### TRANSMISSION

Gearbox .....

(six gears + reverse) Manual/F1

### SUSPENSION

Magnetoreological damping Control (SCM)

### PERFORMANCE

Maximum speed .....	over 330 km/h (205 mph)
0-100 km/h (0-62 mph) .....	3.70 sec.
0-200 km/h (0-124 mph) .....	11 sec.

### FUEL CONSUMPTION

Urban cycle .....	32.7 l/100 km; CO <sup>2</sup> : 750 g/km
Extra urban cycle .....	14.7 l/100 km; CO <sup>2</sup> : 337 g/km
Combined .....	21.3 l/100 km; CO <sup>2</sup> : 490 g/km

European Community directive on consumer information 1999/94/EC 95990029

\* European market version, manual gearbox

\*\* note for all models' technical specifications

For reasons of homogeneity, engine power is expressed in kW, in accordance with the International System of Units (SI.) The brake horse power (bhp) can be calculated as follows: 1 kW = 1.34 bhp