Technical specifications



Engine

Engine layout/ Drive Rear engine

Number of cylinders

Displacement 3,596 cm³

Max. Power (DIN) 235 kW (320 bhp)

 at rpm
 6,800

 Max. torque
 370 Nm

 at rpm
 4,250

 Compression ratio
 11.3:1

Transmission

Layout Rear wheel drive

Six-speed manual gearbox 6-speed Tiptronic S Yes

Chassis

Front suspension MacPherson-strut front suspension with anti-roll bar
Rear suspension LSA multi-link rear suspension with anti-roll bar

Steering Power-assisted steering, hydraulic

| Brakes | Four-piston monobloc fixed calipers front and rear, disca | 3 |
|--------|---|---|
| | | |

internally vented and cross-drilled

ABS ABS 5.7 (integrated with PSM)

Size with tyres (front) 8J x 18

225/40 ZR 18

Size with tyres (rear) 11J x 18

295/30 ZR 18

| Body | Manual gearbox | Tiptronic S |
|-------------------------------------|----------------|-------------|
| Length | 4,435 mm | 4,435 mm |
| Width | 1,830 mm | 1,830 mm |
| Height (with roof transport system) | 1,295 mm | 1,295 mm |
| Drag coefficient (Cd) | 0,30 | 0,30 |
| Wheelbase | 2.350 mm | 2.350 mm |
| Unladen weight (DIN) | 1,495 kg | 1,550 kg |
| Unladen weight (EC directive)* | 1,570 kg | 1,625 kg |
| Permissible gross weight | 1,870 kg | 1,925 kg |

^{*} In accordance with EC standards, the unladen weight stated here is that of a standard specification vehicle. Optional equipment means greater weight. The figure given includes 68 kg for the driver and 7 kg for luggage.

Capacities

Luggage compartment volume (German Car Manufacturers'

Assoc.)

Tank capacity/ reserve 64 I

| Performance | Manual gearbox | Tiptronic S |
|-------------------------------------|----------------|-------------|
| Top speed | 174 mph | 171 mph |
| Acceleration from 0 - 100 km/h (0 - | 5.1 s | 5.6 s |

62 mph)

Acceleration from 0 - 160 km/h 11,3 s 12,3 s

Flexibility 80 - 120 km/h (55- 75 **6.7 s (fifth gear) 7.4 s (fourth gear)**

mph) in 5th gear

| Fuel consumption* | Manual gearbox | Tiptronic S |
|-----------------------------|----------------|-------------|
| Urban I/ 100 km (mpg) | 16.3 I | 18.2 I |
| Extra urban I/ 100 km (mpg) | 8.5 I | 8.9 I |
| Combined I/ 100 km (mpg) | 11.4 I | 12.1 I |
| CO2 emissions (a/km) | 277 | 294 |

^{*} While every effort is made to ensure that all information is correct at the time of going to press, we are constantly seeking to improve our products and therefore reserve the right to alter specifications without notice.