

## Audi Quattro

### Technical data and specifications

#### Engine

Type:	five-cylinder in-line with turbocharger, air charge cooling and fuel injection
Bore x stroke, mm:	79.5 x 86.4
Capacity, cc:	2144
Compression ratio:	7.0
Max. boost pressure, bar:	0.85
at engine speed, rpm:	3500
Fuel grade:	premium
Octane requirement, RON:	98
Power output, kw (DIN bhp):	147 (200)
at engine speed, rpm:	5500
Max. torque, Nm:	285
at engine speed, rpm:	3500

#### Electrical system

Battery, V/Ah:	12/63
Alternator, max. Amps:	75
Ignition:	all-electronic transistor ignition responding to air charge temperature and engine load condition

### Transmission

Clutch: single plate dry clutch

Transmission: fully synchronised five-speed manual gear-box with synchromesh on reverse, integral front differential, additional inter-axle differential with locking control, rear axle differential with locking control, propellor shaft

#### Ratios:

1st gear: 3.600

2nd gear: 2.125

3rd gear: 1.360

4th gear: 0.967

5th gear: 0.778

Reverse: 3.500

#### Final drive

front and rear: 3.889

### Special running gear

Suspension and wheel location: independent front and rear suspension with coil spring struts and lower triangular wishbones, outboard scrub radius front, subframe and transverse stabilizer front and rear



Brake system: twin circuit brake system split front/rear, discs all round, front discs ventilated, hydraulic brake servo and pressure-sensitive brake pressure regulator

#### Wheels / tyres

Light alloy wheels:	6 J x 15
Tyres:	205/60 VR 15

#### Steering

Power assisted steering, central hydraulic pump for PAS and brake servo

#### Performance

Maximum speed, kph:	over 220
Acceleration	
0 - 80 kph, sec.:	4.9
0 - 100 kph, sec.:	7.1

#### Fuel consumption according to DIN\* (premium)

Urban cycle:	15.7 litres/100 km
at a constant 90 kph:	7.9 litres/100 km
at a constant 120 kph:	10.4 litres/100 km

### Capacities

Coolant, including heater circuit, litres:	9.3
Engine oil with filter, litres:	4.0
Fuel tank, litres:	92

- \* Fuel consumption measured according to DIN 70 030, July 1978 (based on ECE Recommendation A 70). The urban cycle measurements are taken under conditions simulating normal urban driving. The 90 kph and 120 kph figures are taken at a constant test speed. The fuel consumption obtained in practice will vary from the figures quoted under this standard depending on driving style, road and traffic conditions, weather conditions and the condition of the vehicle.

### Dimensions

Length, mm:	4404
Width, mm:	1723
Height, mm:	1344
Track	
front/rear, mm:	1421/1458
Wheelbase, mm:	2524
Turning circle, m (approx.):	11.3
Luggage compartment capacity, litres:	390

### Weights

Kerb weight, kg:	1290
Gross vehicle weight, kg:	1760
Max. axle loads	
front/rear, kg:	980/950
Max. trailer load	
trailer with brakes, kg:	1400
without brakes, kg:	680

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