

Vehicle Type

Model

No. of cylinders/arrangement	
Displacement (bore x stroke)	cc (mm)
Compression ratio	:1
Rated output	kW (hp) at 1/min
Rated torque	Nm at 1/min

Mixture formation

Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R 5-speed manual	i =
	6-speed manual	i =
	5-speed automatic	i =
	7-speed automatic	i =
Final drive	5/6-speed manual /5/7-speed automatic	i =

Front axle

Rear axle

Braking system

Discs (diameter x thickness)	mm
Steering	
Wheels	
Tyres	
Wheelbase	mm
Track front/rear	mm
Length/width/height	mm
Turning circle	m
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)	kg
Roof load	kg
Towing capacity braked/unbraked	kg
Drawbar load	kg
Boot capacity (acc. to VDA measuring method)	l
Tank capacity/reserve	l
NEDC fuel consumption ²	
urban with manual/automatic transmission	l/100 km
extra-urban with manual/automatic transmission	l/100 km
combined with manual/automatic transmission	l/100 km
CO ₂ -emission with manual/automatic transmission	g/km
Fuel type	
Emission standard	
Acceleration 0-100 km/h (manual/automatic transmission) ²	s
Maximum speed (manual/automatic transmission) ²	km/h
Insurance group	third-party liability/full cover/part cover

Correct as of: March 2008. Errors and omissions excepted.
The manufacturer reserves the right to make changes without notice.

¹ Definition of kerb weight acc. to 1992/21/EC:
The kerb weight relates to a standard-specification vehicle with a 68-kg driver, 7 kg of luggage and the fuel tank 90% full.

² The figures indicated vary according to the tyre dimensions.

SUV

G 320 CDI*

6/V, 4 valves per cylinder
2987(83.0 x 92.0)
17.7
165(224)/3800
540/1600-2400

High-pressure injection, common-rail technology, turbocharger, EDC

-
-
-
4.38/2.86/1.92/1.37/1.00/0.82/0.73/3.42
-/-/-/4,38, 4ETS, ESP

Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs, torsion-bar stabiliser

Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs

Hydraulic dual-circuit braking system with vacuum booster and Brake Assist, stepped master brake cylinder, solid front discs, solid rear discs, lever-type parking brake, ABS

Front: 303 x 16/Rear: 272 x 16
Recirculating-ball power steering
7.5 J x 16
265/70 R 16
2400
1475/1475
4221/1760/1931
11.3
2275/575/2850
150
750/2850**
115
250-1580
96/20
-/13.4
-/9.7
-/11.0
-/291
Diesel
EU4
-/8.8
-/177
24/27/23

* Short-wheelbase Station Wagon
** Incl. drawbar load

Vehicle Type		
Model		
No. of cylinders/arrangement		
Displacement (bore x stroke)	cc (mm)	
Compression ratio	:1	
Rated output	kW (hp) at 1/min	
Rated torque	Nm at 1/min	
Mixture formation		
Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R 5-speed manual	i =
	6-speed manual	i =
	5-speed automatic	i =
	7-speed automatic	i =
Final drive	5/6-speed manual /5/7-speed automatic	i =
Front axle		
Rear axle		
Braking system		
Discs (diameter x thickness)	mm	
Steering		
Wheels		
Tyres		
Wheelbase	mm	
Track front/rear	mm	
Length/width/height	mm	
Turning circle	m	
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)	kg	
Roof load	kg	
Towing capacity braked/unbraked	kg	
Drawbar load	kg	
Boot capacity (acc. to VDA measuring method)	l	
Tank capacity/reserve	l	
NEDC fuel consumption ²		
	urban with manual/automatic transmission	l/100 km
	extra-urban with manual/automatic transmission	l/100 km
	combined with manual/automatic transmission	l/100 km
	CO ₂ -emission with manual/automatic transmission	g/km
Fuel type		
Emission standard		
Acceleration 0-100 km/h (manual/automatic transmission) ²	s	
Maximum speed (manual/automatic transmission) ²	km/h	
Insurance group	third-party liability/full cover/part cover	

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SUV	
G 320 CDI*	
6/V, 4 valves per cylinder	
2987(83.0 x 92.0)	
17.7	
165(224)/3800	
540/1600-2400	
High-pressure injection, common-rail technology, turbocharger, EDC	
-	
-	
-	
4.38/2.86/1.92/1.37/1.00/0.82/0.73/3.42	
-/-/-/4,38, 4ETS, ESP	
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs, torsion-bar stabiliser	
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs	
Hydraulic dual-circuit braking system with vacuum booster and Brake Assist, stepped master brake cylinder, solid front discs, solid rear discs, lever-type parking brake, ABS	
Front: 303 x 16/Rear: 272 x 16	
Recirculating-ball power steering	
7.5 J x 16	
265/70 R 16	
2850	
1475/1475	
4662/1760/1931	
13.3	
2445/755/3200	
200	
750/3500**	
140	
480-2250	
96/20	
-/13.4	
-/9.7	
-/11.0	
-/291	
Diesel	
EU4	
-/9.1	
-/177	
24/27/23	

* Long-wheelbase Station Wagon
** Incl. drawbar load

¹ Definition of kerb weight acc. to 1992/21/EC:
The kerb weight relates to a standard-specification vehicle with a 68-kg driver, 7 kg of luggage and the fuel tank 90% full.

² The figures indicated vary according to the tyre dimensions.

Vehicle Type		
Model		
No. of cylinders/arrangement		
Displacement (bore x stroke)	cc (mm)	
Compression ratio	:1	
Rated output	kW (hp) at 1/min	
Rated torque	Nm at 1/min	
Mixture formation		
Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R 5-speed manual	i =
	6-speed manual	i =
	5-speed automatic	i =
	7-speed automatic	i =
Final drive	5/6-speed manual /5/7-speed automatic	i =
Front axle		
Rear axle		
Braking system		
Discs (diameter x thickness)	mm	
Steering		
Wheels		
Tyres		
Wheelbase	mm	
Track front/rear	mm	
Length/width/height	mm	
Turning circle	m	
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)	kg	
Roof load	kg	
Towing capacity braked/unbraked	kg	
Drawbar load	kg	
Boot capacity (acc. to VDA measuring method)	l	
Tank capacity/reserve	l	
NEDC fuel consumption ²		
	urban with manual/automatic transmission	l/100 km
	extra-urban with manual/automatic transmission	l/100 km
	combined with manual/automatic transmission	l/100 km
	CO ₂ -emission with manual/automatic transmission	g/km
Fuel type		
Emission standard		
Acceleration 0-100 km/h (manual/automatic transmission) ²	s	
Maximum speed (manual/automatic transmission) ²	km/h	
Insurance group	third-party liability/full cover/part cover	

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The kerb weight relates to a standard-specification vehicle with a 68-kg driver, 7 kg of luggage and the fuel tank 90% full.

² The figures indicated vary according to the tyre dimensions.

SUV	
G 320 CDI*	
6/V, 4 valves per cylinder	
2987(83.0 x 92.0)	
17.7	
165(224)/3800	
540/1600-2400	
High-pressure injection, common-rail technology, turbocharger, EDC	
-	
-	
-	
4.38/2.86/1.92/1.37/1.00/0.82/0.73/3.42	
-/-/-/4,38, 4ETS, ESP	
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs, torsion-bar stabiliser	
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs	
Hydraulic dual-circuit braking system with vacuum booster and Brake Assist, stepped master brake cylinder, solid front discs, solid rear discs, lever-type parking brake, ABS	
Front: 303 x 16/Rear: 272 x 16	
Recirculating-ball power steering	
7.5 J x 16	
265/70 R 16	
2400	
1475/1475	
4257/1760/1941	
11.3	
2260/590/2850	
-	
750/2850**	
115	
238-1580	
96/20	
-/13.4	
-/9.7	
-/11.0	
-/291	
Diesel	
EU4	
-/8.8	
-/177	
24/27/23	

* Cabriolet
** Incl. drawbar load

Vehicle Type

Model

No. of cylinders/arrangement	
Displacement (bore x stroke)	cc (mm)
Compression ratio	:1
Rated output	kW (hp) at 1/min
Rated torque	Nm at 1/min
Mixture formation	

Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R 5-speed manual	i =
	6-speed manual	i =
	5-speed automatic	i =
	7-speed automatic	i =
Final drive	5/6-speed manual /5/7-speed automatic	i =

Front axle

Rear axle

Braking system

Discs (diameter x thickness)	mm
Steering	
Wheels	
Tyres	
Wheelbase	mm
Track front/rear	mm
Length/width/height	mm
Turning circle	m
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)	kg
Roof load	kg
Towing capacity braked/unbraked	kg
Drawbar load	kg
Boot capacity (acc. to VDA measuring method)	l
Tank capacity/reserve	l
NEDC fuel consumption ²	
urban with manual/automatic transmission	l/100 km
extra-urban with manual/automatic transmission	l/100 km
combined with manual/automatic transmission	l/100 km
CO ₂ -emission with manual/automatic transmission	g/km
Fuel type	
Emission standard	
Acceleration 0-100 km/h (manual/automatic transmission) ²	s
Maximum speed (manual/automatic transmission) ²	km/h
Insurance group	third-party liability/full cover/part cover

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² The figures indicated vary according to the tyre dimensions.

SUV

G 500*

8/V, 3 valves per cylinder
4966(97 x 84)
10.0
218(296)/5500
456/2800-4000

Microprocessor-controlled injection system,
hot-film air-flow sensor

-
-
-
4,38/2,86/1,92/1,37/1,00/0,82/0,73/3,42
-/-/-/4,38, 4ETS, ESP

Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs, torsion-bar stabiliser

Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs

Hydraulic dual-circuit braking system with vacuum booster and Brake Assist, stepped master brake cylinder, internally ventilated front discs, solid rear discs, lever-type parking brake, ABS

Front: 315 x 30/Rear: 272 x 16
Recirculating-ball power steering
7.5 J x 18
265/60 R 18
2400
1475/1475
4221/1760/1931
11.3
2375/475/2850
150
750/2850
115
250-1580
96/20
-/20.6
-/12.5
-/15.5
-/370
Unleaded
EU4
-/7.3
-/190
24/27/23

* Short-wheelbase Station Wagon

Vehicle Type		
Model		
No. of cylinders/arrangement		
Displacement (bore x stroke)		cc (mm)
Compression ratio		:1
Rated output		kW (hp) at 1/min
Rated torque		Nm at 1/min
Mixture formation		
Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R 5-speed manual	i =
	6-speed manual	i =
	5-speed automatic	i =
	7-speed automatic	i =
Final drive	5/6-speed manual /5/7-speed automatic	i =
Front axle		
Rear axle		
Braking system		
Discs (diameter x thickness)		mm
Steering		
Wheels		
Tyres		
Wheelbase		mm
Track front/rear		mm
Length/width/height		mm
Turning circle		m
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)		kg
Roof load		kg
Towing capacity braked/unbraked		kg
Drawbar load		kg
Boot capacity (acc. to VDA measuring method)		l
Tank capacity/reserve		l
NEDC fuel consumption ²		
	urban with manual/automatic transmission	l/100 km
	extra-urban with manual/automatic transmission	l/100 km
	combined with manual/automatic transmission	l/100 km
	CO ₂ -emission with manual/automatic transmission	g/km
Fuel type		
Emission standard		
Acceleration 0-100 km/h (manual/automatic transmission) ²		s
Maximum speed (manual/automatic transmission) ²		km/h
Insurance group		third-party liability/full cover/part cover

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² The figures indicated vary according to the tyre dimensions.

SUV	
G 500*	
8/V, 3 valves per cylinder	
4966(97 x 84)	
10.0	
218(296)/5500	
456/2800-4000	
Microprocessor-controlled injection system, hot-film air-flow sensor	
-	
-	
-	
4,38/2,86/1,92/1,37/1,00/0,82/0,73/3,42	
-/-/-/4,38, 4ETS, ESP	
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs, torsion-bar stabiliser	
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs	
Hydraulic dual-circuit braking system with vacuum booster and Brake Assist, stepped master brake cylinder, internally ventilated front discs, solid rear discs, lever-type parking brake, ABS	
Front: 315 x 30/Rear: 272 x 16	
Recirculating-ball power steering	
7.5 J x 18	
265/60 R 18	
2850	
1475/1475	
4662/1760/1931	
13.3	
2400/800/3200	
200	
750/3500**	
140	
480-2250	
96/20	
Unleaded	
EU4	
-/7.5	
-/190	
24/27/23	

* Long Station Wagon

** Incl. drawbar load

Vehicle Type

Model

No. of cylinders/arrangement	
Displacement (bore x stroke)	cc (mm)
Compression ratio	:1
Rated output	kW (hp) at 1/min
Rated torque	Nm at 1/min
Mixture formation	

Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R 5-speed manual	i =
	6-speed manual	i =
	5-speed automatic	i =
	7-speed automatic	i =
Final drive	5/6-speed manual /5/7-speed automatic	i =

Front axle

Rear axle

Braking system

Discs (diameter x thickness)	mm
Steering	
Wheels	
Tyres	
Wheelbase	mm
Track front/rear	mm
Length/width/height	mm
Turning circle	m
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)	kg
Roof load	kg
Towing capacity braked/unbraked	kg
Drawbar load	kg
Boot capacity (acc. to VDA measuring method)	l
Tank capacity/reserve	l
NEDC fuel consumption ²	
urban with manual/automatic transmission	l/100 km
extra-urban with manual/automatic transmission	l/100 km
combined with manual/automatic transmission	l/100 km
CO ₂ -emission with manual/automatic transmission	g/km
Fuel type	
Emission standard	
Acceleration 0-100 km/h (manual/automatic transmission) ²	s
Maximum speed (manual/automatic transmission) ²	km/h
Insurance group	third-party liability/full cover/part cover

SUV

G 500*

8/V, 3 valves per cylinder
4966(97 x 84)
10.0
218(296)/5500
456/2800-4000
Microprocessor-controlled injection system, hot-film air-flow sensor
-
-
4,38/2,86/1,92/1,37/1,00/0,82/0,73/3,42
-/-/-/4,38, 4ETS, ESP
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs, torsion-bar stabiliser
Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs
Hydraulic dual-circuit braking system with vacuum booster and Brake Assist, stepped master brake cylinder, internally ventilated front discs, solid rear discs, lever-type parking brake, ABS
Front: 315 x 30/Rear: 272 x 16
Recirculating-ball power steering
7.5 J x 18
265/60 R 18
2400
1475/1475
4257/1760/1941
11.3
2250/600/2850
-
750/2850
115
238-1580
96/20
-/20.6
-/12.5
-/15.5
-/370
Unleaded
EU4
-/7.3
-/190
24/27/23

* Cabriolet

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² The figures indicated vary according to the tyre dimensions.

Vehicle Type

Model

No. of cylinders/arrangement	
Displacement (bore x stroke)	cc (mm)
Compression ratio	:1
Rated output	kW (hp) at 1/min
Rated torque	Nm at 1/min
Mixture formation	

Gear ratios	1st/2nd/3rd/4th/5th/6th/7th/R 5-speed manual	i =
	6-speed manual	i =
	5-speed automatic	i =
	7-speed automatic	i =
Final drive	5/6-speed manual /5/7-speed automatic	i =

Front axle

Rear axle

Braking system

Discs (diameter x thickness)	mm
Steering	
Wheels	
Tyres	
Wheelbase	mm
Track front/rear	mm
Length/width/height	mm
Turning circle	m
Kerb weight ¹ /payload/perm. gross vehicle weight (acc. to EC)	kg
Roof load	kg
Towing capacity braked/unbraked	kg
Drawbar load	kg
Boot capacity (acc. to VDA measuring method)	l
Tank capacity/reserve	l
NEDC fuel consumption ²	
urban with manual/automatic transmission	l/100 km
extra-urban with manual/automatic transmission	l/100 km
combined with manual/automatic transmission	l/100 km
CO ₂ -emission with manual/automatic transmission	g/km
Fuel type	
Emission standard	
Acceleration 0-100 km/h (manual/automatic transmission) ²	s
Maximum speed (manual/automatic transmission) ²	km/h
Insurance group	third-party liability/full cover/part cover

Correct as of: March 2008. Errors and omissions excepted.
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² The figures indicated vary according to the tyre dimensions.

SUV

G 55 AMG*

8/V, 3 valves per cylinder
5439(97.0 x 92.0)
9.0
368(500)/6100
700/2750-4000

Microprocessor-controlled injection system, supercharger

-
-
3.59/2.19/1.41/1.00/0.83/5.59
-
-/-/4.11/-, 4ETS, ESP

Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs, torsion-bar stabiliser

Rigid axle with longitudinal and transverse links, gas-pressure shock absorbers, coil springs, hollow rubber springs

Hydraulic dual-circuit braking system with vacuum booster and Brake Assist, internally ventilated front discs, internally ventilated rear discs, lever-type parking brake, ABS

Front: 350 x 32/Rear: 330 x 22
Recirculating-ball power steering
9.5 J x 18
285/55 R 18
2850

1475/1475
4662/1864/1931
13.3
2550/650/3200
-
750/3500**
140
480-2250
96/20

-/21.9
-/13.1
-/16.3
-/392

Premium unleaded
EU4
-/5.5
-/210***
24/32/26

* Long-wheelbase Station Wagon

** Incl. drawbar load ***Electrically limited