

## Petrol engines

| Technical specifications     |                    | 1.5 TSI/110 kW ACT   | 1.5 TSI/110 kW ACT (A)  | 2.0 TSI/140 kW 4×4 (A)  |
|------------------------------|--------------------|--|---|---|
| Engine                       |                    |  |   |   |
| Engine type                  |                    | turbocharged pe  | trol engine, in-line, liquid cooling system, DOHC,                        | transverse in front   |
| Cylinders                    |                    |  | 4   |   |
| Displacement                 | [cm <sup>3</sup> ] | 14   | 198   | 1984  |
| Bore × Stroke                | [mm × mm]          | 74,5   | × 85,9  | 82,5 × 92,8   |
| Max. engine performance/revs | [kW at rpm]        | 110/50   | 00–6000   | 140/4200–6000   |
| Max. torque/revs             | [Nm at rpm]        | 250/15   | 00–3500   | 320/1500–4100   |
| Compression ratio            |                    | 10,  | 5:1   | 11,65:1   |
| Emission limit               |                    |  | EU 6 DG   |   |
| Fuel injection system        |                    | electronically contr   | olled direct injection  | electronically controlled combined (direct and port) injection            |
| Ignition                     |                    |  | control unit controlled electronic ignition system                        | 1   |
| Lubrication                  |                    |  | force-feed lubrication with through-flow oil filter                       | •   |
| Fuel quality                 |                    |  | unleaded petrol min. RON 95   |   |
| Transmission                 |                    |  |   |   |
| Wheel drive                  |                    | front wh   | front wheel drive four-wheel drive with aut distribution                  |   |
| Clutch                       |                    | hydraulic single dry clutch disc with membrane spring, asbestos free two coaxial wet multiple-disk clutch, electro-hydraulically operate |   |   |
| Transmission                 |                    | manual 6-speed fully synchronized automatic 7-speed, DSG, with Tiptronic manual gear changing  |   |   |
| Transmission ratio           |                    | I-3.769 II-2.087 III-1.324 IV-0.977<br>V-0.975 VI-0.814 R-4.549  | I-3.190 II-2.750 III-1.897 IV-1.040<br>V-0.793 VI-0.860 VII-0.661 R-2.900 | I-3.400 II-2.750 III-1.767 IV-0.925<br>V-0.705 VI-0.755 VII-0.635 R-2.900 |
| Axle ratio                   |                    | I-4.563 II-3.476   | I-5.200 II-3.900  | I-4.813 II-3.667  |



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|---------------------------------|------|--|---|------------------------|--|
| Chassis                         |      |  |   |                        |  |
| Front axle                      |      | MacPherson suspension with lower triangular links and torsion stabiliser |   |                        |  |
| Rear axle                       |      | multi-element axle,  | with one longitudinal and three transverse links, w   | ith torsion stabiliser |  |
| Springs                         |      | telescopic sh  | nock absorbers with coil springs, in the rear outside | e the springs          |  |
| Braking system                  |      | hydraulic o  | diagonal dual-circuit braking system, vacuum serv     | o assisted             |  |
| Brake – front                   |      | disc br  | akes with inner cooling, with single/piston floating  | caliper                |  |
| Brake – rear                    |      |  | disc brakes   |                        |  |
| Parking brake                   |      |  | electromechanical, on rear wheels                     |                        |  |
| Steering system                 |      | electromechanical power steering with variable ratio                     |   |                        |  |
| Body                            |      |  |   |                        |  |
| Body                            |      |  | 5 door, two compartment, 5 seater {7 seater}          |                        |  |
| Drag coefficient c <sub>w</sub> |      | 0.3  | 337   | 0.335 {0.339}          |  |
| Outside dimensions              |      |  |   |                        |  |
| Length                          | [mm] |  | 4699  |                        |  |
| Width                           | [mm] |  | 1882  |                        |  |
| Height (at kerb weight)         | [mm] | 1666 {1665}  |   |                        |  |
| Wheel base                      | [mm] | 2790   |   |                        |  |
| Clearance (at kerb weight)      | [mm] | n] 199 {198} 197 {19   |   |                        |  |
| Track front                     | [mm] | 1575   |   |                        |  |
| Track rear                      | [mm] | 1565   |   |                        |  |



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|--|------|-----------------------|------------------------|------------------------|--|
| Inside dimensions  |      |                       |                        |                        |  |
| Width of front seats   | [mm] | 1527                  |                        |                        |  |
| Width of rear seats (2 <sup>nd</sup> /3 <sup>rd</sup> row)   | [mm] |                       | 1510/ {1511/1270}      |                        |  |
| Headroom in front seats  | [mm] |                       | 1059                   |                        |  |
| Headroom in rear seats (2 <sup>nd</sup> /3 <sup>rd</sup> row)  | [mm] |                       | 1015/- {1015/905}      |                        |  |
| Storage capacity (behind 3 <sup>rd</sup> row of seats up to headrests, boot cover is stored under the boot floor)  | [1]  | {270}                 |                        |                        |  |
| Storage capacity up to the rear shelf (with 3 <sup>rd</sup> row of seats folded down, depending on position of backrest, and depending on the position of adjustable 2 <sup>nd</sup> row of seats) | [1]  | 835 {765}             |                        |                        |  |
| Storage capacity with rear seats folded down, up to the roof   | [1]  | 2065 {2005}           |                        |                        |  |
| Weights  |      |                       |                        |                        |  |
| Kerb weight – incl. driver*  | [kg] | 1549-1764 {1592-1797} | 1581-1796 {1624-1829}  | 1708-1923 {1751-1956}  |  |
| Payload – incl. driver*  | [kg] | 468-683 {600-753}     | 468-683 {599-753}      | 477-692 {601-754}      |  |
| Total weight   | [kg] | 2157 {2214-2330}      | 2189 {2246-2363}       | 2325 {2414-2487}       |  |
| Max. roof load   | [kg] | 75                    |                        |                        |  |
| Max. trailer load w/o brakes   | [kg] | 750                   |                        |                        |  |
| Max. trailer load with brakes – 12%  | [kg] | 1800 2200 {2000}      |                        |                        |  |
| Max. trailer load with brakes – 8%   | [kg] | 1800 2200 {2000}      |                        |                        |  |
| Max. nose weight   | [kg] | 100                   |                        |                        |  |
| Liquids  |      |                       |                        |                        |  |
| Tank capacity  | [1]  | 58 60                 |                        |                        |  |



#### Petrol engines

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|---------------------------|------------|--------------------|------------------------|------------------------|
| Performance/consumption   |            |                    |                        |                        |
| Maximum speed             | [km/h]     | 200                | 198                    | 211 {210}              |
| Acceleration 0–100 km/h   | [s]        | 9.8 {9.9}          | 9.8 {9.9}              | 7.5 {7.7}              |
| Fuel consumption (NEDC)   |            |                    |                        |                        |
| – urban                   | [l/100 km] | 7.1-7.2            | 6.8-7.1 {7.0-7.3}      | 8.5-8.7 {8.6-8.9}      |
| - extra-urban             | [l/100 km] | 4.9-5.1 {5.0-5.1}  | 5.0-5.2 {5.1-5.4}      | 5.7-5.9 {5.9-6.1}      |
| - combined                | [l/100 km] | 5.7-5.9 {5.8-5.9}  | 5.7-5.9 {5.8-6.1}      | 6.7-6.9 {6.9-7.1}      |
| CO <sub>2</sub> emissions | [g/km]     | 131-134            | 129-135 {133-139}      | 153-159 {156-163}      |
| Fuel consumption (WLTP)   |            |                    |                        |                        |
| - combined                | [l/100 km] | 6.7-8.0            | 6.8-8.1                | 8.0-9.4                |
| CO <sub>2</sub> emissions | [g/km]     | 153-183            | 154-184                | 181-213                |
| Turning circle diameter   | [m]        |                    | 11.6                   |                        |

The technical data is valid for the basic version.

\* Figures apply to basic version, weight of driver 75 kg.

{ } Applies to 7-seater.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1st September 2017, certain new vehicles are already being type-approved according to the Worldwide Harmonized Light Vehicles Test Procedure (WLTP), a more realistic test procedure for measuring fuel consumption and CO<sub>2</sub> emissions. Starting on September 1st 2018, the New European Driving Cycle (NEDC) will be replaced by the WLTP in stages. Owing to the more realistic test conditions, the fuel consumption and CO<sub>2</sub> emissions measured according to the WLTP will, in many cases, be higher than those measured according to the NEDC.

We are currently still required by law to state the NEDC figures. In the case of new vehicles which have been type-approved according to the WLTP, the NEDC figures are derived from the WLTP data. It is possible to specify the WLTP figures voluntarily in addition until such time as this is required by law. In cases where the NEDC figures are specified as value ranges, these do not refer to a particular individual vehicle and do not constitute part of the sales offering. They are intended exclusively as a means of comparison between different vehicle types. Additional equipment and accessories (e.g. add-on parts, different tyre formats, etc.) may change the relevant vehicle parameters, such as weight, rolling resistance and aerodynamics, and, in conjunction with weather and traffic conditions and individual driving style, may affect fuel consumption, electrical power consumption, CO<sub>2</sub> emissions and the performance figures for the vehicle.



Petrol engines









## Diesel engines

| Technical specifications     |                    | 2.0 TDI/110 kW (A)  | 2.0 TDI/110 kW 4×4   | 2.0 TDI/110 kW 4×4 (A)   | 2.0 TDI/140 kW 4×4 (A) |  |
|------------------------------|--------------------|---|--|--|------------------------|--|
| Engine                       |                    |   |  |  |                        |  |
| Engine type                  |                    | turbocharged diesel engine, turbocharger with self-aligning blades, in-line, liquid cooling system, DOHC, transverse in front |  |  |                        |  |
| Cylinders                    |                    |   | 4  | 1  |                        |  |
| Displacement                 | [cm <sup>3</sup> ] |   | 19   | 68   |                        |  |
| Bore × Stroke                | [mm × mm]          |   | 81.0 >   | 95.5   |                        |  |
| Max. engine performance/revs | [kW at rpm]        |   | 110/3500–4000  |  | 140/3500–4000          |  |
| Max. torque/revs             | [Nm at rpm]        |   | 340/1750–3000  |  | 400/1900–3300          |  |
| Compression ratio            |                    |   | 16.2 : 1   |  | 15.5 : 1               |  |
| Emission limit               |                    |   | EU 6 DG  |  |                        |  |
| Fuel injection system        |                    | electronically controlled high-pressure direct injection – common-rail system   |  |  | m                      |  |
| Lubrication                  |                    | force-feed lubrication with through-flow oil filter   |  |  |                        |  |
| Fuel quality                 |                    | diesel  |  |  |                        |  |
| Transmission                 |                    |   |  |  |                        |  |
| Wheel drive                  |                    | front wheel drive   | four-w   | wheel drive with automatic torque distribution   |                        |  |
| Clutch                       |                    | two coaxial wet multiple-disk<br>clutch, electro-hydraulically<br>operated  | hydraulic single dry clutch disc<br>with membrane spring, asbestos<br>free | two coaxial wet multiple-disk clutch, electro-hydraulically operat   |                        |  |
| Transmission                 |                    | automatic 7-speed, DSG, with<br>Tiptronic manual gear changing  | manual 6-speed fully<br>synchronized                                       | automatic 7-speed, DSG, with Tiptronic manual gear changing  |                        |  |
| Transmission ratio           |                    | I-3.579 II-2.750 III-1.677<br>V-0.889 V-0.677 VI-0.722<br>VII-0.561 R-2.900   | I-3.769 II-2.087 III-1.324<br>IV-0.977 V-0.975 VI-0.814<br>R-4.549         | I-3.579   I-2.750   III-1.677   I-3.563   II-2.526   III-1.586   IV-0.889   V-0.677   VI-0.722   VII-0.561   R-2.900   VII-0.574   R-2.789 |                        |  |
| Axle ratio                   |                    | I-4.813 II-3.677  | I-3.944 II-3.087   | I-4.813 II-3.677   | I-4.733 II-3.944       |  |



## Diesel engines

| Technical specifications        |      | 2.0 TDI/110 kW (A) 2.0 TDI/110 kW 4×4 2.0 TDI/110 kW 4×4 (A) 2.0 TDI/140 kW 4× |  |  |           |  |
|---------------------------------|------|--|--|--|-----------|--|
| Chassis                         |      |  |  |  |           |  |
| Front axle                      |      | MacPherson suspension with lower triangular links and torsion stabiliser       |  |  |           |  |
| Rear axle                       |      | multi-e  | lement axle, with one longitudinal and | three transverse links, with torsion s   | tabiliser |  |
| Springs                         |      |  | telescopic shock absorbers with coil s | springs, in the rear outside the springs | 8         |  |
| Braking system                  |      |  | hydraulic diagonal dual-circuit brak   | ing system, vacuum servo assisted        |           |  |
| Brake – front                   |      |  | disc brakes with inner cooling, v      | vith single/piston floating caliper      |           |  |
| Brake – rear                    |      |  | disc t                                 | orakes                                   |           |  |
| Parking brake                   |      | electromechanical, on rear wheels  |  |  |           |  |
| Steering system                 |      | electromechanical power steering with variable ratio                           |  |  |           |  |
| Body                            |      |  |  |  |           |  |
| Body                            |      |  | 5 door, two compartm                   | ent, 5 seater {7 seater}                 |           |  |
| Drag coefficient c <sub>w</sub> |      | 0.331 {0.335}  |  | 0.332 {0.336}                            |           |  |
| Outside dimensions              |      |  |  |  |           |  |
| Length                          | [mm] |  | 46                                     | 99                                       |           |  |
| Width                           | [mm] | 1882   |  |  |           |  |
| Height (at kerb weight)         | [mm] | 1666 {1665}  |  |  |           |  |
| Wheel base                      | [mm] | 2790   |  |  |           |  |
| Clearance (at kerb weight)      | [mm] | 199 {198}  |  |  |           |  |
| Track front                     | [mm] | 1575   |  |  |           |  |
| Track rear                      | [mm] | 1565   |  |  |           |  |



## Diesel engines

| Technical specifications   |      | 2.0 TDI/110 kW (A)        | 2.0 TDI/110 kW 4×4    | 2.0 TDI/110 kW 4×4 (A) | 2.0 TDI/140 kW 4×4 (A) |  |
|--|------|---------------------------|-----------------------|------------------------|------------------------|--|
| Inside dimensions  |      |                           |                       |                        |                        |  |
| Width of front seats   | [mm] | 1527                      |                       |                        |                        |  |
| Width of rear seats (2 <sup>nd</sup> /3 <sup>rd</sup> row)   | [mm] |                           | 1510/ { <sup>-</sup>  | 1511/1270}             |                        |  |
| Headroom in front seats  | [mm] |                           | 1                     | 059                    |                        |  |
| Headroom in rear seats (2 <sup>nd</sup> /3 <sup>rd</sup> row)  | [mm] |                           | 1015/ {               | 1015/905}              |                        |  |
| Storage capacity (behind 3 <sup>rd</sup> row of seats up to headrests, boot cover is stored under the boot floor)  | [1]  | {270}                     |                       |                        |                        |  |
| Storage capacity up to the rear shelf (with 3 <sup>rd</sup> row of seats folded down, depending on position of backrest, and depending on the position of adjustable 2 <sup>nd</sup> row of seats) | [1]  | 835 {765}                 |                       |                        |                        |  |
| Storage capacity with rear seats folded down, up to the roof   | [1]  |                           | 2065                  | {2005}                 |                        |  |
| Weights  |      |                           |                       |                        |                        |  |
| Kerb weight – incl. driver*  | [kg] | 1679-1894 {1722-1927}     | 1725-1940 {1768-1952} | 1755-1970 {1798-2003}  | 1772-1987 {1815-2020}  |  |
| Payload – incl. driver*  | [kg] | 475-690 {587-736}         | 475-690 {525-765}     | 485-700 {576-765}      | 478-693 {578-765}      |  |
| Total weight   | [kg] | 2294 {2349-2458}          | 2340 {2402-2483}      | 2380 {2472-2514}       | 2390 {2486-2533}       |  |
| Max. roof load   | [kg] |                           |                       | 75                     |                        |  |
| Max. trailer load w/o brakes   | [kg] | 750 {750} 750 {-} 750     |                       |                        |                        |  |
| Max. trailer load with brakes – 12%  | [kg] | 2000 1950 {-} 2500 {2000} |                       |                        |                        |  |
| Max. trailer load with brakes – 8%   | [kg] | 2000 1950 {-} 2500 {2000} |                       |                        |                        |  |
| Max. nose weight   | [kg] | 100 100 (-) 100           |                       |                        |                        |  |
| Liquids  |      |                           |                       |                        |                        |  |
| Tank capacity  | [1]  | 58                        |                       | 60                     |                        |  |



#### Diesel engines

| Technical specifications  |            | 2.0 TDI/110 kW (A) | 2.0 TDI/110 kW 4×4 | 2.0 TDI/110 kW 4×4 (A) | 2.0 TDI/140 kW 4×4 (A) |
|---------------------------|------------|--------------------|--------------------|------------------------|------------------------|
| Performance/consumption   |            |                    |                    |                        |                        |
| Maximum speed             | [km/h]     | 198                | 197 {196}          | 194 {193}              | 210 {209}              |
| Acceleration 0-100 km/h   | [s]        | 9.8 {10.0}         | 9.7 {9.9}          | 9.8 {10.0}             | 8.4 {8.6}              |
| Fuel consumption (NEDC)   |            |                    |                    |                        |                        |
| – urban                   | [l/100 km] | 5.3-5.5            | 5.9-6.0 {6.0-6.1}  | 05.9                   | 6.3-6.8 {6.4-6.8}      |
| – extra-urban             | [l/100 km] | 4.5-4.7            | 4.6-4.7 {4.7-4.8}  | 4.7-4.9 {4.8-4.9}      | 4.9-5.2                |
| - combined                | [l/100 km] | 4.8-5.0            | 5.1-5.2 {5.2-5.3}  | 5.2-5.3                | 5.4-5.8                |
| CO <sub>2</sub> emissions | [g/km]     | 126-131            | 133-137 {136-140}  | 136-139 {137-140}      | 143-152                |
| Fuel consumption (WLTP)   |            |                    |                    |                        |                        |
| - combined                | [l/100 km] | 5.3-6.7            | 6.0-6.8            | 6.0-7.2                | 6.2-7.6                |
| CO <sub>2</sub> emissions | [g/km]     | 140-175            | 160-180            | 160-190                | 163-199                |
| Turning circle diameter   | [m]        |                    | 1                  | 1.6                    |                        |

The technical data is valid for the basic version.

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<sup>\*</sup> Figures apply to basic version, weight of driver 75 kg.

<sup>{ }</sup> Applies to 7-seater.



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