

## Petrol engines

| Technical specifications     |                    | 1.0 TSI/81 kW   | 1.0 TSI/81 kW e-TEC (A)  | 1.5 TSI/110 kW ACT   | 1.5 TSI/110 kW e-TEC (A)   |  |  |
|------------------------------|--------------------|---|--|--|--|--|--|
| Engine                       |                    |   |  |  |  |  |  |
| Engine type                  |                    | turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front |  |  |  |  |  |
| Cylinders                    |                    |   | 3  |  | 4  |  |  |
| Displacement                 | [cm <sup>3</sup> ] | 99  | 99   | 14   | 98   |  |  |
| Bore × Stroke                | [mm × mm]          | 74.5  | × 76.4   | 74.5   | × 85.9   |  |  |
| Max, engine performance/revs | [kW at rpm]        | 81/5  | 5500   | 110/500  | 00–6000  |  |  |
| Max, torque/revs             | [Nm at rpm]        | 200/200   | 00–3000  | 250/150  | 00–3500  |  |  |
| Compression ratio            |                    | 11.8  | 5 : 1  | 10.9   | 5 : 1  |  |  |
| Emission limit               |                    | EU 6 AP   |  |  |  |  |  |
| Fuel injection system        |                    | electronically controlled direct injection  |  |  |  |  |  |
| Ignition                     |                    | control unit controlled electronic ignition system                                    |  |  |  |  |  |
| Lubrication                  |                    |   | force-feed lubrication w   | ith through-flow oil filter  |  |  |  |
| Fuel quality                 |                    |   | unleaded petro   | ol min, RON 95   |  |  |  |
| Transmission                 |                    |   |  |  |  |  |  |
| Wheel drive                  |                    | front wheel drive   |  |  |  |  |  |
| Clutch                       |                    | hydraulic single dry clutch disc<br>with membrane spring, asbestos<br>free            | two coaxial dry multiple-disk<br>clutch, electro-hydraulically<br>operated   | hydraulic single dry clutch disc<br>with membrane spring, asbestos<br>free | two coaxial dry multiple-disk<br>clutch, electro-hydraulically<br>operated   |  |  |
| Transmission                 |                    | manual 6-speed fully synchronized   | automatic 7-speed, DSG, with<br>Tiptronic manual gear changing               | manual 6-speed fully synchronized  | automatic 7-speed, DSG, with<br>Tiptronic manual gear changing               |  |  |
| Transmission ratio           |                    | I-3.769 II-1.947 III-1.281 IV-0.973<br>V-0.778 VI-0.642<br>R-3.182                    | I-3.765 II-2.273 III-1.531 IV-1.133<br>V-1.176 VI-0.956 VII-0.795<br>R-4.170 | I-3.750 II-2.100 III-1.276 IV-0.878<br>V-0.674 VI-0.510 R-3.583            | I-3.500 II-2.087 III-1.343 IV-0.933<br>V-0.074 VI-0.778 VII-0.653<br>R-3.722 |  |  |
| Axle ratio                   |                    | 4.688   | I-4.438 II-3.227 III-4.176   | 3.944  | I-4.800 II-3.429 III-4.500   |  |  |



## Petrol engines

| Technical specifications                    |   | 1.0 TSI/81 kW | 1.0 TSI/81 kW e-TEC (A)                 | 1.5 TSI/110 kW ACT                      | 1.5 TSI/110 kW e-TEC (A) |
|---|---|---------------|---|---|--------------------------|
| Chassis                                     |   |               |   |   |                          |
| Front axle                                  |   |               | MacPherson suspension with lower        | triangular links and torsion stabiliser |                          |
| Rear axle                                   |   |               | compound lir                            | nk crank-axle                           |                          |
| Springs                                     |   | t             | elescopic shock absorbers with coil s   | springs, in the rear outside the spring | S                        |
| Braking system                              |   | hyd           | raulic diagonal dual-circuit braking sy | ystem, electromechanical servo assis    | sted                     |
| Brake – front                               |   |               | disc brakes with inner cooling, v       | with single/piston floating caliper     |                          |
| Brake – rear                                |   |               | disc b                                  | orakes                                  |                          |
| Parking brake                               |   |               | electromechanica                        | al, on rear wheels                      |                          |
| Steering system                             | g system direct rack and pinion steering with electro mechanic power steering |               |   |   |                          |
| Body  |   |               |   |   |                          |
| Body  |   |               | 5 door, two comp                        | partment, 5 seater                      |                          |
| Drag coefficient c <sub>w</sub>             |   | 0.245         | 0.243                                   | 0.249                                   | 0.245                    |
| Outside dimensions                          |   |               |   |   |                          |
| Length                                      | [mm]  |               | 46                                      | 89                                      |                          |
| Width                                       | [mm]  |               | 18                                      | 29                                      |                          |
| Height (at kerb weight)                     | [mm]  |               | 14                                      | 70                                      |                          |
| Wheel base                                  | [mm]  |               | 26                                      | 86                                      |                          |
| Clearance (at kerb weight)                  | [mm]  | ] 143         |   |   |                          |
| Height of the loading sill (at kerb weight) | [mm]  | 697           |   |   |                          |
| Track front                                 | [mm]  | 1543          |   |   |                          |
| Track rear                                  | [mm]  |               | 15                                      | 35                                      |                          |



## Petrol engines

| Technical specifications                        |      | 1.0 TSI/81 kW | 1.0 TSI/81 kW e-TEC (A) | 1.5 TSI/110 kW ACT | 1.5 TSI/110 kW e-TEC (A) |
|---|------|---------------|-------------------------|--------------------|--------------------------|
| Inside dimensions                               |      |               |                         |                    |                          |
| Width of front seats                            | [mm] |               | 146                     | 33                 |                          |
| Width of rear seats                             | [mm] |               | 144                     | 14                 |                          |
| Headroom in front seats                         | [mm] |               | 104                     | 10                 |                          |
| Headroom in rear seats                          | [mm] |               | 97                      | 0                  |                          |
| Storage capacity                                | [1]  |               | 60                      | 0                  |                          |
| Storage capacity with rear seatback folded down | [1]  | 1555          |                         |                    |                          |
| Weights   |      |               |                         |                    |                          |
| Kerb weight – incl. driver*                     | [kg] | 1301–1466     | 1341–1506               | 1336–1501          | 1371–1536                |
| Payload – incl. driver*                         | [kg] | 479–603       | 469–603                 | 474–602            | 469–602                  |
| Total weight                                    | [kg] | 1808–1870     | 1853–1900               | 1850–1900          | 1890–1930                |
| Max. roof load                                  | [kg] |               | 75                      | 5                  |                          |
| Max. trailer load w/o brakes                    | [kg] | 650           | 670                     | 660                | 680                      |
| Max. trailer load with brakes – 12%             | [kg] |               | 1300                    | 1                  | 500                      |
| Max. trailer load with brakes – 8%              | [kg] |               |                         |                    | 500                      |
| Max. nose weight                                | [kg] |               |                         |                    |                          |
| Liquids   |      |               |                         |                    |                          |
| Tank capacity                                   | [1]  |               | 45                      | 5                  |                          |



#### Petrol engines

| Technical specifications                    |            | 1.0 TSI/81 kW | 1.0 TSI/81 kW e-TEC (A) | 1.5 TSI/110 kW ACT | 1.5 TSI/110 kW e-TEC (A) |
|---|------------|---------------|-------------------------|--------------------|--------------------------|
| Performance/consumption                     |            |               |                         |                    |                          |
| Maximum speed                               | [km/h]     | 208           | 208                     | 231                | 230                      |
| Acceleration 0–100 km/h                     | [s]        | 10.8          | 10.5                    | 8.5                | 8.5                      |
| Fuel consumption – combined (WLTP)          | [l/100 km] | 5.1–5.6       | 5.0–5.5                 | 5.3–5.9            | 5.2–5.8                  |
| CO <sub>2</sub> emissions – combined (WLTP) | [g/km]     | 115–127       | 113–125                 | 121–133            | 118–131                  |
| Turning circle diameter                     | [m]        | 10.4          |                         |                    |                          |

The technical data is valid for the basic version.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1<sup>st</sup> 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 1<sup>st</sup> 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.

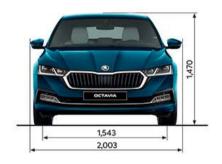
We are currently still required by law to state the NEDC figures. In the case of new vehicles which have been type-approved according to the WLTP, the NEDC figures are derived from the WLTP data. It is possible to specify the WLTP figures voluntarily in addition until such time as this is required by 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.

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

# ŠKODA SIMPLY CLEVER

## **ŠKODA OCTAVIA**

Petrol engines









## Diesel engines

| Technical specifications     |                    | 2.0 TDI/85 kW   | 2.0 TDI/85 kW (A)  | 2.0 TDI/110 kW   | 2.0 TDI/110 kW (A)  |  |
|------------------------------|--------------------|---|--|--|---|--|
| Engine                       |                    |   |  |  |   |  |
| Engine type                  |                    | turbocharged diesel engine, turbocharger with self-aligning blades, in-line, liquid cooling system, DOHC, transverse in front |  |  |   |  |
| Cylinders                    |                    | 4   |  |  |   |  |
| Displacement                 | [cm <sup>3</sup> ] |   | 1968   |  |   |  |
| Bore × Stroke                | [mm × mm]          |   | 81.0 × 95  | .5   |   |  |
| Max. engine performance/revs | [kW at rpm]        | 85/2750–4250  | 85/3250–4250   | 110/3250–4200  | 110/3000–4200   |  |
| Max. torque/revs             | [Nm at rpm]        | 300/1600–2500   | 300/1500–3200  | 340/1600–3000  | 360/1600–2750   |  |
| Compression ratio            |                    |   | 16,0 : 1   |  |   |  |
| Emission limit               |                    | EU 6 AP   |  |  |   |  |
| Fuel injection system        |                    | electronically controlled high-pressure direct injection – common-rail system   |  |  |   |  |
| Lubrication                  |                    | force-feed lubrication with through-flow oil filter   |  |  |   |  |
| Fuel quality                 |                    | diesel  |  |  |   |  |
| Transmission                 |                    |   |  |  |   |  |
| Wheel drive                  |                    | front wheel drive   |  |  |   |  |
| Clutch                       |                    | hydraulic single dry clutch disc with membrane spring, asbestos free  | two coaxial wet multiple-disk<br>clutch, electro-hydraulically<br>operated   | hydraulic single dry clutch<br>disc with membrane<br>spring, asbestos free | two coaxial wet multiple-disk clutch, electro-hydraulically operated      |  |
| Transmission                 |                    | manual 6-speed fully synchronized   | automatic 7-speed, DSG, with Tiptronic manual gear changing                  | manual 6-speed fully<br>synchronized                                       | automatic 7-speed, DSG, with<br>Tiptronic manual gear changing            |  |
| Transmission ratio           |                    | I-3.750 II-1.952 III-1.200 IV-0.833<br>V-0.638 VI-0.510 R-3.583   | I-3.500 II-2.087 III-1.343 IV-0.933<br>V-0.974 VI-0.778 VII-0.653<br>R-3.722 | I-3.750 II-1.952 III-1.200<br>IV-0.833 V-0.638 VI-0.510<br>R-3.583         | I-3.579 II-2.750 III-1.677 IV-0.889<br>V-0.677 VI-0.722 VII-0.561 R-2.900 |  |
| Axle ratio                   |                    | 3.684   | I-4.800 II-3.429 III-4.500   | 3.684  | I-4.167 II-3.125  |  |



## Diesel engines

| Technical specifications                    |      | 2.0 TDI/85 kW  | 2.0 TDI/85 kW (A)                       | 2.0 TDI/110 kW                      | 2.0 TDI/110 kW (A) |  |
|---|------|--|---|-------------------------------------|--------------------|--|
| Chassis                                     |      |  |   |                                     |                    |  |
| Front axle                                  |      | MacPherson suspension with lower triangular links and torsion stabiliser |   |                                     |                    |  |
| Rear axle                                   |      |  | compound link                           | crank-axle                          |                    |  |
| Springs                                     |      | te   | lescopic shock absorbers with coil spi  | rings, in the rear outside the spri | ngs                |  |
| Braking system                              |      | hydr   | aulic diagonal dual-circuit braking sys | tem, electromechanical servo as     | ssisted            |  |
| Brake – front                               |      |  | disc brakes with inner cooling, wit     | h single/piston floating caliper    |                    |  |
| Brake – rear                                |      |  | disc bra                                | kes                                 |                    |  |
| Parking brake                               |      |  | electromechanical,                      | on rear wheels                      |                    |  |
| Steering system                             |      | direct rack and pinion steering with electro mechanic power steering     |   |                                     |                    |  |
| Body  |      |  |   |                                     |                    |  |
| Body  |      |  | 5 door, two compar                      | tment, 5 seater                     |                    |  |
| Drag coefficient c <sub>w</sub>             |      | 0.   | 272                                     |                                     | 0.271              |  |
| Outside dimensions                          |      |  |   |                                     |                    |  |
| Length                                      | [mm] |  | 4689                                    | 9                                   |                    |  |
| Width                                       | [mm] |  | 1829                                    | 9                                   |                    |  |
| Height (at kerb weight)                     | [mm] |  | 1468                                    | 3                                   |                    |  |
| Wheel base                                  | [mm] | 2686   |   |                                     |                    |  |
| Clearance (at kerb weight)                  | [mm] | 142  |   |                                     |                    |  |
| Height of the loading sill (at kerb weight) | [mm] | 632  |   |                                     |                    |  |
| Track front                                 | [mm] | 1543   |   |                                     |                    |  |
| Track rear                                  | [mm] |  | 1535                                    | 5                                   | ·                  |  |



## Diesel engines

| Technical specifications                        |      | 2.0 TDI/85 kW | 2.0 TDI/85 kW (A) | 2.0 TDI/110 kW | 2.0 TDI/110 kW (A) |
|---|------|---------------|-------------------|----------------|--------------------|
| Inside dimensions                               |      |               |                   |                |                    |
| Width of front seats                            | [mm] |               | 1463              |                |                    |
| Width of rear seats                             | [mm] |               | 1444              |                |                    |
| Headroom in front seats                         | [mm] |               | 1039              |                |                    |
| Headroom in rear seats                          | [mm] |               | 985               |                |                    |
| Storage capacity                                | [1]  |               | 640               |                |                    |
| Storage capacity with rear seatback folded down | [1]  | 1700          |                   |                |                    |
| Weights   |      |               |                   |                |                    |
| Kerb weight – incl. driver*                     | [kg] | 1423–1588     | 1431–1596         | 1424–1589      | 1461–1626          |
| Payload – incl. driver*                         | [kg] | 447–599       | 449–599           | 446–600        | 449–601            |
| Total weight                                    | [kg] | 1947–1960     | 1955–1970         | 1949–1960      | 1987–2000          |
| Max. roof load                                  | [kg] |               | 75                |                |                    |
| Max. trailer load w/o brakes                    | [kg] | 71            | 10                | 710            | 730                |
| Max. trailer load with brakes – 12%             | [kg] | 15            | 00                |                | 1600               |
| Max. trailer load with brakes – 8%              | [kg] | 15            | 00                |                | 1600               |
| Max. nose weight                                | [kg] | 80            |                   | ·              |                    |
| Liquids   |      |               |                   |                |                    |
| Tank capacity                                   | [1]  |               | 45                |                |                    |



#### Diesel engines

| Technical specifications                    |            | 2.0 TDI/85 kW | 2.0 TDI/85 kW (A) | 2.0 TDI/110 kW | 2.0 TDI/110 kW (A) |
|---|------------|---------------|-------------------|----------------|--------------------|
| Performance/consumption                     |            |               |                   |                |                    |
| Maximum speed                               | [km/h]     | 206           | 205               | 225            | 223                |
| Acceleration 0–100 km/h                     | [s]        | 10.4          | 44418             | 8.8            | 8.8                |
| Fuel consumption – combined (WLTP)          | [l/100 km] | 4.2-4.6       | 4.4–4.8           | 4.2–4.7        | 4.4–4.8            |
| CO <sub>2</sub> emissions – combined (WLTP) | [g/km]     | 109–121       | 116–126           | 111–122        | 116–126            |
| Turning circle diameter                     | [m]        | 10.4          |                   |                |                    |

The technical data is valid for the basic version.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1<sup>st</sup> 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 1<sup>st</sup> 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.

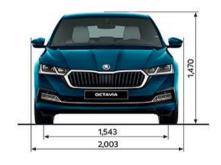
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<sup>\*</sup> Figures apply to basic version, weight of driver 75 kg.

# ŠKODA SIMPLY CLEVER

## **ŠKODA OCTAVIA**

Diesel engines









#### Petrol engine

| Technical specifications     |                    | 2.0 TSI/140 kW 4×4 (A)  |
|------------------------------|--------------------|---|
| Engine                       |                    |   |
| Engine type                  |                    | turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front |
| Cylinders                    |                    | 4   |
| Displacement                 | [cm <sup>3</sup> ] | 1984  |
| Bore × Stroke                | [mm × mm]          | 82.5 × 92.8   |
| Max, engine performance/revs | [kW at rpm]        | 140/4200–6000   |
| Max, torque/revs             | [Nm at rpm]        | 320/1500–4100   |
| Compression ratio            |                    | 12.2:1  |
| Emission limit               |                    | EU 6 AP   |
| Fuel injection system        |                    | electronically controlled combined (direct and port) injection                        |
| Ignition                     |                    | control unit controlled electronic ignition system                                    |
| Lubrication                  |                    | force-feed lubrication with through-flow oil filter                                   |
| Fuel quality                 |                    | unleaded petrol min, RON 95   |
| Transmission                 |                    |   |
| Wheel drive                  |                    | four-wheel drive with automatic torque distribution                                   |
| Clutch                       |                    | two coaxial wet multiple-disk clutch, electro-hydraulically operated                  |
| Transmission                 |                    | automatic 7-speed, DSG, with Tiptronic manual gear changing                           |
| Transmission ratio           |                    | I-3.400 II-2.750 III-1.767 IV-0.925 V-0.705 VI-0.755 VII-0.635 R-2.900                |
| Axle ratio                   |                    | I-4.167 II-3.125  |



#### Petrol engine

| Technical specifications                    |      | 2.0 TSI/140 kW 4×4 (A)  |
|---|------|---|
| Chassis                                     |      |   |
| Front axle                                  |      | MacPherson suspension with lower triangular links and torsion stabiliser                      |
| Rear axle                                   |      | multi-element axle, with one longitudinal and three transverse links, with torsion stabiliser |
| Springs                                     |      | telescopic shock absorbers with coil springs, in the rear outside the springs                 |
| Braking system                              |      | hydraulic diagonal dual-circuit braking system, electromechanical servo assisted              |
| Brake – front                               |      | disc brakes with inner cooling, with single/piston floating caliper                           |
| Brake – rear                                |      | disc brakes   |
| Parking brake                               |      | electromechanical, on rear wheels   |
| Steering system                             |      | direct rack and pinion steering with electro mechanic power steering                          |
| Body  |      |   |
| Body  |      | 5 door, two compartment, 5 seater   |
| Drag coefficient c <sub>w</sub>             |      | 0.264   |
| Outside dimensions                          |      |   |
| Length                                      | [mm] | 4689  |
| Width                                       | [mm] | 1829  |
| Height (at kerb weight)                     | [mm] | 1468  |
| Wheel base                                  | [mm] | 2680  |
| Clearance (at kerb weight)                  | [mm] | 139   |
| Height of the loading sill (at kerb weight) | [mm] | 696   |
| Track front                                 | [mm] | 1543  |
| Track rear                                  | [mm] | 1542  |



#### Petrol engine

| Technical specifications                        |      | 2.0 TSI/140 kW 4×4 (A) |
|---|------|------------------------|
| Inside dimensions                               |      |                        |
| Width of front seats                            | [mm] | 1463                   |
| Width of rear seats                             | [mm] | 1444                   |
| Headroom in front seats                         | [mm] | 1040                   |
| Headroom in rear seats                          | [mm] | 970                    |
| Storage capacity                                | [1]  | 600                    |
| Storage capacity with rear seatback folded down | ניז  | 1555                   |
| Weights   |      |                        |
| Kerb weight – incl. driver*                     | [kg] | 1524–1689              |
| Payload – incl. driver*                         | [kg] | 480–667                |
| Total weight                                    | [kg] | 2030–2192              |
| Max. roof load                                  | [kg] | 75                     |
| Max. trailer load w/o brakes                    | [kg] | 750                    |
| Max. trailer load with brakes – 12%             | [kg] | 1700                   |
| Max. trailer load with brakes – 8%              | [kg] | 1700                   |
| Max. nose weight                                | [kg] | 80                     |
| Liquids   |      |                        |
| Tank capacity                                   | [1]  | 55                     |



#### Petrol engine

| Technical specifications                    |            | 2.0 TSI/140 kW 4×4 (A) |
|---|------------|------------------------|
| Performance/consumption                     |            |                        |
| Maximum speed                               | [km/h]     | 239                    |
| Acceleration 0–100 km/h                     | [s]        | 6.8                    |
| Fuel consumption – combined (WLTP)          | [l/100 km] | 6.9–7.3                |
| CO <sub>2</sub> emissions – combined (WLTP) | [g/km]     | 157–167                |
| Turning circle diameter                     | [m]        | 10.4                   |

The technical data is valid for the basic version.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1<sup>st</sup> 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 1<sup>st</sup> 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.

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



#### Diesel engines

| Technical specifications     |                    | 2.0 TDI/110 kW 4×4 (A)  | 2.0 TDI/147 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   |   |
| Displacement                 | [cm <sup>3</sup> ] | 1968  |   |
| Bore × Stroke                | [mm × mm]          | 81.0  | × 95.5  |
| Max. engine performance/revs | [kW at rpm]        | 110/3000–4200   | 147/3600–4100   |
| Max. torque/revs             | [Nm at rpm]        | 360/1600–2750   | 400/1750–3500   |
| Compression ratio            |                    | 16.0 : 1  | 15.5 : 1  |
| Emission limit               |                    | EU 6 AP   |   |
| Fuel injection system        |                    | electronically controlled high-pressure direct injection – common-rail system   |   |
| Lubrication                  |                    | force-feed lubrication with through-flow oil filter   |   |
| Fuel quality                 |                    | diesel  |   |
| Transmission                 |                    |   |   |
| Wheel drive                  |                    | four-wheel drive with automatic torque distribution   |   |
| Clutch                       |                    | two coaxial wet multiple-disk clutch, electro-hydraulically operated  |   |
| Transmission                 |                    | automatic 7-speed, DSG, with Tiptronic manual gear changing   |   |
| Transmission ratio           |                    | I-3.579 II-2.750 III-1.677 IV-0.889 V-0.677 VI-0.722 VII-0.561<br>R-2.900   | I-3.579 II-2.750 III-1.677 IV-0.889 V-0.677 VI-0.722 VII-0.561<br>R-2.900 |
| Axle ratio                   |                    | I-4.471 II-3.125  | I-4.471 II-3.304  |



#### Diesel engines

| Technical specifications                    |      | 2.0 TDI/110 kW 4×4 (A)  | 2.0 TDI/147 kW 4×4 (A)                 |  |
|---|------|---|--|--|
| Chassis                                     |      | ·   | · ·                                    |  |
| Front axle                                  |      | MacPherson suspension with lower triangular links and torsion stabiliser                      |  |  |
| Rear axle                                   |      | multi-element axle, with one longitudinal and three transverse links, with torsion stabiliser |  |  |
| Springs                                     |      | telescopic shock absorbers with coil springs, in the rear outside the springs                 |  |  |
| Braking system                              |      | hydraulic diagonal dual-circuit braking sy  | stem, electromechanical servo assisted |  |
| Brake – front                               |      | disc brakes with inner cooling, v   | vith single/piston floating caliper    |  |
| Brake – rear                                |      | disc brakes   |  |  |
| Parking brake                               |      | electromechanical, on rear wheels   |  |  |
| Steering system                             |      | direct rack and pinion steering with electro mechanic power steering                          |  |  |
| Body  |      |   |  |  |
| Body  |      | 5 door, two compartment, 5 seater   |  |  |
| Drag coefficient c <sub>w</sub>             |      | 0.252   | 0.264                                  |  |
| Outside dimensions                          |      |   |  |  |
| Length                                      | [mm] | 4689  |  |  |
| Width [mm]                                  |      | 18  | 1829                                   |  |
| Height (at kerb weight)                     | [mm] | 1468  |  |  |
| Wheel base [mm]                             |      | 2680  |  |  |
| Clearance (at kerb weight)                  | [mm] | 139   |  |  |
| Height of the loading sill (at kerb weight) | [mm] | 696   |  |  |
| Track front                                 | [mm] | 1543  |  |  |
| Track rear [mm] 1542                        |      | 42  |  |  |



#### Diesel engines

| Technical specifications                        |      | 2.0 TDI/110 kW 4×4 (A) 2.0 TDI/147 kW 4×4 (A) |           |
|---|------|---|-----------|
| Inside dimensions                               |      |   |           |
| Width of front seats                            | [mm] | 1463  |           |
| Width of rear seats                             | [mm] | 14  | 44        |
| Headroom in front seats                         | [mm] | 10  | 40        |
| Headroom in rear seats                          | [mm] | 9   | 70        |
| Storage capacity                                | [1]  | 60  | 00        |
| Storage capacity with rear seatback folded down | [1]  | 1555  |           |
| Weights   |      |   |           |
| Kerb weight – incl. driver*                     | [kg] | 1554–1718                                     | 1548–1713 |
| Payload – incl. driver*                         | [kg] | 492–663                                       | 492–667   |
| Total weight                                    | [kg] | 2066–2210                                     | 2061–2210 |
| Max. roof load                                  | [kg] |   |           |
| Max. trailer load w/o brakes                    | [kg] | 750   |           |
| Max. trailer load with brakes – 12%             | [kg] | 2000  |           |
| Max. trailer load with brakes – 8%              | [kg] | 2000  |           |
| Max. nose weight                                | [kg] | 80  |           |
| Liquids   |      |   |           |
| Tank capacity                                   | [1]  | 55  |           |



#### Diesel engines

| Technical specifications                    |            | 2.0 TDI/110 kW 4×4 (A) | 2.0 TDI/147 kW 4×4 (A) |
|---|------------|------------------------|------------------------|
| Performance/consumption                     |            |                        |                        |
| Maximum speed                               | [km/h]     | 222                    | 241                    |
| Acceleration 0–100 km/h                     | [s]        | 8.4                    | 6.6                    |
| Fuel consumption – combined (WLTP)          | [l/100 km] | 5.0–5.4                | 5.4–5.8                |
| CO <sub>2</sub> emissions – combined (WLTP) | [g/km]     | 131–142                | 142–152                |
| Turning circle diameter                     | [m]        | 10.4                   |                        |

The technical data is valid for the basic version.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1<sup>st</sup> 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 1<sup>st</sup> 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.

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



#### Petrol engines

| Technical specifications     |                    | 1.5 TSI/96 kW G-TEC   | 1.5 TSI/96 kW G-TEC (A)   |  |
|------------------------------|--------------------|---|---|--|
| Engine                       |                    |   |   |  |
| Engine type                  |                    | turbocharged petrol engine, in-line, liquid cooling system, DOHC, transverse in front |   |  |
| Cylinders                    |                    |   | 1   |  |
| Displacement                 | [cm <sup>3</sup> ] | 14  | 98  |  |
| Bore × Stroke                | [mm × mm]          | 74.5 × 85.9   |   |  |
| Max, engine performance/revs | [kW at rpm]        | 96/5000–6000  |   |  |
| Max, torque/revs             | [Nm at rpm]        | 200/1400–4000   |   |  |
| Compression ratio            |                    | 12.5 : 1  |   |  |
| Emission limit               | it EU 6 AP         |   | 6 AP  |  |
| Fuel injection system        |                    | electronically controlled direct injection  |   |  |
| Ignition                     |                    | control unit controlled electronic ignition system                                    |   |  |
| Lubrication                  |                    | force-feed lubrication with through-flow oil filter                                   |   |  |
| Fuel quality                 |                    | unleaded petrol min. RON 95; natural gas – CNG  |   |  |
| Transmission                 |                    |   |   |  |
| Wheel drive                  |                    | front wheel drive   |   |  |
| Clutch                       |                    | hydraulic single dry clutch disc with membrane spring, asbestos free                  | two coaxial dry multiple-disk clutch, electro-hydraulically operated      |  |
| Transmission                 |                    | manual 6-speed fully synchronized   | automatic 7-speed, DSG, with Tiptronic manual gear changing               |  |
| Transmission ratio           |                    | I-3.615 II-2.111 III-1.387 IV-0.973 V-0.739 VI-0.554<br>R-3.812                       | I-3.765 II-2.273 III-1.531 IV-1.133 V-1.176 VI-0.956 VII-0.795<br>R-4.170 |  |
| Axle ratio                   |                    | 4.353   | I-4.438 II-3.227 III-4.176  |  |



#### Petrol engines

| Technical specifications                         |      | 1.5 TSI/96 kW G-TEC   | 1.5 TSI/96 kW G-TEC (A)                 |
|--|------|---|---|
| Chassis  |      |   |   |
| Front axle                                       |      | MacPherson suspension with lower triangular links and torsion stabiliser      |   |
| Rear axle  |      | compound link crank-axle  |   |
| Springs  |      | telescopic shock absorbers with coil springs, in the rear outside the springs |   |
| Braking system                                   |      | hydraulic diagonal dual-circuit braking s                                     | ystem, electromechanical servo assisted |
| Brake – front                                    |      | disc brakes with inner cooling,   | with single/piston floating caliper     |
| Brake – rear                                     |      | disc brakes   |   |
| Parking brake                                    |      | electromechanical, on rear wheels   |   |
| Steering system                                  |      | direct rack and pinion steering with electro mechanic power steering          |   |
| Body   |      |   |   |
| Body   |      | 5 door, two compartment, 5 seater   |   |
| Drag coefficient c <sub>w</sub>                  |      | 0.254   |   |
| Outside dimensions                               |      |   |   |
| Length   | [mm] | 4689  |   |
| Width  | [mm] | 1829  |   |
| Height (at kerb weight)                          | [mm] | 1469  |   |
| Wheel base [mm]                                  |      | 2686  |   |
| Clearance (at kerb weight) [mm]                  |      | 143   |   |
| Height of the loading sill (at kerb weight) [mm] |      | 695   |   |
| Track front [mm]                                 |      | 1543  |   |
| Track rear                                       | [mm] | 1535  |   |



#### Petrol engines

| Technical specifications                        |         | 1.5 TSI/96 kW G-TEC   | 1.5 TSI/96 kW G-TEC (A) |
|---|---------|-----------------------|-------------------------|
| Inside dimensions                               |         |                       |                         |
| Width of front seats                            | [mm]    | 1463                  |                         |
| Width of rear seats                             | [mm]    | 14                    | 44                      |
| Headroom in front seats                         | [mm]    | 10-                   | 40                      |
| Headroom in rear seats                          | [mm]    | 97                    | 0                       |
| Storage capacity                                | [1]     | 45                    | 55                      |
| Storage capacity with rear seatback folded down | [1]     | 1410                  |                         |
| Weights   |         |                       |                         |
| Kerb weight – incl. driver*                     | [kg]    | 1397–1537             | 1419–1559               |
| Payload – incl. driver*                         | [kg]    | 398–538               | 406–546                 |
| Total weight                                    | [kg]    | 1860                  | 1890                    |
| Max. roof load                                  | [kg]    |                       |                         |
| Max. trailer load w/o brakes                    | [kg]    | 690                   | 700                     |
| Max. trailer load with brakes – 12%             | [kg]    | 1400                  |                         |
| Max. trailer load with brakes – 8%              | [kg]    | 1400                  |                         |
| Max. nose weight                                | [kg]    | 80                    |                         |
| Liquids   |         |                       |                         |
| Tank capacity                                   | [l; kg] | petrol: 9; CNG: 17.33 |                         |



#### Petrol engines

| Technical specifications                    |                          | 1.5 TSI/96 kW G-TEC | 1.5 TSI/96 kW G-TEC (A) |
|---|--------------------------|---------------------|-------------------------|
| Performance/consumption                     |                          |                     |                         |
| Maximum speed                               | [km/h]                   | 218                 | 218                     |
| Acceleration 0–100 km/h                     | [s]                      | 9.5                 | 9.6                     |
| Fuel consumption – combined (WLTP)          | [m <sup>3</sup> /100 km] | 5.5–5.9             | 5.7–6.1                 |
| Fuel consumption – combined (WLTP)          | [kg/100 km]              | 3.6–3.8             | 3.7–4.0                 |
| CO <sub>2</sub> emissions – combined (WLTP) | [g/km]                   | 98–105              | 102–109                 |
| Turning circle diameter                     | [m]                      | 10.4                |                         |

The technical data is valid for the basic version.

The specified fuel consumption and emission data have been determined according to the measurement procedures prescribed by law. Since 1<sup>st</sup> 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 1<sup>st</sup> 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.

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