



## Media Information

May 2017

### At a Glance: New Opel Crossland X

- **Premiere:** Berlin, February 2017 and Geneva Motor Show, March 2017
- **Market launch:** Order books open since March 2017, at dealerships from late June
- **Positioning:** Compact, agile crossover that combines style and flexibility. Cool exterior SUV look with two-tone paintwork, spacious, extra-versatile interior with room for up to five people, elevated seating position, sliding rear seats and large trunk volume. Predestined for urban environment as well as holiday trips. Also with ultra-modern assistance systems, top innovations and Opel-typical best digital connectivity thanks to Opel OnStar and Apple CarPlay as well as Android Auto compatible IntelliLink technology.
- **Dimensions in millimeters:**
  - 4,212 / 1,765 / 1,605 (Length / width / height)
  - Trunk volume 410 to 1,255 liters
- **Entry price:** €16,850 (RRP incl. VAT in Germany)

### Highlights:

- **Design and engineering:**
  - Bold, crisp and cool with best packaging
  - Refinement of Opel design philosophy: sophisticated and rugged styling
  - Prominent grille and Opel Blitz with characteristic double wing daytime running lights
  - Horizontal front line widens the Crossland X
  - SUV-typical claddings and silver inserts in front and throughout entire lower section of vehicle
  - Two-tone 'floating roof'



- The roof's arched chrome window line that drops towards the rear is reminiscent of the fun-loving Opel ADAM
  - Prominent rear with solid stance thanks to visible underride protection and high-mounted taillights in LED double-wing graphic
  - In interior, cockpit is clearly structured with instrument panel and center stack aligned to the driver
  - Optional large panoramic glass roof for excellent view
- **Technologies, assistance systems and comfort:**
- Innovative full LED headlamps with functions such as cornering light, high beam assist and auto levelling
  - Head up display projects the most important data on speed, navigation and assistance systems into the driver's direct line of sight
  - Opel Eye front camera as basis for systems such as Speed Sign Recognition and Lane Departure Warning
  - Cruise control with speed limiter
  - Forward collision alert with pedestrian detection and Automatic Emergency Braking<sup>1,2</sup>
  - Driver Drowsiness Alert<sup>2</sup> evaluates the fatigue level through the driving style and alerts the driver if a break is needed
  - Side Blind Spot Alert uses ultrasonic sensors and reports vehicles travelling to sides of car and alerts the driver with a warning light in the relevant mirror
  - Panoramic Rear View Camera with 180 degree angle of sight at rear
  - Automatic Park Assist identifies suitable parallel and perpendicular parking spots and parks the car automatically; the driver only needs to operate the pedals
  - Keyless Open & Start system
  - Heated windshield and heated steering wheel
  - AGR ergonomic seats in front (AGR – Campaign for Healthier Backs)

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<sup>1</sup> Works automatically above 5 km/h and below 85 km/h. From 5 to 30 km/h the deceleration metric to reduce the impact speed of the collision is 0.9g. From 30 to 85 km/h the system brakes to the speed by a maximum of 22 km/h. After this threshold, the driver needs to brake himself to reduce the speed even further.

<sup>2</sup> Forward Collision Alert with pedestrian detection and Automatic Emergency Braking and Driver Drowsiness Alert available from this summer.



- Individually sliding rear seats can be moved by up to 150 millimeters, come with a 60/40 split, increase trunk space from 410 to a class-leading 520 liters
  - Personal connectivity and service assistant Opel OnStar with Wi-Fi Hotspot<sup>3</sup> and further services such as hotel room booking<sup>4</sup> and parking spot search<sup>5</sup>
  - Latest Apple CarPlay and Android Auto compatible IntelliLink infotainment generation with up to 8-inch large color touchscreens
  - Inductive smartphone charging via wireless charging
- **Engines and transmissions:**
    - State-of-the-art all-aluminum 3-cylinder gasoline and 4-cylinder diesel engines with top fuel efficiency
    - Engines at launch:
      - 1.2 entry-level gasoline unit with 60 kW/81 hp (New European Driving Cycle fuel consumption: urban 6.5-6.4<sup>6</sup> l/100 km, extra-urban 4.4 l/100 km, combined 5.2-5.1<sup>6</sup> l/100 km, 116-115<sup>6</sup> g/km CO<sub>2</sub>)
      - 1.2 Turbo with direct injection, with 81 kW/110 hp or 96 kW/130 hp (NEDC fuel consumption: urban 6.5-5.6<sup>6</sup> l/100 km, extra-urban 4.8-4.2<sup>6</sup> l/100 km, combined 5.4-4.8<sup>6</sup> l/100 km, 123-109<sup>6</sup> g/km CO<sub>2</sub>)
      - 1.6 Turbo D, with 73 kW/99 hp or 88 kW/120 hp (NEDC fuel consumption: urban 4.7-4.1<sup>6</sup> l/100 km, extra-urban 3.6-3.3<sup>6</sup> l/100 km, combined 4.0-3.6<sup>6</sup> l/100 km, 105-93<sup>6</sup> g/km CO<sub>2</sub>)
    - Transmissions: five and six-speed manual gearboxes, six-speed automatic

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<sup>3</sup> OnStar Services require activation and account with OnStar Europe Ltd. Wi-Fi Hotspot Services require account with nominated network operator. Charges apply after expiry of applicable trial periods. All services subject to mobile network coverage and availability. Check [LOCAL SITE] for service limitations and charges.

<sup>4</sup> Via Booking.com. E-Mail address and credit card required

<sup>5</sup> Via Parkopedia

<sup>6</sup> With low-rolling-resistance tires



## Media Information

May 2017

New Opel Crossland X: Summary

### Opel Crossland X: Stylish for the City with SUV Coolness

- X-tremely cool: All-new crossover model launched in booming CUV/SUV segment
- New X family: Opel Crossland X joins Opel Mokka X bestseller
- X-tra casual: Elevated seating position, spacious interior and high flexibility
- X-factor technologies: Opel OnStar, great infotainment and numerous assistance systems
- X-act overview: Head up display, 180 degree rear view camera and innovative full LED headlights
- X-tra attractive: Enter the Opel crossover world for just €16,850

Rüsselsheim/Veneto. Crisp and compact on the outside, very spacious and versatile on the inside with trendy two-tone paintwork and cool SUV look – that is the all-new Opel Crossland X. Following its premiere at the beginning of February, this versatile urban crossover model is the second member of the Opel X family in the B-segment where it joins the sporty bestseller, the Mokka X. The third member, the larger Grandland X, will be launched in the compact class (C-segment) later this year.

Compared with the Opel Mokka X, which comes with optional four-wheel drive for occasional off-road outings, the new Opel Crossland X is predestined for urban areas with compact exterior dimensions while also being perfectly suitable for a shopping spree at the organic farm shop or for a holiday trip to Tuscany. With a length of 4.21 meters, the new Crossland X is 16 centimeters shorter than an Astra while at the same time 10 centimeters higher. Occupants enjoy an elevated seating position and the excellent all-round view it provides. Buyers looking for an even better experience can further improve the feeling of space with the optional panoramic glass roof.



The newcomer offers outstanding innovations that make everyday driving safer, more comfortable and easier. Innovative full LED headlights, head up display and the 180-degree Panoramic Rear View Camera along with Advanced Park Assist, Forward Collision Alert with pedestrian detection and Automatic Emergency Braking<sup>1</sup>, Driver Drowsiness Alert<sup>2</sup>, Lane Departure Warning, Speed Sign Recognition and Side Blind Spot Alert are just some examples. The new Crossland X also comes with Opel-typical outstanding connectivity thanks to Opel OnStar with Wi-Fi Hotspot<sup>3</sup> and further services such as hotel room booking<sup>4</sup> and parking spot search<sup>5</sup>. Also on offer: modern Apple CarPlay and Android Auto compatible IntelliLink infotainment technology with up to 8-inch large color touchscreens. And compatible smartphones can be charged while in use via **wireless inductive charging**.

Both the driver and the front seat passenger can take advantage of the award-winning and AGR-certified (Campaign for Healthier Backs) ergonomic seats with Opel being the only manufacturer to offer such comfort in the segment (in both the Crossland X and the Mokka X). Elsewhere, maximum trunk volume of 520 liters – without folding the rear seats down – is class leading. In addition, passengers in the rear have the possibility to adjust their seating position by 150 millimeters in longitudinal direction, thus either increasing legroom or the capacity of the luggage compartment. This makes the Crossland X even more versatile.

“Demand for small SUV and crossover models tailored for urban traffic is increasing significantly. The Crossland X with its combination of cool, SUV-inspired design, outstanding connectivity and high practicality represents a second strong competitor in this vehicle class next to our sporty Mokka X,” said Opel CEO Dr. Karl-Thomas Neumann.

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<sup>1</sup> Works automatically above 5 km/h and below 85 km/h. From 5 to 30 km/h the deceleration metric to reduce the impact speed of the collision is 0.9g. From 30 to 85 km/h the system brakes to the speed by a maximum of 22 km/h. After this threshold, the driver needs to brake himself to reduce the speed even further.

<sup>2</sup> Forward Collision Alert with pedestrian detection and Automatic Emergency Braking and Driver Drowsiness Alert available from this summer.

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<sup>5</sup> Via Parkopedia.



“Our agile Crossland X delivers on driving pleasure while oozing urban lifestyle, making it perfect for the city and escapes to the countryside.”

The CUV/SUV B-segment is booming with sales figures up five-fold since 2010. One of the bestsellers and thus one of the trendsetters is the Opel Mokka X. The Crossland X will now add further stimulus to this rapidly growing segment situated below the established compact class and ensure additional growth of the Opel brand.

### **Clear design and outstanding space utilization**

Bold, crisp and cool are the three attributes that every “urban crossover” needs. The new Crossland X has them all while remaining a typical Opel with best possible packaging and a huge personality. With its length of 4,212 millimeters, width of 1,765 millimeters and height of 1,605 millimeters, it brings its very own interpretation of Opel’s design philosophy ‘Sculptural Artistry meets German Precision’ to the table and makes it both sophisticated and rugged, with the prominent grille and shining Opel Blitz leading the way. SUV-typical claddings and silver inserts in the front and throughout the entire lower section of the vehicle support the confident appearance and display functional and sporty elegance.

Crisp side lines along with the seemingly ‘floating roof’, which visually separates the lower from the upper section of the vehicle, optically stretch the Crossland X and reinforce its spacious interior. The ‘floating roof’ also displays its relationship to the Opel ADAM’s arched chrome window line that drops towards the rear. Just like for the individualization champion, customers can order a different color for the roof. The prominent rear makes a clear SUV statement with its visible underride protection.

Being at the core of Opel’s design philosophy, sculptural design with a clear sense of precision also plays a major part in the interior design. Instrument panel and center stack are clearly structured and horizontally aligned to the driver. As the driver control center, the cockpit enhances the active driving feeling. An extensive engine portfolio ranging from gasoline to diesel and LPG that can be mated to manual and automatic transmissions is available to ensure good driving performance.



The generous feeling of space and the first-class AGR **ergonomic seats** in the Crossland X make long trips comfortable. The crossover also convinces with a high level of flexibility, which can also be put down to its **individually sliding rear seats**. They come with a 60/40 split and can be moved by up to 150 millimeters, increasing trunk space from 410 to a class-leading 520 liters in seconds. Trunk volume increases to 1,255 liters if the rear seats are folded down completely. The Crossland X can be locked, opened and started with **Keyless Open & Start**.

### **Trendsetting lighting technology and important assistance systems**

Journeys can be made even more relaxing and safer with the numerous ultra-modern technologies and assistance system available with the new Opel Crossland X. **Innovative full LED headlamps** ensures outstanding visibility in the dark. The optional **head up display** reduces the danger of distractions and projects the most important data on speed, navigation and assistance systems into the driver's direct line of sight.

The **Opel Eye front camera** processes diverse data, thus forming the basis for the driver assistance systems such as **Speed Sign Recognition** and **Lane Departure Warning**. If the system registers that the lane is being left unintentionally it warns the driver by emitting audible and visible signals. **Cruise control with speed limiter** also makes driving more pleasant. **Forward collision alert with pedestrian detection and Automatic Emergency Braking** helps avoid accidents, and it is combined with a special **Driver Drowsiness Alert**.

The Crossland X also comes with a **Panoramic Rear View Camera** that increases the angle of sight at the back of the car to 180 degrees. Elsewhere, the latest generation of **Advanced Park Assist** facilitates parking even further. It recognizes suitable parking slots and parks the vehicle automatically. It can also exit the parking slot automatically. In both cases, the driver only needs to operate the pedals. And during the winter months the **heated steering wheel** and the **heated windshield** increase comfort and safety.



The new Opel Crossland X also comes to market at an extremely attractive entry-level price. The compact, ultra-versatile crossover can be ordered for prices beginning at just €16,850 (RRP incl. VAT in Germany). The newcomer will be at dealerships in Germany from late June.

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## Media Information

May 2017

New Opel Crossland X: Design and Functionality

### **Stylish, Versatile, Up-to-Date: Champion of Style and Functionality**

- Unique crossover-interpretation of Opel's design philosophy
- Combination of stylish Opel signature cues and SUV functional features
- Raised seating position: For excellent view and easy ingress/egress
- Versatile comfort: Rear seats can be moved by 150 millimeters in longitudinal direction

Rüsselsheim/Veneto. Create a design that combines the attributes of a sports utility vehicle with those of a car designed for the urban lifestyle. That was the challenge facing the designers of the Crossland X, Opel's cool new crossover. The new Crossland X lines up in the Opel model range alongside the rugged Mokka X in the vibrant B-CUV/SUV market segment. The designers have therefore created a unique crossover interpretation of Opel's design philosophy – "Sculptural Artistry meets German Precision" – that reflects the stylish yet functional character of the Crossland X.

"The new Crossland X is clearly an Opel and a champion of style as well as functionality," said Mark Adams, Vice President Design Europe. "We are proud to have created a vehicle with such a beautiful balance of both elements, which packages maximum interior space within a compact vehicle footprint."

The Crossland X features the skilled craftsmanship and harmony of shapes and forms typical of Opel design. It is a classic Opel that comes with outstanding packaging and oozes personality despite its compact dimensions of 4,212 millimeters in length, 1,765 millimeters in width and 1,605 millimeters in height. Signature cues characteristic of the Rüsselsheim brand include the bold grille and the winglets that proudly embrace the Opel lightning flash emblem; the characteristic wing graphics of the headlights; and the blade along each side of the body. The surfaces are fluid and sculptural, with crisp lines of



precision, while the chrome trimmed floating roof enables a high level of personalization. The high quality of the overall execution is displayed in the high-tech full LED headlamps, while the horizontal lines that flow around the body combine with the raised taillights to make the Crossland X look wider.

The characteristic two-tone option also makes the Crossland X a real eye-catcher. The roof can be ordered in a different color, thus creating an attractive contrast to the rest of the bodywork. Customers can choose from nine different body colors ranging from solid to metallic finishes with the roof being available in Mineral Black, Satin Steel Grey and Summit White.

People looking for the slightly more rugged charm of a true SUV will also appreciate the new Crossland X. SUV-typical protective lower side moldings and the skid plates at the front and rear support its purposeful appearance.

The stylish exterior is echoed by the interior design, which enhances the feeling of spaciousness and is complemented by generous storage areas. The influence of the new Insignia and the Astra is clearly visible in the sculptural, driver-focused instrument panel, which flows gracefully into the doors, creating a welcoming ambience. Richly finished decors harmonize seamlessly within the overall design, giving each trim level a distinct personality. Subtle chrome finishes around the cluster and air vents, combined with the soft finishes of the instrument panel and doors, convey a message of quality and craftsmanship while the IntelliLink touchscreen is easy to reach thanks to its central position.

The configurable seats of the Crossland X also promise a high level of comfort on long distances. Both the driver and the front seat passenger can enjoy the award-winning AGR (Aktion Gesunder Rücken e.V.) certified ergonomic seats – a unique feature in this segment. The length, height, back rest and seat angle are all adjustable, they come with electro-pneumatic lumbar and extendable thigh support.



The 60/40-split rear seats of the Crossland X guarantee a large amount of flexibility for the family vacation. Optionally available are rear seats that slide 150 millimeters to create more legroom or up to 520 liters of class leading trunk volume. In addition, long items can be stored between the seats when the armrest is folded down. And trunk volume increases to 1,255 liters when the back seats are folded down completely. An optional double floor is also available for those looking for a level loading area. Furthermore, items they should not be seen by inquisitive eyes can be stored under the bespoke floor.

Furthermore, the latest addition to Opel's X family comes with numerous stowage possibilities in the cabin. 1.5-liter bottles can, for example, be stored in the front door pockets, whereas two cup holders and further storage space can be found in the center stack.

### **Perfect view from all seats**

Inside the Crossland X, the driver and passengers enjoy the high seating positions of a typical SUV and can benefit from a better all-round view. And customers who want to see the sky can choose the optional Panoramic Sunroof and further increase the feeling of spaciousness provided by the Crossland X. Opel's new crossover manages to offer all of this despite compact dimensions. It is 16 centimeters shorter but 10 centimeters taller than the Astra.

Stylish and functional compact cars that are as suitable for short trips to the shops as for longer journeys to the holiday destination are increasingly popular, especially among urban families. This popularity is reflected by the sales in the B-CUV/SUV segment (where one of the bestsellers is the trend-setting Mokka X), which have risen five-fold since 2010. The Crossland X will add further impetus to this booming market and create additional growth for Opel. The Crossland X will also fuel Opel's "7 in 17" product offensive together with its larger sibling, the Grandland X, the revolutionary Opel Ampera-e electric car and the Opel flagships Insignia Grand Sport, Sports Tourer and Country Tourer. In total, Opel will launch seven new models this year alone.



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## Media Information

May 2017

Crossland X: Driver Assistance Systems & Connectivity

### Caring and Connected: The new Opel Crossland X

- Considerate: Assistance systems like Automatic Emergency Braking increase safety
- Clear: Full-LED headlamps with cornering light, high beam assist and auto levelling
- Convenient: Opel OnStar with new services like hotel booking and parking spot search

Rüsselsheim/Veneto. The Opel Crossland X is ready to shake up the crossover market with its unique combination of outstanding innovations such as Driver Drowsiness Alert or Automatic Emergency Braking<sup>1,2</sup> that make every day driving safer, more comfortable and easier; and Opel-typical, award-winning connectivity solutions provided by Opel OnStar<sup>3</sup> and the Apple CarPlay and Android Auto compatible IntelliLink infotainment technology.

With the demand for crossover models tailored for the urban lifestyle increasing significantly in recent years, the new Opel Crossland X has been designed to meet all of the challenges of the hectic city life while also mastering the art of providing relaxation when the opportunity of escaping to the countryside arises. One of the driver assistance systems available on the Crossland X destined to make driving in metropolitan areas safer is Forward Collision Alert with pedestrian detection and Automatic Emergency Braking. The system monitors the traffic situation in front of the vehicle with the front camera and is able to detect mobile and parked cars as well as pedestrians (adults and children).

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<sup>1</sup> Works automatically above 5 km/h and below 85 km/h. From 5 to 30 km/h the deceleration metric to reduce the impact speed of the collision is 0.9g. From 30 to 85 km/h the system brakes to the speed by a maximum of 22 km/h. After this threshold, the driver needs to brake himself to reduce the speed even further.

<sup>2</sup> Forward Collision Alert with pedestrian detection and Automatic Emergency Braking and Driver Drowsiness Alert available from this summer.

<sup>3</sup> OnStar Services require activation and account with OnStar Europe Ltd. Wi-Fi Hotspot Services require account with nominated network operator. Charges apply after expiry of applicable trial periods. All services subject to mobile network coverage and availability. Check [LOCAL SITE] for service limitations and charges.



Forward Collision Alert with pedestrian detection and Automatic Emergency Braking not only sounds an alarm and a visual warning but also brakes automatically if the distance to a vehicle ahead or a pedestrian decreases rapidly and the driver does not react.

Furthermore, Forward Collision Alert is always combined with a special Driver Drowsiness Alert. It monitors the driving time and the speed of the vehicle (above 65 km/h) and is able to alert the driver in case the style of driving suggests drowsiness. The first of three levels of warning is issued after two hours of driving above speeds of 65 km/h. This pop-up message and sound alert are repeated every hour if the engine is not switched off during a break. A level 2 warning will be issued with a message in the driver information cluster and a sound alert if the system detects dangerous driving behavior, whereas a level 3 warning will be issued with a different message in the driver instrument cluster and a louder sound alert after three level 2 warnings. The system is reset by driving at speeds below 65 km/h for 15 consecutive minutes.

Another feature increasing the overall safety offered by the Crossland X is the innovative lighting solution that it brings to the segment. Full LED headlamps are paired with functions such as cornering light, high beam assist and auto levelling to guarantee optimal illumination of the road ahead and ensure best-possible visibility. In addition, the optional head up display available in the newcomer guarantees that Crossland X drivers can keep their eyes on the road ahead at all times as the most important information such as speed, prevailing speed limit, set speed of speed limiter and cruise control or navigation direction is projected into their direct line of sight. Meanwhile, Side Blind Spot Alert reduces the possibility of overlooking other vehicles in dense traffic. The ultrasonic sensors of the system detect all other road users except pedestrians and the driver is warned via an amber icon in the wing mirror.

### **Facilitating everyday driving**

Elsewhere, the Opel Eye front camera processes diverse data thus forming the basis for driver assistance systems such as Speed Sign Recognition and Lane Departure Warning. Both systems facilitate driving in both urban and rural areas. Speed Sign Recognition clearly displays the prevailing speed limit on the driver information cluster or the optional head up display. Meanwhile, Lane Departure Warning issues audible and visible signals if



it registers that the lane is being left unintentionally. Cruise control with speed limiter also makes driving more pleasant and can help avoid costly speeding tickets.

However, that is by no means all. Reversing and parking, two main tasks of every day driving, are also less stressful and more comfortable in the latest addition to the Opel X family. The optional Panoramic Rear View Camera increases the angle of sight behind the car to 180 degrees so that the driver can, for example, see other road users approaching from either side when reversing. Meanwhile, the latest generation of Advanced Park Assist facilitates parking even further. It recognizes suitable parking slots and parks the vehicle automatically. It can also exit the parking slot automatically. In both cases, the driver only needs to operate the pedals. And during the winter months the heated steering wheel and the heated windshield increase comfort and safety.

### **Entertaining and caring**

In addition, the newcomer also comes with an Opel typical state-of-the-art infotainment offering. As standard, the Crossland X comes with Radio R 4.0 offering audio, USB, Bluetooth & voice pass-through. Elsewhere Radio R 4.0 IntelliLink and Navi 5.0 IntelliLink come with up to 8-inch color touchscreens and allow seamless integration of Apple CarPlay and Android Auto via compatible smartphones, which can be charged wirelessly.

Driver and passengers also enjoy outstanding connectivity with Opel OnStar. The personal connectivity and service assistant offers a powerful 4G/LTE Wi-Fi Hotspot<sup>4</sup> so that occupants can connect their devices. OnStar also puts a 24/7 guardian angel at every Crossland X driver's side by offering services such as Automatic Crash Response. This OnStar feature automatically registers when an airbag deploys thus prompting an OnStar advisor to immediately contact the vehicle to check whether any assistance is required. If necessary, the advisor will also contact the emergency services and direct them to the accident site. Furthermore, OnStar customers now also benefit from new features such as hotel reservations<sup>5</sup> and parking spot search<sup>6</sup>.

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<sup>4</sup> The Wi-Fi Hotspot requires a contract with the network operator cooperating with OnStar. The Wi-Fi Hotspot is subject to a charge at the end of the test period. Please visit [www.opel.de/onstar](http://www.opel.de/onstar) for details.

<sup>5</sup> Via Booking.com. E-Mail address and credit card required.

<sup>6</sup> Via Parkopedia



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## Media Information

May 2017

New Opel Crossland X: Propulsion systems

### Ultra-modern Engines: For Driving Fun and Maximum Fuel Efficiency

- All-aluminum units: Gasoline and diesel engines from 60 kW/81 hp to 96 kW/130 hp
- Direct injection with turbo charging: For plenty of power and low consumption

Rüsselsheim/Veneto. A fresh, bold crossover needs both lively and efficient engines. All three-cylinder gasoline and four-cylinder diesel engines of the Opel Crossland X are state-of-the-art, all-aluminum units that combine driving pleasure with top fuel efficiency. Apart from the entry-level gasoline engine, all use direct injection in combination with turbocharging. In addition, efficiency is enhanced by the friction-optimized transmissions, with five and six-speed manual and six-speed automatic transmissions available.

#### 1.2-liter turbocharged gasoline engine: Driving fun for the crossover

The entry-level gasoline unit is the **1.2-liter engine** with **60 kW/81 hp** (NEDC cycle fuel consumption: urban 6.5-6.4<sup>1</sup> l/100 km, extra-urban 4.4 l/100 km, combined 5.2-5.1<sup>1</sup> l/100 km; 116-115<sup>1</sup> g/km CO<sub>2</sub>). Next is the **1.2 Turbo** with gasoline direct injection in three variants. The especially economical **ECOTEC** version comes with five-speed transmission (NEDC cycle fuel consumption: urban 5.8-5.6<sup>1</sup> l/100 km, extra-urban 4.3-4.2<sup>1</sup> l/100 km, combined 4.9-4.8<sup>1</sup> l/100 km; 111-109<sup>1</sup> g/km CO<sub>2</sub>) and delivers **81 kW/110 hp**. Equally powerful is the 1.2 combined with a **six-speed automatic gearbox** (NEDC cycle fuel consumption: urban 6.5-6.3<sup>1</sup> l/100 km, extra-urban 4.8 l/100 km, combined 5.4-5.3<sup>1</sup> l/100 km; 123-121<sup>1</sup> g/km CO<sub>2</sub>). Both engines deliver their peak torque of 205 Nm at only 1,500 rpm, with 95 percent available across the most often used plateau up to 3,500 rpm. With plenty of power at low rpm, the Opel Crossland X boasts excellent handling and extremely economical driving.

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<sup>1</sup> With low-rolling-resistance tires



The top-of-the-line gasoline engine is the **1.2 Turbo** with **96 kW/130 hp**, maximum torque of 230 Nm from 1,750 rpm (NEDC cycle fuel consumption: urban 5.9-5.7<sup>1</sup> l/100 km, extra-urban 4.7-4.6<sup>1</sup> l/100 km, combined 5.1-5.0<sup>1</sup> l/100 km; 116-114<sup>1</sup> g/km CO<sub>2</sub>) and six-speed manual transmission. This takes the Opel Crossland X from zero to 100 km/h in 9.1 seconds and to a maximum speed of 206 km/h.

### **Up to 300 Nm of torque: Plenty of power for the diesel**

The line-up also includes three turbocharged diesel engines. The **1.6 Turbo D** has **73 kW/99 hp** and offers maximum torque of 254 Nm at 1,750 rpm (NEDC cycle fuel consumption: urban 4.5-4.4<sup>1</sup> l/100 km, extra-urban 3.5-3.4<sup>1</sup> l/100 km, combined 3.9-3.8<sup>1</sup> l/100 km; 102-99<sup>1</sup> g/km CO<sub>2</sub>). There is an even more economical **ECOTEC** variant of this engine with Start/Stop that emits just 93 g/km CO<sub>2</sub> (NEDC cycle fuel consumption: urban 4.2-4.1<sup>1</sup> l/100 km, extra-urban 3.4-3.3<sup>1</sup> l/100 km, combined 3.7-3.6<sup>1</sup> l/100 km; 95-93<sup>1</sup> g/km CO<sub>2</sub>). The most powerful diesel is the 1.6 Turbo D with **88 kW/120 hp** (NEDC cycle fuel consumption: urban 4.7-4.6<sup>1</sup> l/100 km, extra-urban 3.6 l/100 km, combined 4.0 l/100 km; 105-103<sup>1</sup> g/km CO<sub>2</sub>) and maximum torque of 300 Nm for convincing power in all situations. Together with the six-speed manual transmission, the Opel Crossland X 1.6 Turbo D completes mid-range acceleration from 80 to 120 km/h in 10.5 seconds, which is especially important for overtaking, and has a maximum speed of 187 km/h.

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<sup>1</sup> With low-rolling-resistance tires.



## Media Information

May 2017

### New Opel Crossland X: Technical Data Overview

Gasoline engines	1.2	1.2 ECOTEC Direct Injection Turbo	1.2 Direct Injection Turbo with six-speed automatic	1.2 Direct Injection Turbo
Drivetrain	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive
Emission classification	Euro 6	Euro 6	Euro 6	Euro 6
Fuel	Super <sup>1</sup>	Super <sup>1</sup>	Super <sup>1</sup>	Super <sup>1</sup>
Number of cylinders	3	3	3	3
Displacement in cm <sup>3</sup>	1,199	1,199	1,199	1,199
Bore / stroke in mm	75.0 / 90.5	75.0 / 90.5	75.0 / 90.5	75.0 / 90.5
Max. output in kW (hp) / at rpm	60 (81) / 5,750	81 (110) / 5,500	81 (110) / 5,500	96 (130) / 5,500
Max. torque in Nm / at rpm	118 / 2,750	205 / 1,500	205 / 1,500	230 / 1,750
Compression ratio	11.0 : 1	10.5 : 1	10.5 : 1	10.5 : 1
Drive ratio	4.92	4.18	3.68	3.90
Fuel tank volume in l	45	45	45	45

<sup>1</sup> All gasoline engines may be operated with unleaded gasoline 91 RON (regular), unleaded gasoline 95 RON (super) and unleaded gasoline 98 RON (super plus), whereby a maximum ethanol content of 10% (E10) is allowed in each case. Data on performance and consumption refer to operation with the type of fuel stated in the chart.



Gasoline engines	1.2	1.2 ECOTEC Direct Injection Turbo	1.2 Direct Injection Turbo with six-speed automatic	1.2 Direct Injection Turbo
<b>Weight and axle loads in kg</b>				
Curb weight incl. driver (acc. to 70/156/EEC)	1,163 <sup>2</sup> /1,174	1,245	1,289	1,274
Permissible gross vehicle weight	1,690	1,770	1,805	1,790
Payload	527 <sup>2</sup> /516	525	516	516
Permissible axle load, front	840	920	950	935
Permissible axle load, rear	855	860	880	860
Permissible roof load <sup>3)</sup>	50	50	50	50
<b>Trailer load in kg</b>				
Unbraked	560	600	600	620
Braked at 12% gradient	650	840	840	840

<sup>2)</sup> Without climate control.

<sup>3)</sup> Under consideration of gross vehicle weight. For safety reasons it is recommended not to drive over 120 km/h with a roof load.

**All data refer to the European base model with standard equipment.** Additional equipment can raise the vehicle's curb weight and in some cases also increase the permissible gross vehicle weight, the maximum permissible axle loads and respectively reduce the permitted payload or permitted trailer load. Curb weight includes the driver (68 kilograms) and 7 kilograms of luggage. Payload refers to the weight of additional passengers and luggage (excluding driver).



Diesel engines	1.6 Turbo D	1.6 ECOTEC D	1.6 Turbo D
Drivetrain	Front-wheel drive	Front-wheel drive	Front-wheel drive
Emission classification	Euro 6	Euro 6	Euro 6
Fuel	Diesel <sup>1</sup>	Diesel <sup>1</sup>	Diesel <sup>1</sup>
Number of cylinders	4	4	4
Displacement in cm <sup>3</sup>	1,560	1,560	1,560
Bore / stroke in mm	75.0 / 88.3	75.0 / 88.3	75.0 / 88.3
Max. output in kW (PS) / at rpm	73 (99) / 3,750	73 (99) / 3,750	88 (120) / 3,500
Max. torque in Nm / at rpm	254 / 1,750	254 / 1,750	300 / 1,750
Compression ratio	17.0 : 1	17.0:1	17.0 : 1
Drive ratio	3.79	3.47	3.90
Fuel tank volume in l	45	45	45
Weight and axle loads in kg			
Curb weight incl. driver (acc. to 70/156/EEC)	1,278 <sup>2</sup> /1,289	1,289	1,319
Permissible gross vehicle weight	1,820	1,820	1,840
Payload	542 <sup>2</sup> /531	531	521
Permissible axle load, front	945	945	970
Permissible axle load, rear	880	880	880
Permissible roof load <sup>3)</sup>	50	50	50
Trailer load in kg			
Unbraked	620	620	640
Braked at 12% gradient	840	840	870

<sup>1)</sup> Maintenance-free diesel particulate filter; Exhaust aftertreatment via SCR (Selective Catalytic Reduction) catalytic converter with AdBlue<sup>®</sup> (urea injection). Cars fitted with BlueInjection system need regular AdBlue<sup>®</sup> top-ups also in between regular service intervals. An indicator on the dashboard will provide a timely reminder when a refill is required. More information can be found under [www.opel.de/adblueinfo](http://www.opel.de/adblueinfo).

<sup>2)</sup> Without climate control.

<sup>3)</sup> Under consideration of gross vehicle weight. For safety reasons it is recommended not to drive over 120 km/h with a roof load.

**All data refer to the European base model with standard equipment.** Additional equipment can raise the vehicle's curb weight and in some cases also increase the permissible gross vehicle weight, the maximum permissible axle loads and respectively reduce the permitted payload or permitted trailer load. Curb weight includes the driver (68 kilograms) and 7 kilograms of luggage. Payload refers to the weight of additional passengers and luggage (excluding driver).



Crossland X								
Five-speed manual transmission	Maximum speed in km/h	Acceleration from 0 – 100 km/h in s	Elasticity 80 – 120 km/h in 5 <sup>th</sup> gear in s	Fuel consumption in l / 100 km			CO <sub>2</sub> emissions in g / km combined	Efficiency class
				Urban	Extra-urban	Combined		
1.2 (60 kW)	170	14.0	18.5	6.5-6.4 <sup>1</sup>	4.4	5.2-5.1 <sup>1</sup>	116-115 <sup>1</sup>	C-B <sup>1</sup>
1.2 ECOTEC Direct Injection Turbo (81 kW)	188	10.6	12.3	5.8-5.6 <sup>1</sup>	4.3-4.2 <sup>1</sup>	4.9-4.8 <sup>1</sup>	111-109 <sup>1</sup>	B
1.6 Turbo D (73 kW)	180	11.6	15.4	4.5-4.4 <sup>1</sup>	3.5-3.4 <sup>1</sup>	3.9-3.8 <sup>1</sup>	102-99 <sup>1</sup>	A
1.6 ECOTEC D (73 kW) with Start/Stop	180	12.0	17.4	4.2-4.1 <sup>1</sup>	3.4-3.3 <sup>1</sup>	3.7-3.6 <sup>1</sup>	95-93 <sup>1</sup>	A+
Six-speed manual transmission								
1.2 Direct Injection Turbo (96 kW) with Start/Stop	206	9.1	7.9	5.9-5.7 <sup>1</sup>	4.7-4.6 <sup>1</sup>	5.1-5.0 <sup>1</sup>	116-114 <sup>1</sup>	B
1.6 Turbo D (88 kW) with Start/Stop	187	9.9	10.5	4.7-4.6 <sup>1</sup>	3.6	4.0	105-103 <sup>1</sup>	A
Six-speed automatic transmission								
1.2 Direct Injection Turbo (81 kW) with Start/Stop	187	11.8	–	6.5-6.3 <sup>1</sup>	4.8	5.4-5.3 <sup>1</sup>	123-121 <sup>1</sup>	B

<sup>1)</sup> With low-rolling-resistance tires.

**All data refer to the European base model with standard equipment.** Fuel consumption data and CO<sub>2</sub> emissions data are determined according to regulation 2007/715/EC, taking into consideration the vehicle curb weight, as stipulated by the regulation. The data do not refer one individual vehicle and are not part of the offer; they are exclusively for the purpose of comparison between different vehicle types. Additional equipment can lead to slightly higher fuel consumption and therefore CO<sub>2</sub> exhaust emissions than the declared values. In addition, maximum speed may be decreased while acceleration time can be increased. The published performance figures are possible with the vehicle's curb weight excluding driver plus a 200 kilogram load allowance.



<b>Crossland X</b>	
<b>Vehicle dimensions in mm</b>	
Length	4,212
Width (without door mirrors)	1,765
Height (at curb weight)	1,605
Wheelbase	2,604
Track, front	1,513
Track, rear	1,491
<b>Turning circle in m</b>	
Wall-to-wall	11.2
Curb-to-curb	10.7
<b>Luggage compartment dimensions in mm</b>	
Floor length to rear seat backs	793
Floor length with rear seat backs folded down	1,483
Maximum width	1,000
Width at wheel housing	947
Loading height	728
Aperture height	712
Aperture width	950-1,002
<b>Luggage compartment volume in l according to ISO 3832</b>	
Luggage compartment up to luggage compartment cover	410-520 <sup>1)</sup>
With rear seat backs folded forward, up to upper edge of front seatbacks	810
With rear seat backs folded, forward up to ceiling	1,255

<sup>1)</sup> In combination with sliding rear seats.

All data are subject to alteration and refer to the European base model with standard equipment.