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Description automatically generated**NEWS**

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**The new Kia XCeed technical specifications\***

**Powertrain**

**Gasoline models**

**1.0-litre / 120PS T-GDi**

**Type**                       Four cylinder turbo-charged in-line

**Capacity**               998 cc

**Bore and stroke**      71 x 84 mm

**Compression ratio**  10.5

**Max power**              120PS @ 6,000rpm

**Max torque**             172Nm @ 1,500 – 4,000rpm

**Valve system**          12 (four per cylinder) Intake and exhaust CVVT

**Fuel system**            Gasoline direct injection

**Fuel economy**         6.3-5.9

(combined, L/100km)\*

**CO2 emissions**       143-134

(weighted combined, g/km)\*

**0-100 km/h**             11.5 seconds

**Top speed (km/h)**   186

**Transmission:**       Six-speed manual transmission

**1.5-litre / 160PS T-GDi**

**Type**                   Four cylinder turbo-charged in-line

**Capacity**             1,482 cc

**Bore and stroke**      71.6 x 92 mm

**Compression ratio**  10.5

**Max power**              160PS @ 5,500rpm

**Max torque**             253Nm @ 1,500 – 3,500rpm

**Valve system**          16 (four per cylinder) Intake and exhaust CVVT

**Fuel system**            Gasoline direct injection

**Fuel economy**         6.4-6.0/6.4-6.2 (6MT/7DCT)

(combined, L/100km)\*

**CO2 emissions**       145-136/144-139 (6MT/7DCT)

(weighted combined, g/km)\*

**0-100 km/h**             9.0/9.2 seconds (6MT/7DCT)

**Top speed (km/h**)   208

**Transmission:**         Six-speed manual transmission / Seven-speed double clutch (7DCT)

**1.6-litre / 204PS T-GDi**

**Type**               Four cylinder turbo-charged in-line

**Capacity**                 1,591 cc

**Bore and stroke**      77 x 85 mm

**Compression ratio**  10.0

**Max power**              204PS @ 5,500rpm

**Max torque**             265Nm @ 1,500 – 4,500rpm

**Valve system**          16 (four per cylinder) Intake and exhaust CVVT

**Fuel system**            Gasoline direct injection

**Fuel economy**         7.1-N.A.

(combined, L/100km)\*

**CO2 emissions**       161-N.A.

(weighted combined, g/km)\*

**0-100 km/h**             7.5 seconds

**Top speed (km/h)**   220

**Transmission:**         Seven-speed double clutch (7DCT)

**Gasoline mild-hybrid (MHEV)**

**1.5-litre / 160PS T-GDi**

**Type**                       Four cylinder turbo-charged in-line

**Capacity**     1,482 cc

**Bore and stroke**      71.6 x 92 mm

**Compression ratio**  10.5

**Max power**              160PS @ 5,500rpm

**Max torque**             253Nm @ 1,500 – 3,500rpm

**Valve system**          16 (four per cylinder) Intake and exhaust CVVT

**Fuel system**            Gasoline direct injection

**Fuel economy**         6.4-6.0/6.2-6.0 (6MT/7DCT)

(combined, L/100km)\*

**CO2 emissions**       146-134/142-137(6MT/7DCT)

(weighted combined, g/km)\*

**0-100 km/h**             9.0/9.2 seconds (6MT/7DCT)

**Top speed (km/h**)   208

**Transmission:**         Six-speed manual transmission / Seven-speed double clutch (7DCT)

**Diesel mild-hybrid (MHEV)**

**1.6-litre / 136PS CRDi**

**Type**             Four cylinder in-line turbo-charged CRDi

**Capacity**       1,598 cc

**Bore and stroke**      77 x 85.4 mm

**Compression ratio**  15.9

**Max power**              136PS @ 4,000rpm

**Max torque**             280Nm @ 1,500 – 3,000rpm/320 Nm @ 2,000 – 2,250rpm (6MT/7DCT)

**Valve system**          16 (four per cylinder)

**Fuel system**            Diesel direct injection

**Fuel economy**         5.2-5.0/5.3-5.1 (6MT/7DCT)

(combined, L/100km)\*

**CO2 emissions**       135-130/139-134

(weighted combined, g/km)\*

**0-100 km/h**             10.6 seconds (10.1 – 7DCT)

**Top speed (km/h)**   196 (198 – 7DCT)

**Transmission:**         Six-speed manual transmission / Seven-speed double clutch (7DCT)

**Gasoline plug-in hybrid (PHEV)**

**1.6-litre / 141PS T-GDi Plug-in hybrid**

**Type**                     Four cylinder naturally aspirated in-line

**Capacity**                 1,580 cc

**Bore and stroke** 77 x 85.4 mm

**Compression ratio** 10

**Max power**              105PS @ 5,700rpm (141PS @ 4,000rpm e-motor/engine combined)

**Max torque**             147Nm @ 4,000 rpm (265Nm @ 4000rpm e-motor/engine combined)

**Valve system**          16 (four per cylinder) Intake and exhaust CVVT

**Fuel system**            Gasoline direct injection

**Battery and electric motor**

**Electric motor**       44.5 kW

**Battery type**            Lithium-ion polymer

**Battery voltage**       360V

**Battery energy**         8.9kWh

**Max power (motor)**   60.5PS

**Max torque (motor)** 170Nm

**Fuel economy**          1.4

(combined, L/100km)\*

**CO2 emissions**       31.9

(combined g/km)\*

**All-electric range\***   48 km (combined) 60km (city)

\*Fuel economy and emissions: driving range standards are calculated using the World Harmonised Light Vehicle Test Procedure (WLTP). Figures refer to the low value.

**0-100 km/h**             11 seconds

**Top speed (km/h)**   188

**Transmission:**         Six-speed dual-clutch transmission (6DCT)

**Drivetrains**

**Front-wheel drive (FWD)**

**Suspension**             Multi-link (rear) type with MacPherson struts (front)

**Steering**

**Type**                   Column-type motor-driven power steering (C-MDPS)

**Steering ratio** 12.7

**Turns (lock-to-lock)**  2.44

**Turning radius (m)**  5.2

**Wheels and tyres**

**Standard**                 Alloy 16-inch, 205/60 R16

Alloy 18-inch, 235/45 R18

**Spare**                   Standard tyre mobility kit / Optional temporary steel spare wheel or full-size alloy wheel available

**Brakes**

**Front (diameter [mm])**  288/305/320 (Std/Opt/Std 1.6T)

**Rear (diameter [mm])**   272/284 (Std/Opt)

**Dimensions (mm)**

**Exterior**

**Overall length**         4,395              **Overall width**          1,826

**Overall height**         1,483 (16-inch wheels) 1,495 (18-inch wheels)

**Wheelbase**           2,650              **Front overhang**       905

**Rear overhang**       840

**Ground clearance** 172 (16-inch wheels) 184 (18-inch wheels)

**Interior**

**1st row**                     **2nd row**

**Head room**             987                     953

**Leg room**                1,073                      883

**Maximum cargo capacity (litres)**

Behind 2nd row      With rear seats folded

426                          1,378

**Fuel capacity (litres)**

**Fuel tank**                   50

**Weights (kg)**

**Curb weight (maximum)**  1,393 (1.0-litre) 1,456 (1.6-litre T-GDi) 1,484 (1.6-litre CRDi)

**Gross weight (maximum)**  1,820 (1.0-litre) 1,880 (1.6-litre T-GDi) 1,920 (1.6-litre CRDi)

\*Please note: All technical data contained here is subject to change. The all-new XCeed is pending homologation and final engineering confirmation. All details in terms of powertrain performance, consumption, electric range and overall configuration are prone to change before start-of-production. The tentative figures provided are based on WLTP and pending homologation.