**All New Tata Nexon**

The Tata Nexon is one of the most popular compact SUVs manufactured by Tata Motors. The Nexon has been well received by more than 1.2 lakh happy customers. Sporting an imposing and a bold stance, the all new Nexon under IMPACT DESIGN 2.0, projects a more aggressive and prominent road presence. Featuring all-new BSVI engine with extra power & refinement, Electric Sunroof, Electronic Stability Program and Connected Car technology, the NEXON will set a new benchmark in the category. The new Nexon will be available in 6 exciting colours – Foliage, Flame Red, Tectonic Blue, Pure Silver, Daytona Grey and Calgary White along with dual tone roof options for all colours.

Key highlights of the all new Nexon are as follows:

**NEX LEVEL Design:**

**Exterior:**

* Bumped-up hood to lend more muscularity and aggressiveness.
* Standard Projector Headlamps and DRLs - Featuring new headlamps with tri-arrow shaped DRLs.
* Piano Black Slat grill on the front.
* Tri-arrow pattern lower grille.
* Front Fog lamps.
* Piano Black ORVMS with Auto fold.
* R16 Diamond cut alloy wheels.
* Tri-arrow embossed Door cladding.
* Floating Dual-tone Roof & Shark-fin antenna.
* Tri-arrow signature LED tail lamps.
* Ivory White X-factor at the back.
* Enhanced rear bumper with stylish corner reflectors.
* ‘NEXON’ badging at the centre.

**Interior:**

* Digital Instrument Control with an advanced interface.
* Flat-bottom steering for a powerful grip and sporty feel.
* Tri-arrow embellishments on the Dashboard mid-pad.
* Tri-arrow design for seat fabric.
* Grand Central Console.
* Multi-utility cooled glovebox.
* Front & Rear Armrest.
* Rear AC vents.
* Tri-arrow dual tone full fabric seats.
* Flat bottom steering wheel.
* Dual tone interior theme adding to the premium & sporty look of the car.

**Exciting Performance**

* 1.2L Revotron turbocharged petrol BSVI engine: 120 PS @ 5500 RPM/ 170Nm @ 1750-4000 RPM.
* 1.5L Revotorq Turbocharged diesel BSVI engine: 110 @ 4000 RPM/260 Nm @ 1500-2750 RPM
* Available in 6-speed manual and AMT option.
* Class-leading power (110PS) and torque (170Nm) for a peppy and sporty drive experience.
* Only SUV in the category to offer 3 drive modes: Multi Drive modes – ECO|CITY | SPORT.
* Independent MacPherson dual path suspension system.
* ABS with EBD as standard.
* Cruise Control

**Infotainment**

* 7” floating touchscreen by Harman which provides the best sound experience and connectivity.
* 4 speakers + 4 tweeters to provide surround sound experience.
* Android Auto and Apple car play connectivity.

**iRA Tech**

The Nexon 2020 will be the 1st car from Tata Motors to feature the revolutionary Connected Technology Platform ‘iRA’. iRA stands for iNTELLIGENT REAL-TIME ASSIST. It is Tata Motors’ new connected car technology, which has been designed specifically for India and caters to its unique driving conditions. ‘iRA Tech’ features the following technologies in the new NEXON:

* **What3Words**: The revolutionary 3-word global addressing system which ensures an accuracy of 3 meters in your location search & navigation.
* **Connected Safety:** Always keep a track of your car through your smartphone using Geofence and Find My Car feature. It instills a sense of security for your loved ones when you are not around them and also protects the car from thefts by raising an INTRUSION ALERT on your phone. Also, provides vehicle-crash notification to the Emergency contacts in the event of an unfortunate collision. It also lets the customer run live vehicle diagnostics, before he/she starts a long drive.
* **Tribes:** A first of its kind unique feature app which will rate the car driver on his/her driving habits and provide a score. It will help create a connected community of Tata car owners, where they will compete and engage with each other to improve their driving scores!
* **Natural Voice system:** A unique voice tech - which understands you better and talks in your language. The uniquely designed voice system is compatible with native Hindi, English & Hinglish language conversations and more! For the 1st time, customers can now interact with Nexon’s infotainment using Hindi conversations for Climate Control, Music, Calls, Vehicle Fuel & Range information.

**Comfort and Convenience**

* Electric Sunroof.
* ‘Xpress Cool’ for fast cooling, when the car is parked in the sun. On pressing this button, the Driver window rolls down and the AC temp sets to minimum and blower speed to maximum.
* Tyre Pressure Monitoring System (TPMS).
* Automatic Headlamps.
* Rain-sensing Wipers.
* Cruise Control
* Reverse Camera assist.
* Rear AC vents.
* Follow Me Home lamps
* Height adjustable driver seat.
* Fully Automatic temperature control.
* Steering Mounted controls.
* Auto fold and electrically adjustable ORVM.
* Grand central console with Front Armrest
* Rear armrest with cup holders
* 350L boot space.

**Absolute Safety**

* Energy Absorbing Body Structure for the safest ride.
* Standard Dual Front Airbags as standard.
* ABS with Electronic Brakeforce Distribution and Corner Stability Control as standard.
* The Electronic Stability program comes as standard for Nexon and take the vehicle’s safety to the next Level. With ESP, Nexon will offer following benefits to the customer:
  + Traction Control system.
  + Roll-over mitigation.
  + Improved Braking response with Electronic Brake Pre-fill & Disc wiping mechanism.
  + Emergency Braking assist.
* Front Fog lamps with cornering assistance.
* Driver & Co-driver seatbelt reminder as standard.
* Reverse parking sensors as standard.
* Voice Alerts
* Standard ISOFIX anchorage for Childe seat.
* Pedal blocker protection & crash-locking tongue in Driver seatbelt.

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|  | **All-new Tata Nexon – Specification sheet:** | |
| **Technical Specifications** | **Petrol** | **Diesel** |
|  | **Engine** | |
| Type | 1.2L Turbocharged Revotron engine | 1.5L Turbocharged Revotorq engine |
| Fuel | BSVI Petrol | BSVI Diesel |
| Capacity, cylinders | 1199 cc , 3 cylinders | 1497cc, 4 cylinders |
| Max power: PS@RPM | 120 @ 5500 | 110@4000 |

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| Max torque: Nm@RPM | 170@1750-4000 | 260@1500-2750 |
| Drive modes | Multi-Drive modes (ECO/CITY/SPORT) | |
|  | **Transmission** | |
| Type | 6-speed manual / 6-speed AMT | |
|  | **Dimensions** | |
| Length x Width x Height (mm) | 3993 x 1811 x 1606 | |
| Wheelbase (mm) | 2498 | |
| Ground Clearance (mm) - unladen | 209 | |
| Boot space (litres) | 350 | |
| Turning circle Radius (m) | 5.1 | |
|  | **Brakes** | |
| Front, Rear | Disc , Drum | |
|  | **Suspension** | |
| Front | Independent, Lower Wishbone, McPherson Strut with Coil Spring | |
| Rear | Semi-Independent; closed profile Twist beam with Dual path Strut | |
|  | **Wheels & Tyres** | |
| Type | Steel wheels with dual-tone wheel covers /  Alloy Wheels | |
| Size | > 195/60,R16 (XE, XM, XZ)  > 215/60, R16 (XMA, XZ+, XZA+, XZ+(O), XZA+(O)) | |
|  | **Fuel Tank** | |
| Capacity (litres) | 44 | |