DesertX

Exploration. Enjoyment. Performance. And a keen desire to head out and set off towards the horizon. The identity of this bike leaves no room for doubt – a single glance will transport you into the world of the Dakar. A bike that is perfectly at home off-road and that shifts the goalposts as to what you can do with a Ducati. Desert dunes, off-road tracks, dirt roads and mountain passes – with the new DesertX, your dreams know no limits.
Equipped with 21” front / 18” rear wheels, the new DesertX is designed to take on the most challenging off-road routes. The specific off-road development combined with the Ducati road-going expertise makes for a responsive, easy to handle bike that is at ease on any type of route and surface. Take your wildest dreams and make them come true. Bring your friends and prepare yourself and bring your friends to enjoy your dream journey. DesertX will bring you there.

Designed to push you to the limit
The DesertX aesthetic is able to transmit a sense of Dakarian glory while also flaunting a modern look and feel. In the design of this adventure bike, the Centro Stile Ducati focused on two criteria: simplicity and robustness. For a minimalist aesthetic that communicates strength, while successfully combining form and function in the best possible way.

The full LED double DRL is integrated into the windscreen, with no other visible structure. Almost like a touch interface. Both post-heritage and digital at the same time. The robust design sees the calculated combining of curves, large and small, with lines that highlight the sports attitude of a bike that transmits the pleasure of adventure, right at the first glance.

DESIGN

Post-heritage and digital
Apparel

CAPSULE COLLECTION
21/18

The DesertX boasts such a strong identity that, for the first time, the Centro Stile Ducati has also developed a capsule collection that echoes its livery. Inspired by the iconic dakarian style, the collection is known as 21/18, in honour of the bike’s wheel sizes.

The technical outfit includes jacket, pants and helmet and will be available as a limited edition. In addition there will be a range of lifestyle clothing specifically designed for this model that includes a sweatshirt, three t-shirts and a cap. Get ready for adventure with these exclusive DesertX garments.
DesertX is a versatile bike. Specifically developed for off-road, it is also safe and comfortable when touring, and equally at ease on everyday routes. The choices related to the chassis make for a bike that is easy to ride and that inspires trust and confidence on any type of road, even the most uneven.

21”/18” wheel combo
DesertX adopts the typical enduro set-up, with spoked wheels, 21” at the front and 18” at the rear. Ready and able to take on any kind of obstacle and asphalt.

Generous ground clearance of 250mm
An essential feature when off-roading, a ground clearance of 250 mm is particularly favourable during the most demanding off-road use.

Technology for the adventure of a lifetime
Wide range of tyres
The wide Scorpion Rally ST tubeless tyres offer the perfect balance between on-road and off-road use. The different homologations obtained make for a wide range of alternative tyres.

Long-travel Kayaba suspension
The 46mm USD fork and the rear shock, both fully adjustable, are developed with Japanese brand Kayaba, an established name in the off-road world.
DesertX is equipped with Brembo brakes and Cornering ABS. The brake setting is made to offer the proper power when using on road, but also good modulation when off-road and on challenging surfaces.

Front system
The front system includes Brembo M50 monobloc radial callipers with four 30 mm pistons, an axial master cylinder with adjustable levers, and a pair of 320 mm discs with aluminium flanges.

Rear system
At the rear, a Brembo two-piston floating calliper acts on a single 265 mm disc.
ERGONOMICS

The versatile sport-tool

A feeling of control and safety in all conditions. In the development of DesertX, Ducati test riders had a particular focus on the ergonomics.

The layout of seat, handlebar and footpegs is designed so that the rider can naturally move from a seated to a standing position. The shape of the tank, the seat and the other components ensures the best possible control of the bike. The seat height is 875mm and can be reduced with the low seat and lowered suspension kit, both available as accessories.

Rider and passenger comfort
The riding position is comfortable for both rider and passenger, thanks to the specific shape and padding of each of the two seats.

Load capacity and tyres
The load capacity is excellent, with almost 120l of volume across the aluminium cases and top case. The tyres are tubeless and reliability and safety in case of puncture.
**Aerodynamics and heat management**

Heat management is made by well-calculated openings and flows of fresh air. Aerodynamic protection was developed with meticulous care in the definition of the shape and size of both the standard windscreen and the accessory one.

**Tank range**

The range is adequate for long-distance trips thanks to a 21 liters fuel tank and the possibility to mount an auxiliary fuel tank, available as an accessory, adding an extra 8 liters of fuel.
DesertX is equipped with the latest evolution of the 937 cc Testastretta 11\° desmo engine, the twin cylinder renowned for its solid performance, everyday usability and proven reliability.
The new version of the Testastretta 11° introduces important updates with respect to the previous generation, which result in an overall weight saving of 1.7 kg.

Dedicated gear ratios
The work on the DesertX involved also the gearbox ratios, which were shortened in all the gears up to the fifth, particularly the first and the second gears to ensure a better off-road behaviour, while maintaining a long sixth gear for greater efficiency at high speeds.
Top-notch technology

Electronics at the service of safety, versatility, and style. Like every Ducati, DesertX flaunts an advanced electronic equipment that ensures safety and performance in all conditions.

Rider aids suite
The electronic suite is enriched by a complete rider aids suite: Traction Control, Wheelie Control, Engine Brake Control, Cornering ABS, Quickshifter Up&Down and Cruise Control, for even more relaxing long-distance travels.

Light system
The light system is full LED. The headlight is composed by two bi-functional poly-ellipsoidal modules with Daytime Running Light and is designed to ensure great visibility, particularly important for a bike that can travel in all conditions, even with low visibility.
Riding Modes
The versatility of DesertX is also reflected in its 6 Riding Modes, 2 of which – the Enduro and the brand-new Rally – are specifically dedicated to the off-road riding experience. These are in addition to the Sport, Touring, Urban and Wet Riding Modes.

TFT & Connectivity
DesertX is equipped with a 5” high-resolution TFT colour display, vertically oriented and positioned to offer the best visibility even when riding while standing. The display is ready for the Ducati Multimedia System, available as an accessory, that allows to connect the smartphone via Bluetooth and to activate the Turn by Turn* navigation, that directly shows directions on the dashboard.

*The availability of services may vary depending on the country, smartphone model and operating system version.

The Ducati Multimedia System and Turn by Turn navigation are available as accessories.
1. Rear brake
2. Passenger seat
3. Mono-shock absorber
4. Fork adjustments
This multi-faceted bike can be further customized thanks to a wide range of Ducati Performance accessories. Noteworthy are: the rally seat, which combines the rider and passenger saddles for a more effective off-road riding, and the 8-litre auxiliary fuel tank.

For touring purposes, the catalogue includes aluminium side panniers that, along with the top case, offer a total load capacity of almost 120 liters, auxiliary LED lights, a center stand and heated hand grips.

There is also a street legal exhaust and a racing one, both by Termignoni. The latter one boosts up power and torque by 7% thanks to its dedicated mapping. All you have to do is choose the ideal DesertX for you and have fun configuring it to fit your riding style.

Configure Choose the ideal DesertX for you and have fun configuring it to suit your riding style! Share your DesertX with friends and send it to your Ducati dealer who will contact you for an online consultation to discuss the current offers that best suit your needs.

Save your configuration to return to it at any time.

Configure the Ducati of your dreams.

Calculate your payment Ducati Financial Services offers favourable solutions for the financing of every model in the Ducati range. Personalize your financing and calculate the monthly instalments. You can then contact your dealer and discuss the best way to see your dream come true!

ACCESSORIES

For more information about the Ducati Performance range, tech specs and instructions, refer to a Ducati dealer or visit the Accessories section of ducati.com.

Go to configurator
For the first time on a Ducati, the catalogue includes a functional and evocative accessory that boosts the bike's range by more than 150 kilometers: the 8-litre rear tank. The catalogue includes a functional and evocative accessory that boosts the bike's range by more than 150 kilometers: the 8-litre rear tank. A street legal titanium slip-on muffler and a racing exhaust, produced by Termignoni, are available. The last one reduces the weight and further improve bike performance with its dedicated mapping.

A bike that is ready for the most challenging off-road routes, in the desert for example, but that is also extremely intuitive and comfortable when travelling on the road.

No route will be off-limits. The engine guard plate, protective mesh for the water radiator, and steel tube engine guard better protect the bike’s vital organs, the design of the accessories marrying perfectly with the bike’s bold yet refined look, for travel beyond every horizon.

Ultimate riding pleasure and practicality during everyday rides and medium-range travel thanks to this accessory package that combines the spacious aluminium top case (with fixing plate) with the practical handlebar bag for personal items and the top case cushion for increased passenger comfort. Everyday comfort in perfect urban style, also ideal for a weekend away.

Long-range travel becomes a real pleasure, with a package of accessories that maximizes comfort and functionality, in all conditions. The spacious aluminium side panniers, the useful plug-and-play heated hand grips and the functional centre stand are what a rider needs to enjoy a travel with style and comfort.

Safety as standard

The continuous work that Ducati carries out in terms of design, research and development has the specific aim of making its bikes always cutting-edge and offer the ultimate level of active safety. A commitment that means defining increasingly advanced systems that heighten the level of rider control during the most delicate riding phases.

The Multistrada V4 can be fully customised in terms of its suspension, performance, comfort and safety and comes complete with the most advanced rider support systems, or rather Riding Modes, Power Mode, Cornering ABS, Ducati Traction Control, Ducati Wheelie Control, Ducati Cornering Light and Ducati Brake Light.

Endless excitement

In designing each bike, Ducati always sets itself the goal of ensuring maximum reliability while reducing maintenance costs. A commitment that has seen it extend the main service interval to 30,000 km (18,000 miles), during which a valve clearance check and registration is carried out as required. Even the simplest operations, like the Oil Service, are now scheduled at 15,000 km (9,000 miles) or 24 months. An interval that is unbeatable in the two-wheeled world and that only confirms the very high quality standards Ducati applies to its material selection and R&D processes. Ducati continuously invests in the technical training of its dealers. The specific knowledge of official Ducati Service network members means that all operations needed to keep every Ducati in perfect working order are meticulously carried out.

Advanced equipment such as the Ducati Diagnosis System ensures every Ducati will always have the latest software updates so that the electronic systems continue to perform at the highest level.

Always by your side

One of Ducati’s main goals is to offer every Ducatista the chance to enjoy unlimited and safe travel all over the world. To achieve this aim, Ducati offers a “fast delivery” original spares service, with delivery in 24/48 hours across 85% of the areas in which it operates. With a distribution network that covers more than 92 countries, thanks to 790 official Dealers and Service Points* , choosing a Ducati means you can travel worry free and in total freedom, wherever the road may take you, and count on support from our extensive Dealer network that ensures Ducati quality and professionalism is always close at hand.

790 Authorised dealers and service points
92 World countries

*Information updated as of February 2022

Servicing and maintenance

4 Ever Ducati

Ducati offers a 4-year warranty on all models of the Multistrada and DesertX family with the 4Ever Ducati warranty.Created to satisfy the desire to travel without restrictions and boundaries, Multistrada and DesertX are ready to expand your horizons of freedom. Slightly thick and prorogued testing, improved production processes and advanced numerical simulations have enhanced the reliability of the Multistrada and desert family models to the highest level ever.

A guarantee that Ducati can offer you without borders, thanks to the solid growth of the global dealer network. A team constantly trained to treat your Ducati with the same care with which it is designed and assembled in Borgo Panigale.

To find out whether 4Ever Multistrada and 4Ever Ducati is available in your country and receive more details, visit your local Ducati dealer or visit ducati.com

4 Year Warranty

4Ever Ducati

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4 Year Warranty

4Ever Ducati
Technical data and equipment
### Engine
- **Engine**
  - Ducati Testastretta 11°, L-Twin cylinders, Desmodromic valve timing, 4 valves per cylinder, liquid cooled
- **Displacement**
  - 937 cc
- **Bore x Stroke**
  - 94 x 67.5 mm
- **Compression ratio**
  - 13.3:1
- **Fuel**
  - 110 hp (81 kW) @ 9,250 rpm
- **Gearbox**
  - 6 speed
- **Bore x Stroke**
  - 94 x 67.5 mm
- **Compression ratio**
  - 13.3:1
- **Fuel**
  - 110 hp (81 kW) @ 9,250 rpm
- **Gearbox**
  - 6 speed

### Transmission
- **Power and torque**
  - DesertX Engine
<table>
<thead>
<tr>
<th>Power (kW)</th>
<th>Torque (Nm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>185</td>
<td>134</td>
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### Chassis
- **Frame**
  - Tubular steel trellis frame
- **Suspension**
  - KYB 46 mm-ridge-damper fork, fully adjustable
- **Wheel**
  - Cross-spoked, tubeless, 21" x 134.5 mm
- **Wheel travel**
  - 330 mm (13.0 in)
- **Brakes**
  - 2 x 330 mm floating discs, Brembo radial mount, Brembo monobloc 4-piston calipers, Bosch Cornering ABS
- **Rear wheel**
  - Cross-spoked, tubeless, 4.5" x 17"
- **Rear suspension**
  - KYB monoshock, fully adjustable, remote preload adjustment, aluminium double-sided swingarm
- **Rear wheel**
  - Cross-spoked, tubeless, 4.5" x 17"

### Dimensions and Weights
- **Dry weight**
  - 202 kg (445 lb)
- **Seat height**
  - 875 mm (34.4 in)
- **Wheelbase**
  - 1608 mm
- **Rake**
  - 27.6°
- **Fuel tank capacity**
  - 21 l (5.54 US gal)
- **Number of seats**
  - Dual seat
- **Fuel injection**
  - Bosch electronic fuel injection system, Ø53 mm throttle bodies with ride-by-wire system
- **Exhaust**
  - Stainless steel single muffler, catalytic converter and 2 lambda probes

### Warranty and Maintenance
- **Warranty**
  - 48 months, unlimited mileage
- **Maintenance**
  - 15,000 km (9,000 miles) / 24 months
- **Valve clearance check**
  - 30,000 km (18,000 miles)
- **Emissions and Consumption***
  - **Standard equipment**
  - Euro 5
  - CO₂ emissions: 133 g/km
  - Consumption: 5.6 l/100 km

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*These systems are accessories. The availability of the systems may vary depending on the country, smartphone model and operating system version.
** Only for countries where 4Ever Ducati warranty applies
*** Only for countries where Euro 5 standard applies.

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The DesertX is also available for holders of limited driving license in a version with reduced power to 35 kW. Contact your dealer to check availability.

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Matt Star White S6k
Ducati Digital Experience

A mission for every channel. Continuous updating on the innovation and passion for which our work stands out. We transform emotions into exclusive content. Just a click away.

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MyDucati is the personal area for every Ducatista, offering a wide range of services accessible with a single login from both the web and the app. Explore all the features of the MyDucati world and enjoy a multi-channel, customised experience wherever you are.
Antoine’s first time

DesertX is born to create adventure.

Antoine Méo, five-time world enduro champion, and Pierluigi Zampieri, Ducati Vehicles R&D Director. The rider and the engineer. Friends and world enduro champions.

Antoine Méo tells us just how exciting the DesertX is to ride, as he tests it for the first time in the desert.
Riding a motorcycle is the most exciting way to enjoy the road, and offering the utmost safety to the motorcycle and its rider is Ducati’s commitment. Ducati bikes are increasingly easy to handle, reliable and better equipped to guarantee maximum safety and enhance riding pleasure. Technical clothing is made with more and more advanced materials for adequate protection and increased visibility. The safety of motorcyclists is Ducati’s commitment. For more information visit the safety section of the Ducati site (www.ducati.com).

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