

# MULTISTRADA V2

20 years  
Multistrada  
2003 - 2023



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## Multistrada V2

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## Your everyday wonder

The Multistrada V2 is the ideal bike with which to enjoy any trip, versatile during everyday use and in the city but with the sportiness and unmistakable style that characterise every Ducati.

The latest twin to join the Ducati family is a real all-rounder, increasingly intuitive, comfortable, fun, and accessible, thanks to its reduced weight and the introduction of a 35 kW version for A2 licence holders.

The ergonomics have been developed to ensure greater accessibility in terms of both seat height (from 830 mm to 790 mm) and inner leg curve, while the 19" front wheel guarantees the utmost versatility.

The Multistrada V2 is a technologically advanced bike, with a sophisticated chassis and a comprehensive electronics package, without forgetting the engine, the latest evolution of the Testastretta 11°. Its accessibility and real versatility make the Multistrada V2 the ideal gateway to the Ducati touring universe.

Now available in the new Thrilling Black & Street Grey Livery, for added audacity and sports attitude.



# All-round Multistrada

Multistrada V2 is the ideal bike for an enjoyable, easy ride on any route and is designed to offer maximum comfort during long trips, as well as agility and effortlessness during everyday use. This, together with that unmistakable Ducati spirit, for pure pleasure through the twists and turns.

The 937 cc Testastretta 11° twin with desmodromic timing plays a fundamental role in defining the nature of this tourer, delivering a maximum power of 113 HP at 9000 rpm and maximum torque of 94 Nm at 6,750 rpm (Euro 5 version). The set-up makes for outstanding delivery that is nevertheless manageable and ensures an excellent level of reliability as well as reduced maintenance costs.

With respect to the previous generation of mid-size Ducati dual, the highly regarded Multistrada 950,

the ergonomics have been revised so that the Multistrada V2 is even more accessible. Reconfigured to better accommodate riders of all sizes, it features a narrower and lower seat and footpegs, inherited from the Multistrada V4, which are 10 mm further from the seat surface. The rear-view mirrors are also carried over from the Multistrada V4, while the hand guards separated by the brake and clutch reservoirs are brand-new and ensure greater robustness.

Certain components are optimised to make the Multistrada V2 5 kg lighter. With a dry weight of just 199 kg, the bike has never been so intuitive and easy to handle.

Electronics are top-of-line and include ABS Cornering, Ducati Traction Control, Vehicle Hold Control, the Ducati Brake Light and the four Riding Modes.



## ENGINE

# Fully controlled power and torque

The 937 cc Testastretta 11° engine is lighter and updated in terms of the gearing and clutch to ensure even smoother and more precise operation, with maximum power of 113 HP at 9000 rpm and maximum torque of 94 Nm at 6750 rpm (Euro 5 version). One strength of this engine is its ability to reconcile theoretically opposing traits. So, while it boasts an excellent level of reliability, it also ensures the same performance and character that distinguish every Ducati engine. All while offering smooth, easy to manage delivery. The rider enjoys a prompt response and all the power they need, whatever the riding conditions.

The gearbox also makes for improved drive dogs and better shifting sensation, while facilitating the engagement of neutral. Updated electronic management guarantees a more precise Ducati Quick Shift (DQS), which comes as standard on the S version, the operating strategy now optimised when shifting both up and down.





The clutch is more lightweight with its eight discs, while the gear selector drum now rotates on bearings, which means less friction and greater overall efficiency. And that's not all, as the clutch lever spring is now more loaded. This means the system is more precise, in that it can't get stuck in intermediate positions.

The updates made to the gearing and clutch, as well as the introduction of rods and covers, make for an approximate 1.6 kg reduction in overall engine weight. Reliable and robust, the engine boasts

extended maintenance intervals, with an oil change required every 15,000 km and a valve clearance check every 30,000 km. The Multistrada world has never been so accessible. And this is underlined with the arrival of the brand-new 35 kW version for A2 licence holders who, for the first time, can enjoy the experience of riding a Ducati dual.

DESIGN

# Unmistakeable Multistrada design

While fully respecting typical Ducati Multistrada style and identification codes, the design of the Multistrada V2 centres around two key elements, namely elegance and sportiness. The cornerstones of Ducati style are clean surfaces, flowing lines and a difference in volume, bigger at the front compared to the rear.

The Multistrada V2 inherits the rear-view mirrors and alloy wheels from its 'big sister', the Multistrada V4. And, as ever at Ducati, form follows function. As well as improving the aesthetic, these upgrades also constitute an overall weight saving. The hand guards and brake/clutch reservoirs have been separated, thereby adding to the stability and safety of the bike, even in the case of a fall. Additional design features include engine covers and a tail, redesigned to improve both ergonomics and comfort.

The Multistrada V2 also features a livery with graphics that bear the name of the bike on both side panels. The colour range includes traditional "Ducati Red" with black wheels, available for both the Multistrada V2 and the Multistrada V2 S.

The Multistrada V2 S updates its colour range with the new Thrilling Black & Street Grey livery, which flanks the classic Ducati Red. The livery highlights that typical Multistrada sports attitude with a colour scheme that pairs the elegance of Street Grey with the energy of Rosso GP 19. Rounding out the look are red wheels and new graphics bearing the model name.









## Live the extraordinary

Multistrada V2: versatility, performance and a blend of pleasure and riding ease make it the ideal companion with which to experience the beauty of travel, even the most unexpected, every single day. The 48 mm fork offers 170 mm of travel and is fully adjustable. In terms of rear suspension, a progressive spring boosts the level of riding comfort even at full load. Rear wheel travel is 170 mm.

On the S version, the Multistrada V2 is also equipped as standard with the Ducati Skyhook Suspension EVO (DSS) system, which is based on a 48 mm fork and a rear shock absorber, both electronic. The Skyhook system regulates compression and rebound damping thanks to a semi-active control that can guarantee the ideal bike balance and significantly boost both safety and comfort. Shock preload is also adjusted electronically.

To stave off tiredness when travelling long distances, the rider needs to be able to count on effective aerodynamic protection, ensured by the height adjustable plexiglas and carefully designed riding position. This is why the seat of the Multistrada V2 has been redeveloped, now lower and narrower between the rider's legs, while the footpegs ensure a less angled leg position, even for taller riders. Two trim packages can be installed directly at the factory, namely the Essential, available for both the Multistrada V2 and Multistrada V2 S, and the Travel trim with side panniers, heated hand grips and centre stand, which can only be ordered for the S version.



The experience Ducati Corse has gained in the aerodynamics field while competing in the prestigious MotoGP and Superbike World Championships is exploited to improve the production bikes. With the Multistrada V2, a model designed to effectively adapt to all types of use, protecting the rider and passenger from the air is clearly the most important aspect in terms of aerodynamics, especially during long journeys on the highway.

This is why the plexiglas is height adjustable for example, so that even the tallest riders can enjoy excellent protection against the wind. But before reaching the plexiglas, the air meets the front beak, designed specifically to reduce air pressure on the rider. The 'shoulders' of the tank are developed with the same goal, while also cohering with Multistrada family feeling.

In addition, the typical shape of the Multistrada, with greater volume at the front compared to the rear, allows

the air to "glide" around the rider and passenger.

Great attention is paid to thermal comfort and the direction of air flow from the radiators, a crucial aspect particularly in summer. Careful definition of the fairing profiles, the result of extensive research in the wind tunnel, ensures that hot air is deviated away from the rider and passenger, for maximum comfort on even the hottest days.



## CHASSIS

# Agile and intuitive

The chassis of the Multistrada V2 comprises a front trellis frame with large diameter tubes of reduced thickness, combined with two fused side sub-frames, closed with a rear supporting element in technopolymer.

The, more lightweight aluminium alloy wheels are the same as those on the Multistrada V4 and measure 3.0" x 19" at the front and 4.5" x 17" at the rear. They mount Pirelli Scorpion Trail II tyres, in the 120/70 ZR19 size at the front and 170/60 ZR17 at the rear.

The entire Multistrada V2 family is equipped with Brembo brakes and an ABS system with Cornering function. The front braking system counts on Brembo radially mounted, 4-piston, monobloc callipers, a radial master cylinder with adjustable levers and two 320 mm discs. At the rear, a Brembo floating calliper acts on a single 265 mm disc.

The braking system also has a front-to-rear arrangement, meaning that use of the front brake lever also activates the correct proportion of rear brake.



ERGONOMICS

## Comfort, versatility and fun



The riding position is the linchpin of the Multistrada V2. Riding comfort, the sensation of having everything under control, air protection, and a safe contact point with the ground are the focal points of the ergonomics, which once again centre attention on the rider. The aim? To make any type of travel easier and safer, whether touring, commuting or urban riding.

Essentially, the seat is now flatter, the shape designed to allow the rider to move easily along the longitudinal axis. And that's not all, as a narrower seat

between the legs also means being able to reach the ground more easily when the bike is stationary, and safer handling of the bike at low speed, even at full load.

On request, the seat can be lowered further still, the low seat accessory combined with the lowered suspension kit (availability mid 2022, only for the S version). In this case, the distance between the seat and the asphalt is reduced to 790 mm. As a result, the Multistrada V2 can truly adapt to riders (and passengers) of all sizes.

And when it comes to travel, the space on board is that of a real tourer. The Multistrada V2 can comfortably accommodate two people as well as a top case and side panniers, allowing them to experience the thrill of travel every single day, whether on tried and tested roads or off the beaten track, in line with the "Extraordinary Journey" philosophy.



## ELECTRONICS

# Flawless electronics and control

The safety, comfort, and performance of the Multistrada V2 are also guaranteed with state-of-the-art electronic support systems. On the S version, travel becomes a five-star experience thanks to a standout full optional package.

In 2010, the Multistrada became the first ever bike to be equipped with Riding Modes, which allow the rider to choose between pre-set modes to optimise vehicle behaviour based on their riding style and the environmental conditions. Eleven years later and the Multistrada V2 rider benefits from four Riding Modes (Sport, Touring, Urban and Enduro), which modify the bike's character depending on the rider's choices and the level of road grip.

The presence of the Bosch six-axis IMU (Inertial Measurement Unit) inertial platform allows for operation of the cornering systems, like ABS Cornering



that varies its level of intervention depending on the bike's lean angle. For maximum safety, the rear features a LED light with Ducati Brake Light. In case of any violent braking, the rear light automatically begins to flash, signalling the sudden deceleration to any vehicles following behind. The front headlamp is full LED and comes complete with the Ducati Cornering Lights (DCL) function which optimises illumination of the road surface through the turn, based on the bike's lean angle. Automatic turn signal deactivation based on the lean angle and time elapsed is also available.

Ducati Traction Control (DTC) can be adjusted according to eight levels on the Multistrada V2, while ABS Cornering can be set according to three intervention thresholds.



The Vehicle Hold Control (VHC) system helps the rider during a hill start. This function is activated when the user applies significant pressure to the front or rear brake while the bike is stationary, and the centre stand raised. At this point, the electronic system holds the Multistrada V2 still, intervening on the rear brake. Stay comfortable but stay connected.

This goes without saying aboard the Multistrada V2. The Multistrada dashboard comprises a large, high-visibility LCD screen. Equipment on the S version is even more high-end, the model equipped with a high-res 5" colour TFT display with an intuitive interface that facilitates menu navigation.

Both versions are suitable for use with the Ducati Multimedia System,

which allows for the connection of a smartphone and the management music and calls, as well as enabling a Bluetooth connection with helmet intercoms.



TRAVEL EQUIPMENT

# Customise your Multistrada directly at the factory

Two trims for the Multistrada V2 family can be ordered directly from the factory. The Essential trim is available for both the Multistrada V2 and Multistrada V2 S, while the Travel trim with side panniers, heated hand grips and centre stand as standard can only be ordered for the S version.



# Servicing and maintenance

## Safety as standard

The continuous work that Ducati carries out in terms of design, research and development has the specific aim of ensuring bikes are 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 V2 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, Ducati Safety Pack (ABS Cornering , Ducati Traction Control), Ducati Brake Light, Vehicle Hold Control, Ducati Cornering Light.

## 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. Increasingly strict and prolonged 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](https://www.ducati.com)

## 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 96 countries, thanks to 821 (760 Sales & Service, 61 Service) 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.

**821** Authorised dealers and service points

**96** World countries

\*Information updated on 31/12/2022



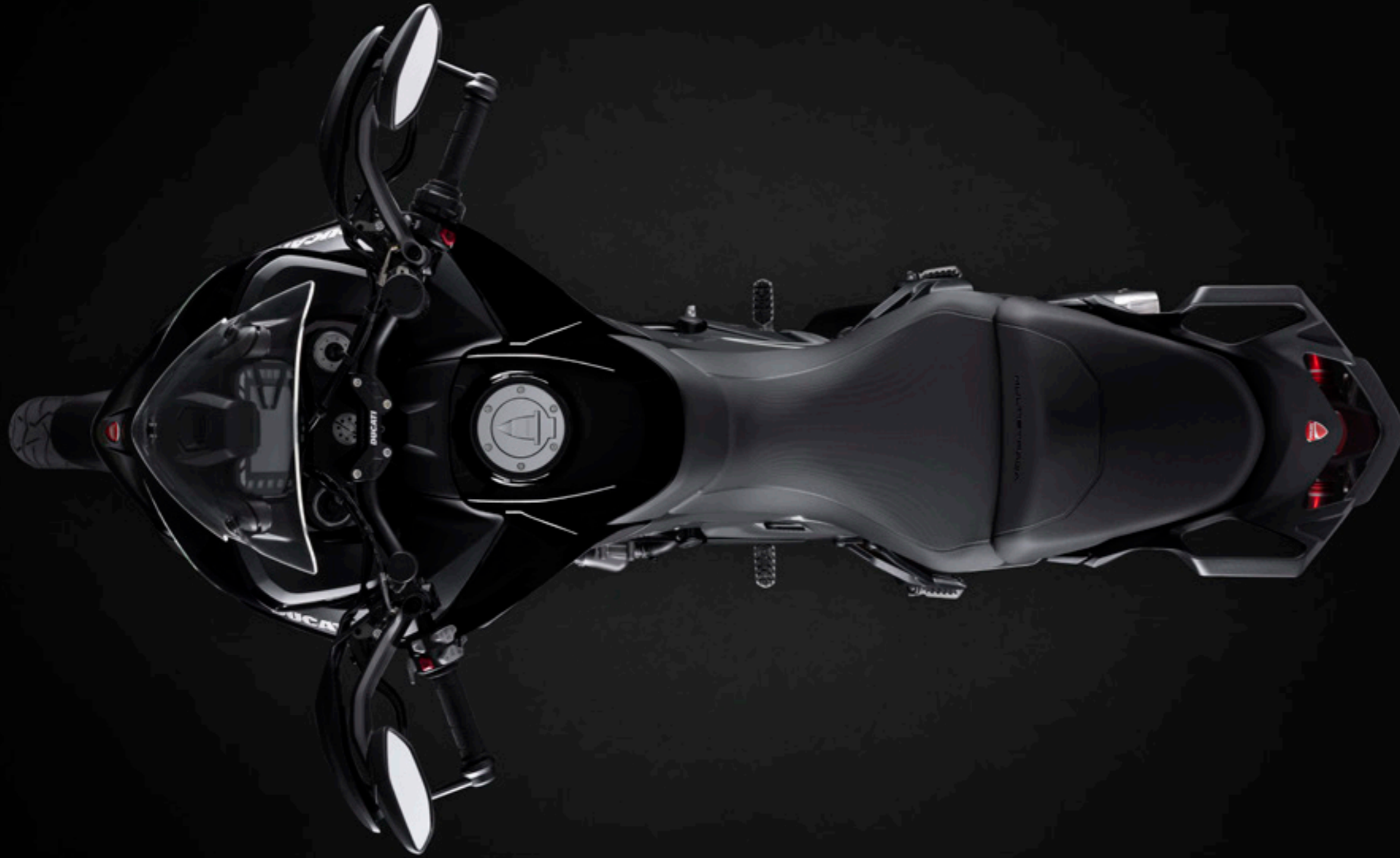
**4Ever**  
Ducati  
4 year warranty



\*Equal to 18,000 miles.



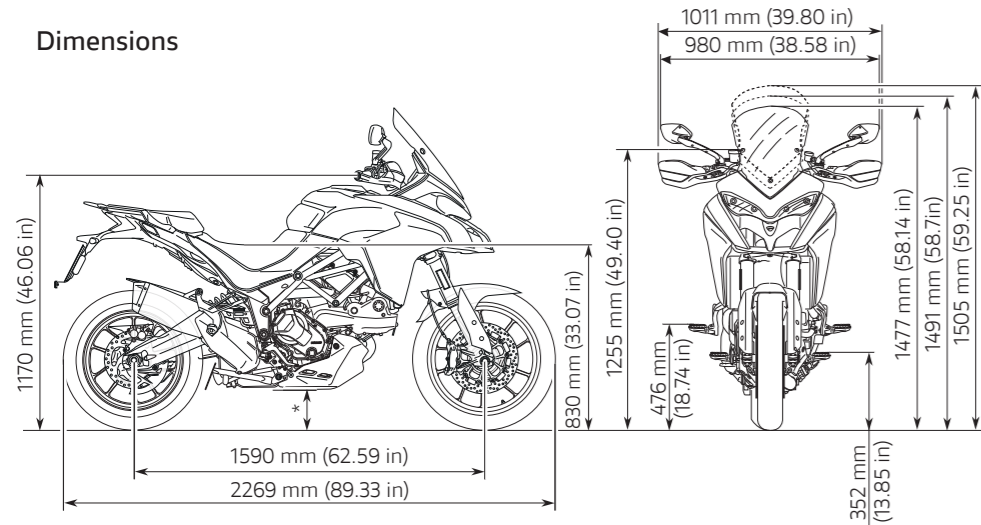




## Technical data and equipment

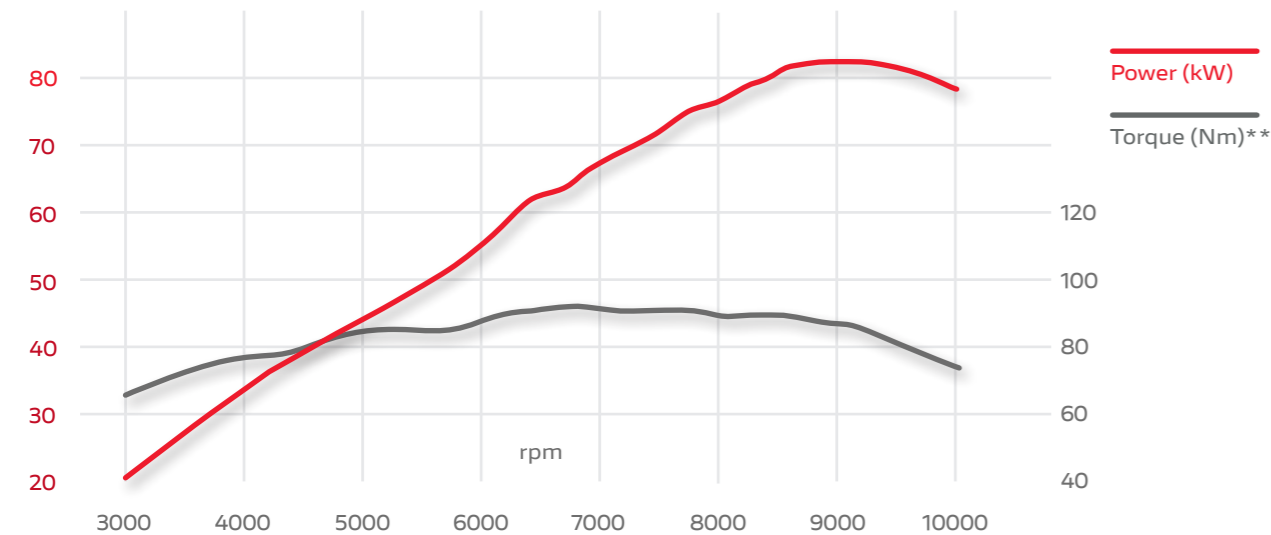
# MULTISTRADA V2

## Dimensions



\*177 mm (with technopolymer sump guard) 166 mm (with aluminium sump guard)

## Power and torque



## Engine

**Engine** Ducati Testastretta, L-Twin cylinder, Desmodromic valvetrain, 4 valves per cylinder, Liquid cooled

**Displacement** 937 cc (57.2 cu in)

**Bore X Stroke** 94 x 67.5 mm

**Compression ratio** 12.6:1

**Power** 113 hp (83 kW) @ 9,000 rpm

**Torque** 96 Nm (9.8 kgm, 71 lb ft) @ 7,750 rpm  
94 Nm (9.6 kgm, 69 lb ft) @ 6,750 rpm\*

**Fuel injection** Electronic fuel injection system, Ø 53 mm throttle bodies with Ride-by-Wire system

**Exhaust** Stainless steel single muffler, Catalytic converter and 2 lambda probes

## Transmission

**Gearbox** 6 speed

**Primary drive** Straight cut gears; Ratio 1.84:1

**Ratio** 1=37/15, 2=30/17, 3=28/20, 4=26/22, 5=24/23, 6=23/24

**Final drive** Chain; Front sprocket 15; Rear sprocket 43

**Clutch** Slipper and self-servo wet multiplate clutch with hydraulic control

## Chassis

**Frame** Tubular steel trellis frame

**Front suspension** Ø 48 mm fully adjustable usd fork

**Front wheel** Light alloy casted 3.0" x 19"

**Front tyre** Pirelli Scorpion Trail II 120/70 ZR 19

**Rear Suspension** Fully adjustable monoshock, Remote spring preload adjustment, Aluminium double-sided swingarm

**Rear wheel** Light alloy casted 4.5" x 17"

**Rear tyre** Pirelli Scorpion Trail II 170/60 ZR 17

**Wheel travel (front/rear)** 170 mm / 170 mm (6.7 in / 6.7 in)

**Front brake** 2 x Ø 320 mm aluminum flange semi-floating discs, Radially mounted Brembo monobloc 4-piston 2-pad callipers, Radial Master Cylinder, Cornering ABS

**Rear brake** Ø 265 mm disc, 2-piston Brembo floating calliper, Cornering ABS

**Instrumentation** LCD Display

## Dimensions and Weights

**Dry weight** 199 kg (439 lb)

**Kerb weight\*** 222 kg (489 lb)

**Seat height** 830 mm (32.7 in)

**Wheelbase** 1,594 mm (62.8 in)

**Rake** 25°

**Trail** 106 mm (4.2 in)

**Fuel tank capacity** 20 l (5.3 US Gal)

**Number of seats** Dual seat

## Safety equipment

Riding Modes, Power Modes, Ducati Safety Pack (Cornering ABS, Ducati Traction Control), Ducati Brake Light, Vehicle Hold Control

## Standard equipment

Self cancelling turn indicators

## Ready for

Ducati Quick Shift up/down, Ducati Multimedia System, Antitheft system

## Warranty and Maintenance

**Warranty** 24/48\*\* 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** Euro 5

**CO<sub>2</sub> emissions** 137 g/km

**Consumption** 5,9 l/100km



Equal to 18,000 miles.

Indication of mileage at the first Desmo Service, or rather the first service during which valve clearance is checked and adjusted if necessary.

The Multistrada V2 is also available for holders of limited driving license in a version with reduced power to 35 kW. Contact your dealer to check availability.

\* Only for countries where Euro 5 standard applies

\*\* Only for countries where 4ever Multistrada warranty applies

# MULTISTRADA V2

Ducati Red  
with black rims and tags



# MULTISTRADA V2S

Thrilling Black & Street Grey  
with GP Red rims



Ducati Red  
with black rims and tags



# MULTISTRADA V2S

Thrilling Black & Street Grey  
with GP Red rims  
Travel equipment



Ducati Red  
with black rims and tags  
Travel equipment





### Multistrada V2

Front Suspension	
Rear Suspension	
Ducati Quick Shift up/down (DQS)	○
Instrumentation	LCD display
Hands-free system	Unavailable
Backlit handlebar switches	Unavailable
Cruise Control	Unavailable
Full LED headlight	Unavailable
Ducati Cornering Lights (DCL)	Unavailable
Tyre Pressure Monitoring System	Unavailable
Dry weight	199 Kg (439 Lb)
Kerb weight*	222 Kg (489 Lb)

● Standard ○ Optional accessory

\* Only for countries where Euro 5 standard applies



### Multistrada V2 S

Front Suspension	●
Rear Suspension	●
Ducati Quick Shift up/down (DQS)	○
Instrumentation	5" TFT colour display
Hands-free system	●
Backlit handlebar switches	●
Cruise Control	●
Full LED headlight	●
Ducati Cornering Lights (DCL)	●
Tyre Pressure Monitoring System	○
Dry weight	202 Kg (445 Lb)
Kerb weight*	225 Kg (496 Lb)



1 Spoked wheel



2 5" TFT colour display



3 Full-LED headlight



4 Backlit handlebar



5 Ducati Quick Shift up/down (DQS)

# Apparel

Ducati Apparel Collection designed by *Drudi Performance*



Check out the Apparel collection  
dedicated to this bike











## ACCESSORIES

# Configure the Ducati of your dreams.

Multistrada means optimum Ducati technology, performance, and comfort. To enjoy adventures and journeys of any distance, in all conditions and on any road.

**Configure**

Choose the ideal Multistrada V2 for you and have fun configuring it to suit your riding style! Share your Multistrada V2 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.

**Calculate your payment**

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



Go to configurator





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](http://ducati.com)






# 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.

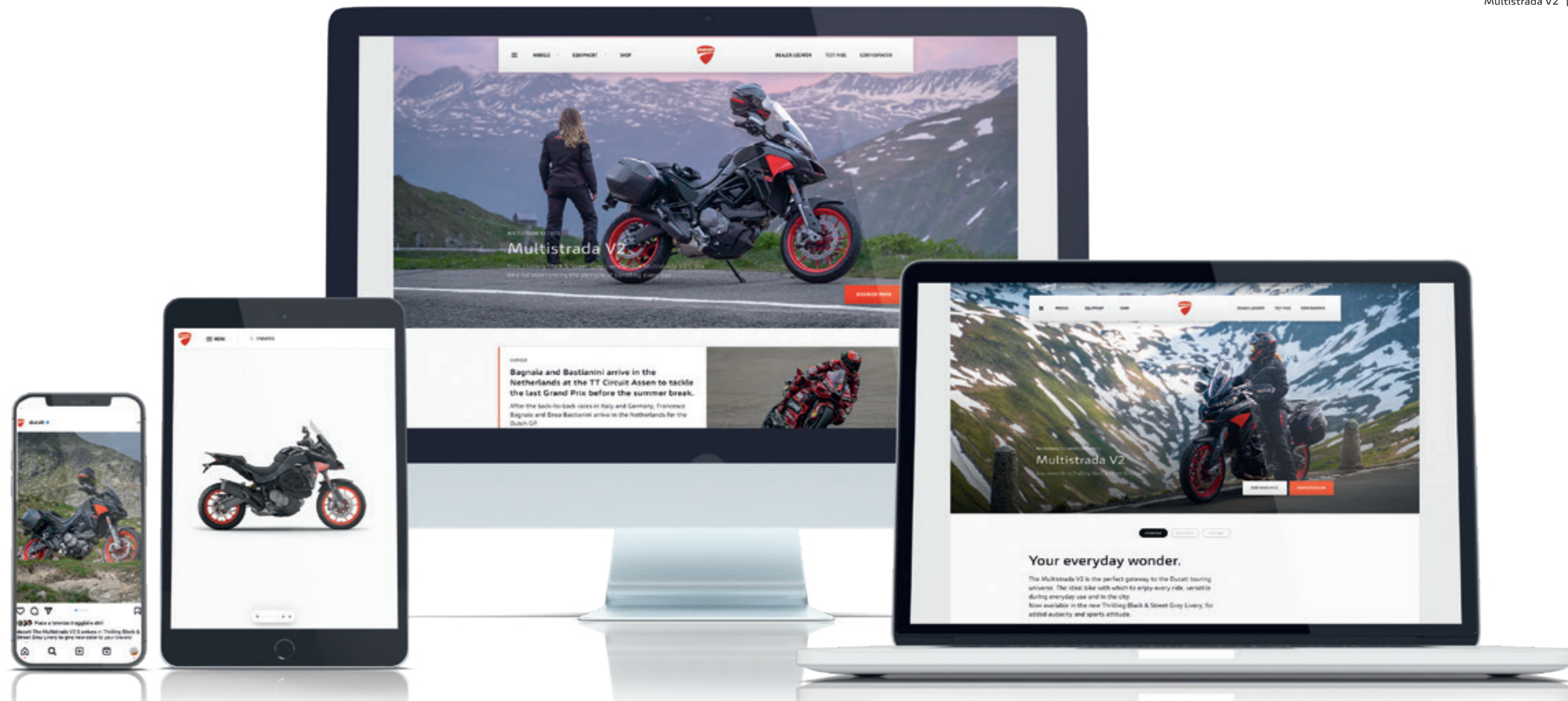
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## MyDucati App

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.



Riding a motorcycle is the most exciting way to enjoy the road, and offering the utmost safety to the motorcyclist 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](http://www.ducati.com)).

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Actual fuel consumption may vary based on many factors, including but not limited to riding style, maintenance performed, weather conditions, surface characteristics, tyre pressure, load, weight of the rider and the passenger, accessories.

Ducati indicates the dry weight of the motorcycle excluding battery, lubricants and coolants for liquid-cooled models. The weights in running order are considered with all operating fluids, standard equipment and the fuel tank filled to 90% of its useful capacity (UE regulation no. 168/2013). For more information visit [www.ducati.com](http://www.ducati.com).

December 2023



[ducati.com](http://ducati.com)

**WDW2024**  
**WORLD DUCATI WEEK**  
26<sup>th</sup> - 28<sup>th</sup> July / Misano, Italy  
[wdw.ducati.com](http://wdw.ducati.com)

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20 years  
Multistrada  

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2003 - 2023