# **IT'S NEW BUT IS IT WORTH IT?**

Game changer



# New Multistrada V4 Rally boasts next level electronics and user-friendly performance

adventure class by storm, bringing a new level of performance and technology to the market. Now, three years on, Ducati want to take another chunk out of the flagship adventure bike market with the arrival of their new globe-busting Multistrada V4 Rally

A glance at the specs reveals the headline changes to spoked wheels and a 30-litre tank (an increase of eight litres over the V4), but dig a little deeper into the detail and the changes, although not all major, are extensive. Significantly, it's how these changes and new features feel out on the road (and dirt) that look set to leave the competition reeling.

### Power everywhere

At the heart of the bike beats the brilliant 1158cc Granturismo V4 spring valve motor. With 170bhp on tap, and 89.2lb.ft of torque, it's an incredibly potent yet user-friendly and engaging motor. It features revised camshaft timing and new exhaust and cylinder deactivation. Running as a twin at tickover and low revs has a number of benefits reducing heat, emissions, and Ducati claim a 6% boost in fuel consumption efficiency, too.

The connection from right wrist to rear tyre is sublime throughout the rev range, enabling you to make the first tap of the throttle incredibly early in a corner and with utmost confidence. Due to the torque of the motor and its willingness to rev, gear changes are almost optional as it will pull from low rpm without complaint, while equally happy in the midrange where the throttle connection stays impressively accurate.

When the revs increase above 7000rpm, so does the bike's attitude - and its superbike engine roots are clear to hear and feel.

### Electronic adjustability

Modern bikes are increasingly loaded with rider aids and advanced electronics, with varying degrees of real-world benefit. But Ducati are the current masters of honing their electronic know-how from knowledge garnered from years of development and expense in the paddocks of MotoGP and WSB.

Known for having some of the



# 'Ducati are the masters of electronics'

most advanced electronics in the road-going superbike class this technology is being tailored to other models within their range with

The new V4 Rally is loaded with technology and its IMU must have been given a memory upgrade to process the stack of data it's constantly processing to optimise the ride and performance. There are four modes to choose from via the easy to use and intuitive 6.5in TFT dash - Urban, Touring, Sport and Enduro. But these are not simply fuel maps to change the engine character – each mode comes with its own parameters of its electronically adjustable suspension, ABS, traction control anti-wheelie and engine braking.

The result is a bike that can be tailored to your mood and type of riding whilst on the move. In touring mode it's instantly more plush with a more progressive throttle response, in Sport you feel the bike stiffen up and the whole package becomes more urgent. In Enduro, power is cut to 114bhp, suspension softens, ABS is removed from the rear wheel and the traction control allows the rear to spin more.

The electronic suspension can also be tailored to accommodate a with pillion or rider with pillion and luggage at the push of a button.

with features, but if they are working independently of each true potential. Where the Ducati excels is the way the engineers have got all the adjustability and (wet, without fuel) it drops into corners and changes direction with an incredible level of feel and accuracy. Complemented by the constantly adjusting semi-active all day long.

runs the risk of verging on being open them. But that's about it.

In fact the only serious gripe is the

solo rider, rider with luggage, rider

# Total harmony

It's one thing having a bike loaded other they don't always reach their rider aids to work in such harmony with one another. For a 240kg bike suspension, and wide array of rider aids, it becomes a bike you can take off-road with confidence, become a sportsbike beater on the twisties or eat up fast A-roads or motorways on

the video

www.voutube.com/@

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Enduro mode softens

After a full day's riding in Sardinia it became genuinely hard to find fault, meaning any criticism petty. For example, you can't leave the panniers unlocked – you have to use the key every time you want to

price. With a starting point of £23,590 for the base model - and £26,943 for the bike we rode - it's undeniably expensive, though it's an inarguably a premium product



## Reaching new horizons

The new aluminium fuel tank is the same size externally as the original double-skinned 22-litre plastic tank on the V4S but now holds 30 litres, increasing range by up to 35%.



## User-friendly and practical

Screen is 20mm higher and 20mm wider. There's also a centrestand, adjustable vents, an easy lift function to help get the bike off its stand and preload minimisation to lower the bike.



**'Connection** 

wrist to rear

tyre is sublime'

from right

## **Cylinder deactivation tech**

To reduce heat and emissions, and increase fuel economy, the rear two cylinders are deactivated from tickover up to 3800rpm when all four burst into life. The transition is seamless.



Balance of usable power and peerless electronics

gives the V4 Rally sportsbike-baiting ability

# 'A genuine **GS** beater'

Manufacturers far and wide have been trying to topple the mighty BMW R1250 GS and GSA for close to two decades. with questionable success... until now. The Multistrada V4 Rally offers a level of electronic and rider aid sophistication previously not seen in the adventure bike class. With its V4 engine and 170bhp on tap, the Ducati retains its ultimate performance bragging rights, but it's its usability and the way it flatters the rider that are the game-changers here. The level of refinement and usable performance will benefit any rider who gets on it, regardless of their skill level or experience.

## THE FACTS

# £23.590 (base) **Ducati Multistrada V4 Rally**

Liquid-cooled 1158cc V4 Aluminium monocoque Suspension Semi-active.electronic compression and rebound adjustment Frontbrake 2x330mm discs, four-niston caliners Cornering ABS Rearbrake 265mmdisc twin-piston caliper Cornering ABS













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