

Motorcycle Art

SINCE 1945



LXP ORIOLI



Edi Orioli_Legendary 4-time Dakar Winner

MV AGUSTA THE LUXURY OF FREEDOM

There is no greater or rarer luxury than the total freedom to travel, explore and experience without setting any limits. MV Agusta celebrates this concept with the world's first luxury all-terrain motorcycle: the LXP Orioli.



LXP ORIOLE
TECHNICAL INFORMATION

01
07



LXP ORIOLI

THE WORLD'S FIRST LUXURY ALL-TERRAIN MOTORCYCLE

LXP ORIOLI DEDICATED KIT



INSPIRED BY *THE GOLDEN ERA* OF RALLIES

Produced as a limited run of just 500, this new model is a tribute to Italian motorcycling legend Edi Orioli who, wearing the iconic Lucky Explorer colors of green, red, and white, became a symbol of adventure riding in the 1990s, dominating the world rally scene. As well as being numbered, every motorcycle produced will be personally signed by Edi Orioli, making each a unique piece to ride and collect. The LXP Orioli positions in the luxury motorcycle segment for its equipment, technical features, choice of materials and attention to detail, ensuring the utmost comfort and first-rate performance both on and off-road.



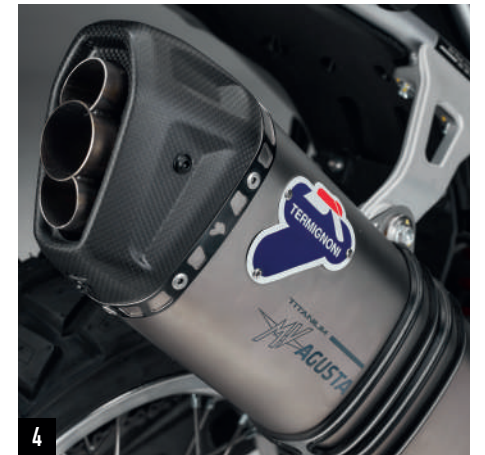
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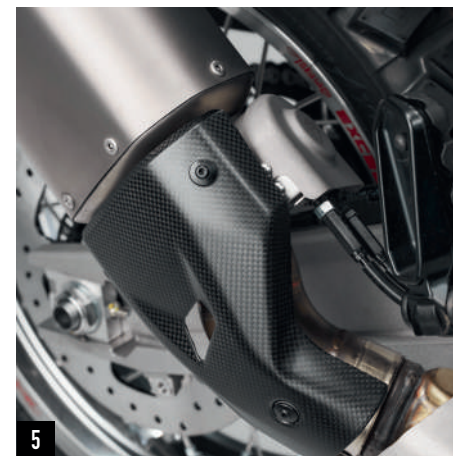
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5



6

1_ CERTIFICATE OF AUTHENTICITY + DEDICATED KIT BOX
CONTAINING: TERMIGNONI TITANIUM EXHAUST SILENCER
CARBON EXHAUST END CAP AND HEAT SHIELD - DEDICATED
MOTORCYCLE COVER - CERTIFICATE OF AUTHENTICITY

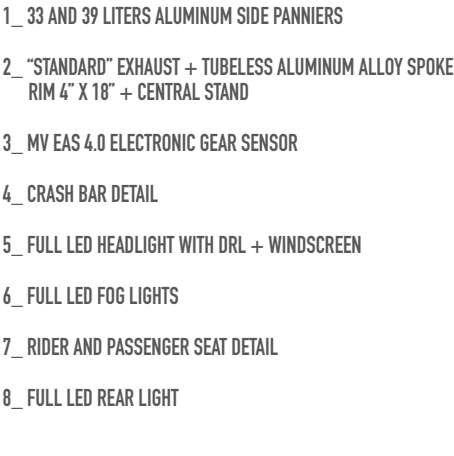
2_ EDI ORIOLI'S ORIGINAL SIGNATURE

3_ LIMITED EDITION PLATE, 500 UNITS

4_ TITANIUM TERMIGNONI SILENCER

5_ CARBON EXHAUST PROTECTION DETAIL

6_ WET MULTI-PLATE CLUTCH.
COUNTER ROTATING CRANKSHAFT AND BALANCE SHAFT



- 1_ 33 AND 39 LITERS ALUMINUM SIDE PANNIERS
- 2_ "STANDARD" EXHAUST + TUBELESS ALUMINUM ALLOY SPOKED RIM 4" X 18" + CENTRAL STAND
- 3_ MV EAS 4.0 ELECTRONIC GEAR SENSOR
- 4_ CRASH BAR DETAIL
- 5_ FULL LED HEADLIGHT WITH DRL + WINDSCREEN
- 6_ FULL LED FOG LIGHTS
- 7_ RIDER AND PASSENGER SEAT DETAIL
- 8_ FULL LED REAR LIGHT



WATCH THE VIDEO!



3	CYLINDERS	TOTAL DISPLACEMENT (cm ³)	MAX. POWER - RPM (hp)	MAXIMUM SPEED (km/h)	DRY WEIGHT (kg)	DEDICATED KIT	MV EAS 4.0	LAUNCH CONTROL	FRONT LIFT CONTROL	SCS (SMART CLUTCH SYSTEM)	ABS CORNERING	RIDE BY WIRE	COUNTER BALANCE SHAFT	MV RIDE APP	GPS SENSOR	CRUISE CONTROL	MOBISAT ANTI-THEFT SYSTEM	ADJUSTABLE SEAT HEIGHT	LIMITED EDITION
		931	124	OVER 220*	224 - 220**	•	•	•	•	•	•	•	•	•	•	•	•	•	500 UNITS

4 YEAR
KM
Unlimited Km
Warranty

24
7
Roadside
Assist

*Top speed attained on closed course.
**Version with Temignoni exhaust



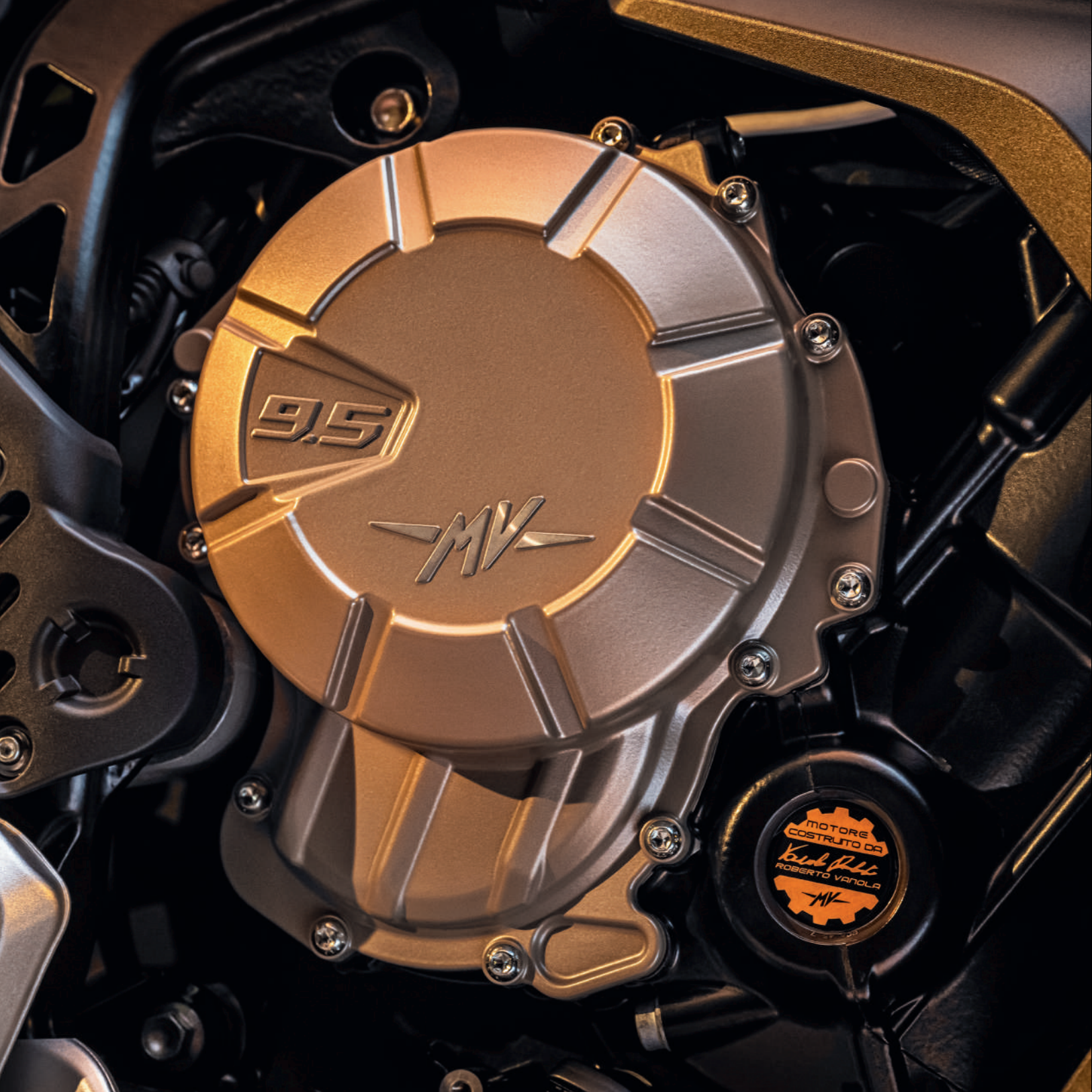
TECHNICAL INFORMATION



RIDE BY WIRE THE PERFECT FEELING

Standard on all models, the new Ride by Wire electronic grip with 6° counter rotation drastically improves the throttle feeling, for more intuitive and responsive throttle control. Thanks to the new algorithm, the system offers a superbike replica-like throttle response that never becomes too aggressive. In its new configuration, the Ride By Wire system, allows the rider to deactivate the cruise control by simply applying a negative rotation to the throttle grip and avoids the need of touching the brake.



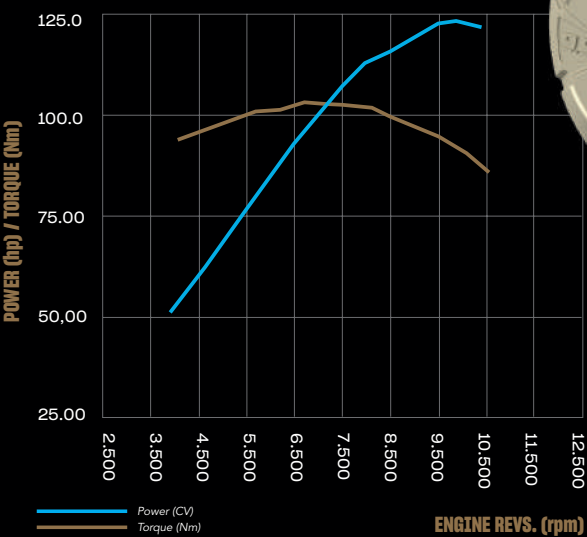


POWERED BY A *NEW GENERATION* 3-CYLINDER ENGINE

The new LXP ORIOLI's 3-cylinder engine embodies MV Agusta's obsession to develop the most advanced technical solutions:

- **PREMIUM PERFORMANCE: 124 HP @10.000 RPM / 102 NM @7.000 RPM**
- **85% TORQUE AVAILABLE ALREADY AT 3.000 RPM**
- **COUNTER-ROTATING CRANKSHAFT THAT ENHANCES AGILITY AND BALANCES THE LOAD ON THE FRONT TYRE WHILE ACCELERATING**
- **CYLINDER HEAD WATER CIRCUIT WITH HIGH THERMAL EFFICIENCY**
- **SINTERED VALVE SEATS AND GUIDES WITH HIGH HEAT TRANSFER COEFFICIENT**
- **DOHC TIMING WITH DLC COATED CAM FOLLOWERS FOR REDUCED ENGINE FRICTION**
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- **LIGHT AND COMPACT ENGINE (57Kg)**
- **MULTI-BORE TYPE CRANKCASE AND CONNECTING ROD BEARINGS WITH REDUCED FRICTION COEFFICIENT**
- **NEW 6-SPEED EXTRACTABLE GEARBOX WITH EAS 4.0 QUICKSHIFT**
- **10-PLATES HYDRAULIC CLUTCH**
- **HIGH PERFORMANCE EXHAUST SYSTEM AND SILENCER WITH INTEGRATED ELECTRONICALLY CONTROLLED VALVE**

POWER & TORQUE





4 RIDING MODES 6-AXIS IMU

Touring

Urban

Off-Road

Custom All-Terrain

The 6-axis IMU (Inertial Measurement Unit) collects significant dynamic data that is processed in real time, with the electronics using this to determine every intervention, adapting to all riding conditions and rider preferences.

TRACTION CONTROL 8 DIFFERENT SETTINGS

5 Road

2 Off-Road

1 Wet

Traction control, which can be deactivated, offers eight levels of intervention, with five dedicated to road use, two to off-road use and one for use on wet, low-grip surfaces. The eight TC levels can be adapted based on the tyre fitted on the bike (road or off-road tyres).

LAUNCH CONTROL

Standard on the Enduro Veloce, the Launch Control enables the rider to be in full control of the acceleration (0-100 km/h in 3" 72").

2-LEVEL ENGINE BRAKE

There are two levels of engine brake, which can be managed independently from the selected Riding Mode: reduced engine brake (level 1), or full engine brake (level 2).

CORNERING ABS & RLM

The ABS, with Cornering function, is equipped with Rear Lift-Up Mitigation system (RLM), which maintains the rear wheel on the ground in case of extreme braking, ensuring optimal stability and superior braking power.

The ABS can be disabled when the selected riding mode is either Off-Road or Custom All Terrain and it can be adjusted on 2 different levels: Level 1 consists of lower intervention on the front, OFF on the rear, Cornering off and less invasive RLM. Level 2 guarantees full ABS intervention (Front, Rear, Cornering and RLM).

FULL RIDE-BY-WIRE

The Full Ride by Wire system gives the rider full control over the bike's performance thanks to its sophisticated torque management strategies.

CRUISE CONTROL

Disengageable by the negative throttle rotation, it can be adjusted by 1 or 5 km/h through the left switch block.

FRONT LIFT CONTROL

The Front Lift Control enables the rider to confidently manage the bike's capability of extreme accelerations. The FLC does not cut the power while accelerating, but instead it optimized the wheelie at the perfect angle to ensure the best acceleration without compromising safety.

THE *MV RIDE APP* CONNECTED BIKE

Available free of charge, the MV Ride App is the simple, intuitive solution that provides access to a multitude of functions. The application allows MV Agusta owners to customise their riding experience and it provides a totally new level of connectivity between rider and machine. The most popular functions allow the user to change the bike set-up, modify control parameters and monitor the bike's behaviour.



CONNECTED BIKE

- MV RIDE APP INTERFACE FOR IOS AND ANDROID OPERATING SYSTEMS
- TURN-BY-TURN NAVIGATION
- DATA ACQUISITION AND TRIP RECORDING:
 - GPS ROUTE DATA
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- CUSTOM MAP MANAGEMENT
- INTEGRATED GPS MODULE
- INTEGRATED BLUETOOTH MODULE
- INTEGRATED WIFI MODULE FOR DASHBOARD SOFTWARE UPDATES



TECHNICAL DATA



LXP ORIOLI_LIMITED EDITION

ENGINE		
Type	Three cylinders, 4 stroke, 12 valves	
Total displacement	931 cm ³ (96.8 cu. in.)	
Bore x stroke	81 mm x 60.2 mm (3.19 in. x 2.37 in.)	
Max. power – rpm (at the crankshaft)	91 kW (124 hp) at 10.000 rpm	
Max. torque – rpm	102 Nm (10.4 kgm) at 7.000 rpm	
Electronic quick shift	MV EAS 4.0 (Electronically Assisted Shift Up & Down)	
Clutch	Wet, multi-disk hydraulic clutch	
DIMENSIONS AND WEIGHT		
Wheelbase	1.610 mm (63.39 in.)	
Overall length	2.360 mm (92.91 in.)	
Overall width	980 mm (35.58 in.)	
Saddle height	850/870 mm (33.46/34.25 in.)	
Min. ground clearance	230 mm (9.05 in.)	
Trail	118 mm (4.64 in.)	
Dry weight	224 kg (493.84 lbs.) – 220 kg (485.00 lbs.)*	
Fuel tank capacity	20 l (5.28 U.S. gal.)	
PERFORMANCE		
Maximum speed** – Acceleration**	Over 220 km/h (137 mph)	0–100 km/h in 3.72 s
FRAME		
Type	Double beam frame structure, composed by high-tensile steel pipes and forged components. Bolt on double cradle.	
Rear swing arm pivot plates material	Trellis structure, composed by high-tensile steel pipes.	
FRONT SUSPENSION		
Type	Sachs “upside down” telescopic hydraulic fork with rebound-compression damping and spring preload external and separate adjustment.	
Fork dia.	48 mm (1.89 in.)	
Wheel travel	210 mm (8.27 in.)	
REAR SUSPENSION		
Type	Progressive link, Sachs monoshock with rebound, compression and spring preload adjustable hydraulics.	
Single sided swing arm material	Aluminium die cast twin sided swing arm	
Wheel travel	210 mm (8.27 in.)	
BRAKES		
Front brake	Double floating disc with Ø 320 mm (Ø 12.6 in.) diameter, with steel braking disc and flange	
Front brake caliper	Radial-type monobloc Brembo Stylema caliper, with 4 pistons Ø 30 mm (Ø 1.18 in.)	
Rear brake	Single steel disc with Ø 265 mm (Ø 10.43 in.) dia	
Rear brake caliper	Brembo with 2 pistons – Ø 28 mm (Ø 1.1 in.)	
ABS System	Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function	
WHEELS/TYRES		
Front: material/size	Spoked, tubeless, with aluminium hub and rim Takasago Excel 2,15”x 21” – 90/90 – 21 M/C (54 Q)	
Rear: material/size	Spoked, tubeless, with aluminium hub and rim Takasago Excel 4”x 18” – 150/70 – B 18 M/C (70 Q)	
FAIRING		
Material	Thermoplastic	
CONTENTS		
Included accessories	TFT 7” Full HD Dashboard – Bluetooth and Wi-Fi connectivity – Cruise control – Launch control 8 level Traction Control – GPS sensor – Immobilizer – Full led headlight with DRL – Full led tail light – Racing sump guard – Chassis crash bar – CNC wheel hubs – MV Ride app with turn by turn navigation system, engine and vehicle setup – Mobisat anti-theft system with geolocation Aluminium side bags (33/39 l. – 8.72/10.30 gal.)	
DEDICATED KIT*		
	Dedicated LXP Orioli kit box, containing: Termignoni titanium exhaust silencer (Euro 5 and USA approved) – Carbon exhaust end cap and heat shield – Dedicated motorcycle cover Certificate of authenticity (Limited Series)	
EMISSIONS		
Environmental Standard	Euro 5	
Combined fuel consumption	5.6 l/100 km	
CO ₂ Emissions	130 g/km	



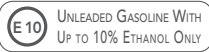
LXP ORIOLI:
WOODEN DEDICATED KIT BOX



LXP ORIOLI: RC PEARL WHITE (GLOSS)/
MATT METALLIC CARBON BLACK (GLOSS)



LXP ORIOLI:
VERSION WITH DEDICATED KIT



*Version with dedicated kit.
**Speed attained on closed course



COMPONENTS

	LXP ORIOLE
DEDICATED KIT	•
FULL LED HEADLIGHT	•
FULL LED HEADLIGHT WITH CORNERING FUNCTION	•
SCS 3.0 - SMART CLUTCH SYSTEM	•
LAUNCH CONTROL (LC)	•
TRACTION CONTROL (TC)	•
FRONT LIFT CONTROL (FLC)	•
CRUISE CONTROL & SPEED LIMITER	•
ABS WITH CORNERING FUNCTION	•
RLM - REAR WHEEL LIFT-UP MITIGATION	•
MVICS 2.1 - MV INTEGRATED CONTROL SYSTEM	•
MV EAS 4.0	•
TWIST GRIP WITH COUNTER ROTATION	•
COUNTER BALANCE SHAFT - COUNTER SHAFT	•
RIDE BY WIRE	•
GPS SENSOR	•
MV RIDE APP	•
MOBISAT ANTI-THEFT WITH GEOLOCATION	•
ADJUSTABLE SEAT HIGHT	•
SIDE PANNIERS	•
DEPOWERED VERSION - 35 KW	•



Motorcycle Art

MV AGUSTA IS COMMITTED TO CONTINUOUSLY IMPROVING ITS PRODUCTS. HENCE, VEHICLE DATA AND TECHNICAL CHARACTERISTICS MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

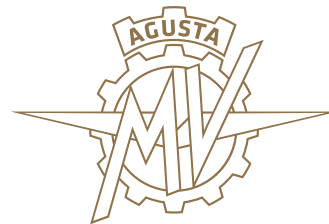
MV AGUSTA DECLARES AND GUARANTEES THAT THE INFORMATION AND IMAGES RELATING TO MV AGUSTA MOTORCYCLES ON THE WEBSITE ARE CORRECT, COMPLETE AND TRANSPARENT. IT IS UNDERSTOOD THAT THE IMAGE ACCOMPANYING THE DESCRIPTION OF EACH MV AGUSTA MOTORCYCLE IS NOT REPRESENTATIVE OF ALL ITS TECHNICAL CHARACTERISTICS. ALL INFORMATION ON THE WEBSITE RELATING TO MV AGUSTA MOTORCYCLES IS TO SUPPORT CUSTOMERS WHEN PLACING AN ORDER AND IS UNDERSTOOD TO BE MERELY INFORMATIONAL MATERIAL THAT, IN EACH CASE, REPRESENTS THE GENERAL CHARACTERISTICS OF MV AGUSTA MOTORCYCLES.



www.mvagusta.com

LXP ORIOLI 01_24 UK

OFFICIAL DEALER



Motorcycle Art
SINCE 1945

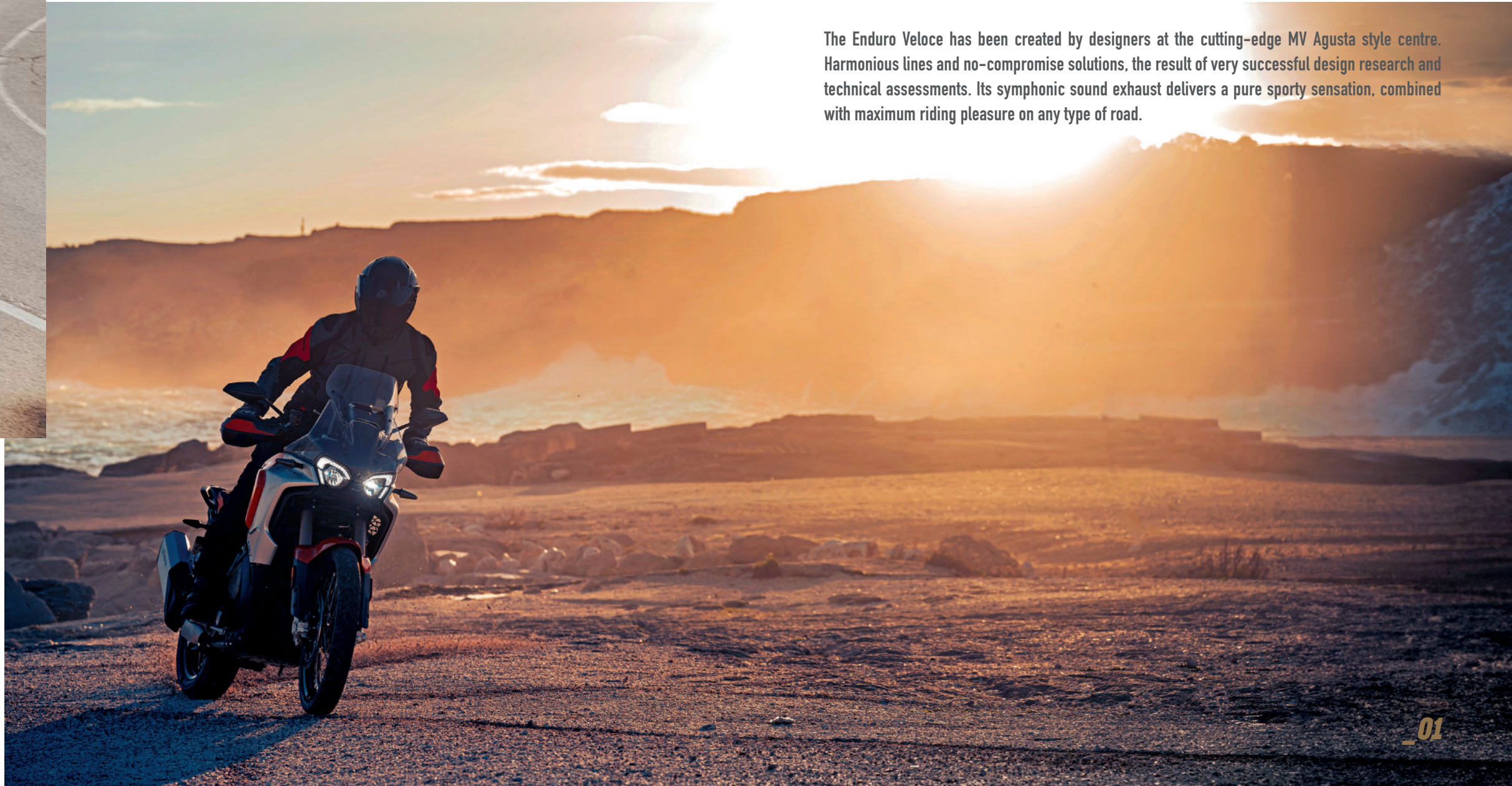


ENDURO VELOCE



ENDURO VELOCE PURE SYMPHONY

The Enduro Veloce has been created by designers at the cutting-edge MV Agusta style centre. Harmonious lines and no-compromise solutions, the result of very successful design research and technical assessments. Its symphonic sound exhaust delivers a pure sporty sensation, combined with maximum riding pleasure on any type of road.





ENDURO VELOCE
BEAUTY. PERFORMANCE. TECHNOLOGY
MADE IN ITALY



ADVENTURE ACCORDING TO MV AGUSTA

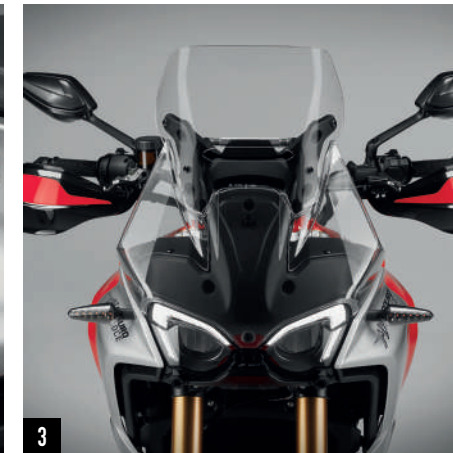
The new Enduro Veloce is the embodiment of MV Agusta's key values: 100% Italian manufacturing, craftsmanship, engineering excellence and high performance, all in a motorcycle that represents the manufacturer's original take on the adventure bike segment. The ease of driving, the personal and dynamic character are the result of a combination of unique technical, stylistic and engineering solutions. Created by the stylists of the MV Agusta style center, the Enduro Veloce combines harmonious lines with uncompromising solutions, combining stylistic research and technical solutions in a perfect synthesis.



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- 1_ DECAL AND FUEL CAP DETAIL
- 2_ ENDURO VELOCE LOGO
- 3_ FULL LED FRONT HEADLIGHT WITH DRL + AERODYNAMIC WINDSHIELD
- 4_ HANDGUARD DETAIL
- 5_ ILLUMINATED SWITCH BLOCKS AND CONTROLS
- 6_ BREMBO STYLEMA CALIPERS ON 320 MM FLOATING DISCS



- 1_ ENGINE AIR EXTRACTORS DETAILS
- 2_ SILENCER DETAIL
- 3_ FRONT TUBELESS 21" TAKASAGO SPOKED RIM
- 4_ MV EAS 4.0 QUICKSHIFT
- 5_ SACHS REAR SUSPENSION
- 6_ ENGINE PROTECTION
- 7_ ADJUSTABLE SEAT
- 8_ FULL LED REAR LIGHT



WATCH THE VIDEO!



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4 YEAR
UNLIMITED KM WARRANTY

8 KM
UNLIMITED KM WARRANTY

24 HOURS
ROADSIDE ASSIST

* Top speed attained on closed course.

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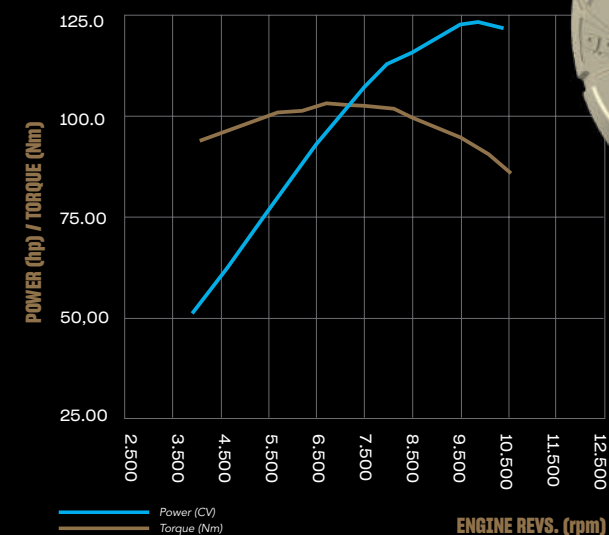


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Off-Road

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ENDURO VELOCE SPECIAL PARTS



EXPLORATION READY: MV AGUSTA SPECIAL PARTS

A wide range of accessories have been developed for the Enduro Veloce. These include MV-branded rigid aluminium side cases, equipped with the quick release and push-block systems and with a respective capacity of 39 and 33 litres. For those keen to give the Enduro Veloce a more off-road look, MV Agusta has studied and developed protection bars, a reinforced aluminium skid plate, additional lights and the Termignoni titanium exhaust. Thanks to these accessories, the Enduro Veloce becomes a motorcycle ready to tackle any journey, regardless of the type of road and without fearing even the most adverse conditions.



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- 1_ HEADLIGHT PROTECTION + CRASH BAR KIT + ADDITIONAL FOG LIGHTS
- 2_ APPROVED TERMIGNONI TITANIUM SLIP-ON SILENCER
- 3_ WATERPROOF SOFT TRAVEL BAGS (30 AND 50 LITERS)
- 4_ TOP CASE IN ALUMINUM (44 LITRES)
- 5_ INNER TRAVEL BAGS + SIDE CASES IN ALUMINUM (33/39 LITERS)
- 6_ BRIDGESTONE BATTLAX AX41 (HOMOLOGATED) PERFECT FOR OFF ROAD USE



ENDURO VELOCE

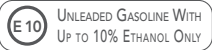
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Type	Three cylinders, 4 stroke, 12 valves
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Rear brake caliper	Brembo with 2 pistons - Ø 28 mm (Ø 1.1 in.)
ABS System	Continental MK100 with RLM (Rear Wheel Lift-up Mitigation) and with cornering function
WHEELS/TYRES	
Front: material/size	Spoked, tubeless, with aluminium hub and rim Takasago Excel 2,15"x 21" - 90/90 - 21 54V TL
Rear: material/size	Spoked, tubeless, with aluminium hub and rim Takasago Excel 4"x 18"- 150/70 - R18 70W TL
FAIRING	
Material	Thermoplastic
CONTENTS	
Included accessories	TFT 7" Full HD Dashboard - Bluetooth and Wi-Fi connectivity - Cruise control - Launch control 8 level Traction Control - GPS sensor - Immobilizer - Full led headlight with DRL - Full led tail light - CNC wheel hubs - MV Ride app with turn by turn navigation system, engine and vehicle setup - Mobisat anti-theft system with geolocation
OPTIONAL**	
	The full Special Parts range is available on the MV Agusta website.
EMISSIONS	
Environmental Standard	Euro 5
Combined fuel consumption	5.6 l/100 km
CO ₂ Emissions	130 g/km



ENDURO VELOCE: AGO RED (GLOSS)/
AGO SILVER (GLOSS)



ENDURO VELOCE: VERSION WITH
OPTIONAL SPECIAL PARTS**



*Speed attained on closed course.
** The full Special Parts range is available on MV Agusta web site.



COMPONENTS

	ENDURO VELOCE
DEDICATED KIT	
FULL LED HEADLIGHT	•
FULL LED HEADLIGHT WITH CORNERING FUNCTION	
SCS 3.0 - SMART CLUTCH SYSTEM	
LAUNCH CONTROL (LC)	•
TRACTION CONTROL (TC)	•
FRONT LIFT CONTROL (FLC)	•
CRUISE CONTROL & SPEED LIMITER	•
ABS WITH CORNERING FUNCTION	•
RLM - REAR WHEEL LIFT-UP MITIGATION	•
MVICS 2.1 - MV INTEGRATED CONTROL SYSTEM	•
MV EAS 4.0	•
TWIST GRIP WITH COUNTER ROTATION	•
COUNTER BALANCE SHAFT - COUNTER SHAFT	•
RIDE BY WIRE	•
GPS SENSOR	•
MV RIDE APP	•
MOBISAT ANTI-THEFT WITH GEOLOCATION	•
ADJUSTABLE SEAT HIGHT	•
SIDE PANNIERS	*
DEPOWERED VERSION - 35 KW	

*Optional Special Parts

OFFICIAL DEALER



Motorcycle Art

MV AGUSTA IS COMMITTED TO CONTINUOUSLY IMPROVING ITS PRODUCTS. HENCE, VEHICLE DATA AND TECHNICAL CHARACTERISTICS MAY BE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

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