



CALIFORNIA EV  
CALIFORNIA EV TOURING



# SOPHISTICATED TOURING

You can be free without sacrifice when riding a Moto Guzzi California EV and California EV Touring. Latest heirs of a dynasty which has left its mark on the imagination of entire generations, born to dominate the road. Designed for genuine road cruising, they offer all the power and comfort you need to take on journeys over unlimited distances, on your own or with a passenger. The timeless lines conceal new technology, including "hydraulic tappets" and the catalytic converter on the 90° V twin engine. The components are richer, the ride is easier and more satisfying. With attention paid to even the smallest detail, protective and high-performance, every trip becomes a unique experience, pushing back the frontiers of travelling on two wheels.







# EMOTIONS TO SHARE

The real destination is the journey itself. A succession of new emotions to be shared with whoever you want. Listen to the deep throb of the 90° V twin, trace out perfect trajectories on the most tortuous of routes, enjoy the sensation of being in perfect harmony with your bike. The California EV and California EV Touring are tireless companions in adventure, relaxing to ride in the typical upright position, protective thanks to the large windshield (standard in the Touring version, together with rigid panniers and foot guards), safe thanks to the rapid response of the braking system. The suspension absorbs uneven road surfaces and guarantees a comfortable ride even when fully loaded. Particularly worthy of note are the accessories designed to make the California EV and California EV Touring unique to their rider.





# A TIMELESS LEGEND

The lines of the Moto Guzzi California EV and California EV Touring are already a classic, defying the passage of time and changing fashions. The brilliant chrome, traditional round headlight, drop-shaped tank and refined aluminium spoked wheels have all gone down in design history and retain all their fascination unaltered today. New, on the other hand, is the elegant "Blu State" (blue) livery, joining the flaming "Rosso Vintage" (red) and aggressive "Nero Oyster" (black). On the Touring version, the elegance of the rigid panniers decorated with an insert in the same colour as the tank (repeated on the bottom of the windshield and on the foot guards) stands out. Class is a matter of detail.

## COLOURS



Blu State (blue)



Blu State (California EV Touring) (blue)



Nero Oyster (black)



Nero Oyster (California EV Touring) (black)



Rosso Vintage (red)



Rosso Vintage (California EV Touring) (red)

# CALIFORNIA EV - CALIFORNIA EV TOURING: DETAILS

## DASHBOARD



All the information you need to keep your journey on your California EV and California EV Touring under control is brought together in the dashboard. An innovative touch is given by the elegant junction between the two classical analogue quadrants in true "touring" style, immediately legible in all conditions partly thanks to the new graphics and dark background.

## FRONT SUSPENSION



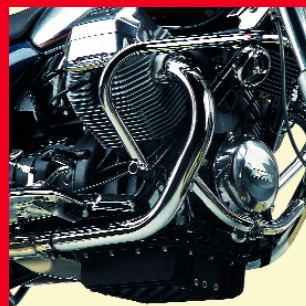
Designed for predominantly touring use, the ultra-robust Marzocchi hydraulic telescopic fork with 45 mm inners is adjusted for maximum comfort on all surfaces, even when riding fully loaded, with a passenger and luggage. Its characteristics also guarantee impeccable road holding and high precision in direction changes.

## DISC BRAKE



The impressive California EV and California EV Touring are first-class for safety, thanks to their integral braking system. It isn't hard to understand why when you consider the dimensions of the double front 320 mm diameter disc operated by a Brembo gold series calliper with four differentiated pistons for efficient and progressive braking. The rear, on the other hand, is fitted with a 282 mm stainless steel disc and Brembo calliper with two parallel pistons.

## ENGINE



New silent running from the legendary 90° V twin, now with hydraulic tappets. The compression ratio is also improved (from 9.5:1 to 9.8:1) and performance has been increased at both low and medium revs thanks to the cross piece positioned between the two manifolds.

## CATALYTIC CONVERTER AND LAMBDA SENSOR



The California EV travels through different landscapes, but always with maximum respect for the environment. The new three-way catalytic converter with Lambda sensor, a feature usually found in the car sector, reduces emissions and brings them into line with new environmental standards (Euro 2).

## SEAT - BACKREST - 12 V SOCKET



On the ultra-comfortable double anatomic seat fitted on the California EV/California EV Touring, the passenger also travels in complete comfort, thanks to the ample space and special dedicated backrest. And there is also a handy 12 V socket for charging a mobile phone. When you are travelling on the California EV and California EV Touring you sacrifice nothing.

# CALIFORNIA EV - CALIFORNIA EV TOURING: ACCESSORIES



## WINDSHIELD - FRONT FAIRING KIT



Versatile in its aerodynamic protection, various sizes of windshield are available as optionals for the California EV, all with robust dedicated supports in chromed steel to facilitate mounting and removal. To make the California EV even more protective, a kit is available consisting of an unfinished plastic front fairing, Plexiglas screen and stainless steel band with silk-screen printed eagle. **The front fairing kit is provided as standard on the EV Touring.**

## PANNIER BAGS



The rigid polypropylene and ABS panniers produced by Hepco & Becker exclusively for Moto Guzzi, are available in 30 and 40 litre versions. Resistant to impact and water, they are the safest place to put everything you need for touring. They are lockable and come with special chromed steel brackets to facilitate mounting. A further touch of class is guaranteed by the rigid plastic insert completing the panniers and available in all the colour variations of the bike. **The rigid panniers are supplied as standard on the EV Touring version.**

## TANK BAG



Designed for real travellers, the useful nylon tank bag has a transparent pocket for easy reading of maps. Practical and versatile, it can be easily removed from its mount and transformed into a comfortable backpack. The tank bag also has a thermal welded rainproof cover.

## CASE



Perfect when travelling two up, the elegant rigid black case embossed with the Moto Guzzi logo can take all the essentials thanks to the 45 litre capacity. Made in polypropylene and ABS, it is waterproof and highly resistant to impact. Supplied with special chromed steel supports, it is easy to mount and can be locked.

## "KING & QUEEN" SEAT



The refined "King & Queen" seat in leather decorated with buttons combines elegance and comfort and offers a particularly roomy surface. With refined graphics and made from high-quality materials, it is designed to provide remarkable back support for both rider and passenger, thus enhancing travelling comfort. The kit also includes a comfortable leather backrest for the passenger.

## HEATED HANDGRIPS



You certainly don't lose your desire for touring as the winter advances. This is why Moto Guzzi has produced special heated handgrips with adjustable temperature (two possible options) to guarantee optimum riding comfort in all weather conditions. **The heated handles are supplied as standard on the EV Touring version.**

# CALIFORNIA EV - CALIFORNIA EV TOURING

## ENGINE

Type:	90° V-twin, 4 stroke
Cooling system:	air cooled
Displacement:	1,064 cc
Bore and stroke :	92 x 80 mm
Compression ratio:	9.8 : 1
Timing system:	2 overhead valves, moved by light alloy push rods and rocker arm with hydraulic tappets
Maximum power:	55 kW at 7,000 rpm
Maximum torque:	88.5 Nm at 5,200 rpm
Fuel system:	Magneti Marelli IAW alfa-n system Multipoint phased sequential fuel injection; 2 nozzle holders of 40 mm, with injectors Weber IW 031
Starting system:	electric
Ignition:	Magneti Marelli IAW 15RC electronic digital ignition with inductive spark steel, 2 tubes connected to an expansion room, that is connected to 2 steel mufflers.
Exhaust system:	Catalyzed with Lambda sensor

## TRANSMISSION

Gearbox:	5 speed, constant mesh gears with built-in cush drive
Lubrication:	forced lobes, with geared pump and pressure regulator circuit capacity 2.7 kg - oil: AGIP RANCING 4T 5W40
Primary drive:	by helical gears, ratio: 17/21=1 : 1.235
Secondary drive:	shaft drive, ratio: 8/33=1 : 4.125
Clutch:	single disc, dry, with mechanical control

## CHASSIS

Frame:	detachable tubular duplex cradle in special high-strength steel
Wheelbase:	1,560 mm
Trail:	116 mm
Rake:	29°
Front suspension:	Marzocchi hydraulic telescopic fork, Ø 45 mm, adjustable separately
Front wheel travel:	140 mm
Rear suspension:	swing arm with 2 hydraulic shock absorbers, extension adjustable

Rear wheel travel:	96 mm
Breaking system:	integral braking system, with proportioning and delay valve
Front brake:	Double Brembo Oro series stainless steel floating disc, Ø 320 mm, with 4 piston calipers
Rear brake:	Single Brembo stainless steel fixed disc, Ø 282 mm, with 2 piston calipers
Wheels:	Behr spoked steel rims
Rims:	front 2.50"x18" - rear 4.00"x17"
Tyres:	front 110/90 VB18" - rear 150/70 VB17"

## ELECTRICAL EQUIPMENT

Voltage:	12 V
Battery:	12 V - 30 Ah
Alternator:	12 V - 330 W
Headlight:	12 V - 55/60 W
Tailight:	12V - 5/21 W
Turn signals:	12V - 10 W

## DIMENSIONS

Length:	2,380 mm
Width:	815 mm
Height:	1,150 mm
	1,420 mm (for EV Touring version)
Seat height:	780 mm
Ground clearance:	190 mm
Handlebar height:	1,050 mm
Front footrest height:	326 mm
Rear footrest height:	385 mm
Steering lock:	31° each side
Dry weight:	251 kg
	260 kg (for EV Touring version)
Fuel tank capacity:	19 litres
Reserve:	4 litres

CALIFORNIA EV and CALIFORNIA EV are ecological vehicles with UE homologation, in respect of Euro 2 noise and emission limits. Moto Guzzi suggests careful riding, wearing a helmet and protective clothing. Technical specifications and colours indicated in this catalogue, may change without notice.