



Specifications Type 506 Anniversary Series



Čezeta Type 506 Anniversary Series: limited production run of 600 units hand-built to order using high quality materials and components manufactured by or for Čezeta in the Czech Republic and assembly at Čezeta's factory in Prostějov, Czech Republic. Serial numbers #1-#600 are marked with special ID plate.

The Type 506 is available:

- in two performance variants, 506/01 and 506/02
- with 1 year 24/7 Personal Assistant (concierge assistance) included
- with battery lease or battery purchase
- in 10 colour options
- with optional accessories

| Model / performance | Type 506/01 | Type 506/02 |
|-----------------------------|------------------------------|------------------------------|
| Typical Range | 80 -100 km (50-62 miles) | 120 -150 km (75-93 miles) |
| Top Speed | 85 km/h (52 mph) | 120 km/h (75 mph) |
| Acceleration 0-50 km/h | 4,5 seconds | 3.2 seconds |
| Typical Charge (220/240V) | 42 km per hour (26 miles ph) | 42 km per hour (26 miles ph) |
| Optional Accessories | | |
| Two-Tone Paint | | Yes |
| Windshield | | Yes |
| Whitewall Tyres | | Yes |
| GPS/GSM CAN App Alarm | | Yes |
| Adaptive Headlight | | Yes |
| Bluetooth Alarm System | | Yes |
| Public Charging Lead | | Yes |



Type 506 Specifications

EU HOMOLOGATION

Class A1, equivalent to a 125cc scooter, can be ridden without taking full motorcycle licence depending on local laws.

BODY

Galvanised steel frame with composite body shell and chrome steel trim

Length: 200 cm / Wheelbase: 134 cm

Seat Height: 78 cm / Light height: 15 cm Seat length: Big to have space to carry your lover.

Wheels: 130/90-13

Weight without battery: 115 kg. Weight with battery: 137 kg (506/01) / 147 kg (506/02)

ČEZETA-TUNED MOTOR

506/01 nominal 5.7kW / boost 8kW offers acceleration 0-50 km/h in 4.5 seconds and top speed of 85km/h (better than a 125cc scooter).

506/02 nominal 9.2kW / boost 11kW offers acceleration 0-50 km/h in just 2.7 seconds and top speed of 120 km/h (equivalent to a 300cc sport scooter).

BATTERY PACK

Čezeta battery pack uses the proven high performance Panasonic 18650 cells (same as Tesla) integrated with the Čezeta Battery Management System. The 506/01 features a 4kWh capacity pack with a nominal voltage of 84V offering a typical range of 80 km -100 km. The 506/02 features the 50% larger 6kWh pack with a nominal voltage of 84V offering a typical range of 120 km -150 km. The packs are available on a 3-year lease or outright purchase.

CHARGING

Powerful 1.8kW on-board charger enables charging at any standard domestic socket (90V-260V) at a rate of 42 km per hour of charging. An 80% charge takes 2 hours (506/01) or 3 hours (506/02). A charging lead with a Type 2 connector is available as an optional accessory for public charging (see below).

COLOURS

Single colour scheme available as standard. Two tone colour scheme available as an Optional Accessory (see below)

SUSPENSION

Front fork leading link, rear fork swingarm Adjustable dual-shock absorbers front and rear

BRAKES & TYRES

Discs front single (506/01)/dual (506/02) and single rear



Combined brake system
Custom disc calipers
Stand-operated parking brake
Michelin Tyres 130/90-13

SWAY™ THROTTLE

2-way Čezeta Sway throttle with variable KERS (kinetic energy recovery system) recuperative braking. A unique throttle that delivers exceptional control under acceleration and braking. Use of the KERS provides up to 15% additional range in free miles and also reduces wear and tear on the disc brakes.

DYNAMICS™ SELECTOR

3-way digital profile selector with reverse provides a choice of three performance options with different torque levels: full power, city, and rain, to give you complete control in all driving conditions. There is also a reverse setting to make moving the Čezeta easy in any direction.

INCLUDED ACCESSORIES

Crash-detection safety cutoff switch
Powerful 1.8kW onboard charger and 3m extension cable to standard AC socket
Front storage rack
Front storage pockets
Speedometer, tripmeter and state-of-charge gauges
Key switch and steering lock
Two-tone horn
Stand-operated cut-off switch
2 x 5V USB sockets
Baggage hook
Underseat storage

OPTIONAL ACCESSORIES

Two-tone paint - the classic 1950's finish with two-tone colour scheme.

Windshield - made in Slovakia. Identical to the vintage windshield from the 1950s.

Whitewall tyres - made in the Czech Republic by Mitas, for that classic clean scooter look.

GPS/GSM CAN App alarm - made in the Czech Republic. The ultimate in security to protect your precious Čezeta, connects to the central electronics system and has smartphone App control.

Adaptive headlight - made in the USA, LED 'leaning headlight' with intelligent lean angle compensation on low beam. When leaning and turning the lamp will automatically activate additional LEDs and optics on either side to keep the beam pattern on the road where it is needed for leans up to thirty degrees.

Bluetooth speaker system - made in the Czech Republic. Useful for increased safety. Connects to your smartphone.



Charging lead for use at public charge points - 3m charging lead with Type 2 connector for use at public charge points. Useful if you don't have access to a free standard household socket.

FUEL COSTS

When charged at home at night, the fuel cost (electricity) of a Čezeta Type 506 is approximately half that of a scooter with an engine fuelled by petrol.