



“La Croisière Jaune” (the yellow cruise), The Return 2010

This new mission is an amazing human experience: about 80 years after André Citroën’s adventure of “La Croisière Jaune” (the yellow cruise), Venturi will accomplish the return journey, from Shanghai to Paris in electric vehicle.

The purpose of this adventure of 8 300 miles (13 400 km) through China, Kazakhstan, Russia, Ukraine, Poland, Czech Republic, Germany and finally France is to establish a new distance record for electric production models and to demonstrate the reliability of Venturi’s electric vehicles.

The departure will take place on May 2nd, 2010 in the Pavilion of Monaco in Shanghai China Expo 2010 (Universal Exhibition of Shanghai). The vehicle will arrive in Paris at the end of July 2010.

The vehicle and its crew will have to face a very hard path which crosses the Gobi desert and the Kazak Mountains. It covers approximately 8 300 miles (14.000 km) through China, Kazakhstan, Russia, Ukraine, Poland, Czech Republic, Germany and finally France.

Technical specifications:

Batteries

- Nickel Sodium Chloride « Zebra for Venturi »
- Energy: 70,5 kWh (3 x 23,5 kWh)

Electric motor

- Asynchronous three-phase motor
- Max power: 42 kW (4000 rpm)
- Max torque: 180 Nm

80% recharge

- With onboard charger: 5 hours (220 V–16 A standard plug)

Performances

- Range: 350 to 400 Km (220 to 250 miles)
- Max speed: 110 Km/h (68 mph)