

News

Tramcar from 1929 returns to service on line 1 after restoration

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This year, celebrate the 25 years of the newly renovated Museum of the electric car. Since in 1992, are preserved and exposed, in t with a new core exhibition extended to the engine room of energy production that was moving the electric, produced in Thermoelect

The "Belgian" tram

The 287 electric car belonged to a series of 10 electric cars that were purchased by the company Iron rails from the port to the Belg "Belgian" cars.

The "Belgian" was looked at as the most elegant of all electric car. Has six side windows and five in each of the platforms. The 32 s distinguished by the Interior lamps and six fans in the roof that allowed the air renewal.

The movement of electric cars out of the city limits of the port required the use of vehicles with capacity for more travelers. Thus, the movement of 40 seated passengers. It was still used, preferably on routes with little steep incline, doing most of the route.

This series of cars was acquired to replace some of the 30 electric cars that were completely destroyed in a big fire in the building o leaving the 18 May 1996.

Technical Characteristics:

Number of engines: 2

Source, make and model of engines: England, British Thomson Houston-BTH ventilated 114DR

Type and engine power: DC series motor of 89 HP

Supply voltage of the motors: 550v (600v-Max.) continuous current

Make and model of the combiners (controllers): Siemens K 7731-1

Chassis (truck): maximum traction bogies mounted in inverted position

Manufacturer of chassis (truck): J.G. Brill, C°

Distance between pivots of bogies: 5.50 m

Wheelbase of bogies: 1.50 m

Gauge (width): 1.435 m

Capacity (seats): 32

Overall length (without fenders): 11.65 m

Maximum width: 2.44 m

Height (without trolley): 3.61 m

Approx. weight: 16.000 Kg

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