

## MEDIA INFORMATION

### Figures and Facts

**In 2.5 seconds from 0 to 100 km/h – in 2009, visitors of Europa-Park will discover pure energy in the new “Blue Fire Megacoaster”!**

**Type of coaster:** Launch coaster (catapult launch) with linear motor

**Height:** 40 metres

**Length of track:** 1,056 metres

**Maximum speed:** more than 100 km/h

**Time of circulation:** approx. 3 minutes 20 seconds

**Acceleration:** in 2.5 seconds from 0 to 100 km/h, 1 G

**Acceleration track:** 80 metres

**Maximum acceleration force:** approx. 3.8 G

**Head-over-heels elements:** 1 loop, 1 360° roll, 2 more head-over-heels elements

**Number of trains:** 5

**Passengers per train:** 20

**Maximum capacity:** 1,720 persons/hour = 20,000 persons/day

**Minimum body height:** 1.30 metres

**Minimum age:** 7 years

**Weight per train:** approx. 10 tons (incl. passengers)

**Total weight of steel construction:** approx. 620 tons

**Individual elements:** approx. 130 stilts, 120 track elements

**Manufacturer:** MACK Rides GmbH & Co. KG

**Special features:** combination of dark ride and launch coaster with head-over-heels elements, revolutionary high-tech system with innovative audio and special effects, highest loop in a catapult coaster in Europe

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