

# RIDE CONTROL

*Guest Safety is Priority #1*

*Ride Control is the electrical hardware & software system that makes the safe & efficient operation of your ride possible. There is no company with more experience to design and implement your systems to meet and exceed the diverse requirements of today's thrilling rides and attractions.*



Birket can provide complete ride control design/build/commissioning services or upgrades integrating new ride elements or resolving obsolescence issues.

Birket Engineering designed and commissioned the ride control systems for the world's 1st and 2nd LIM-launched roller coasters. We have provided design/build/installation ride control services for dark rides, water rides, and roller coaster projects around the world.

#### Qualifications:

- TUV FS (Functional Safety) Engineers to satisfy ISO 12100 and 13839
- Licensed Professional Engineers
- Panel assembly satisfying UL508a labeling requirements

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#### Experiences:

- Revenge of the Mummy, Universal Studios Florida, LIM-launch Ride Control System
- Flight of Fear, Paramount King's Dominion, LIM-launch Ride Control System
- Transformers – The Ride, Universal Studios Hollywood, Ride/Show Supervisor

**BIRKET** *Engineering, Inc.*  
ELECTRICAL & SOFTWARE CONTROLS FOR SAFE RIDES & SHOWS

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