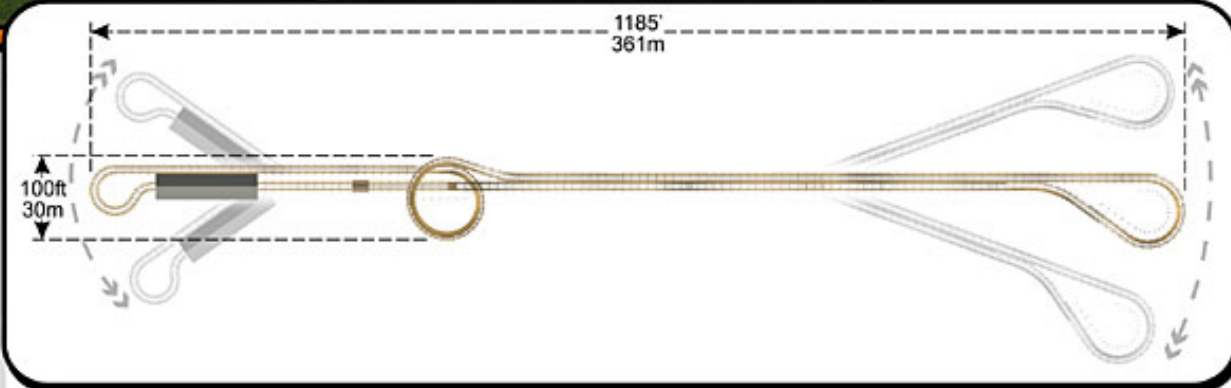
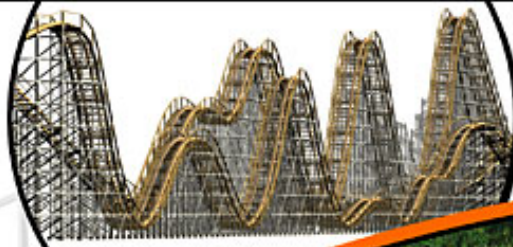


Martin & Vleminckx Rides, LLC

# FIREBALL

OUT & BACK STYLE WOODEN ROLLER COASTER



Martin & Vleminckx Group

# FIREBALL

OUT & BACK STYLE WOODEN ROLLER COASTER

Martin & Vleminckx Rides, LLC

## RIDE STATISTICS

### SIZE

|              |                                 |
|--------------|---------------------------------|
| TRACK LENGTH | 2915 FT (888M)                  |
| PLAN LENGTH  | 2680 FT (817M)                  |
| LIFT HEIGHT  | 80 FT (24.4M)                   |
| FIRST DROP   | 78 FT (23.75M)                  |
| FOOTPRINT    | 100 FT × 1185 FT (30.5M × 361M) |

### MATERIALS

|                                |                   |
|--------------------------------|-------------------|
| SUPPORTS                       | GALVANIZED STEEL  |
| TRACK                          | WOOD              |
| ROLLING STOCK                  | PTC OR GERSTLAUER |
| NUMBER OF TRAINS               | 2                 |
| NUMBER OF CARS PER TRAIN       | 6                 |
| NUMBER OF PASSENGERS PER CAR   | 4                 |
| NUMBER OF PASSENGERS PER TRAIN | 24                |

### RIDE EXPERIENCE

|   |                     |
|---|---------------------|
| MAXIMUM SPEED                                 | 48 MPH (77 KM/H)    |
| CYCLE TIME (INCLUDING 60 SECONDS LOAD/UNLOAD) | 170 SECONDS         |
| POTENTIAL HOURLY THROUGHPUT                   | 900 PEOPLE PER HOUR |
| MAXIMUM VERTICAL G-FORCE                      | APPROX. 3           |
| MAXIMUM LATERAL G-FORCE                       | APPROX. 1           |

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