



## Ride Specifications

Velocity and Angular Momentum								
Attraction	Batman	Bizarro	Flashback	Mind Eraser	Thunderbolt	Cyclone	Scream	Catwoman's Whip
Lift Hill Height	35.66 m	63.39 m	38.1 m	35.05 m	21.34 m	34.14 m	62.48 m	8.23m
Length of Track	792.48 m	1645.92 m	266.7 m	662.03 m	649.22 m	1097.28 m	62.48 m	359.97 m
Top Speed	24.59 m/s	35.76 m/s	21.46 m/s	24.59 m/s	20.12 m/s	26.82 m/s	22.35 m/s, varies	9.83 m/s
Weight of Car	907.18 kg	1360.78 kg	1133.98 kg	544.31 kg	1133.98 kg	907.18 kg	1020.58 kg	113.39 kg
# of cars in train	7	9	7	10	4	6	1	20
Length of Car	0.94 m	1.88 m	1.98 m	0.71 m	2.13 m	1.42 m		1.04 m
Ride Duration	2:20	2:32	1:48	2:05	varies	varies	varies	1:35
		1st Drop 67.36 m	Train travels forward and backwards					
Rotational								
Attraction	Height	Speed	Diam					
Crime Wave	9.45 m		21.95 m					
Twister	10.06 m		12.19 m					
Tea Cups		Table 7rpm	14.53 m					
Joker's Wilcard	5.79 m	20 rpm	7.62 m					
Kontiki		12.5rpm	15.85 m					
Bumper Cars	205.02 kg/Car							