

Physics 2A
Energy and Work

Roller Coaster Physics

Millennium Force at Cedar Point



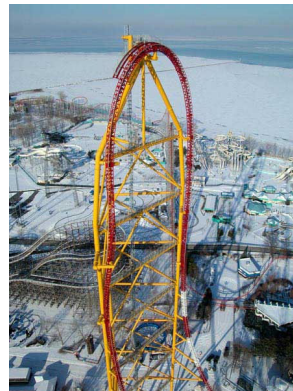
- first drop is 300 feet at an 80° incline
- top speed 96 mi/hr!



Top Thrill Dragster at Cedar Point



Top Thrill Dragster at Cedar Point



Top Thrill Dragster at Cedar Point



- vertical drop is 400 feet at a 90° incline
- top speed 120 mi/hr!

