

What A Roller Coaster

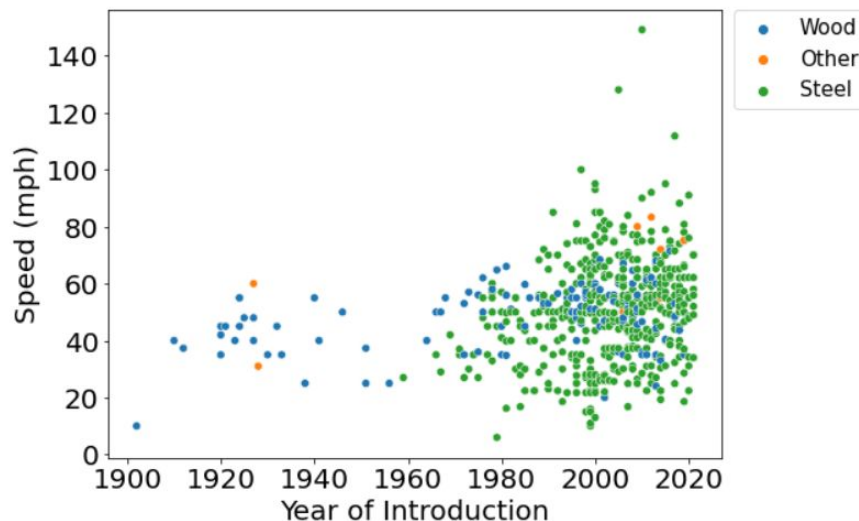
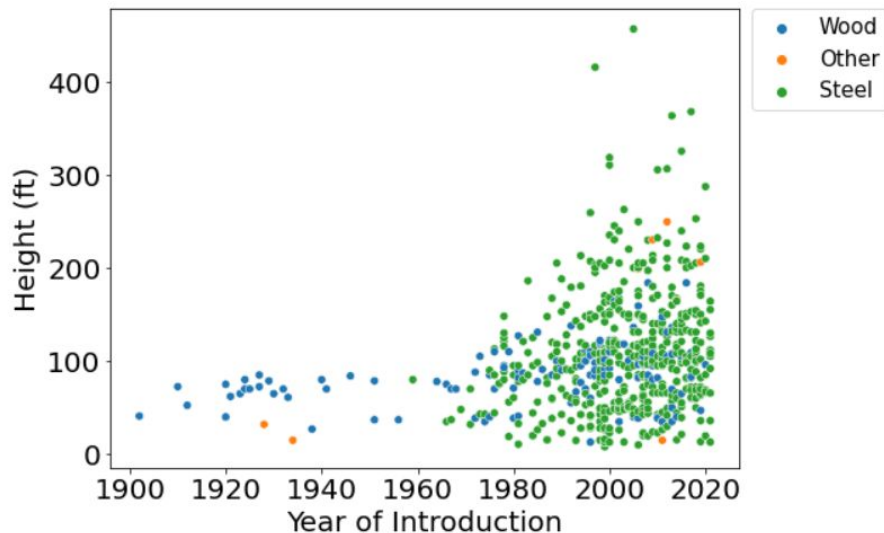
Who will make the next record breaking Roller Coaster?





Where are we now?

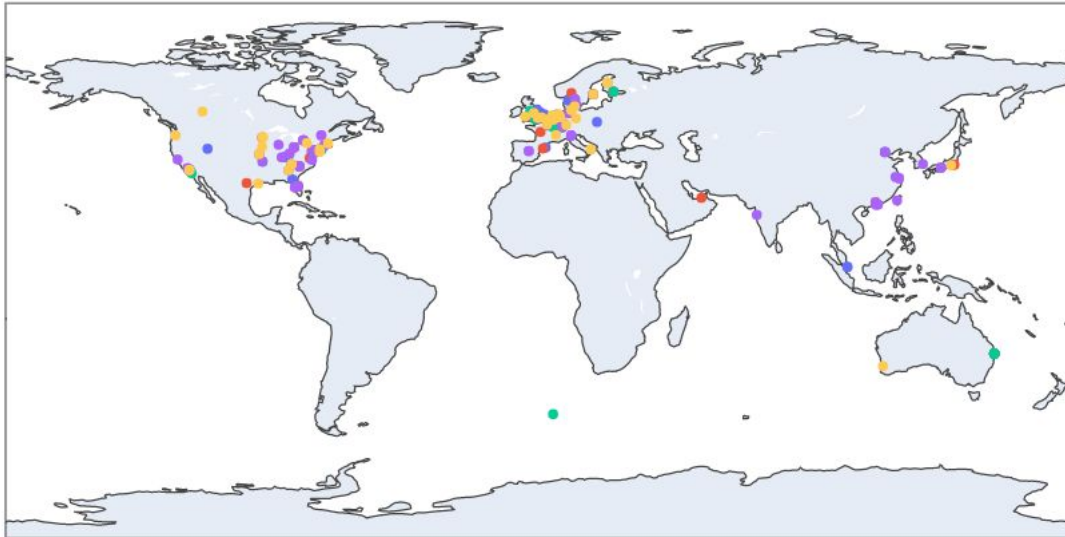
- 668 Operational Roller Coasters (2021), 77% are Steel frames
- As we can see, steel roller coasters from the last 20 years have been reaching record breaking max speeds after dropping from heights up to 456 ft



Who are the experts in steel roller coasters?

- The manufacturers with the most roller coaster launches in the last 20 years include the Swiss company Bolliger & Mabillard (63) and German companies Intamin (47) and Gerstlauer (42).

Roller Coasters introduced in the last 20 years by the top 5 manufacturers



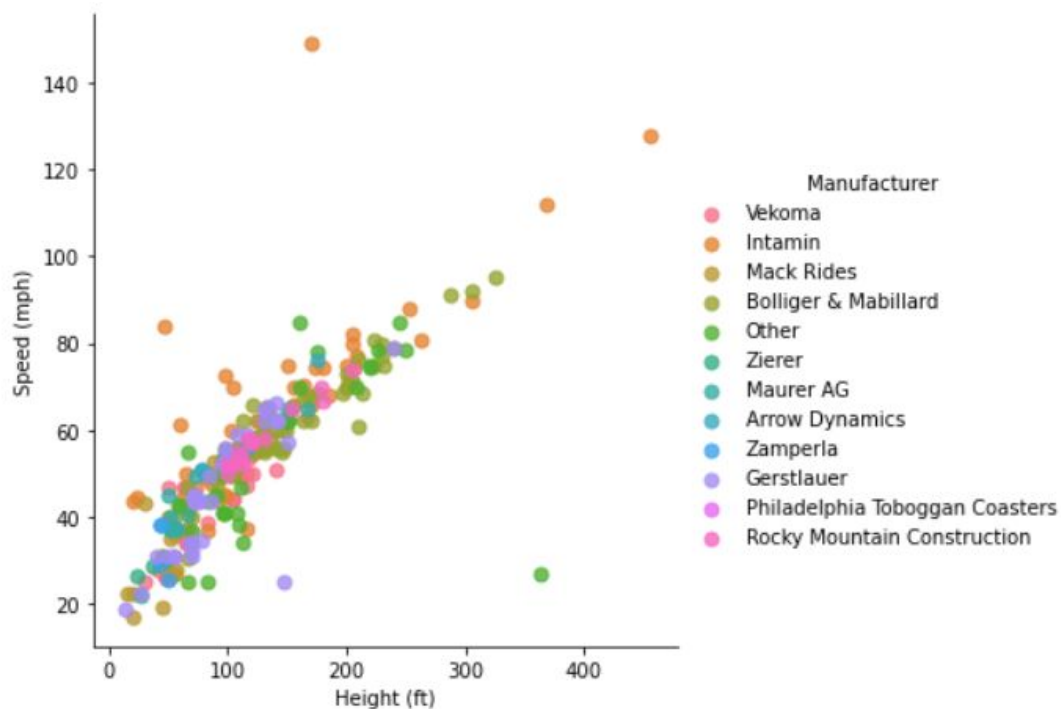
Manufacturer

- Vekoma
- Intamin
- Mack Rides
- Bolliger & Mabillard
- Other
- Zierer
- Maurer AG
- Arrow Dynamics
- Zamperla
- Gerstlauer
- Philadelphia Toboggan Coasters
- Rocky Mountain Construction

The Height & Speed Relationship

There is a strong positive correlation between max Height and max Speed of these coasters, with Intamin contributing the coasters at the top of both ranges.

Bolliger & Mabillard also has coasters in the top right quadrant.





Who will make the next record breaking coaster?

- When looking at who might make the next record breaking roller coaster as it relates to Speed and max drop Height, the data shows that Intamin and Bolliger & Mabillard have a history of manufacturing some of the most impressive new coasters and will likely continue on that trajectory.

