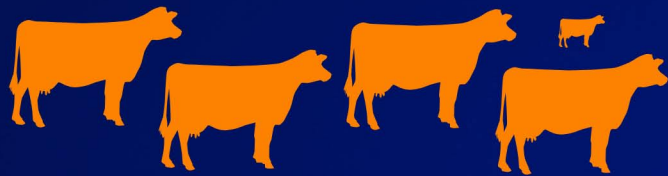


# 10 ASTOUNDING FACTS ABOUT BLOODHOUND SSC



**135,000HP\***

Bloodhound SSC has 25,000hp more than the QE2

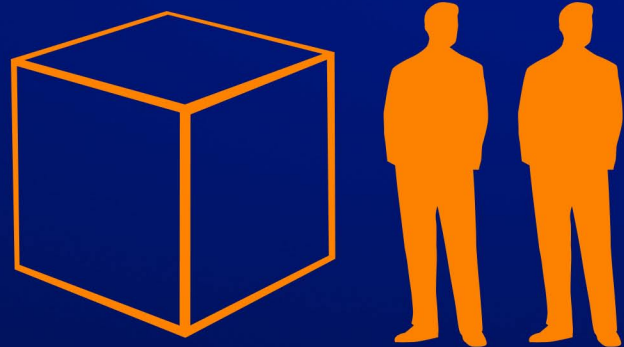


**4.1 LACTATING COWS**

The equivalent carbon footprint of the Bloodhound Project

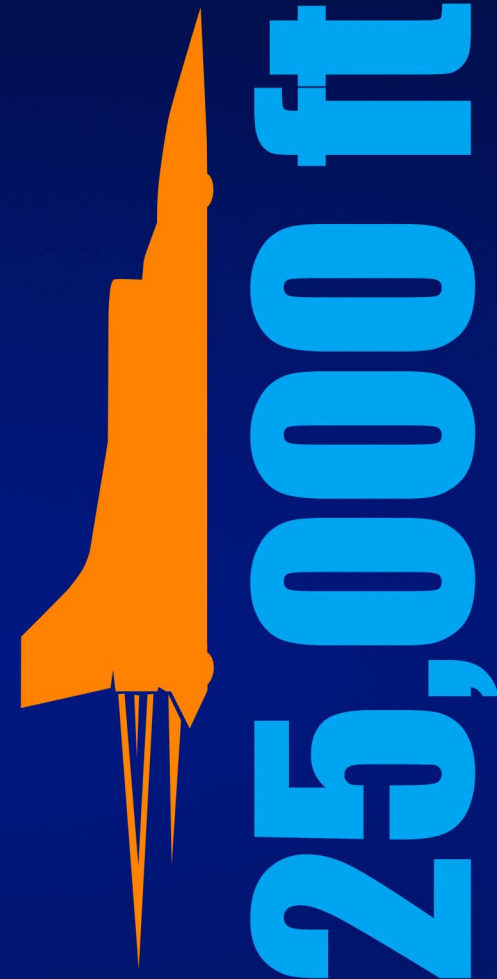


The drag on the car at 1000mph



**50,000g**

The force at the rim of the wheel at 10,200 rpm.  
A sugar cube would weigh more than two men



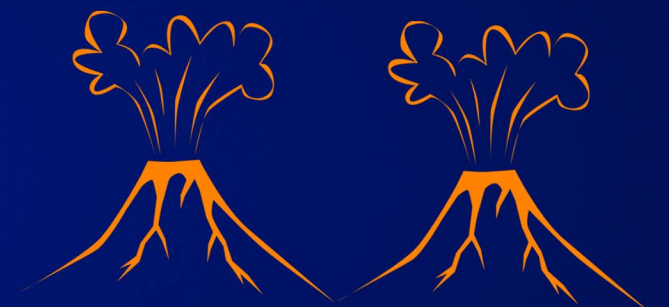
The altitude Bloodhound would reach  
if it were fired straight up into the air

**3.6 SECONDS**  
Time taken to do the flying mile



**180 DECIBELS**

The hybrid rocket could be louder than a 747 at take off!



**3,000 °C** The temperature in the  
rocket is twice as hot as  
the inside of a volcano



\* Strictly speaking you shouldn't measure the output of jets and rockets in terms of horsepower - especially if Ron Ayers is nearby - use lbs thrust instead.