

Springaroo

Built to entertain by jumping and spinning, inspired by the form of a kangaroo's hind legs and the motion of a springtail's jump.

STRUCTURE

The long foot is used to lever off of the ground. The squared off corner on the foot serves to keep contact at the same point with the ground to launch its' jump from.



TRIGGER

The suction cup will hold the hopper down until it releases from the surface. This trigger requires a smooth surface.

