

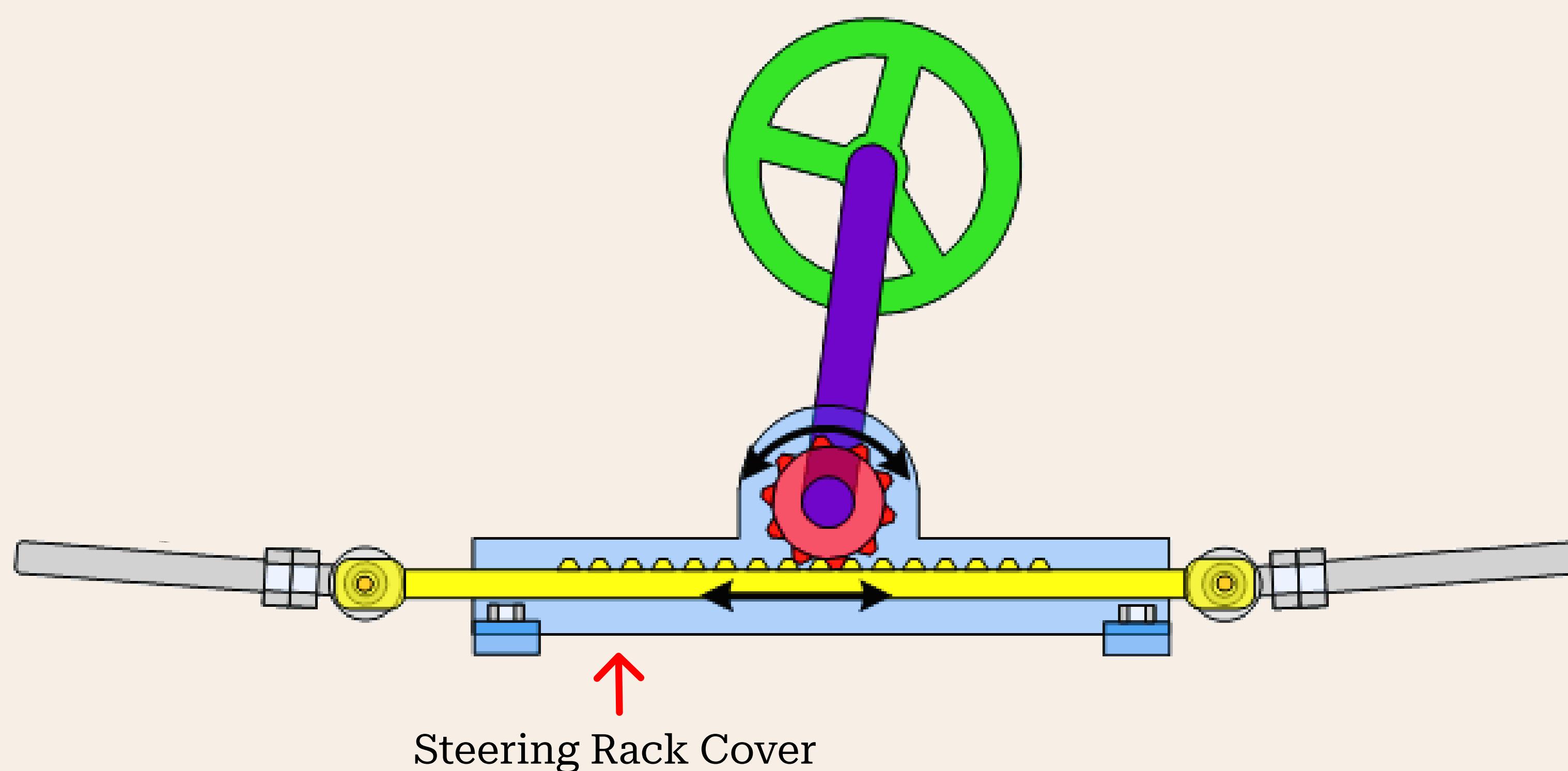
the ARK X



the Problem

The Northwestern Formula Team needs a **durable**, **ergonomic**, **sustainable**, and **secure** steering rack cover to pass the tech inspection of the Formula SAE competition each year.

Diagram of a Similar Steering Rack Mechanism



Previous Iteration of the Team's Racing Car

the Solution

Features:

- Sloped PVC Front
- Cutouts
- Polycarbonate
- Wooden Sides
- Buckles
- Threaded Inserts

Why the ARK?

- Compatible
- Secure
- Ergonomic
- Practical
- Durable
- Reusable

