

Saal: Project 11:15 00:30 Day: 3 Track: Hardware & Making nA
2501

Title: **Building your First Combat Robot**

Subtitle: Nothing shows pride like letting others destroy what youve built!

Speaker: **Pinski1**

Short: *A guide to selecting parts for your first combat robot.*

Long: Designing your first (or second) combat robot is hard! You want to add everything, powerful weapons, invincible armour, you want it to be the fastest thing in the arena BUT there is a weight limit! This talk will cover ways of designing to this weight limit. It will get you thinking about mobility, weapon, armour and chassis. By the end you will be able to design a better robot for your first match!