

9/26/19

Baja meeting

Highlighted- get it done

Rear end –

Working on three different types of suspensions

Cad models and lotus analysis for all three (next week)

Frame-

Small changes based on other sub teams need

Did calculations to justify bending and torsional stiffnesses

Fabricated in jakes father's shop

Talking to Jake about getting details

Drive train-

Box for front and rear end

1.5 in output shaft on rear end

Transfer case basic concept generation

Dog clip for 4wd default engaged, capable of being disengaged

Talk about carbon tubing or steel tubing for shaft

Cad models up on drive tonight

Front end

Look at brakes on drive shaft for front and rear end

Everyone-

Owen wants to start an alumni crew looking for donations

Get a Wishlist for raw materials Tuesday/ Thursday

Bill of Materials

Presentation 2 (Black box models, some kind of concept analysis (Decision matrix), CAD models, Bill of Materials, Budget based on bill of materials, ...)

Fundraising-

Draft of thankyou email done

Send Thankyou letters through SAE email

Use paper thank you for this years sponsors

ASNAU funding, reach out to them

Emailed ASNAU for a car show on campus

Look at fundraising excel file and coordinate talking with companies

Competition rules

October 7th registration, Webex Wednesday the 25th 7am-9am

Do your SAE membership before October 5th