

Northern Arizona University
Society of Automotive Engineering
2017-2018 Baja Team

Meeting Date: November 13, 2017

Start Time: 7:40 AM

Members Not Present:

Front Suspension

Update: semi-Finalized nose design

Future Tasks: Put together front end assembly
Compare different front end geometries-by end of week

Questions:

Rear Suspension

Update: Version 4-shorter than Version 3

Future Tasks: Version 5: J-arm

Questions: Mounting hardware.
Work with front end.

Frame

Update: Made adjustments to front end of frame weldments/gussets/52lbs

Future Tasks: Make cockpit this week
-Thursday and Friday build

Questions: What is rear driver hoop to end of frame?
- Unknown yet, up to rear end and drivetrain.

Drivetrain

Update: Gearbox calcs
Cad

Future Tasks: Find where Gauged CVT is
, Engine order by Dec. 15

Questions:

Team Business

Old Business: Junkyard: Wednesday
Call ADS this week. Never got back to us.

New Business: Get stuff from Sarah Hunter: Today
Toolbox: From Dylan (Personal)
-Keys: Dylan & Zach
Ride Now Peoria Donations
- 5 CV shafts
- If we use it they want credit
Final CAD due next week
Meeting with Nova Kinetics on Tuesdays

Fundraising: Zach talked to welding companies: Praxair and Phoenix Welding supply are
willing to help out
Marco: talk to Leatherman this week

Comments, Questions, Concerns: