

Oct. 28, 2019

Client meeting # 2

LSS 144 8:30-10:30am

Dr. Dan, Yaser, Loren, Sean, Steven present in room. Zach via join me.

We had Dan, Jim, Will from the company on the other end of the conference call.

Dan is our lead client

Jim Co-Founder of Forest Concepts

Will Investor in the company.

There was a misunderstanding on how the machine is built. Once we got the design across the meeting went along a lot smoother.

They offered the idea of a conveyor chain with attachments to be able to attach cross bars to.

UHMW or Nylon 66 strips for gliders behind the cross bars for added support.

Need to add teeth clearing device to machine.

Are we dealing with constant pressure or feed rate?

50-100 small bales an hour for continuous flow on full size scale. 2-3 bales for our prototype.

The product needs to be scalable for larger machines.

Dan told us about a book that might help us with feeding the machine. It was The Science and Engineering of Cutting by Tony Atkins.

Other problems bale expansion is different from new to aged bales.

Some way to control feed rate into machine. Hay dogs or squeeze shoot, etc.