

Date: 11/16/16

Wednesday Challenge Form

Group Members: Tyler, Nicolas, Derek, and me

Problem Statement: Find out how much sheer force it takes to pull apart two pieces of aluminum which is put together using one of the given methods.

Approach: We immediately thought to use the duct tape because duct tape can do anything. Our original idea was to use a lot of small pieces of tape, but we changed our plan to use a thin, long strand of tape with small pieces to ensure its strength.

Solution: No one won, because none of them broke.

Lessons Learned: If I were to do this again I would not do anything different because our design worked very well.