DSG-EIC DIRC In-Person Meeting

Date: October 23, 2023 Time: 2:00 PM – 2:30 PM

Attendees: Brian Eng, Greg Kalicy, Tyler Lemon, and Marc McMullen

1. Shipping crate modifications

George Jacobs, Greg Kalicy, Tyler Lemon, and Beni Zihlmann

- 1. Plan is to completely modify one crate, using it to develop procedure for modifying the remaining five
- 2. George will review documentation on air suspension in old shipping crates and compile parts list for new crates
- 3. Documentation on brackets for air suspension and dampening rods will be reviewed to design brackets for attaching components to the crate
- 4. Tyler will order items:
 - Two-inch-thick foam that will be used to create platform for bar box inside crate
 - Platform required to accommodate wedge geometry of bar boxes
 - Hand latches for crates' interior baskets
 - Additional dual density foam to ensure enough is on hand