

- Video #1: steels attached to the hood to stimulate the total weight of the hood and dia. 24" hose at IOC's jobsite.

- Video #2: if the hood runs into accidents to hit something and lopsided, the cable would not come out of the wheels.

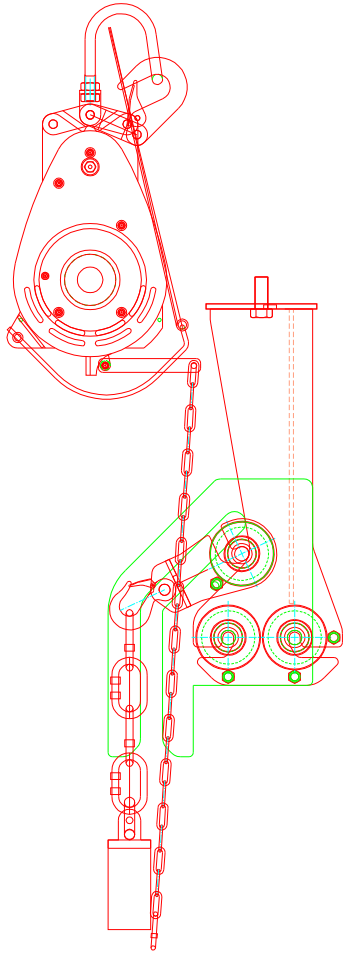
- the test will be processed to run 24hrs a week. Afterwards, these parts will be sent out for local inspection to check if they are worn out or not.



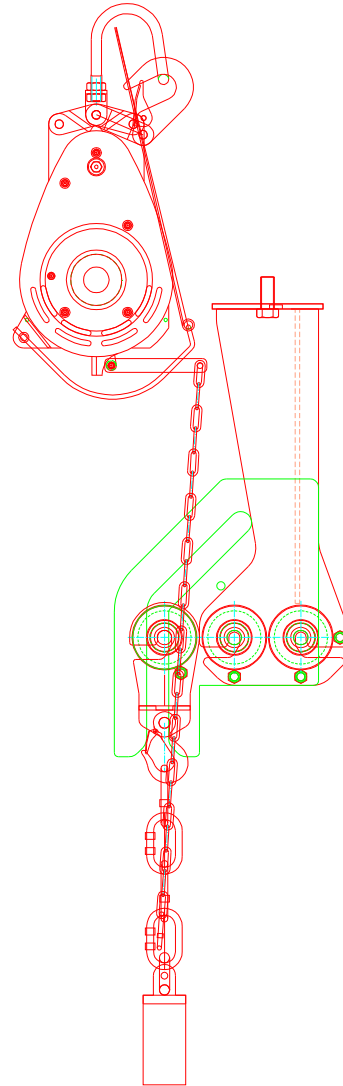
- Video #2: if the hood runs into accidents lopsided, the wire would not come out of the pulley.

1

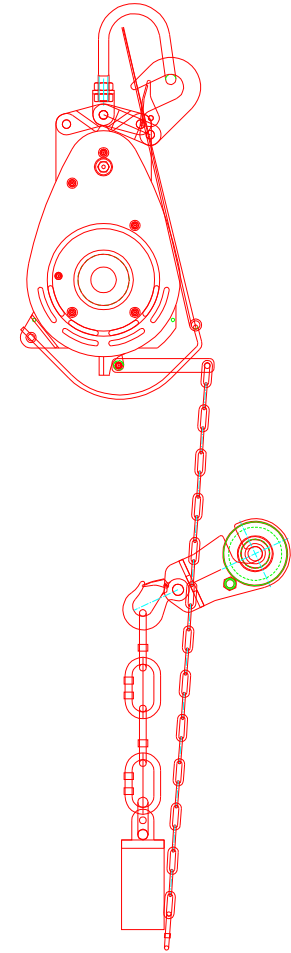
under normal  
operation

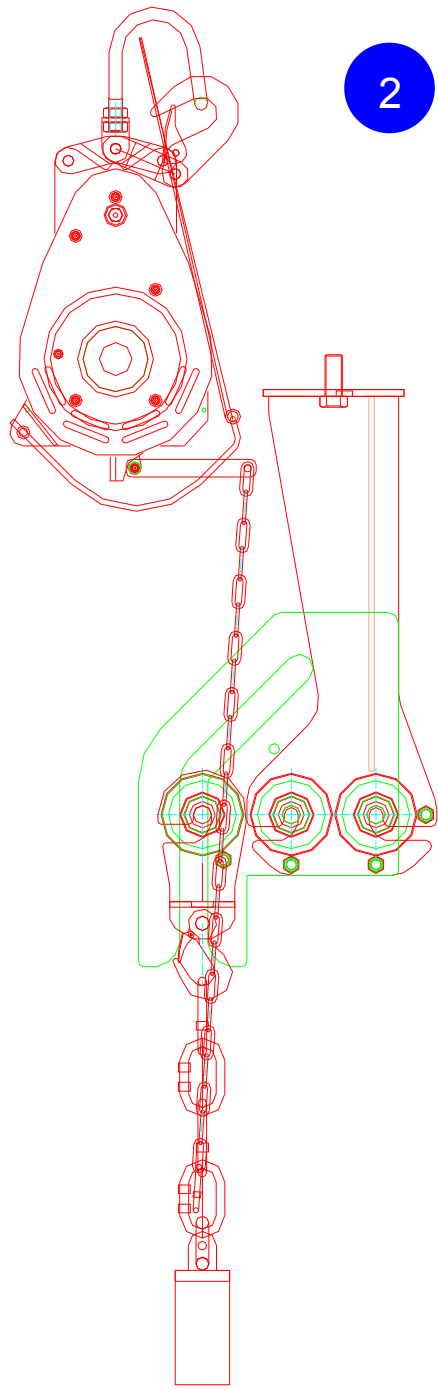


2



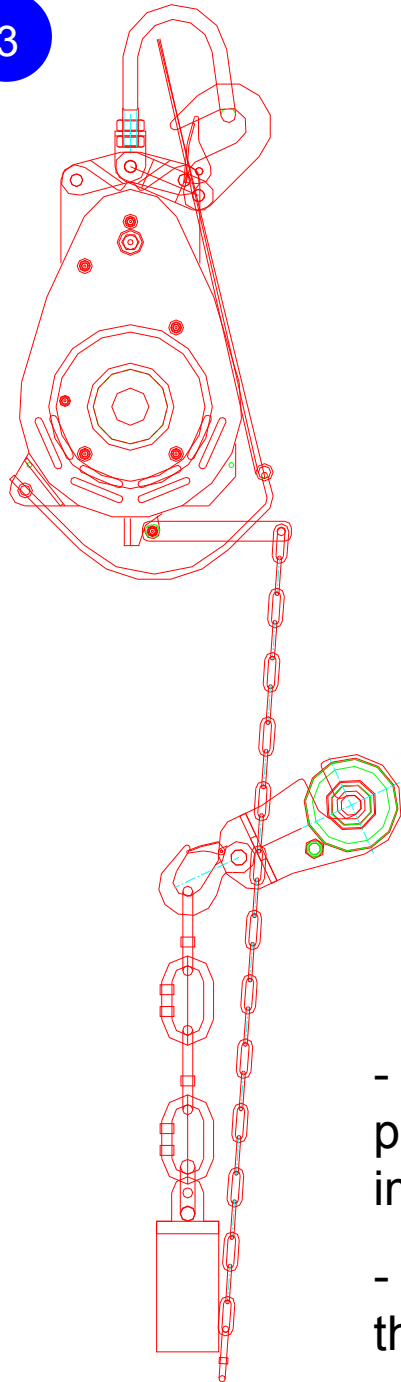
3





- hood hits the lowest point required and to right location, but the operator keeps pushing the down button. The hoist will stop automatically.

3



- the hoist cable is constructed wound in sequence. Without weights pushed, keeping pushing the down button will make the hoist work improperly.
- the counterweight enables the hoist to move helically. It also helps the hoist to stop and prevents the hoist from not functioning.



