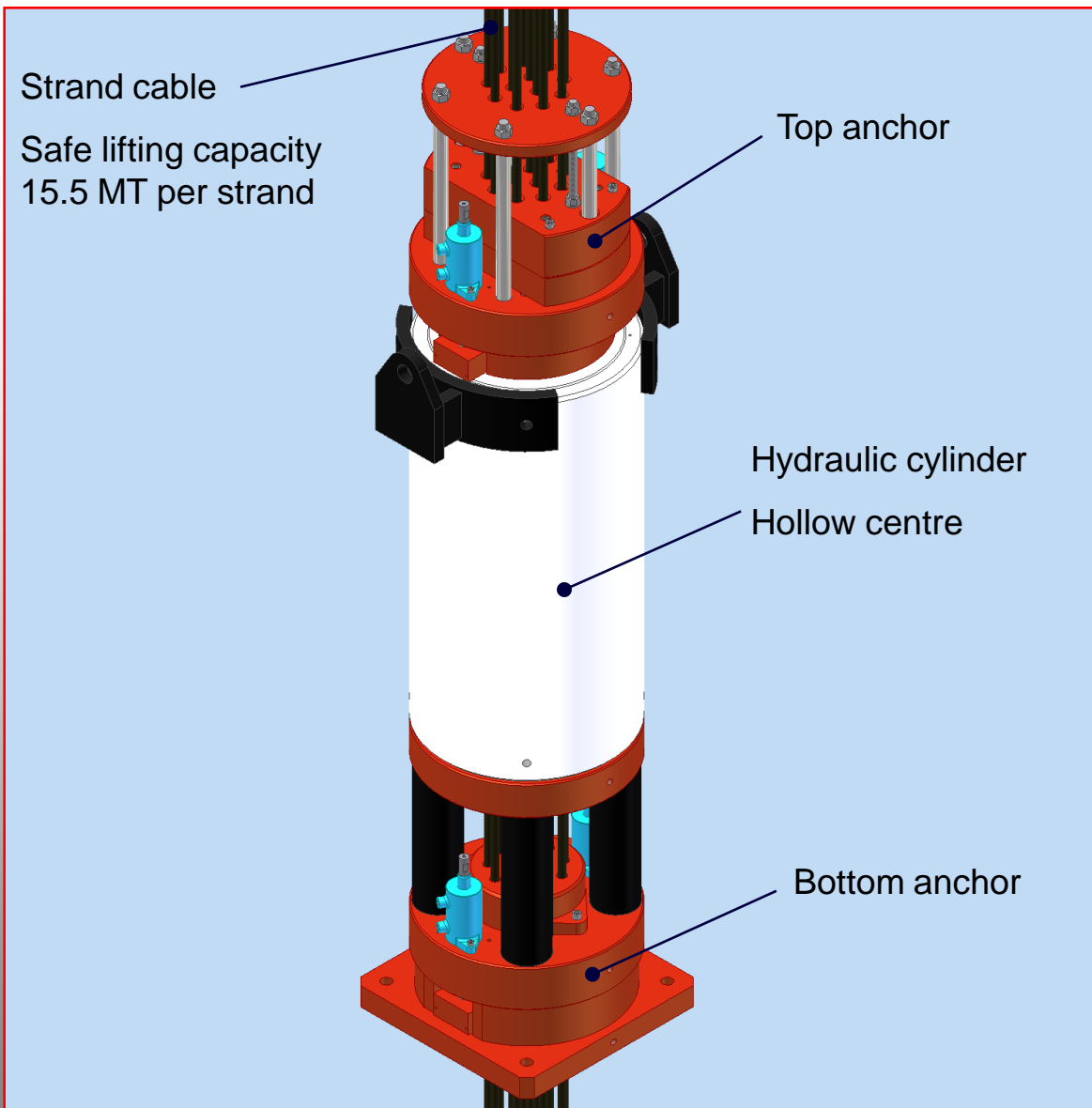


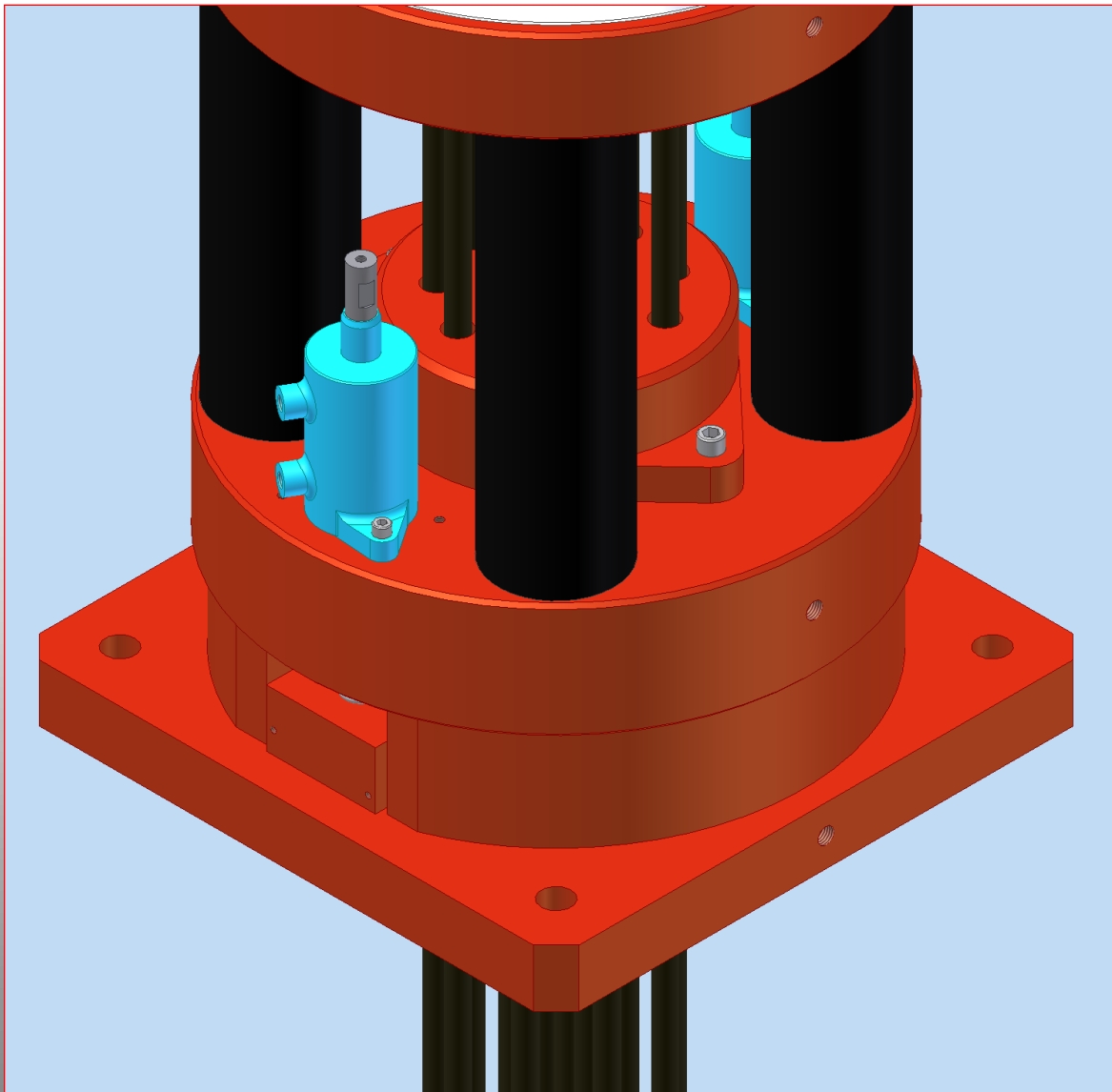


DLT strand jacks
Operating sequences



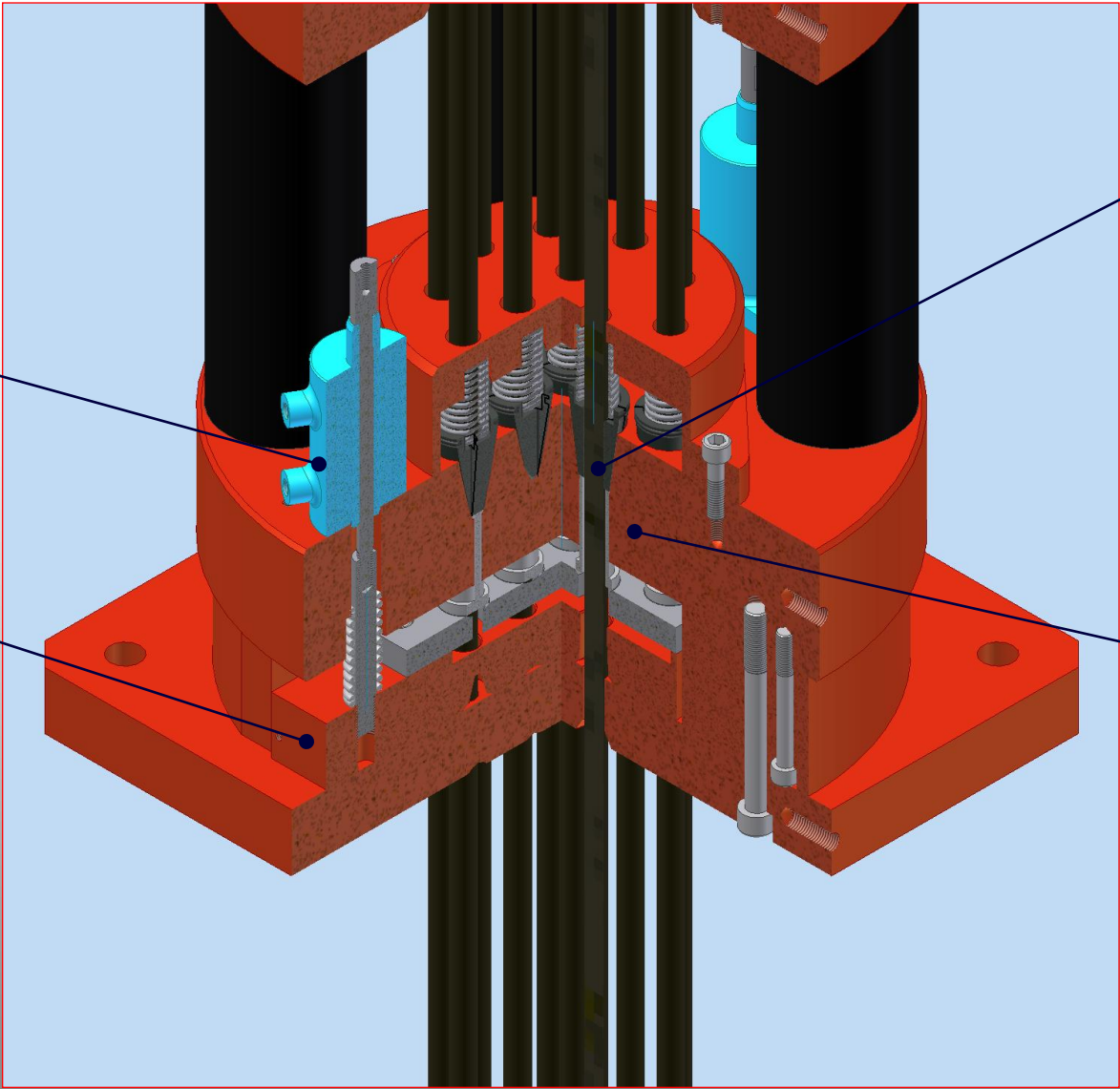
technology

General view of strand jack



DL technology

General view of bottom anchor



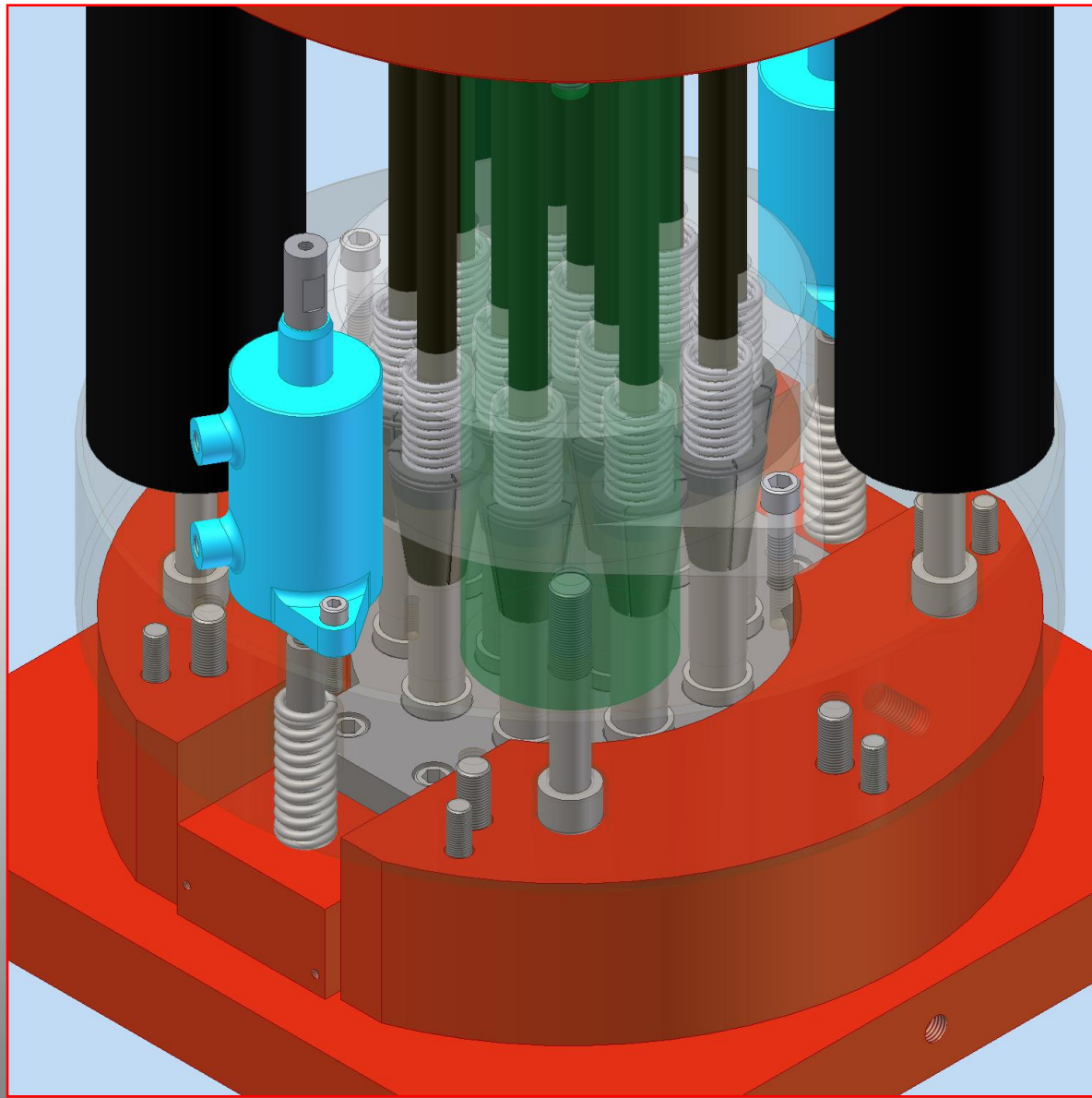
Strand wedges

Grip strand when closed

Grip opening jack

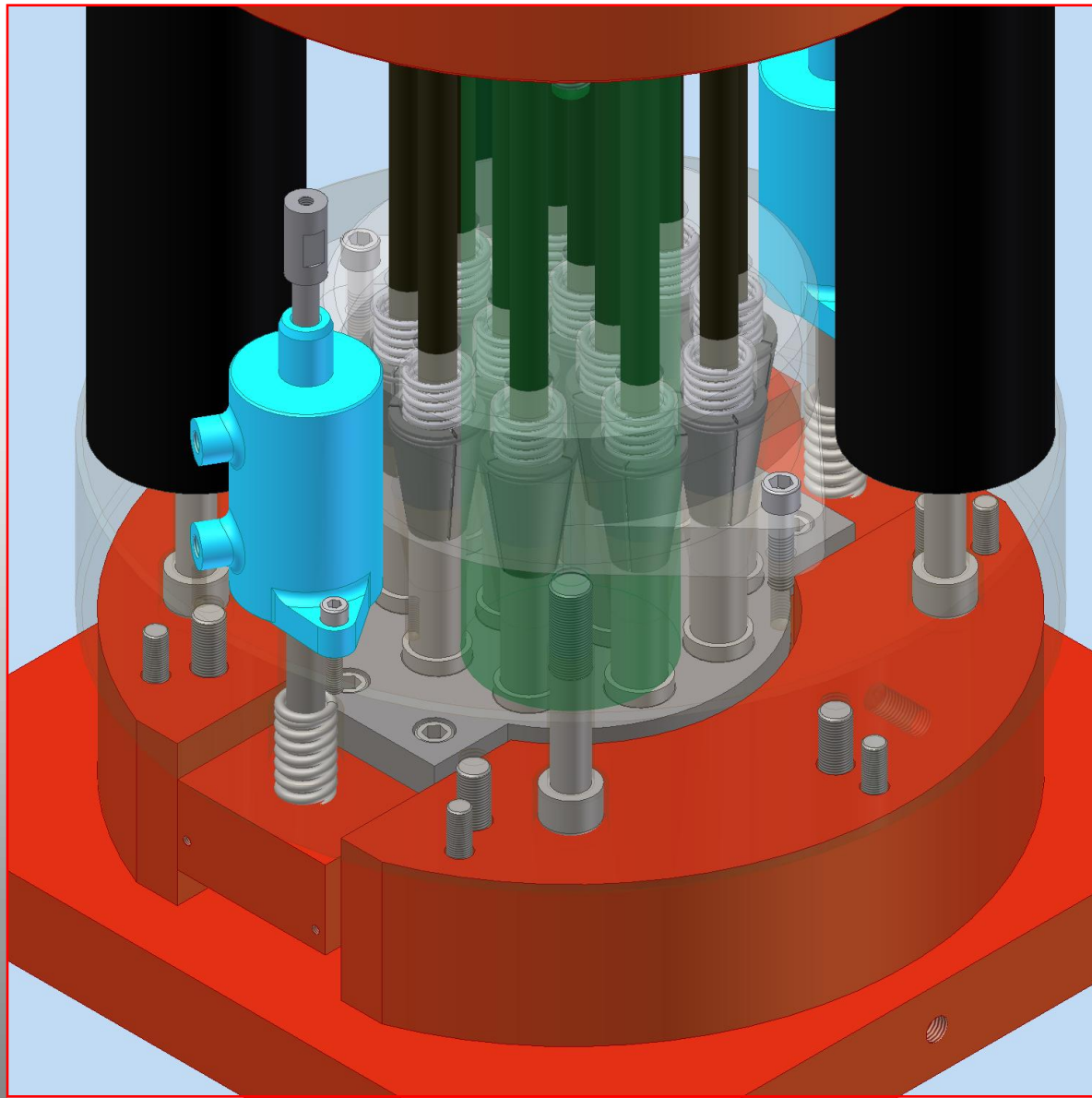
Grip opening Plate. Connected to grip release tubes

Anchor block, with machined cones for strand wedges



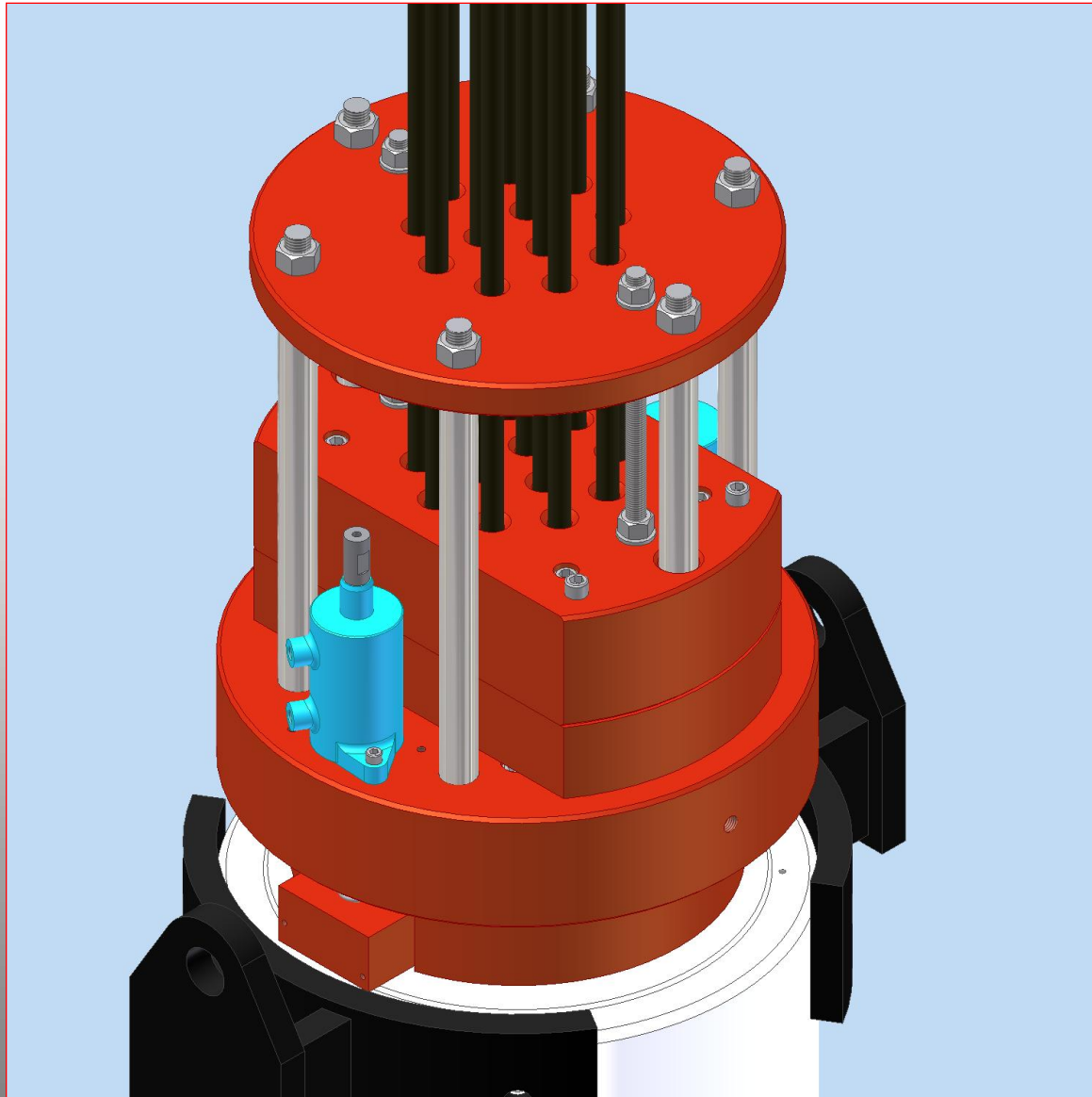
technology

Operation of bottom anchor - closed



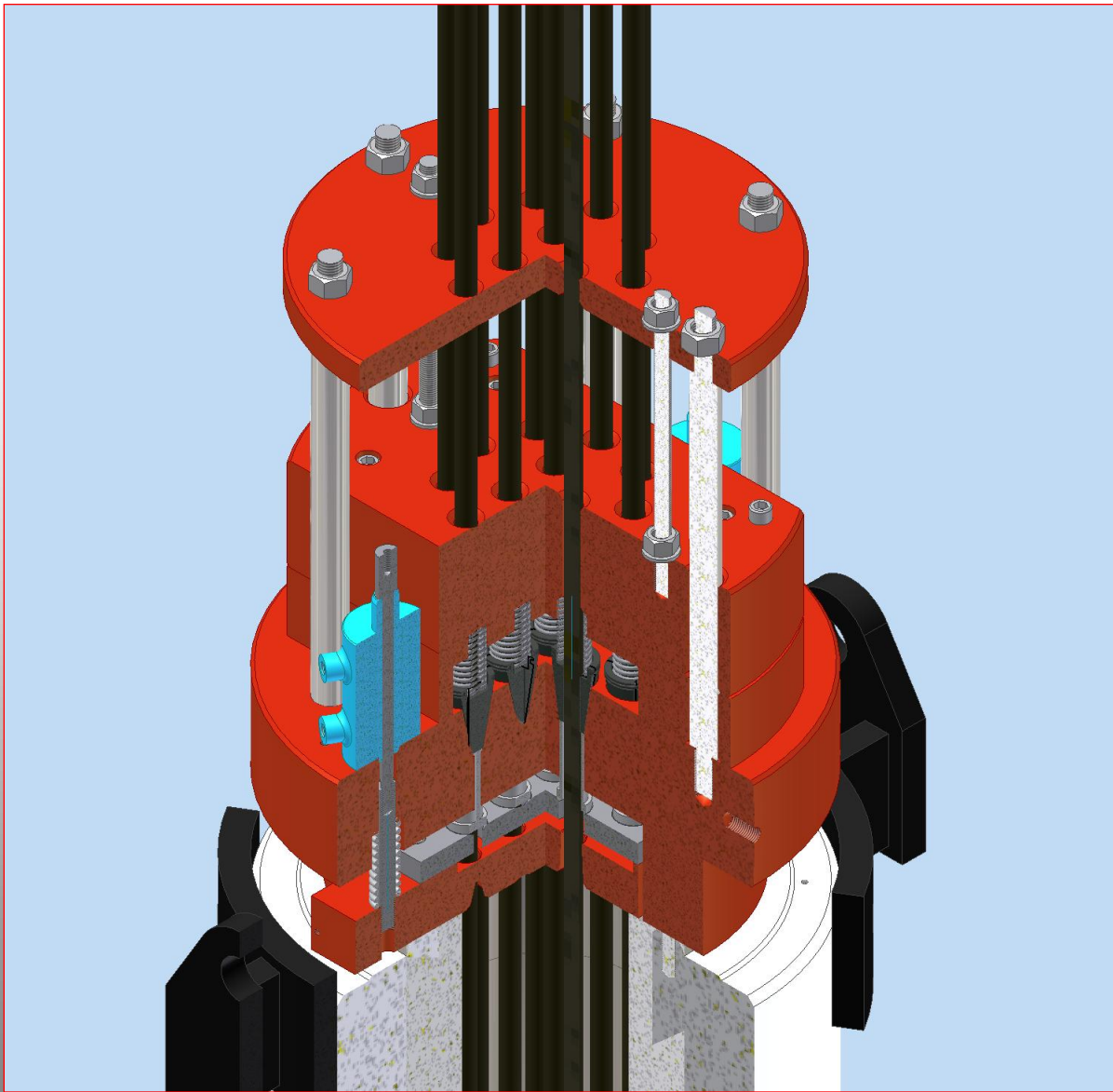
technology

Operation of bottom anchor - open



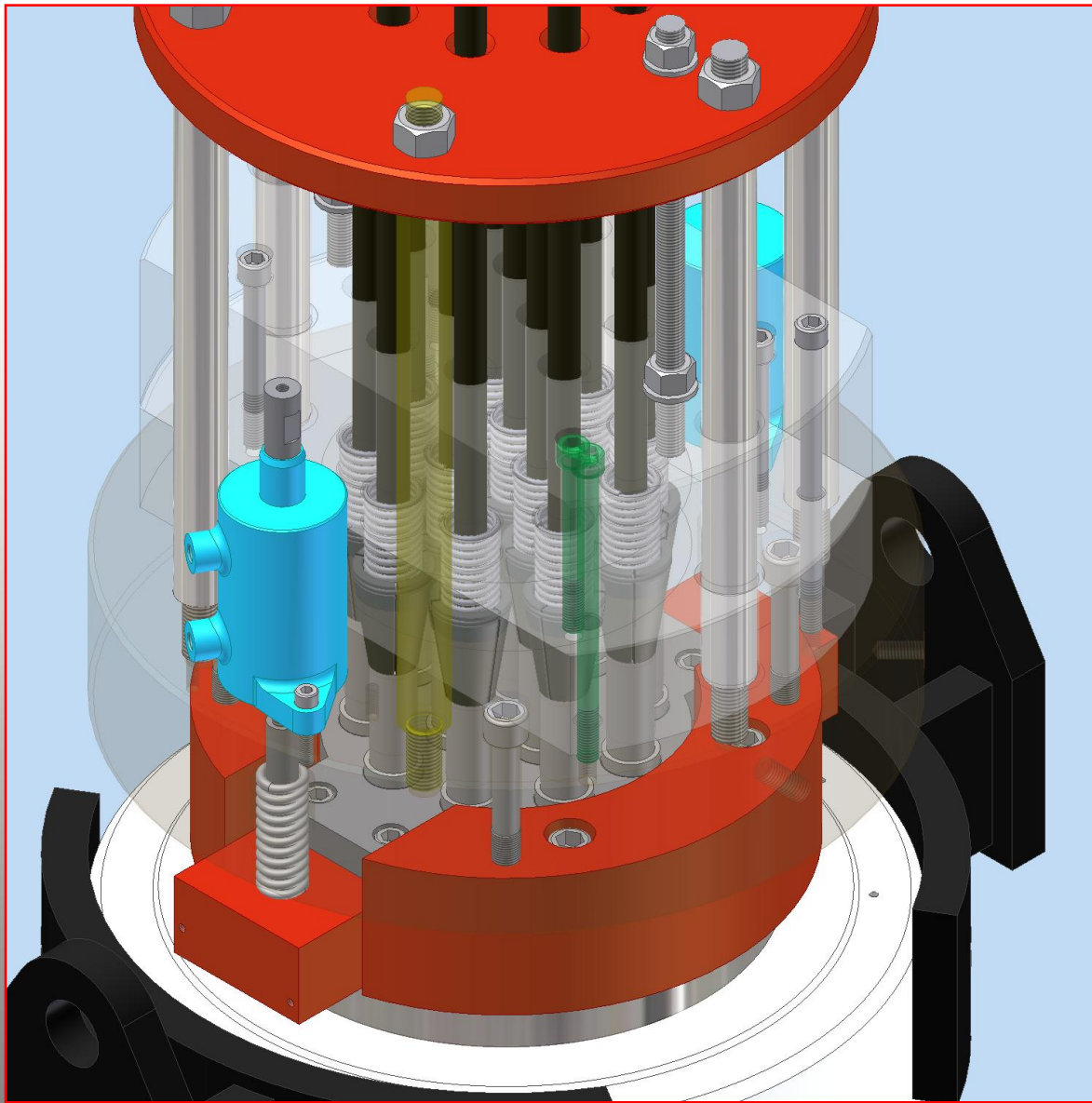
DL technology

General view of top anchor



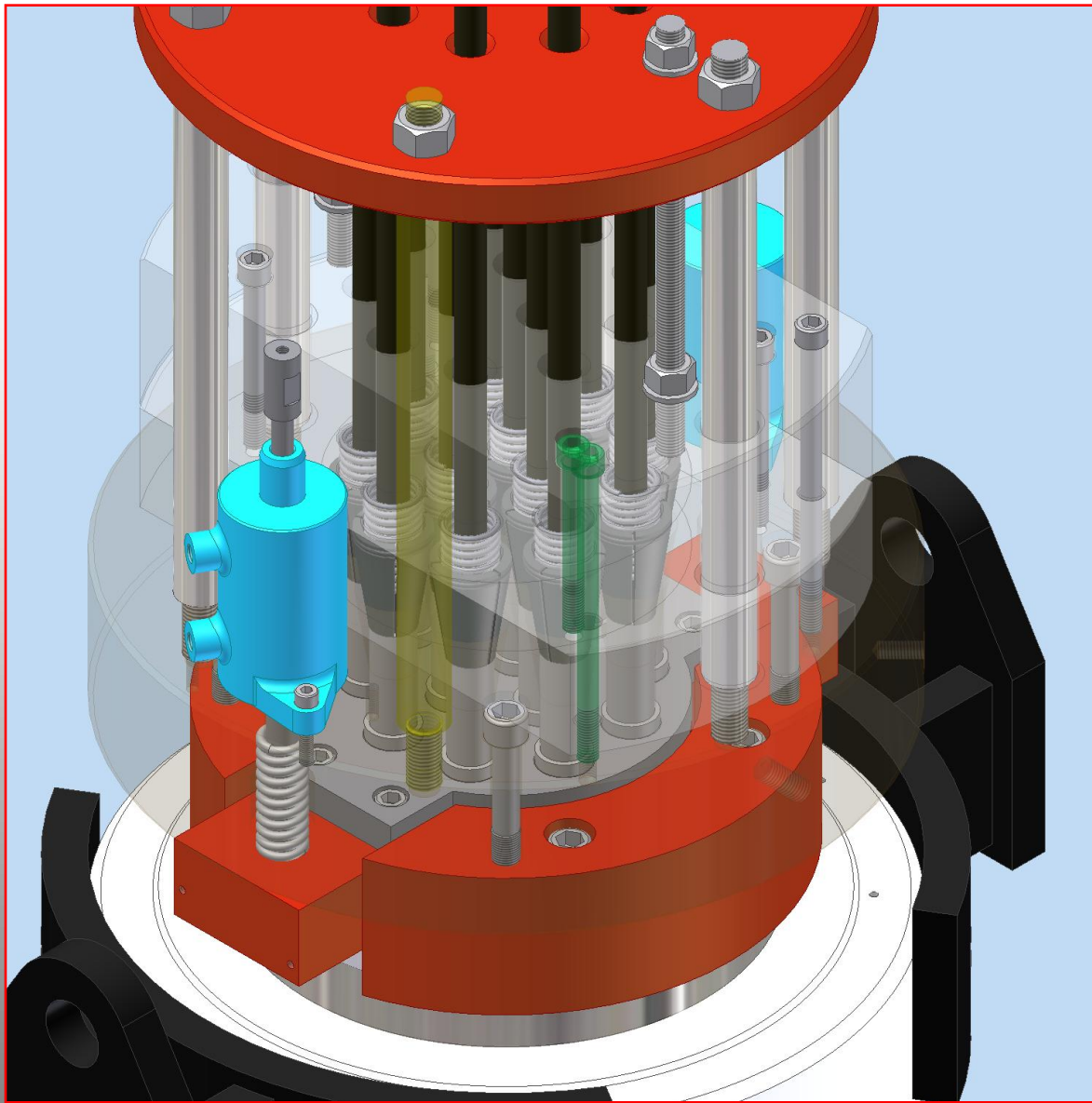
DL technology

Cut away of top anchor



technology

Operation of top anchor - closed

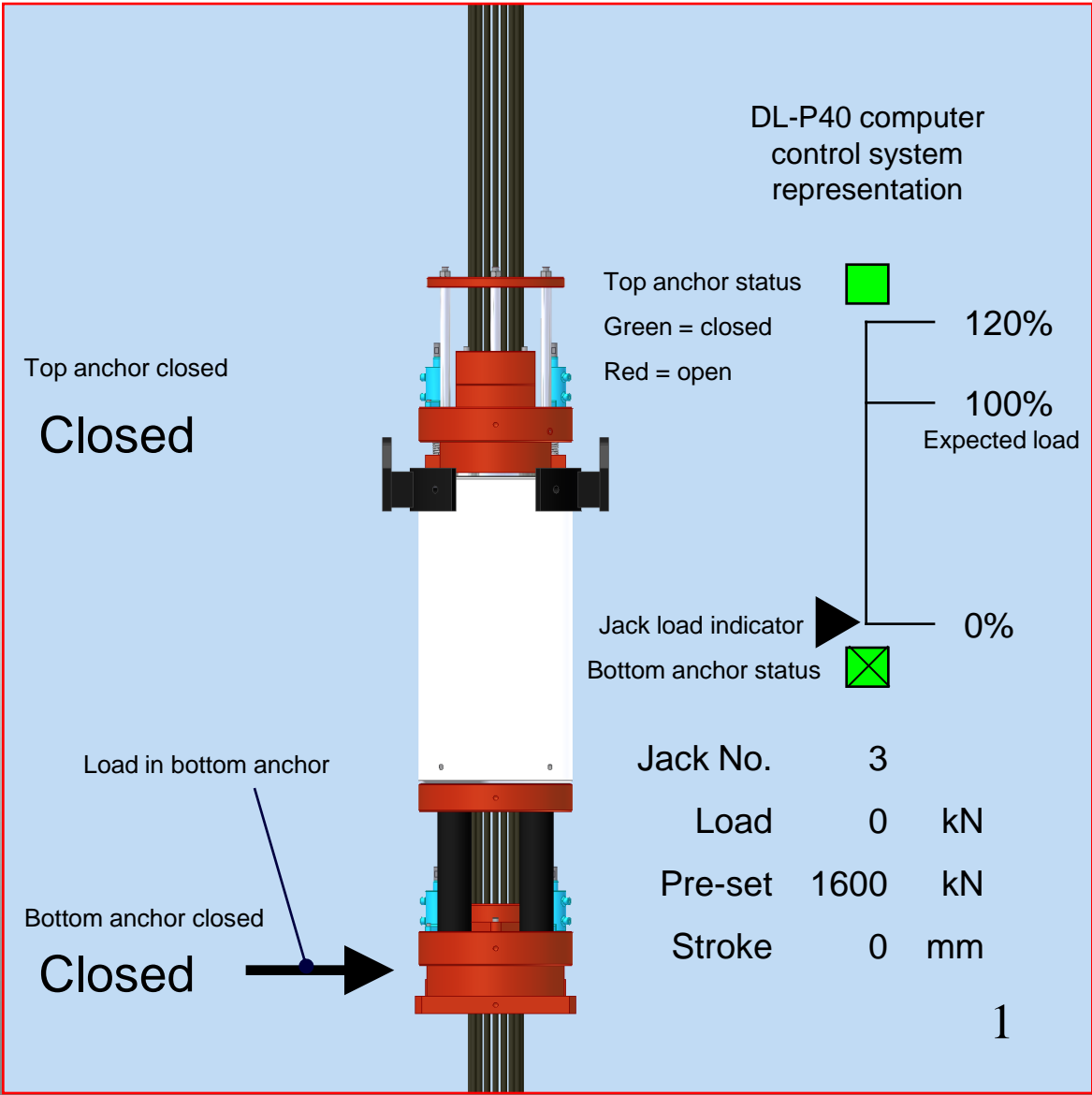


technology

Operation of top anchor - open

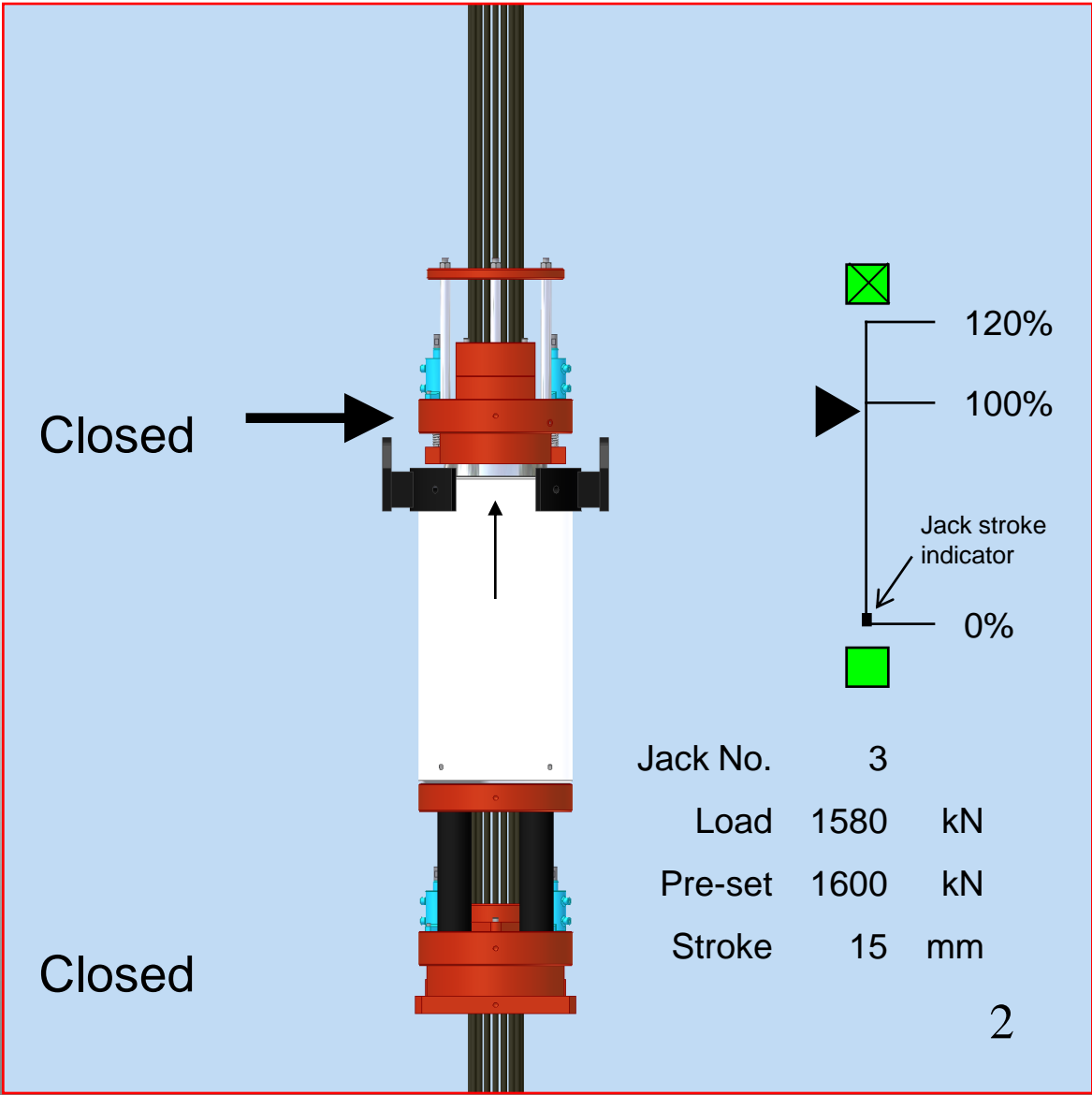
STRAND JACK

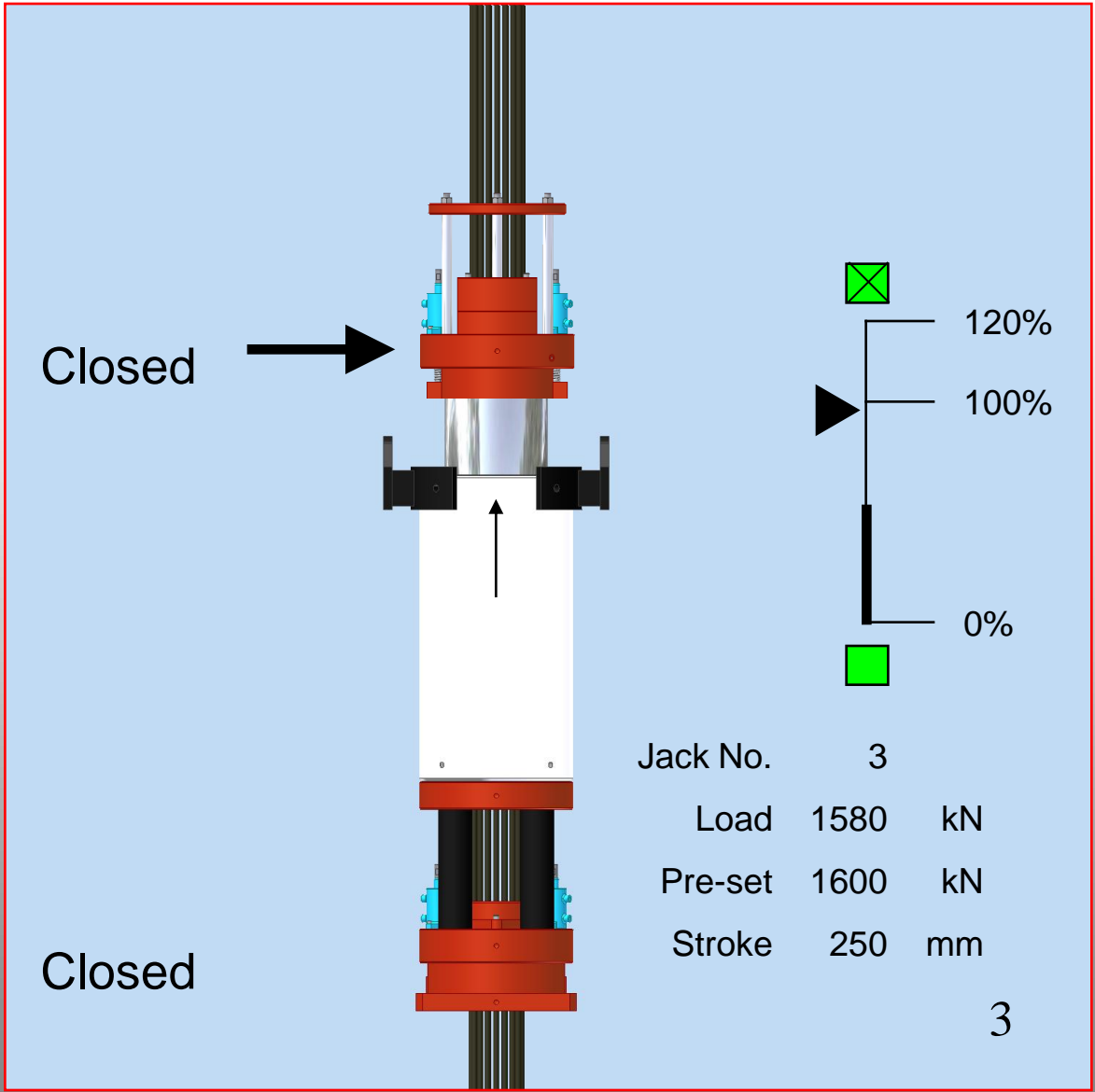
LOAD LIFTING SEQUENCE

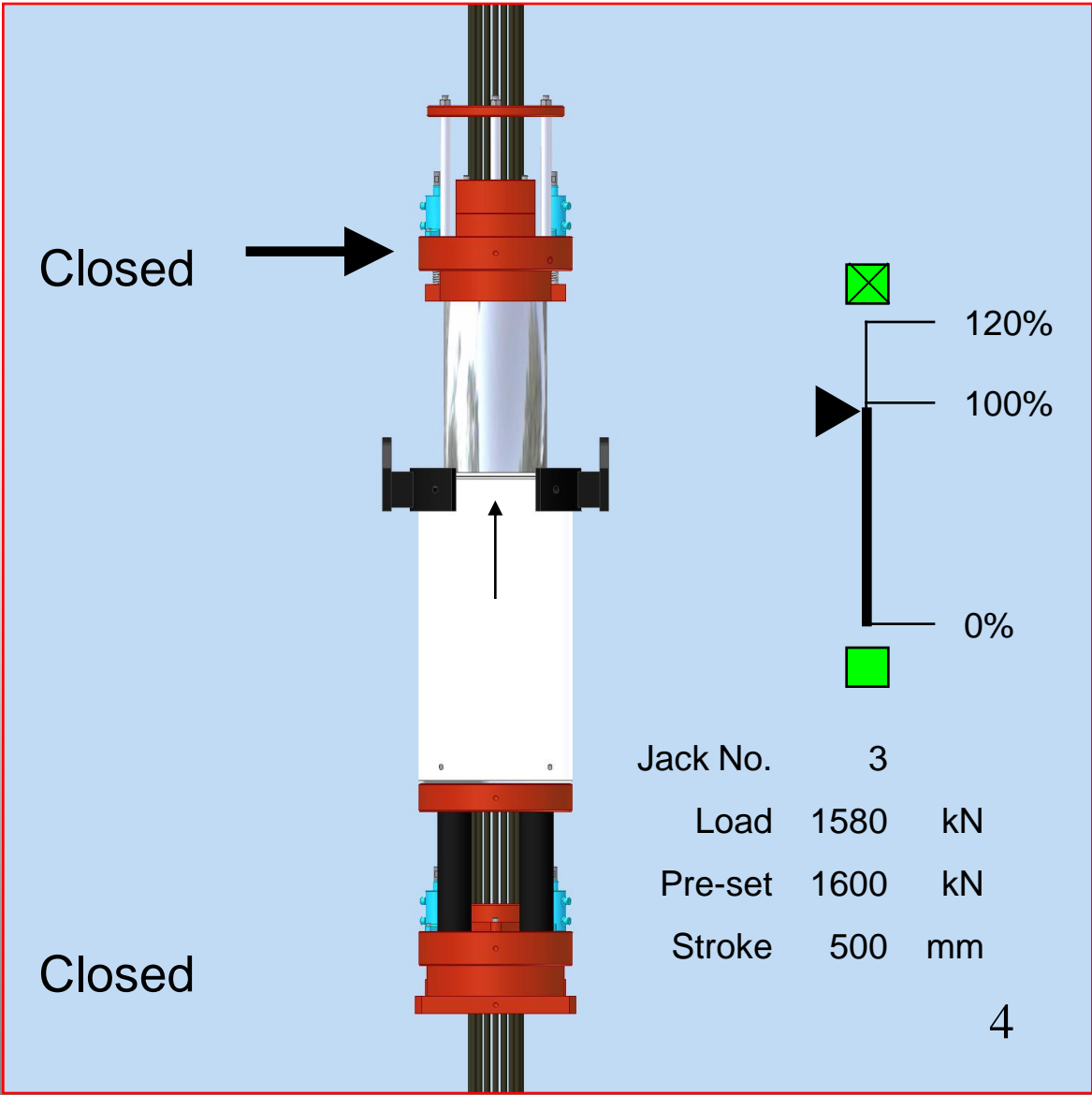


DL technology

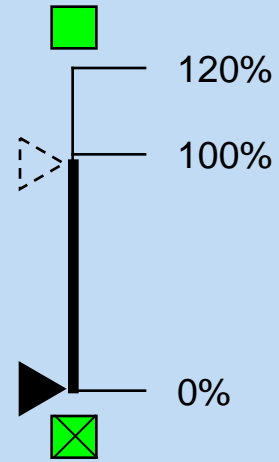
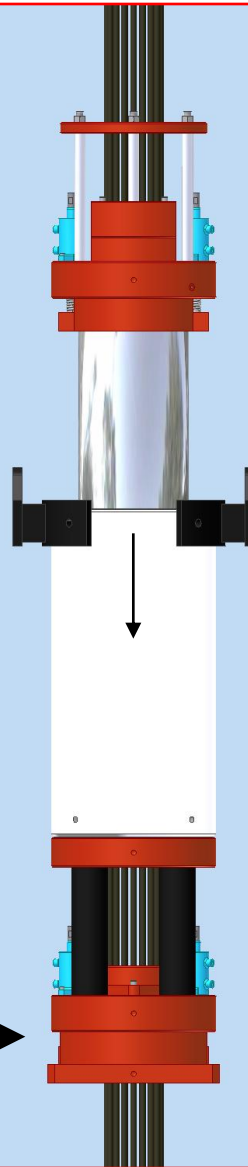
Ready for strand lifting stroke





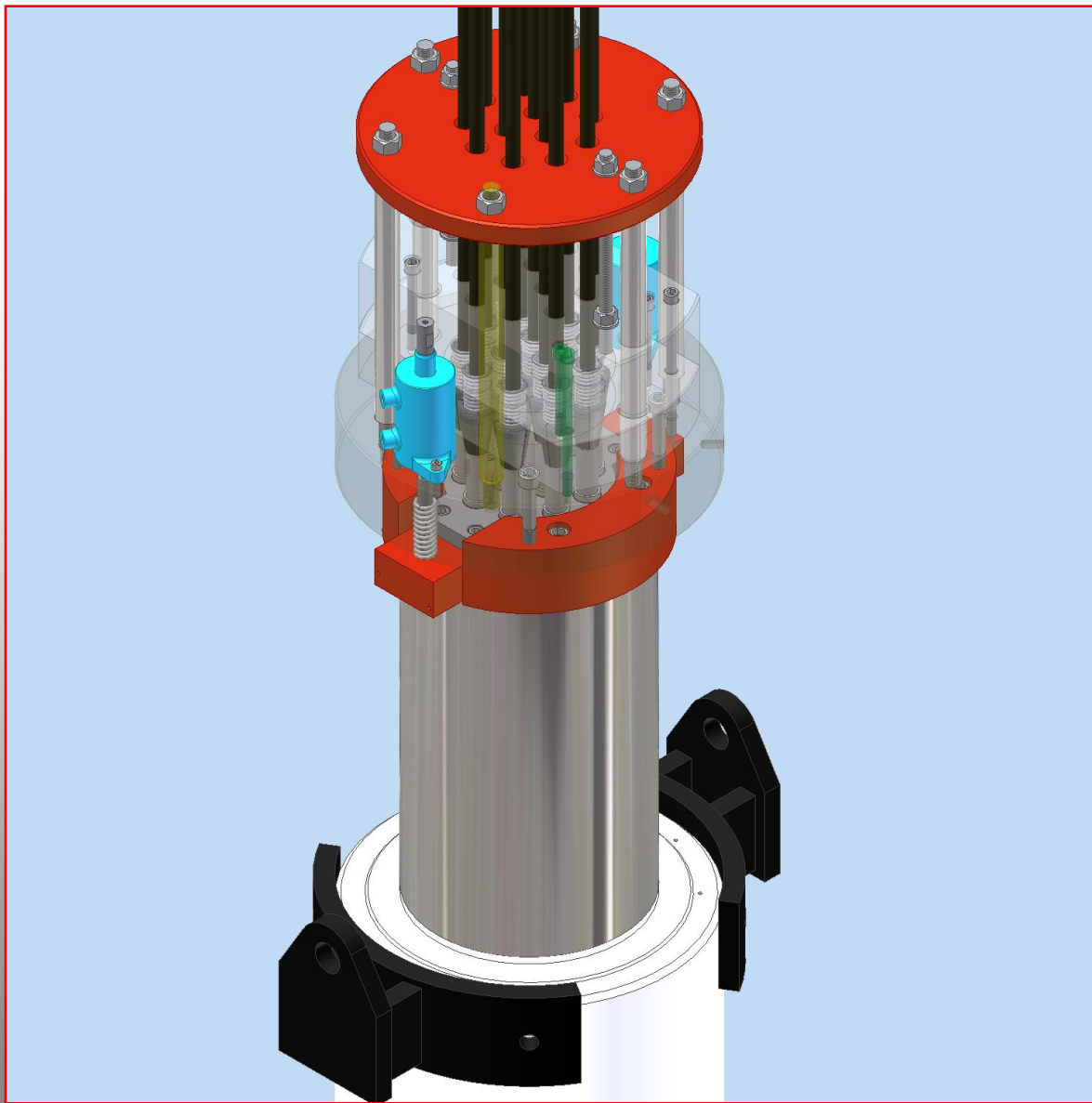


Closed



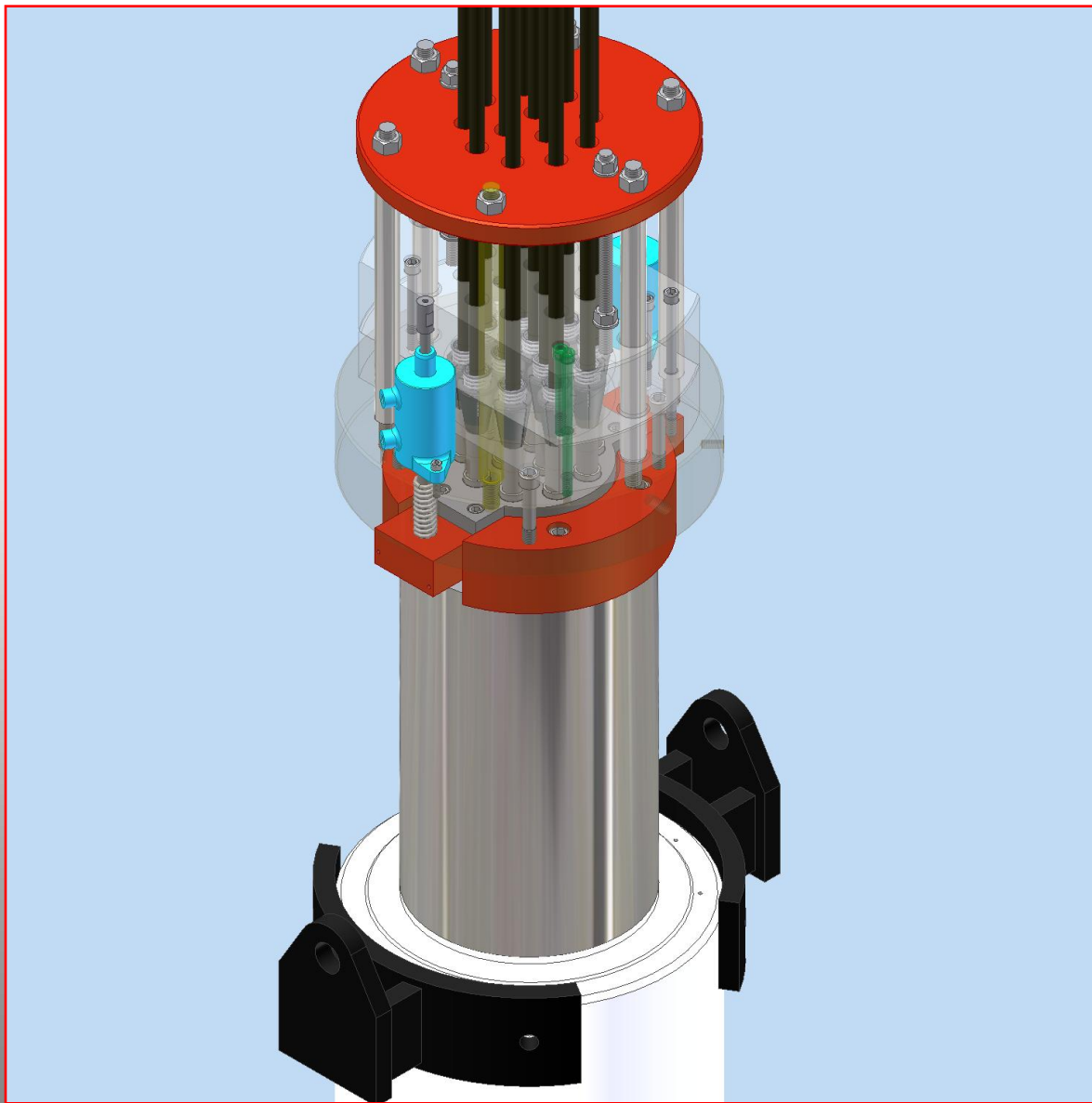
Jack No. 3
Load 1580 kN
Pre-set 1600 kN
Stroke 480 mm

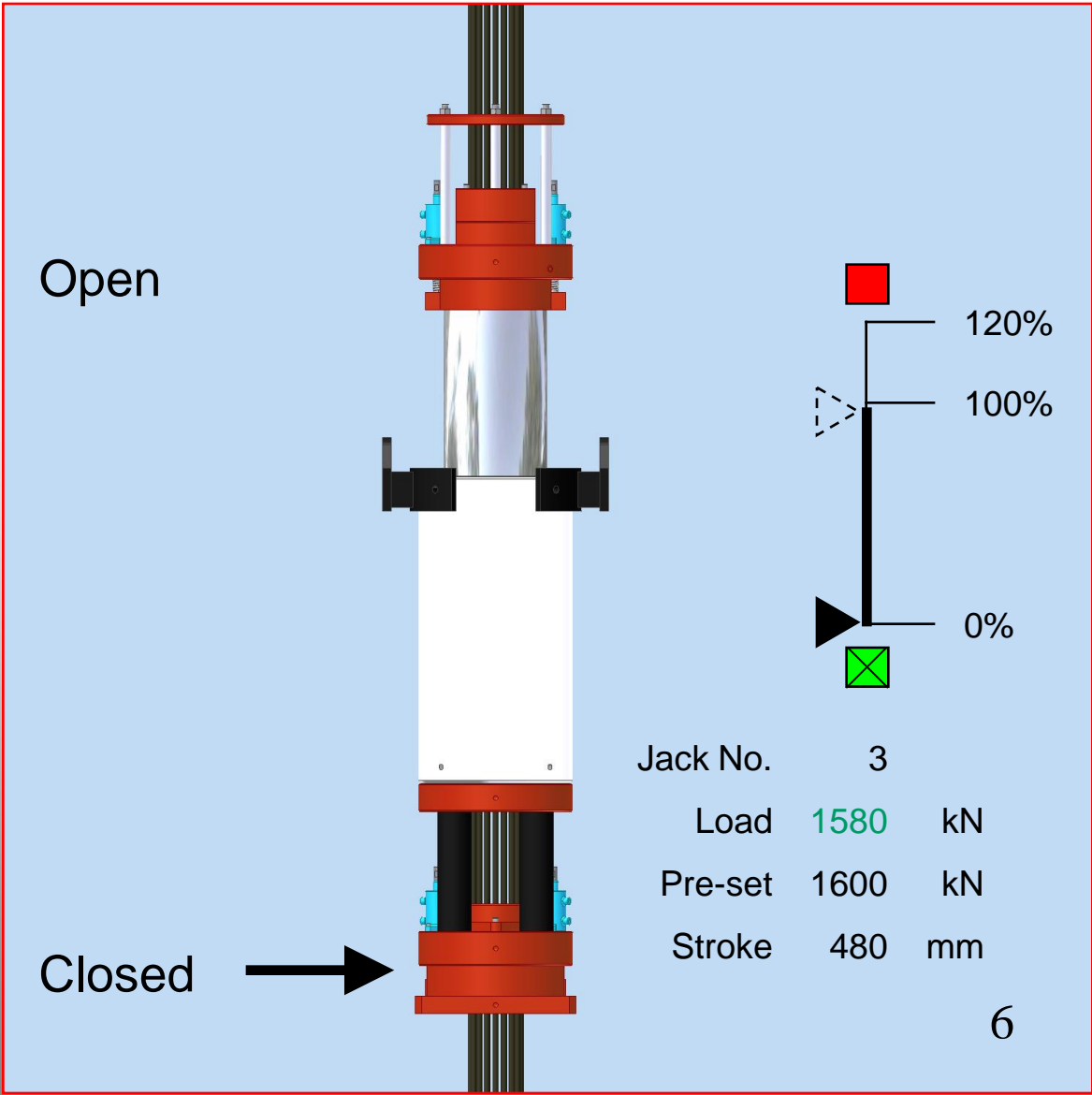
5

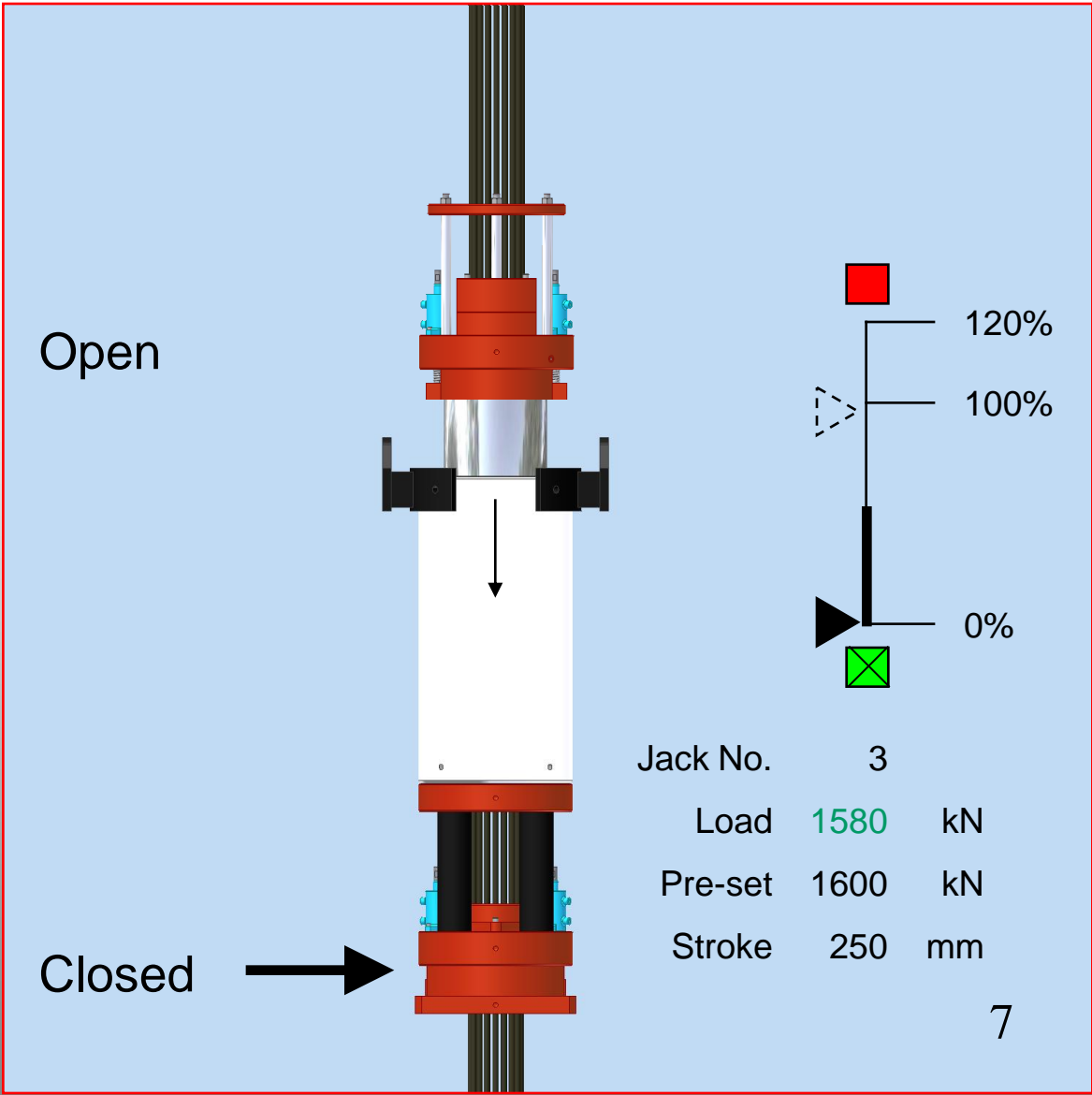


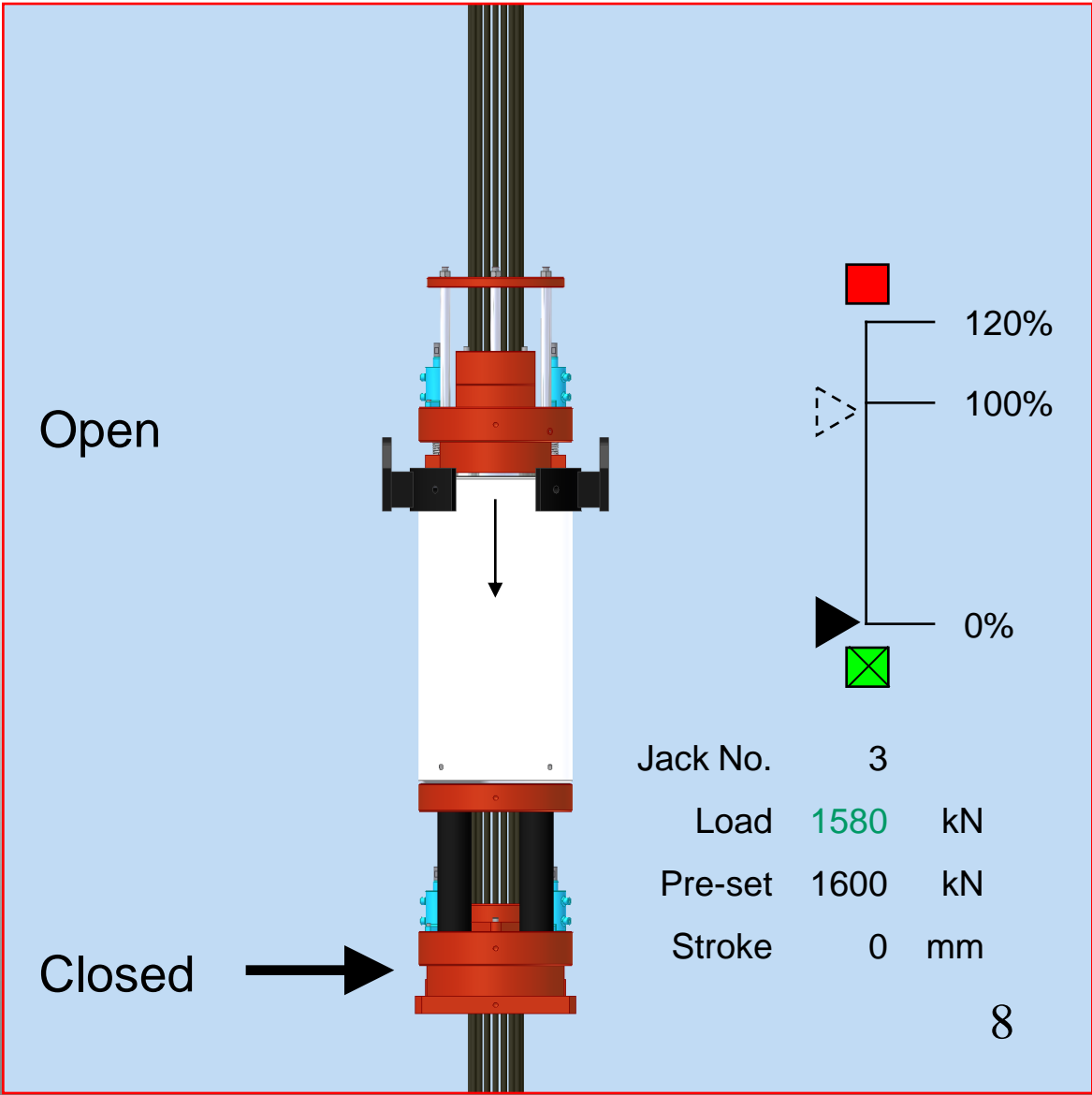
technology

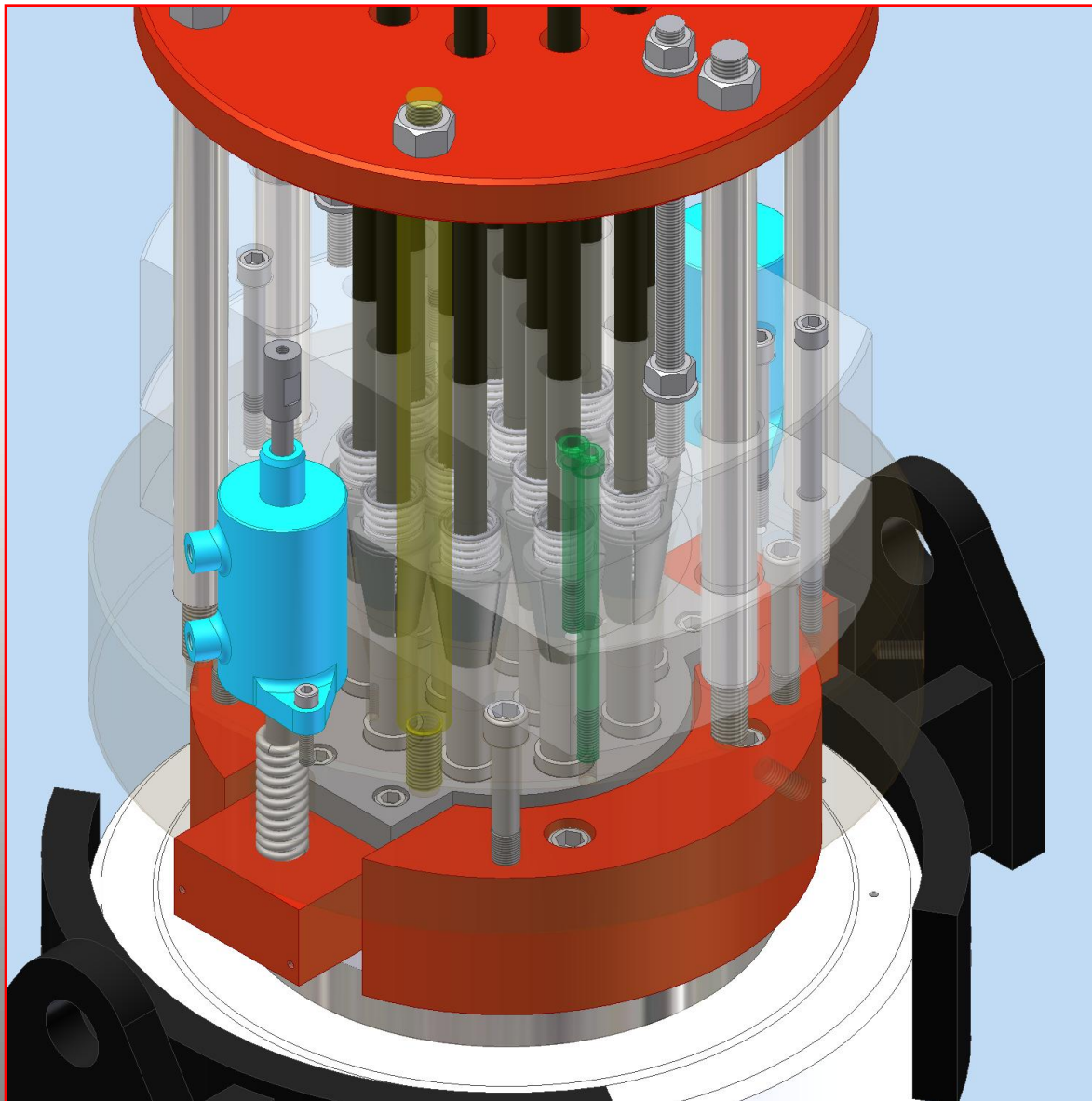
Open top anchor





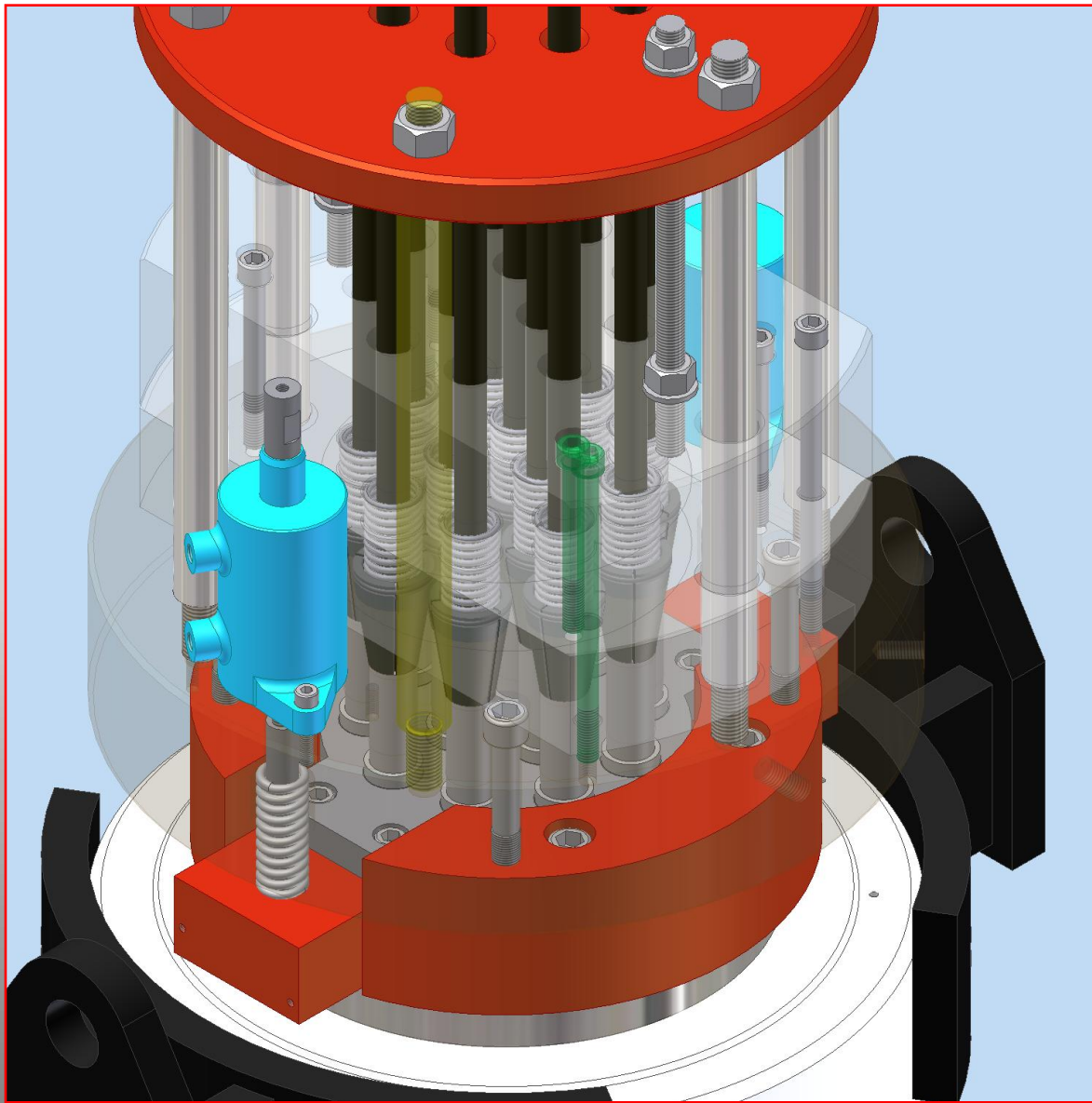






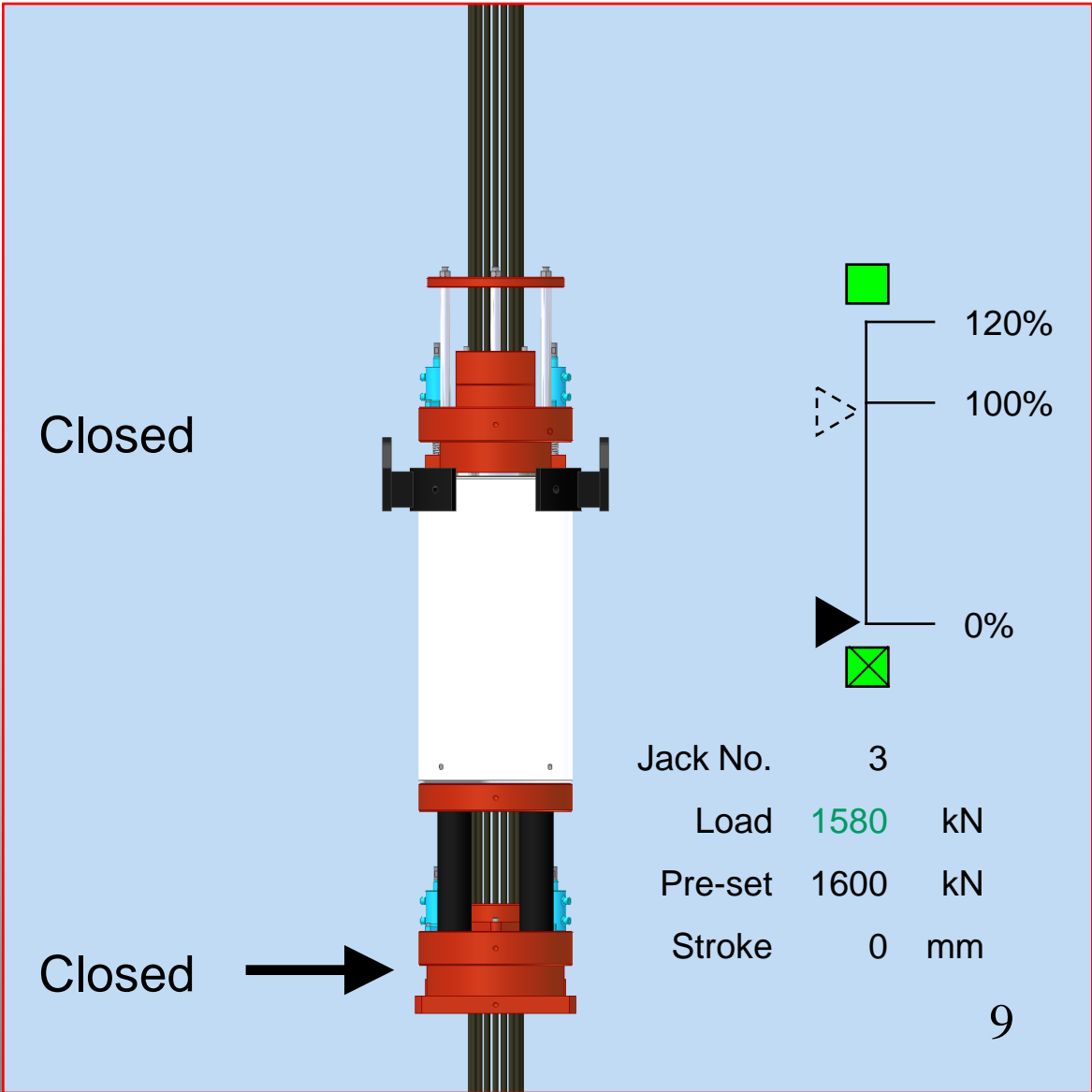
technology

Close top anchor



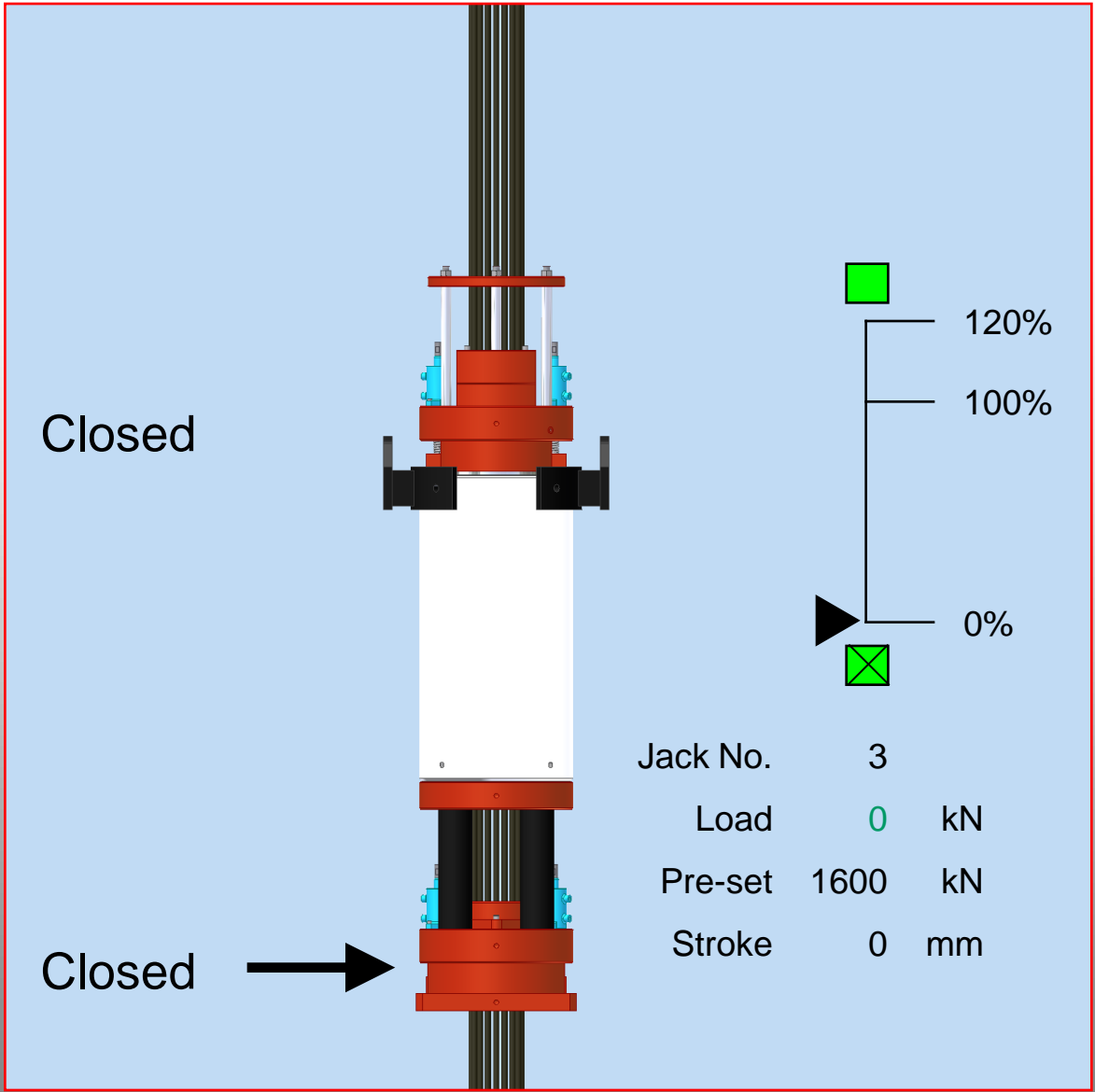
technology

Close top anchor



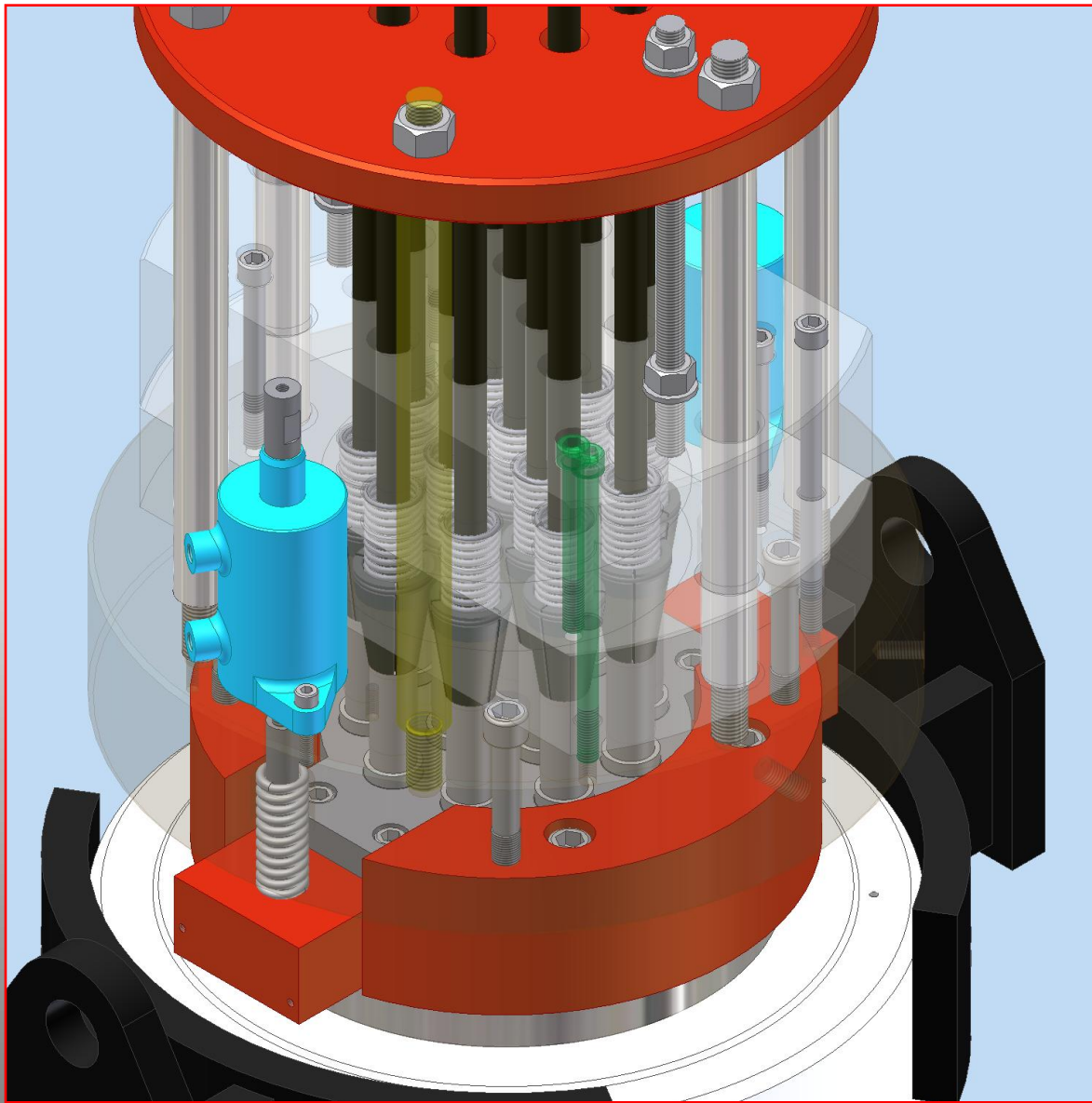
[Back](#)

**STRAND JACK
LOAD LOWERING
SEQUENCE**



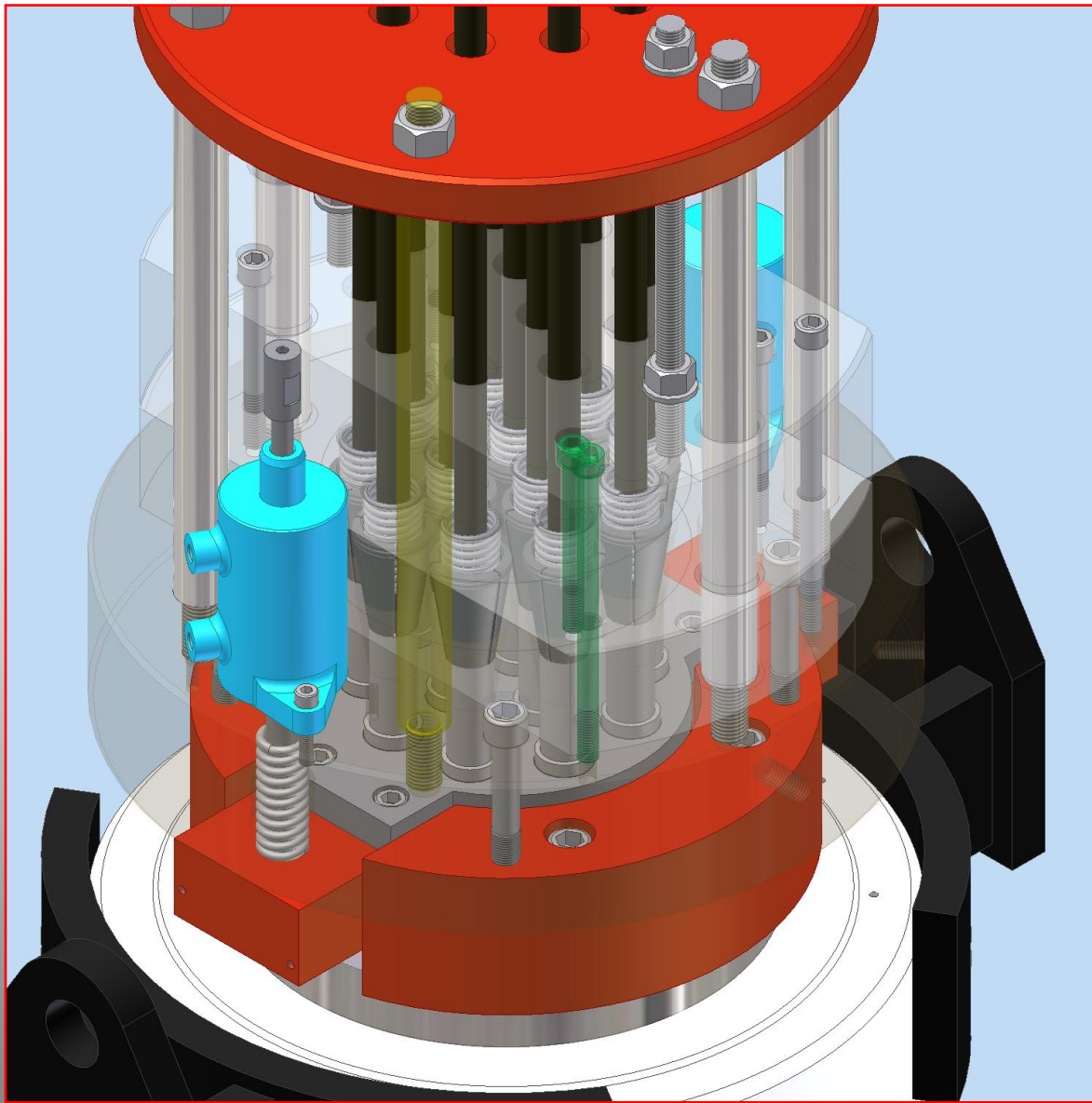
DL technology

Jack fully retracted with grips closed



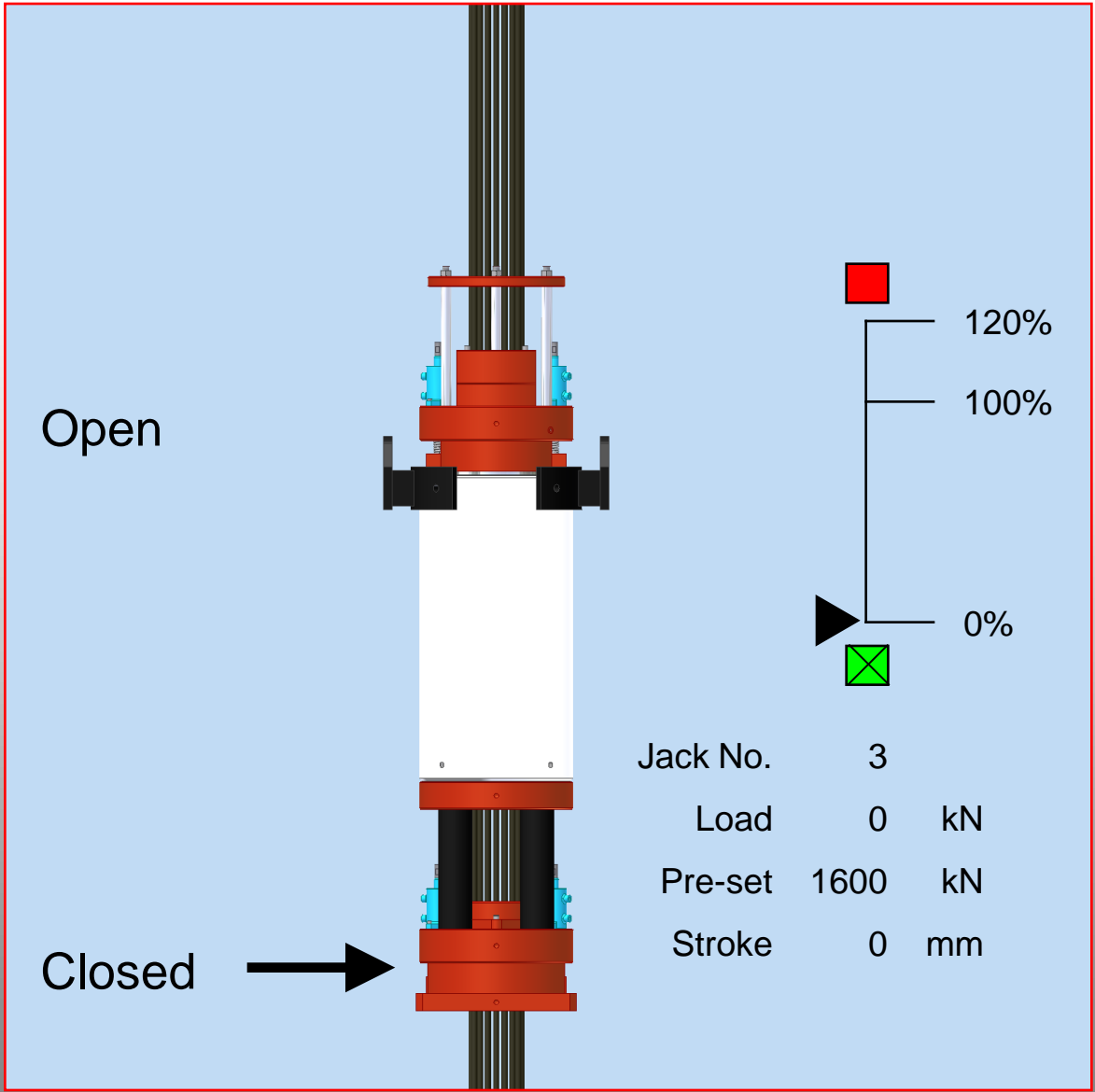
technology

Open top anchor



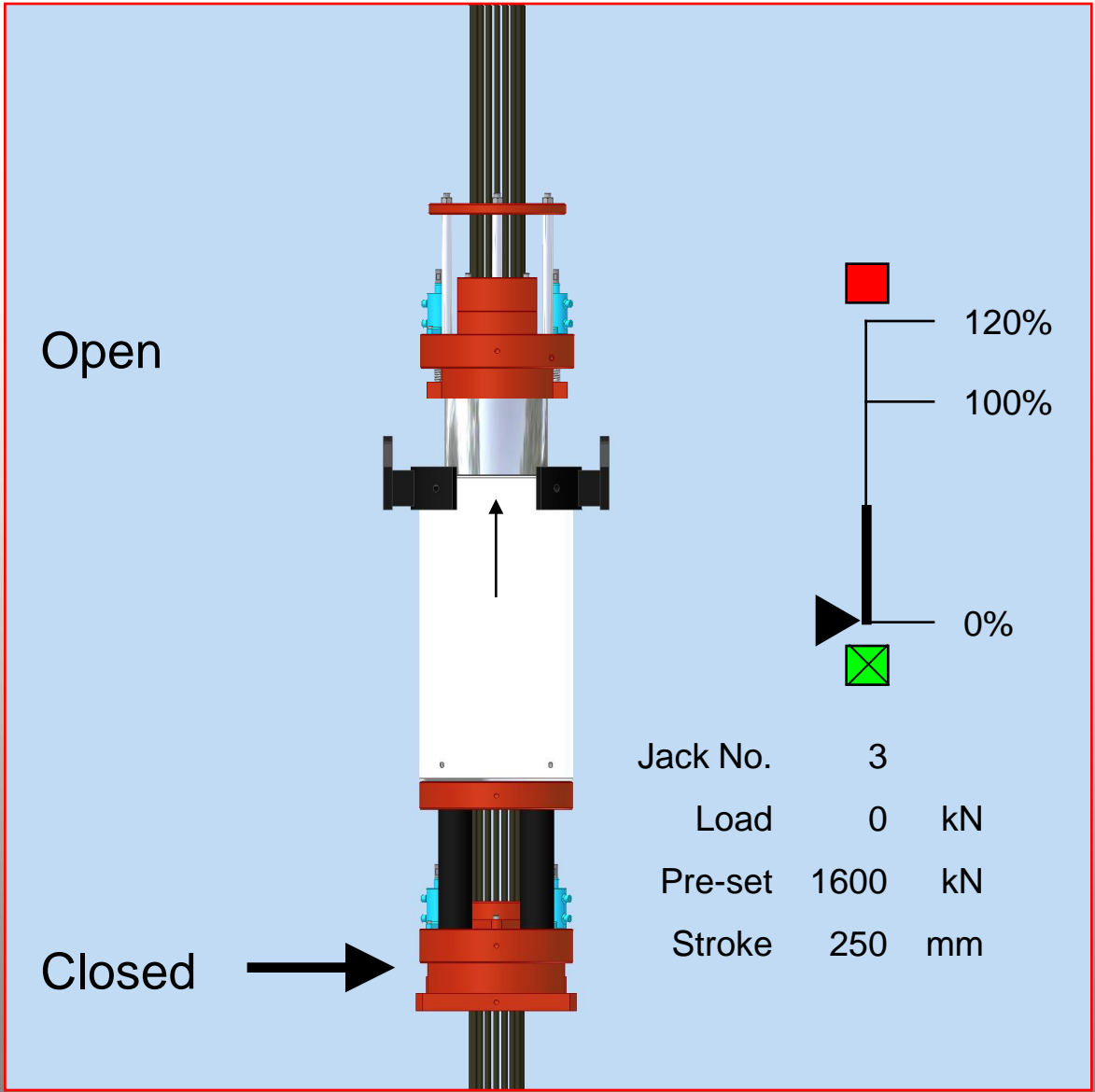
technology

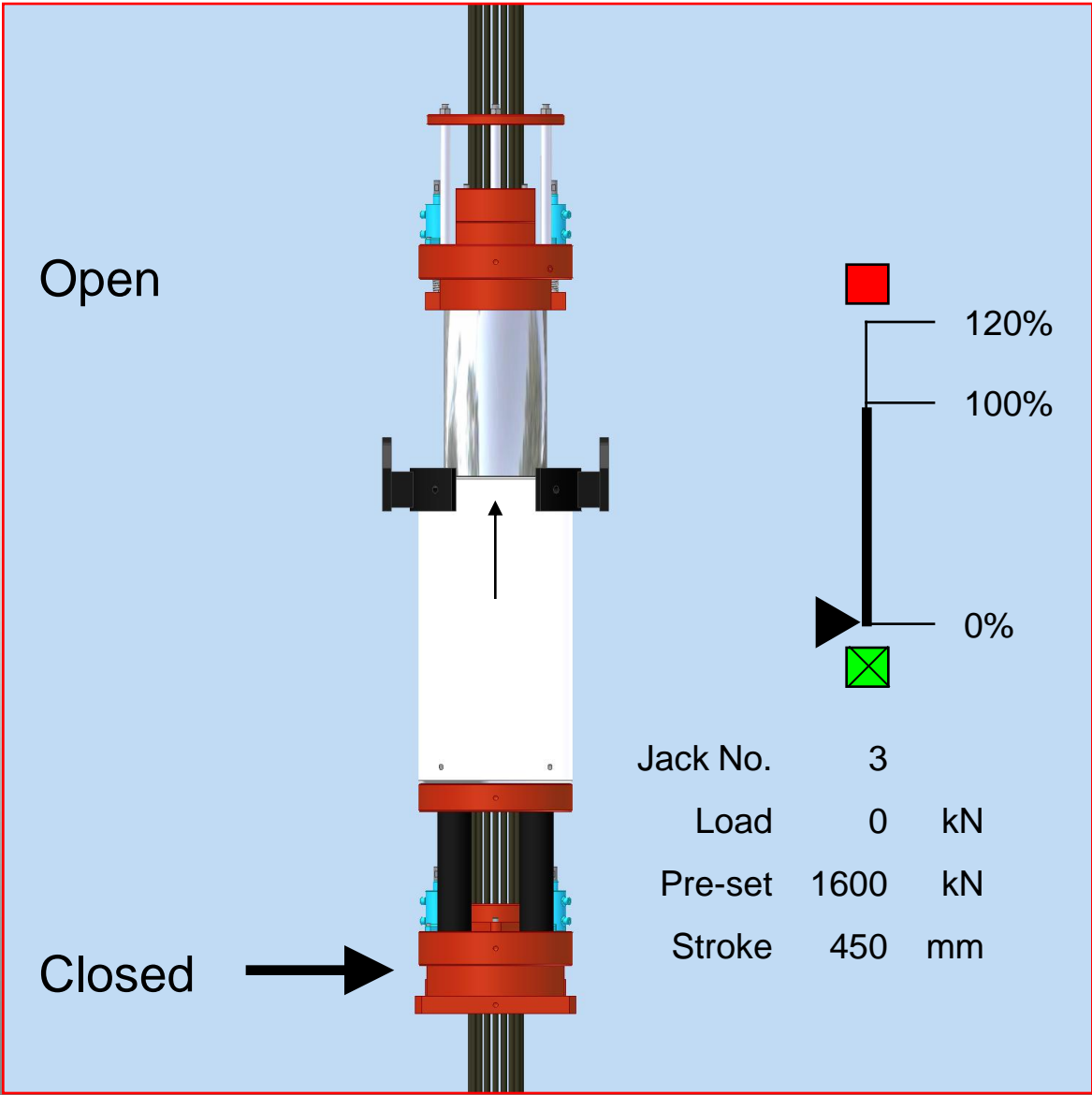
Open top anchor



DL technology

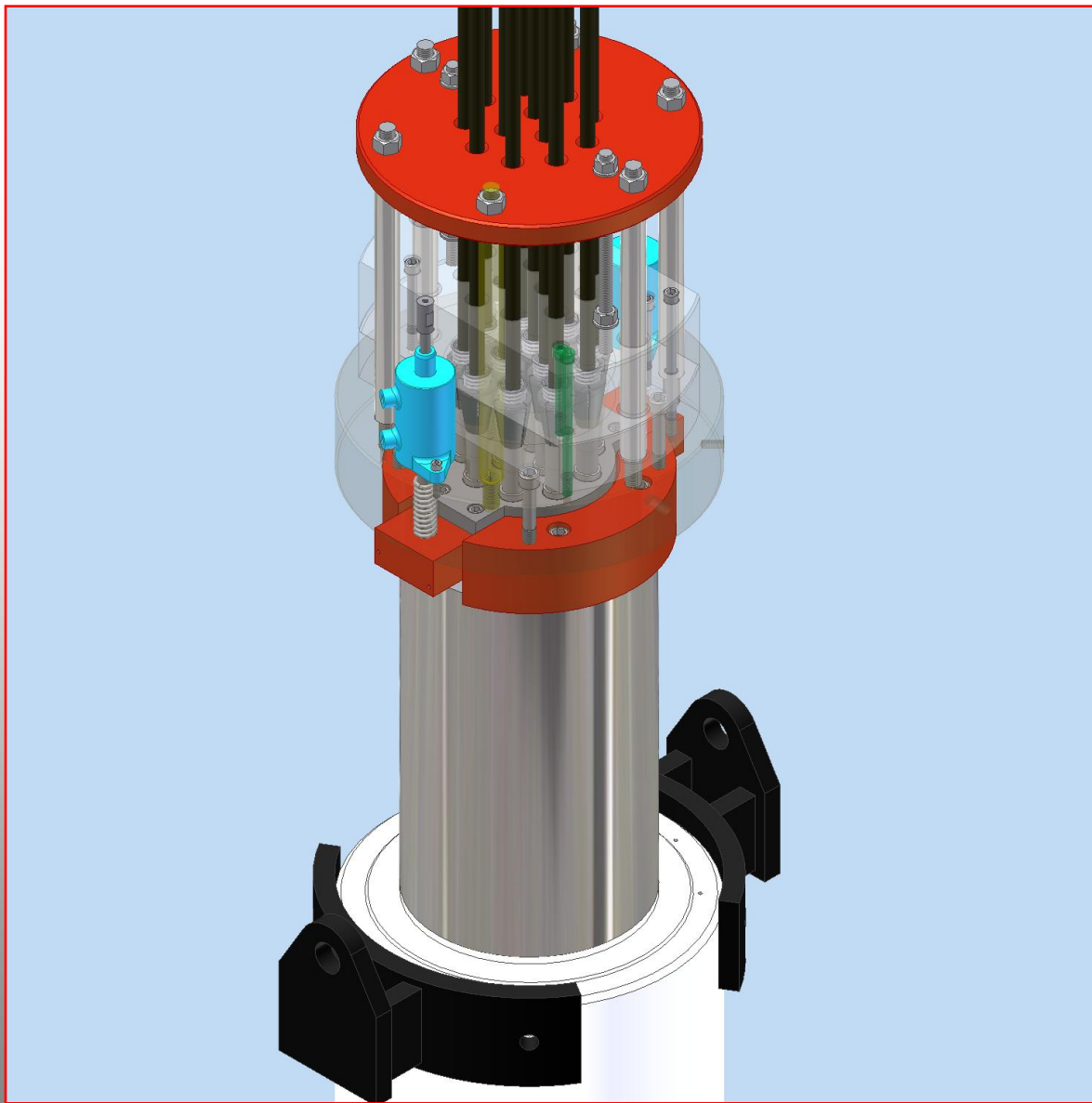
Ready for ram extend stroke





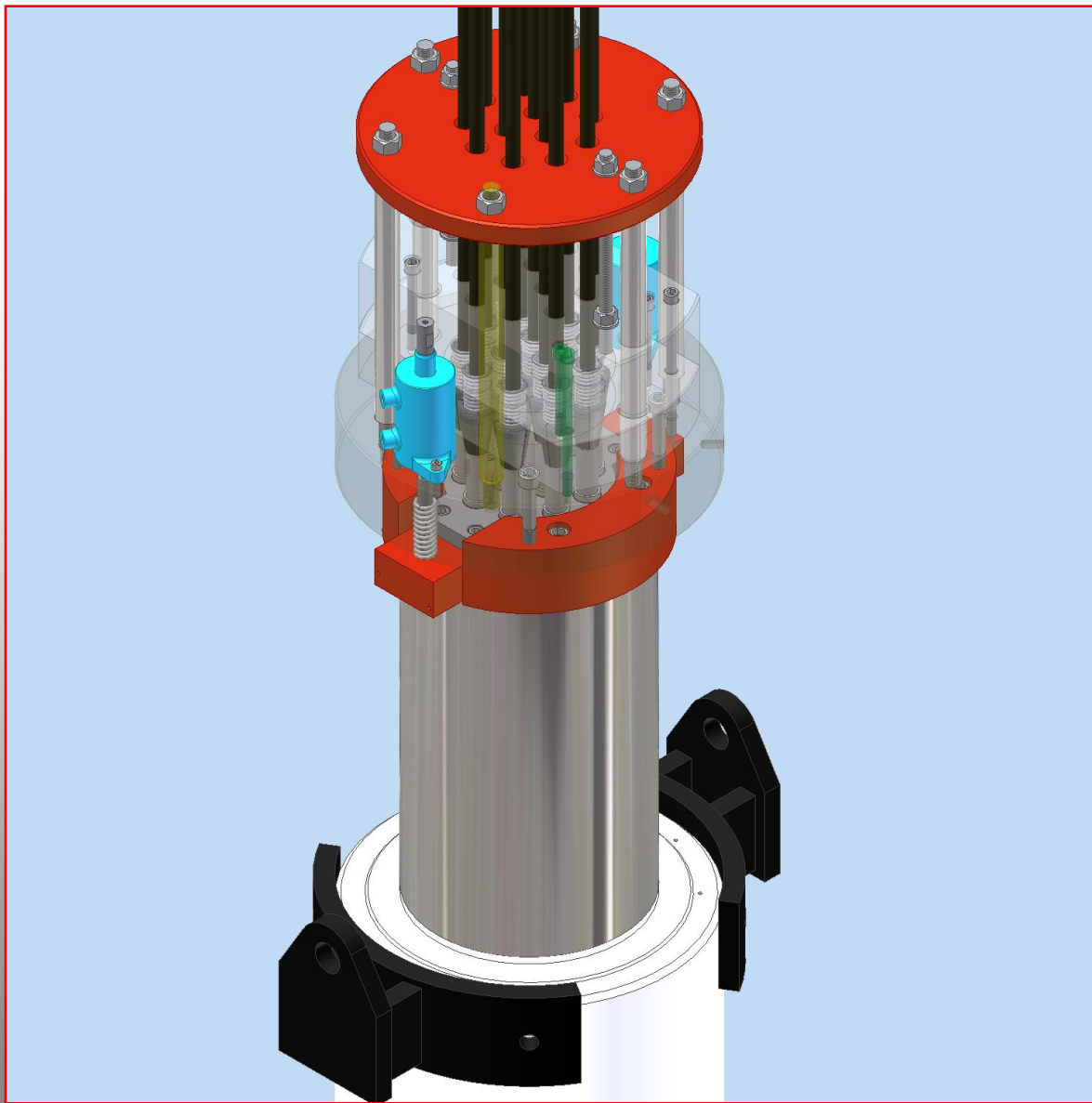
DL technology

Top of ram extend stroke



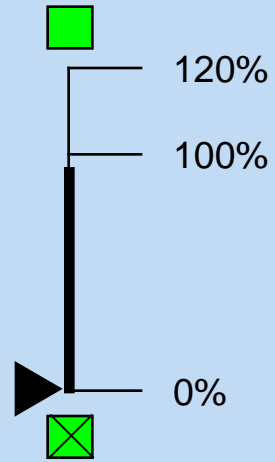
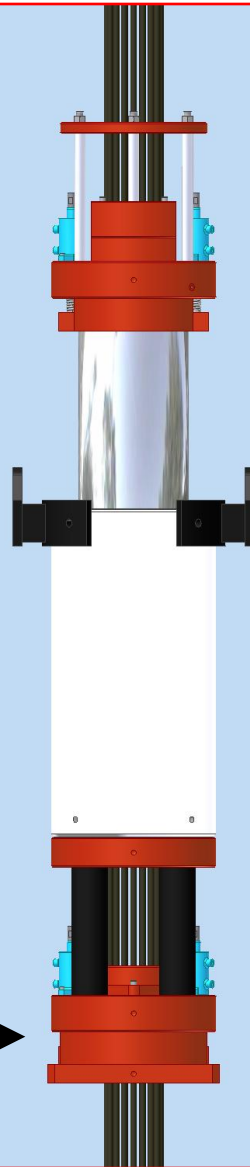
DL technology

Close top anchor



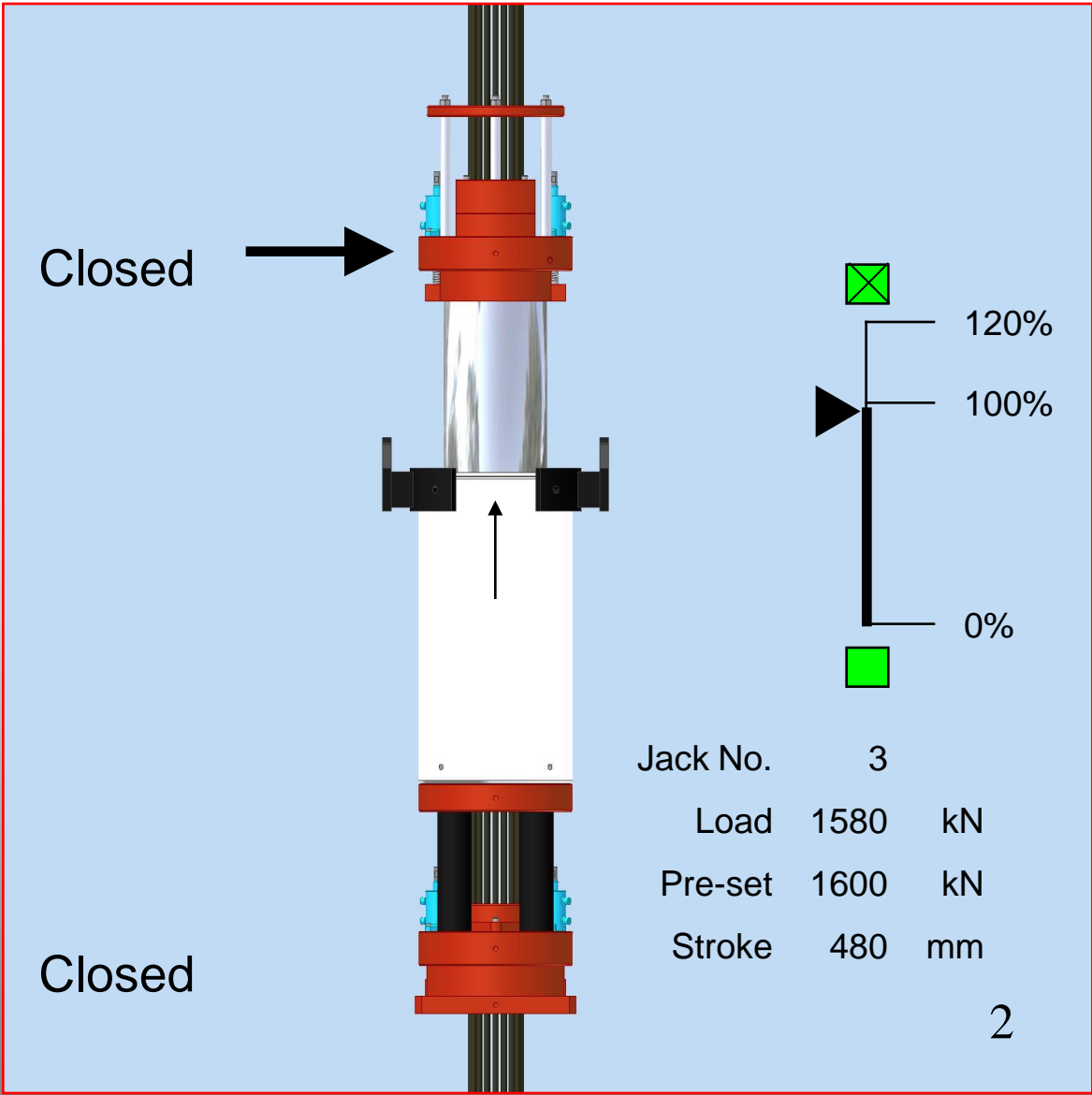
Closed

Closed



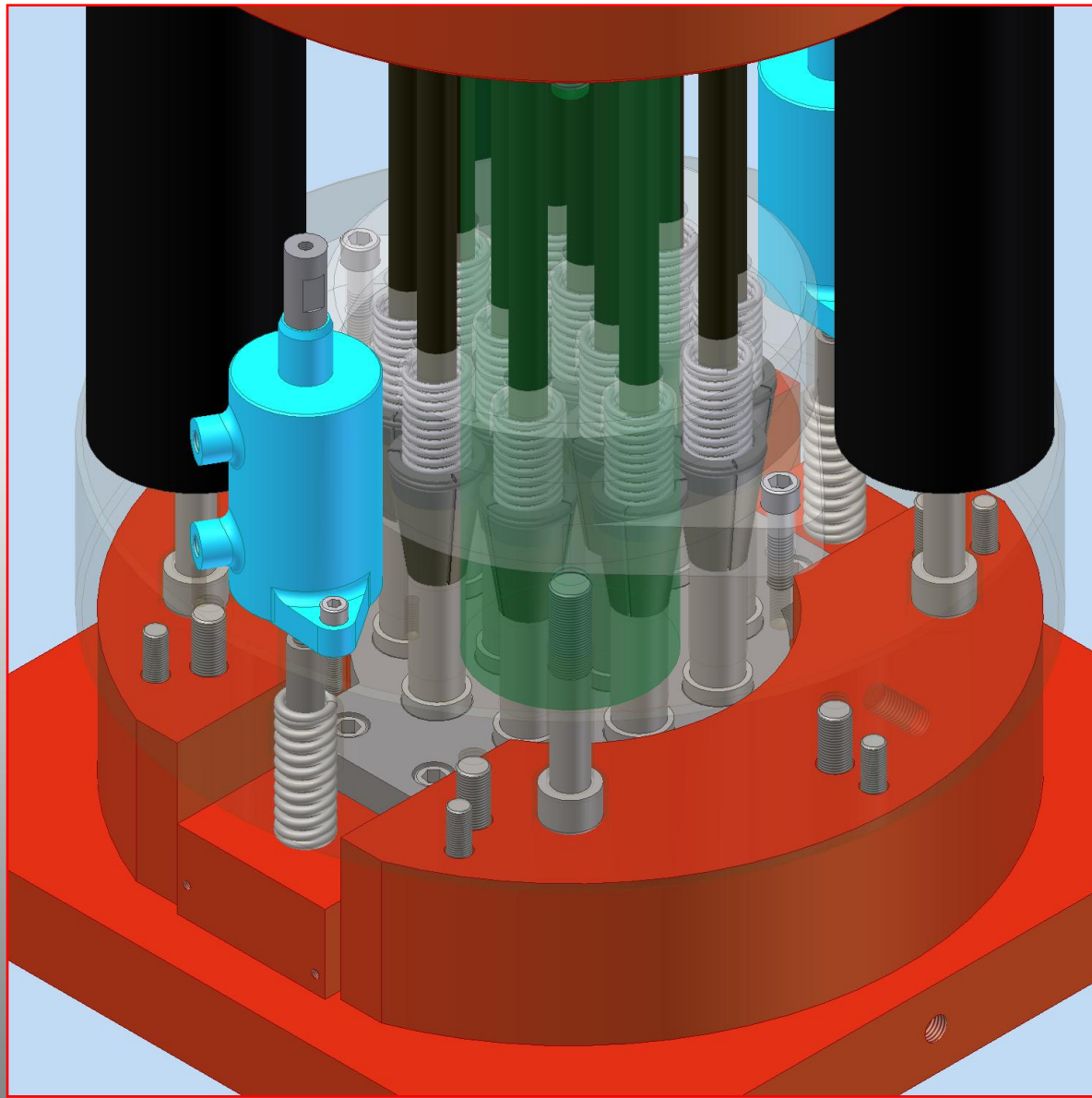
Jack No.	3
Load	0 kN
Pre-set	1600 kN
Stroke	450 mm

1



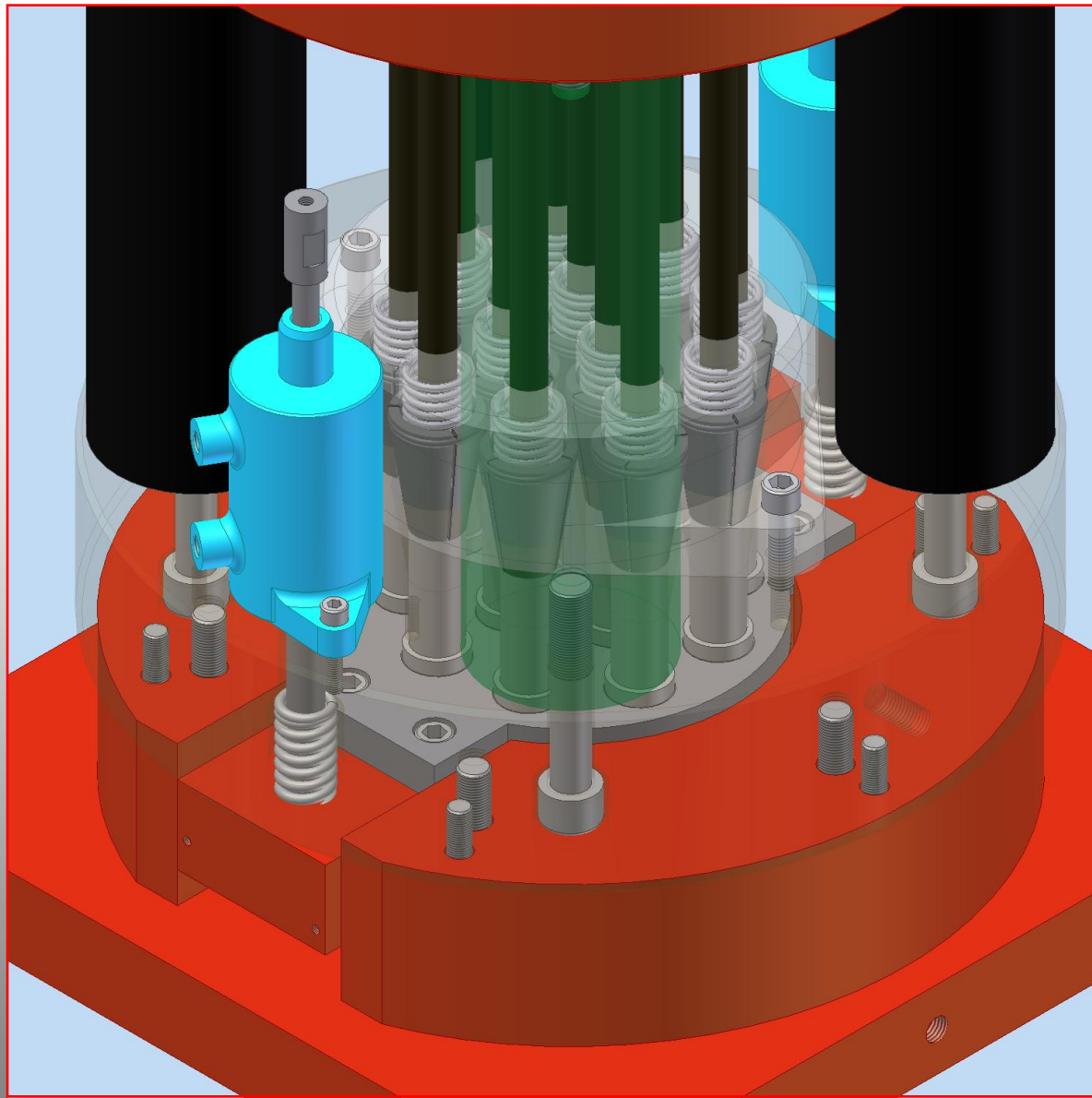
DL technology

Extend ram to transfer load to top anchor



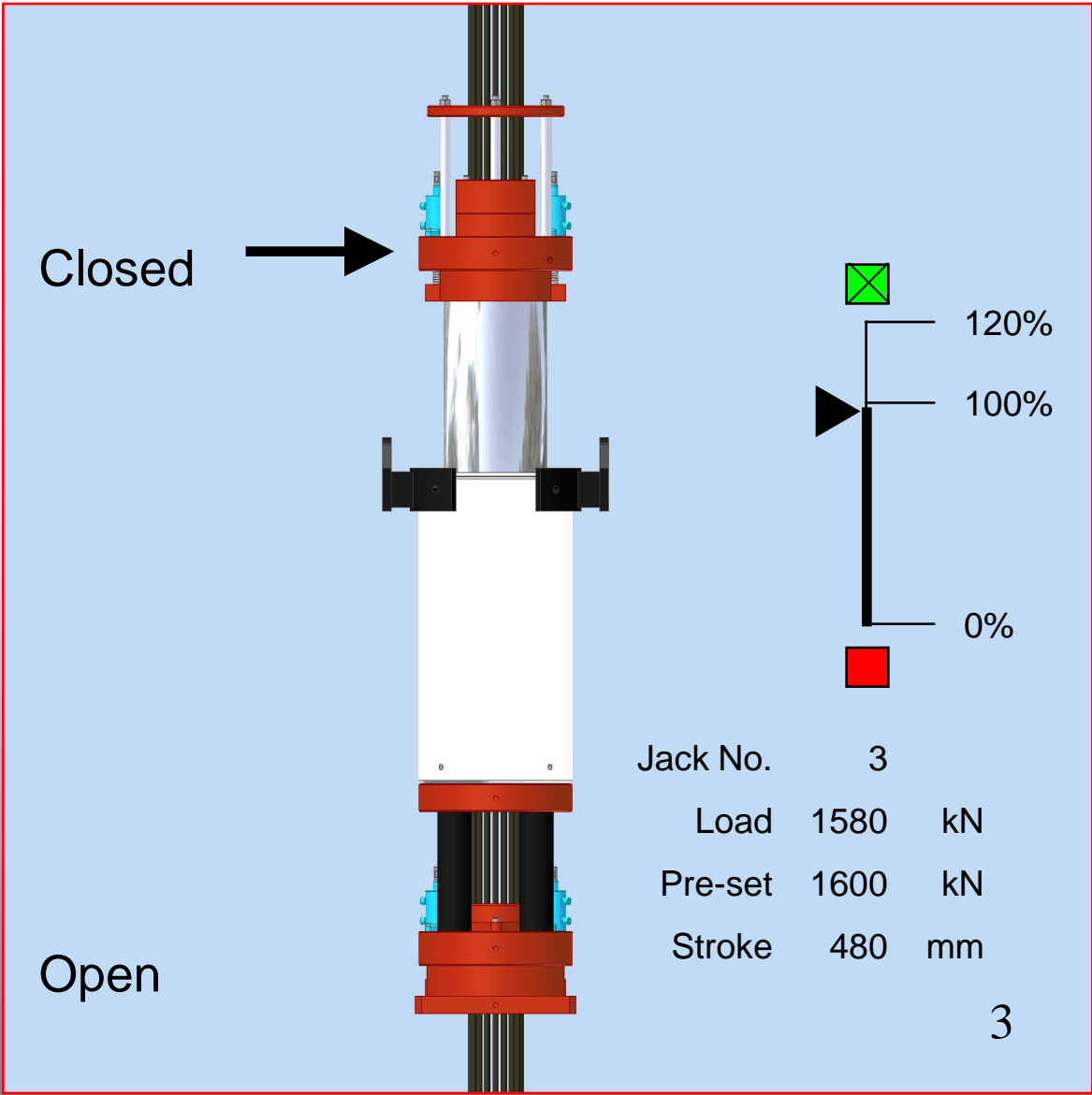
technology

Open bottom anchor



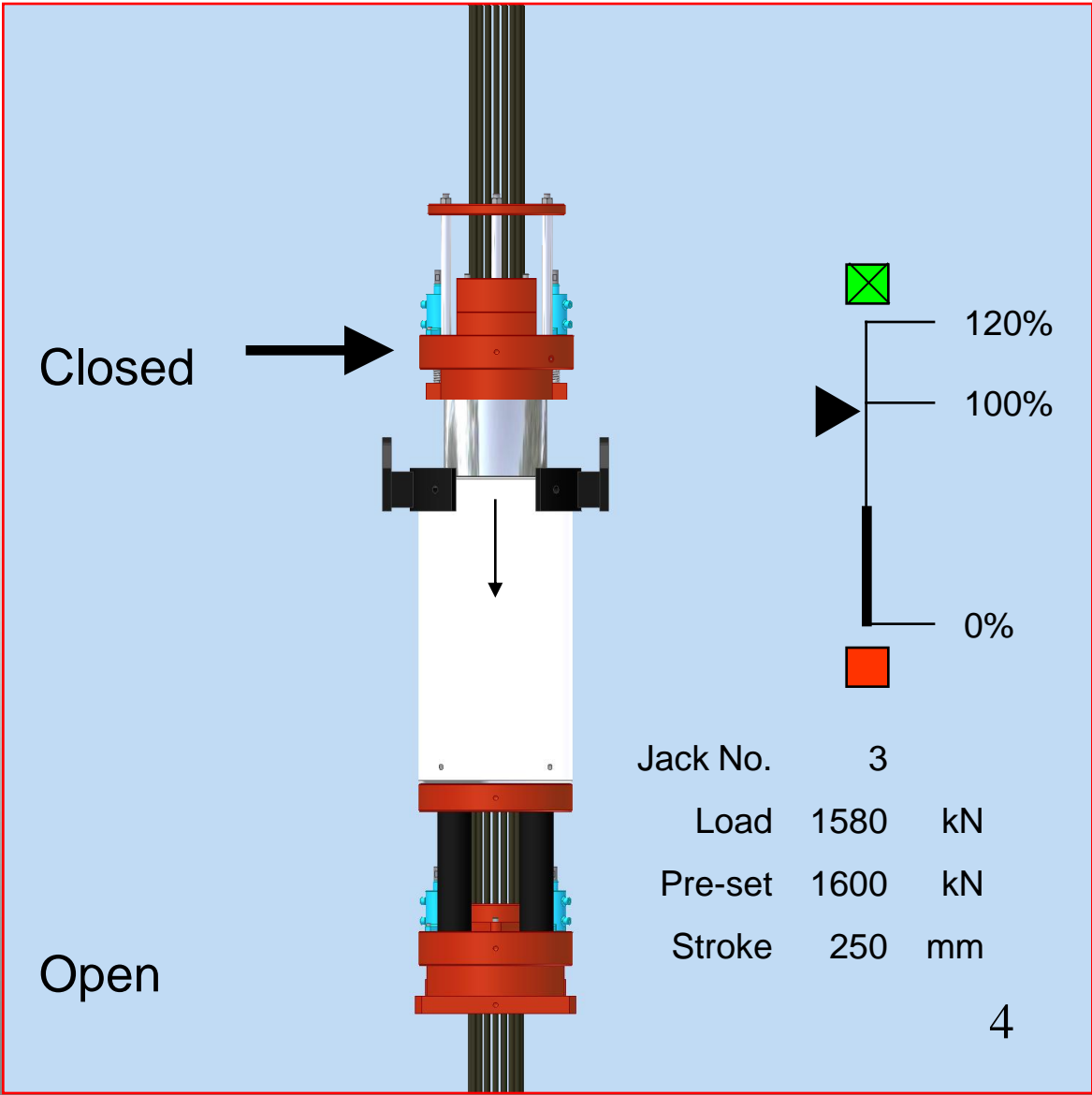
technology

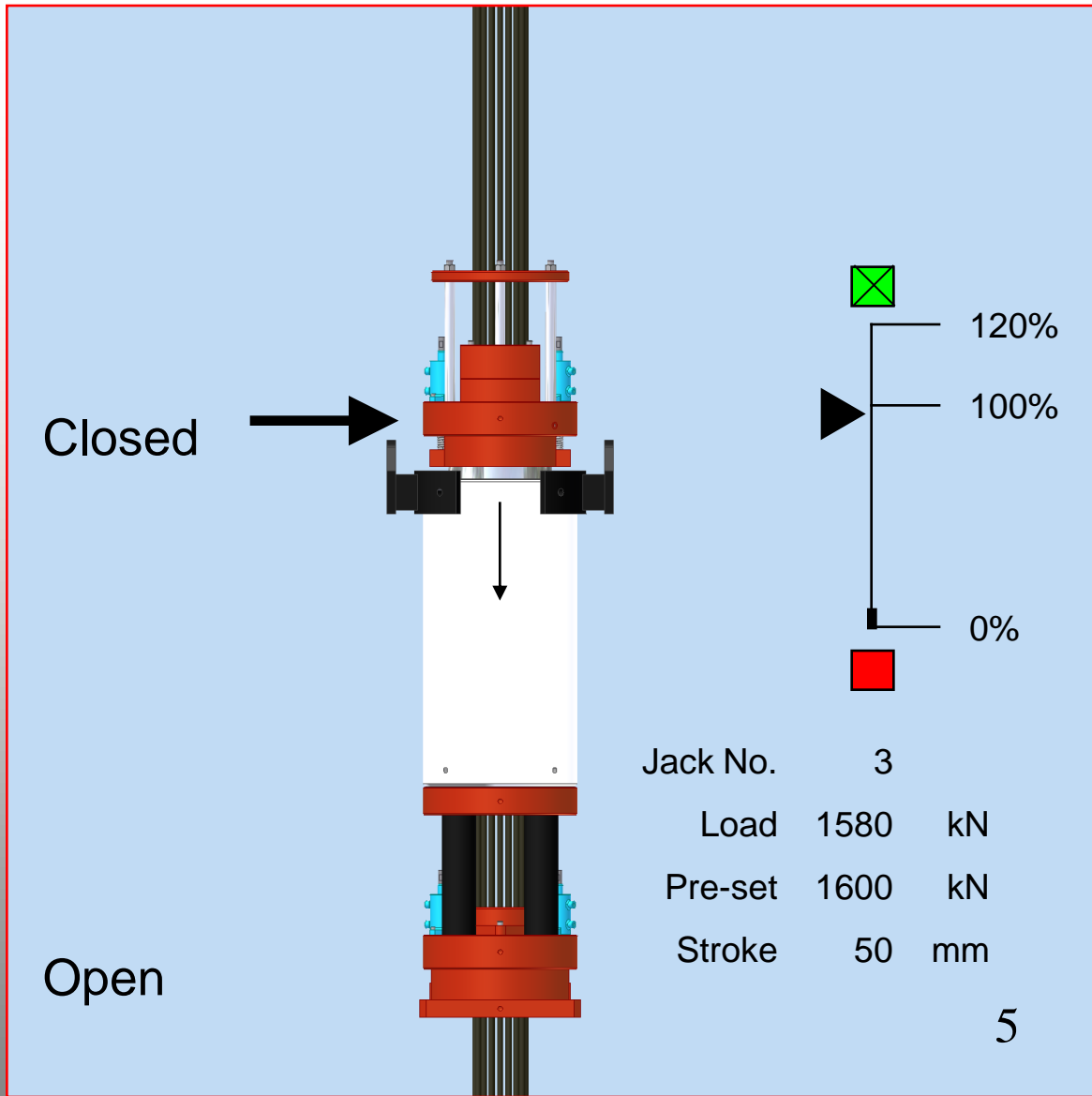
Open bottom anchor

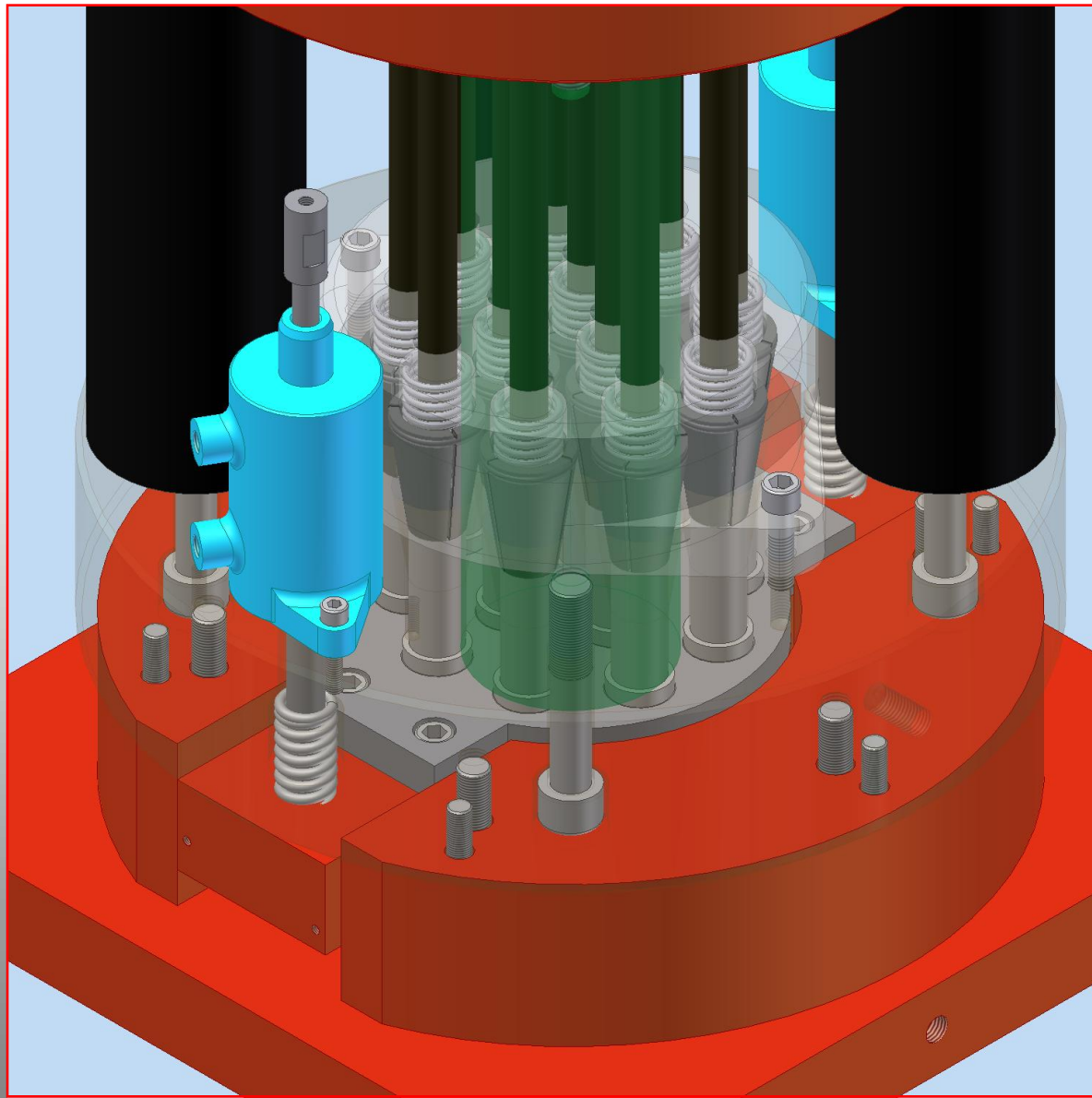


DL technology

Ready for strand lowering stroke

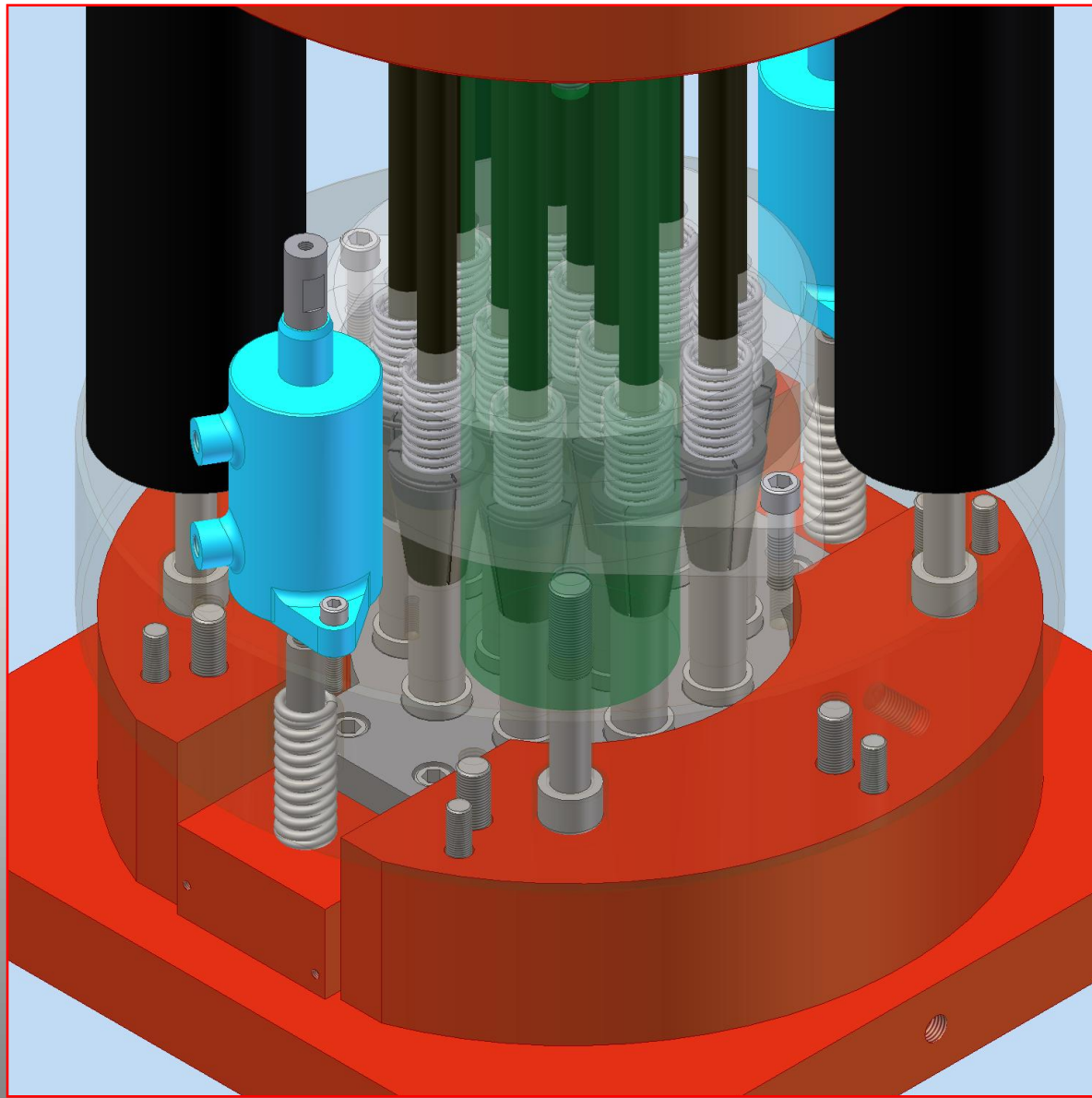






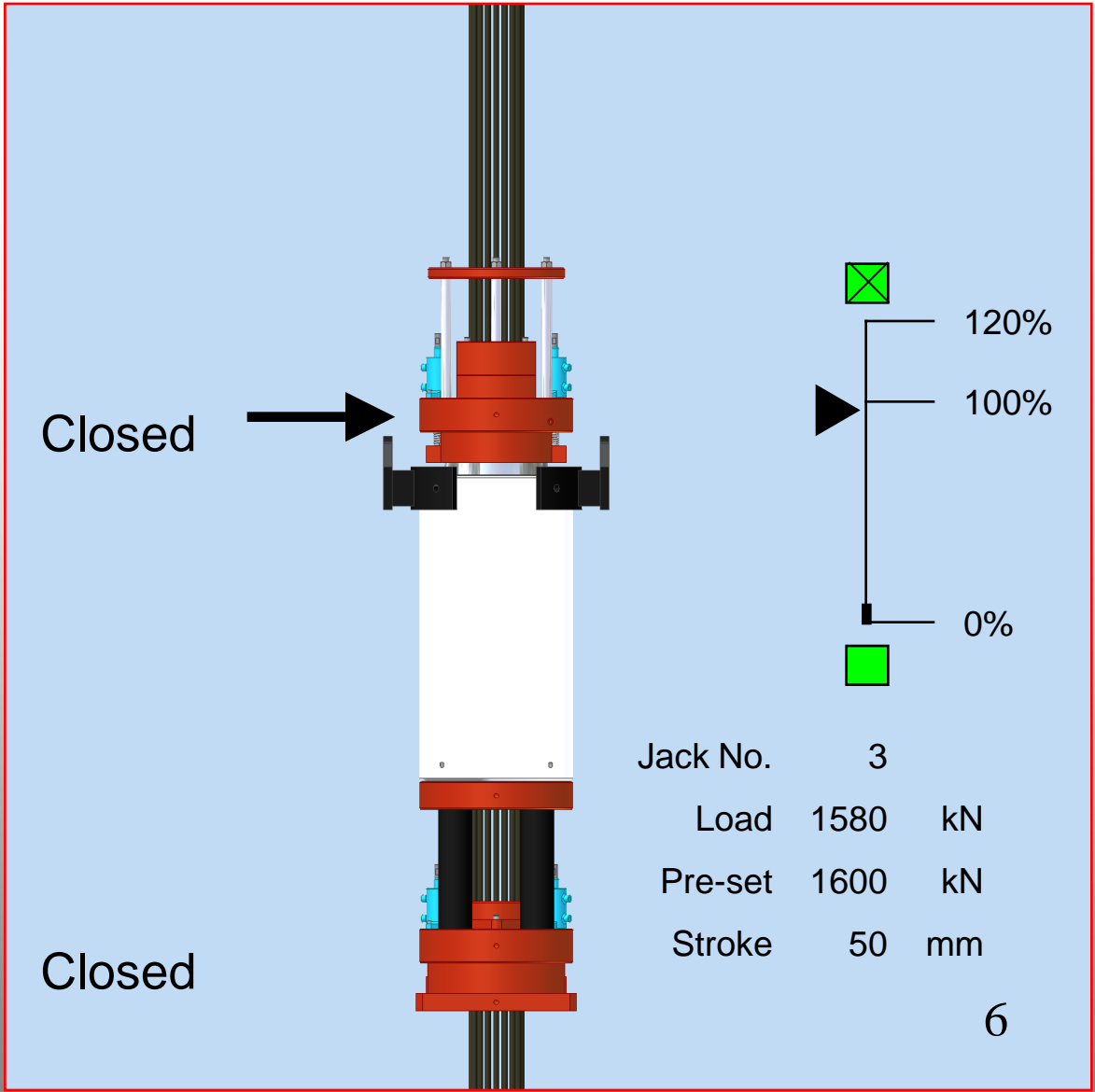
technology

Close bottom anchor



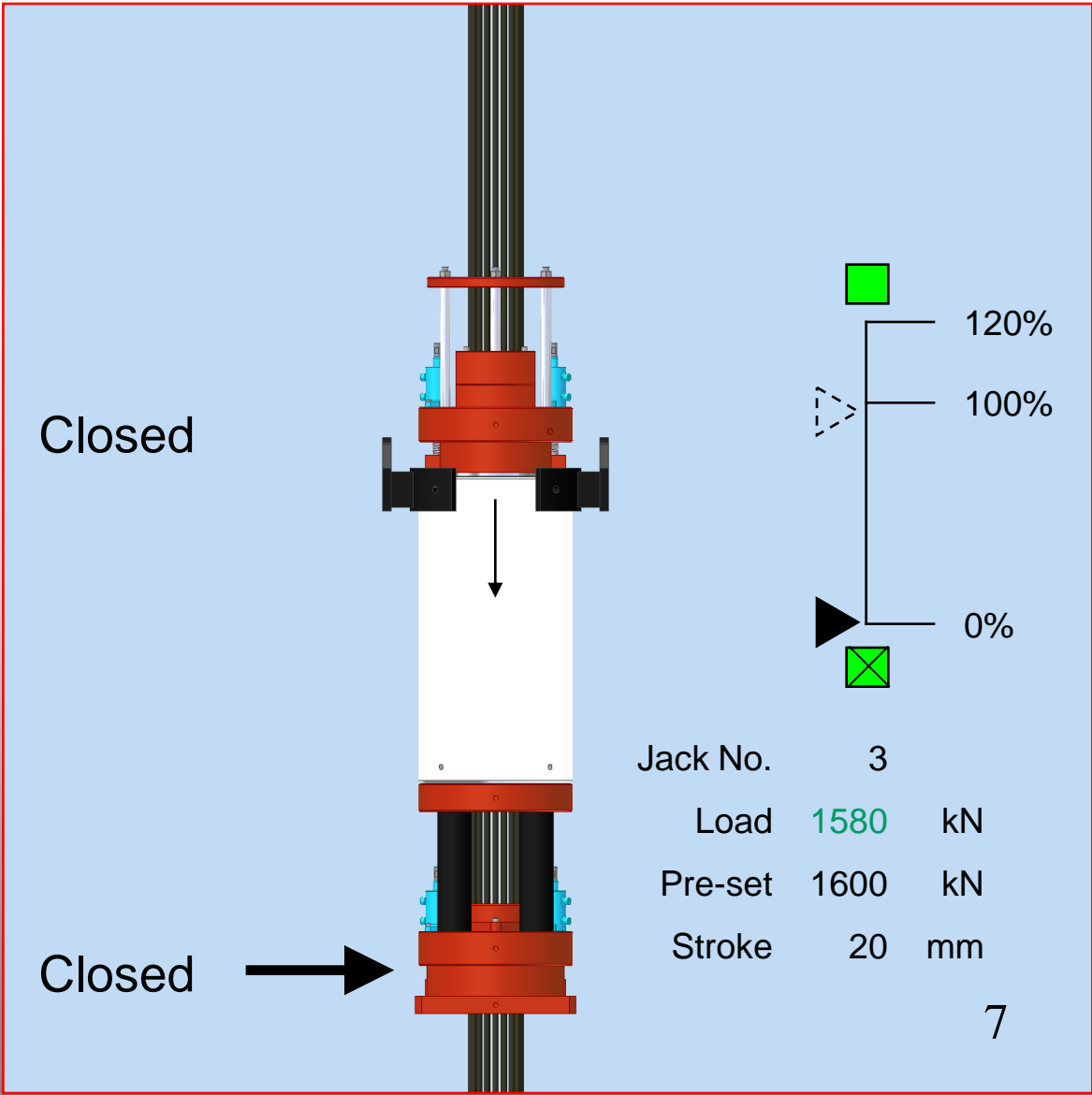
technology

Close bottom anchor



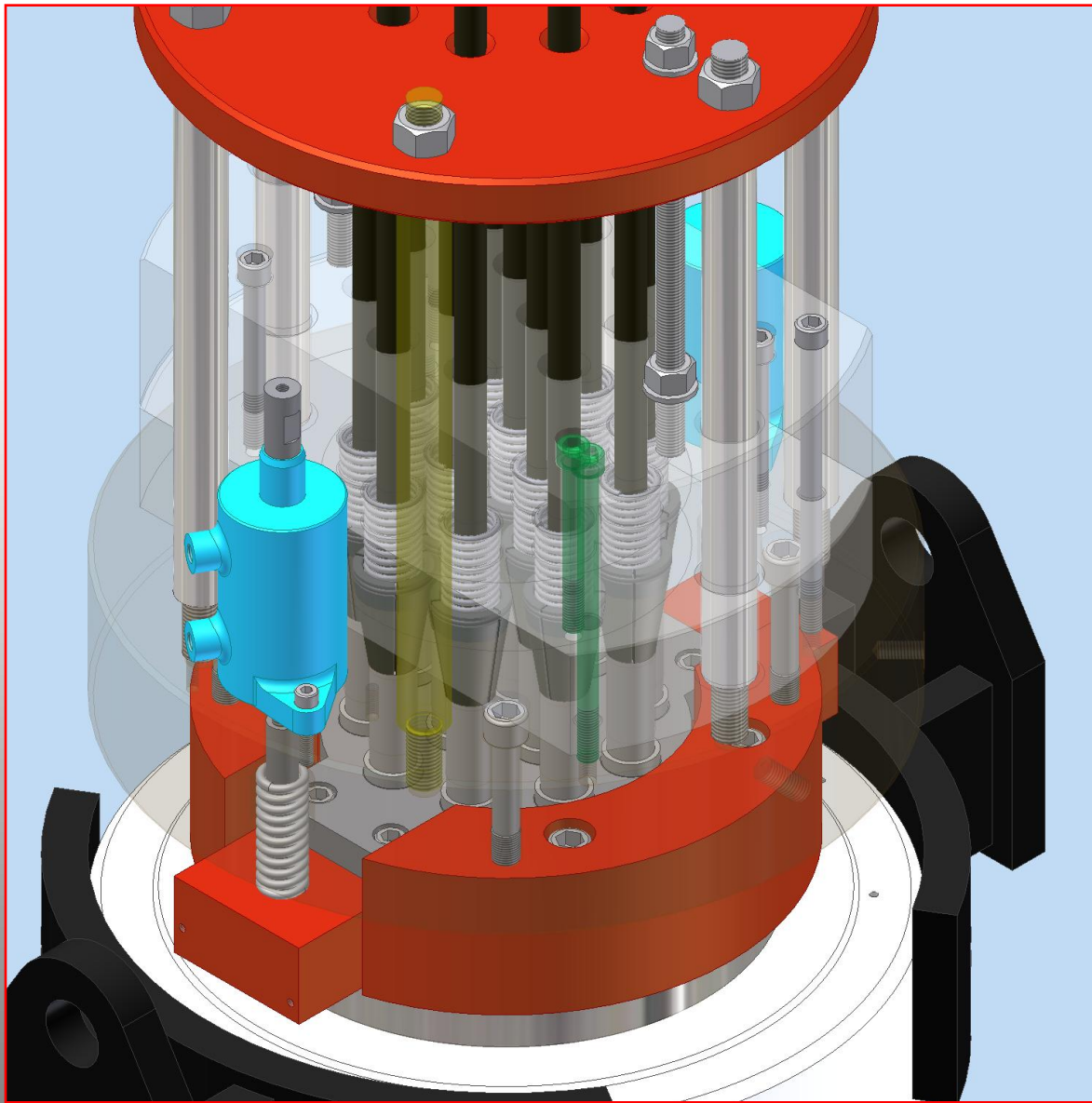
DL technology

Ready to transfer load into bottom anchor



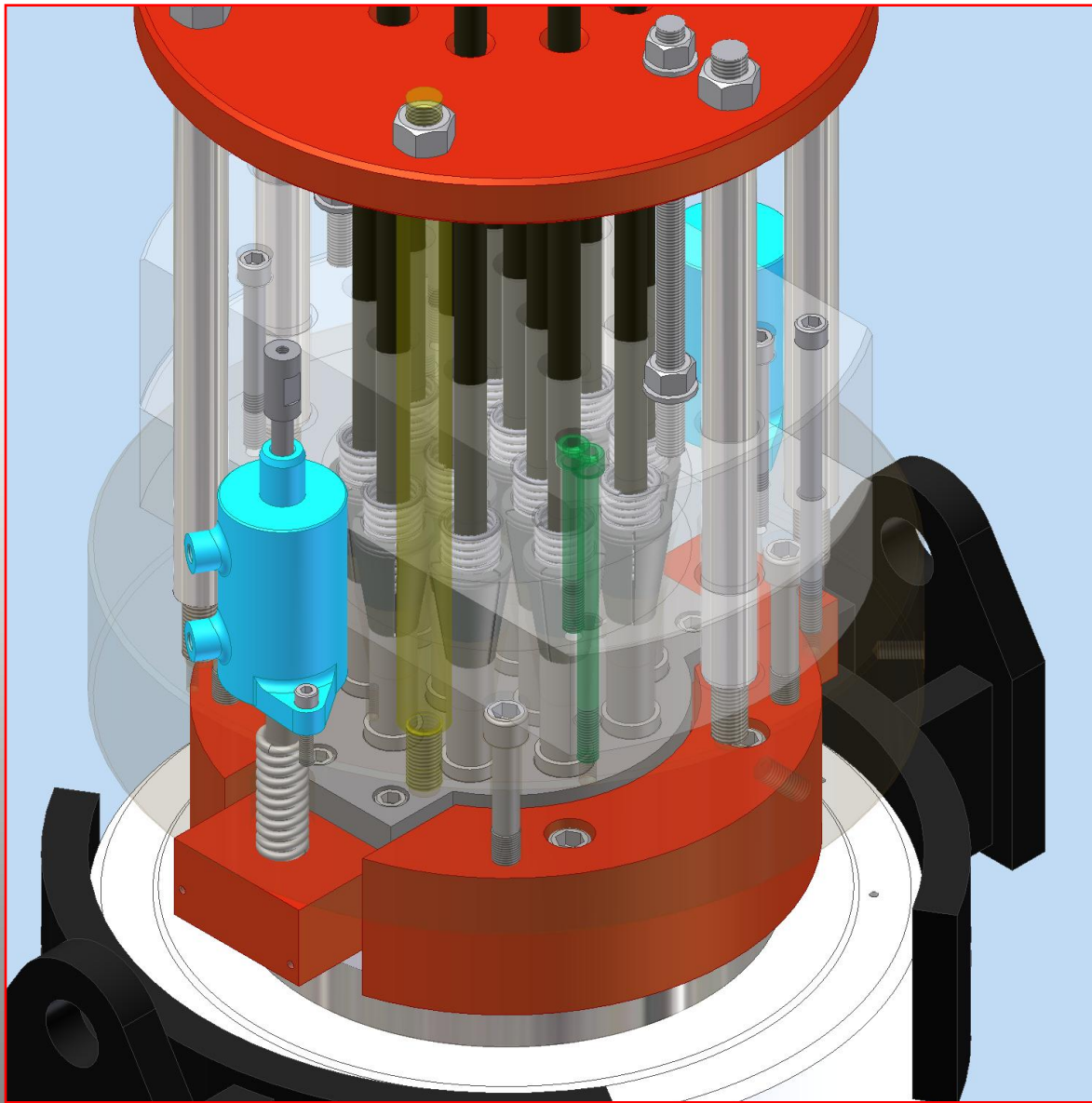
DL technology

Transfer load into bottom anchor



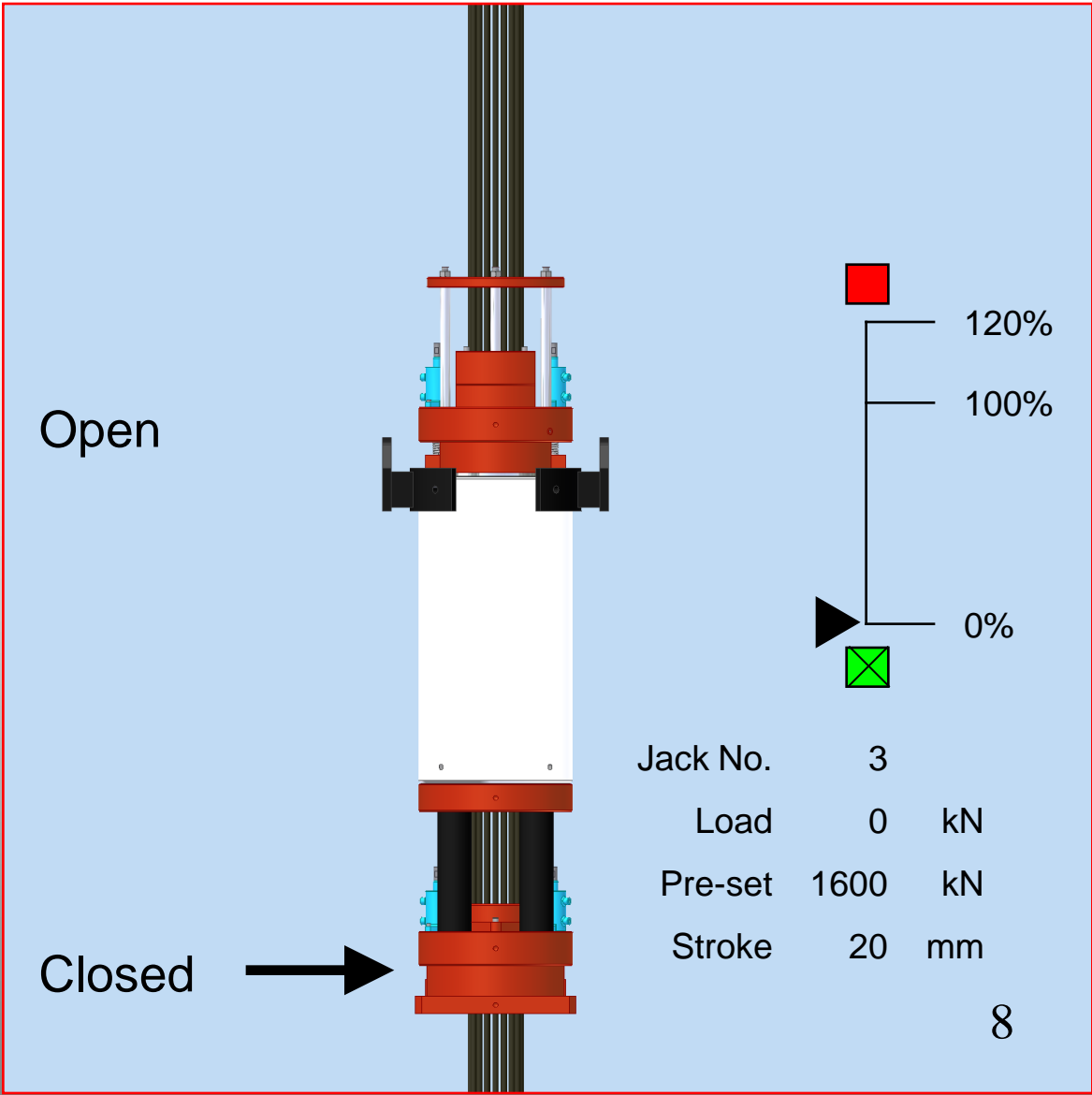
technology

Open top anchor



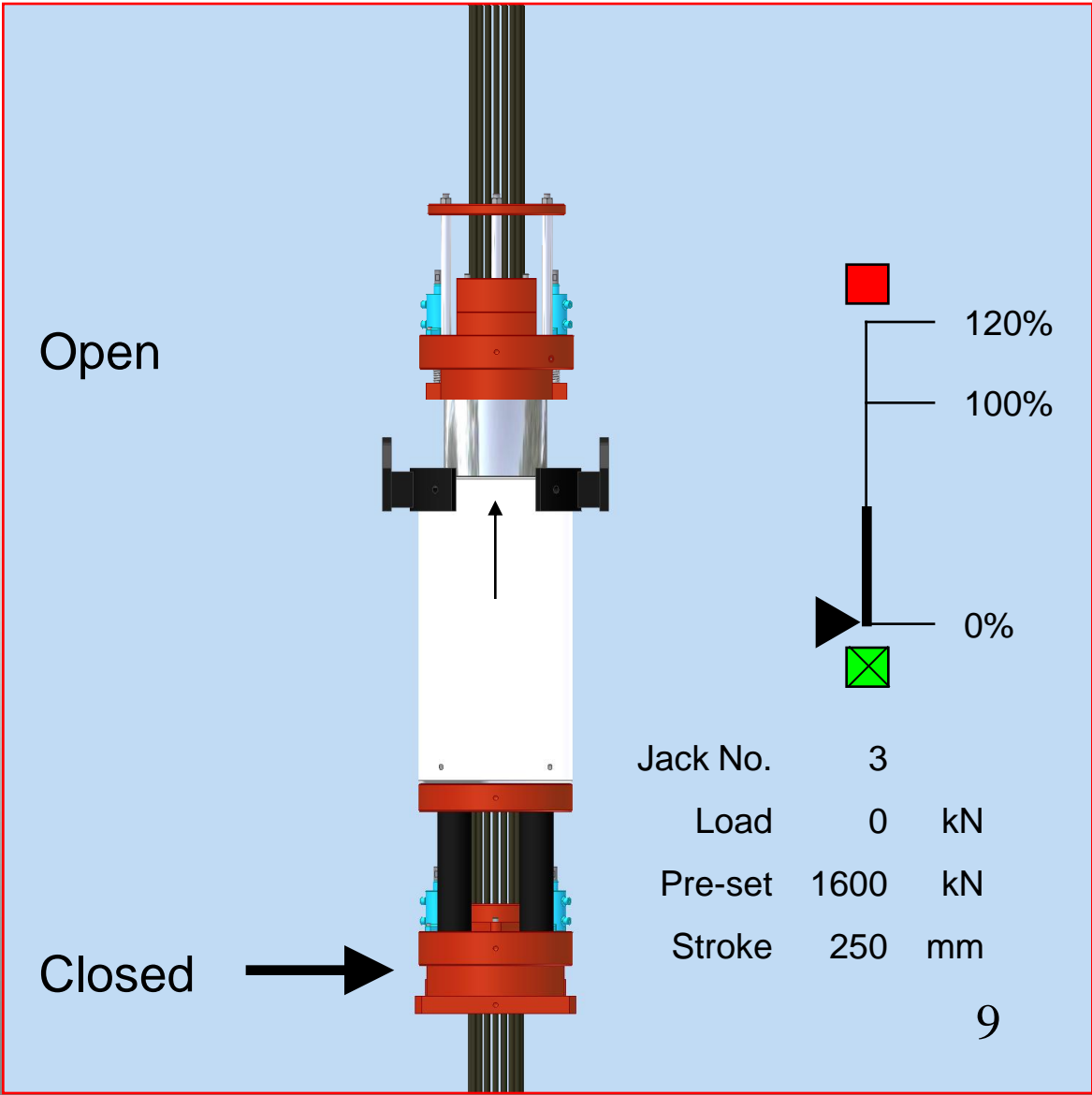
technology

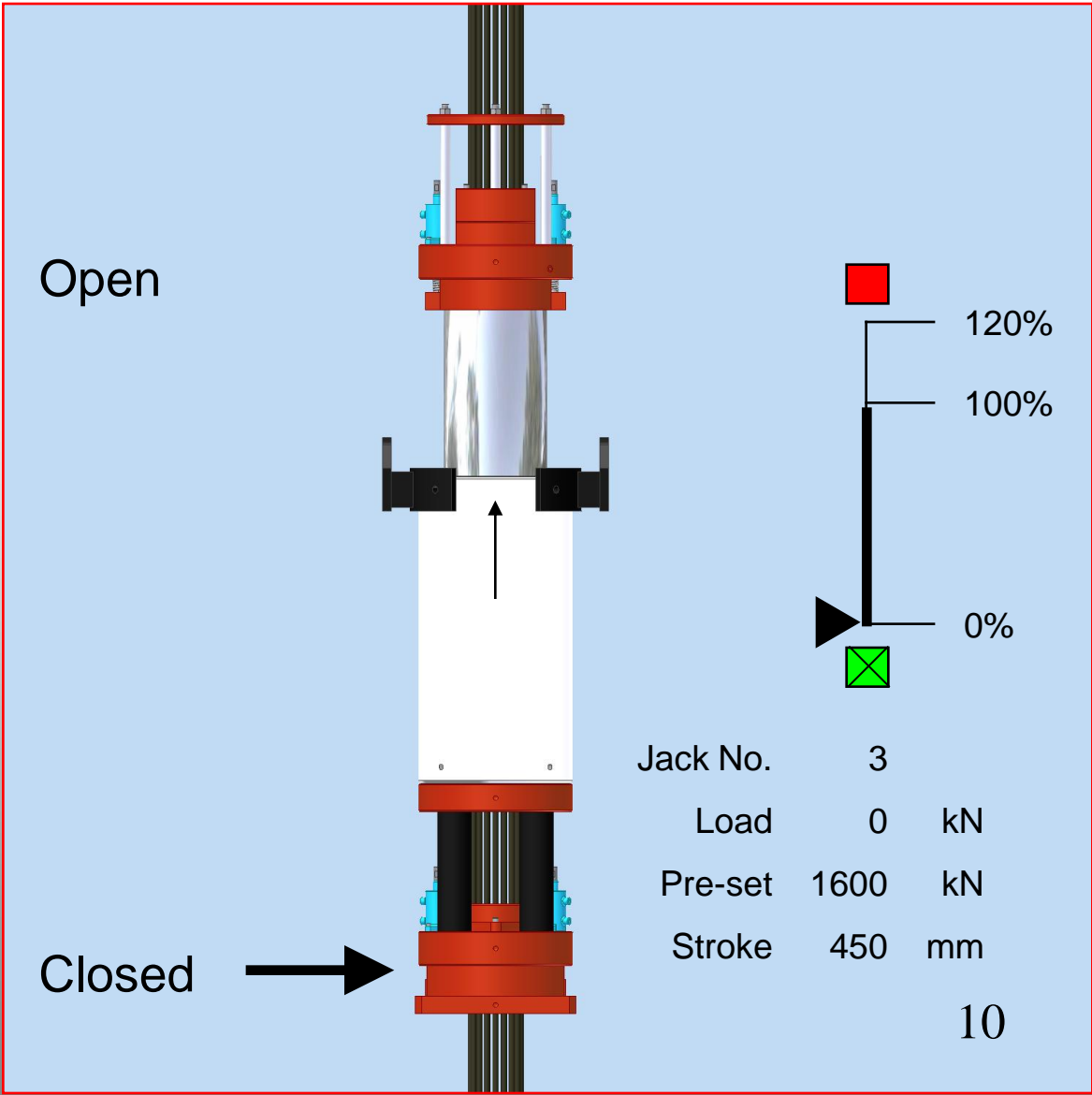
Open top anchor

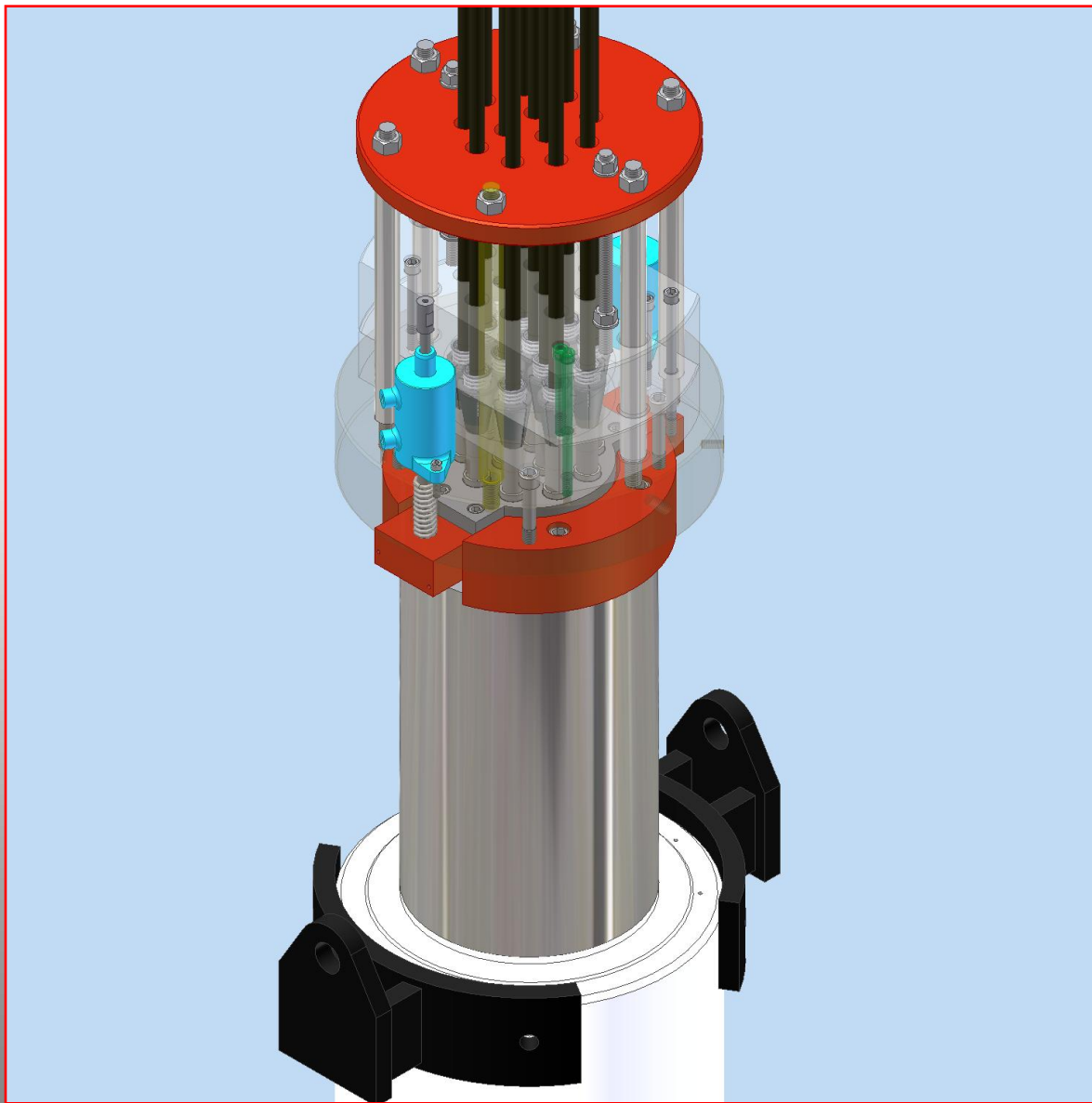


DL technology

Ready for ram extend stroke

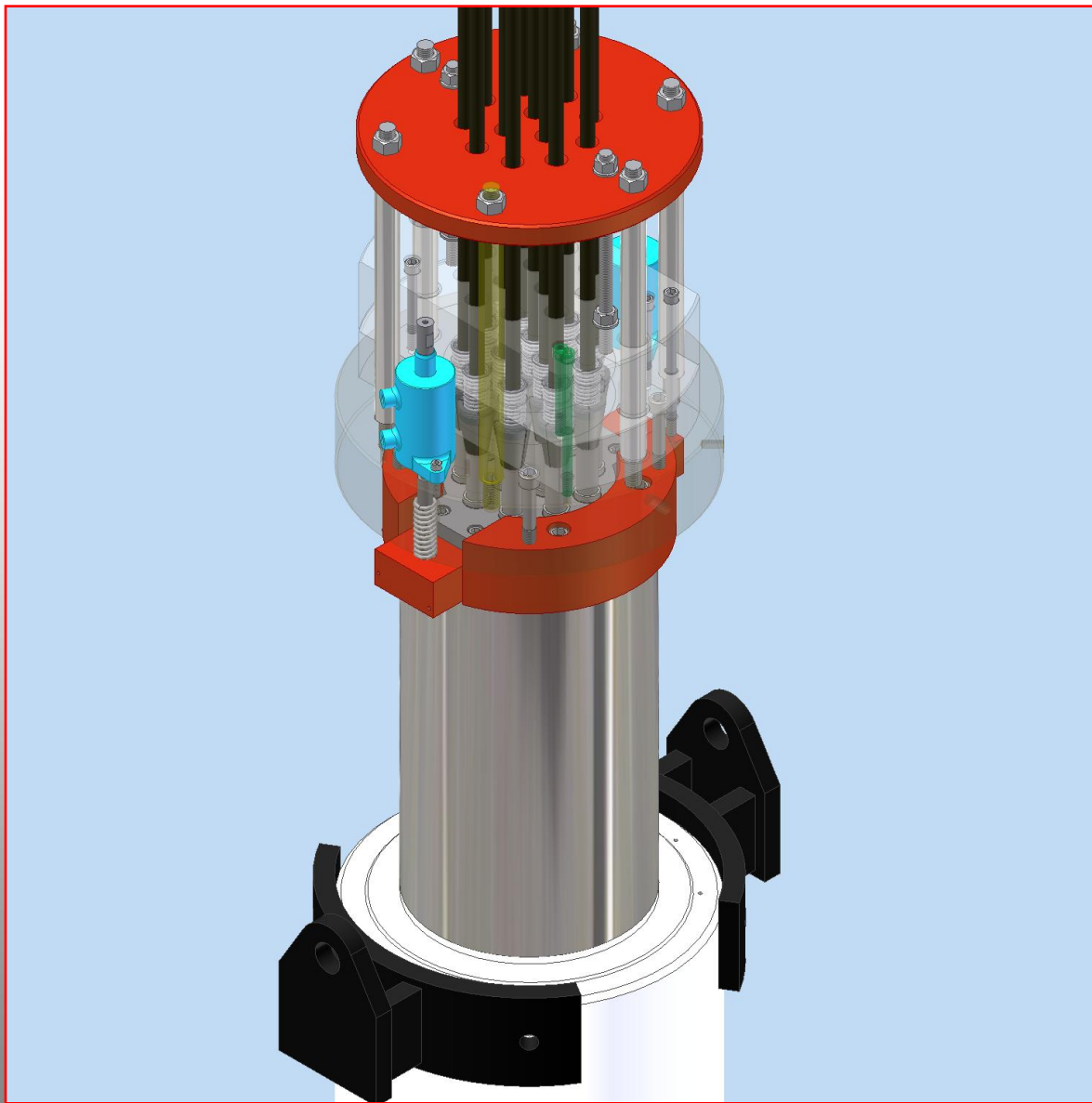




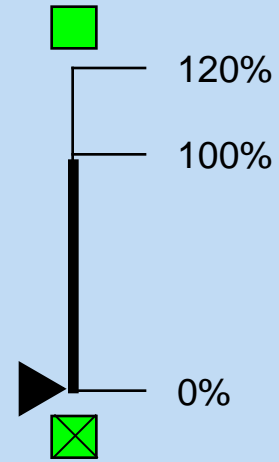
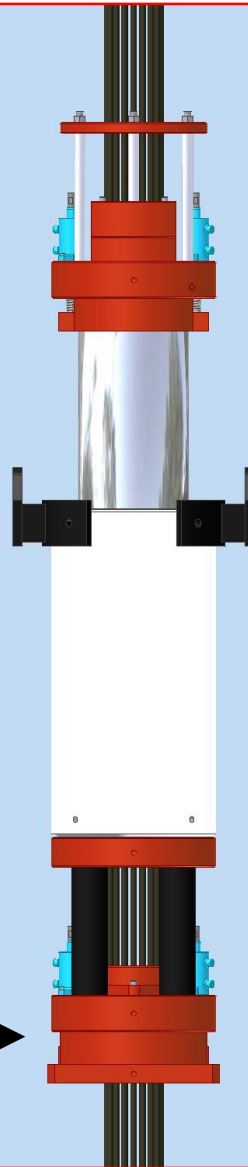


technology

Close top anchor



Closed



Jack No. 3
Load 0 kN
Pre-set 1600 kN
Stroke 450 mm

Closed



11

[Back](#)