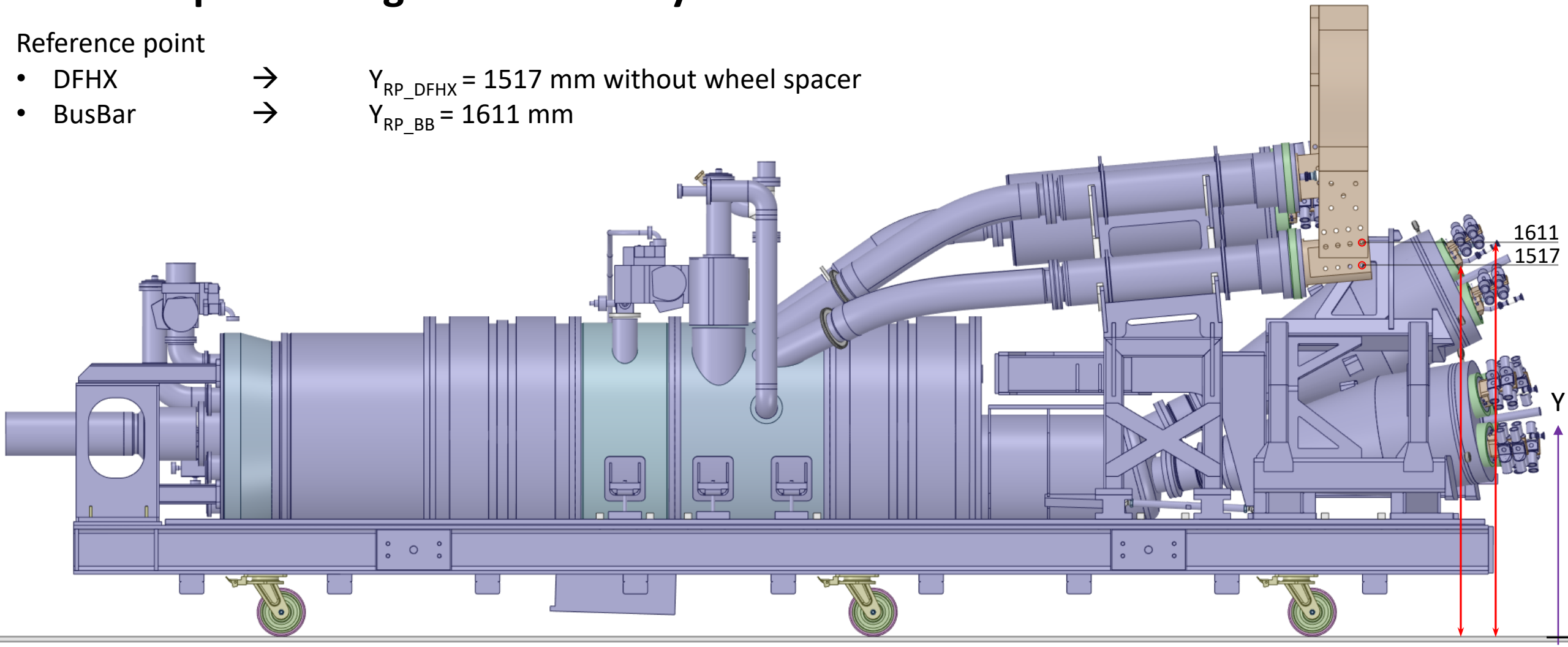
1 – DFHX positioning to horizontally match Busburs

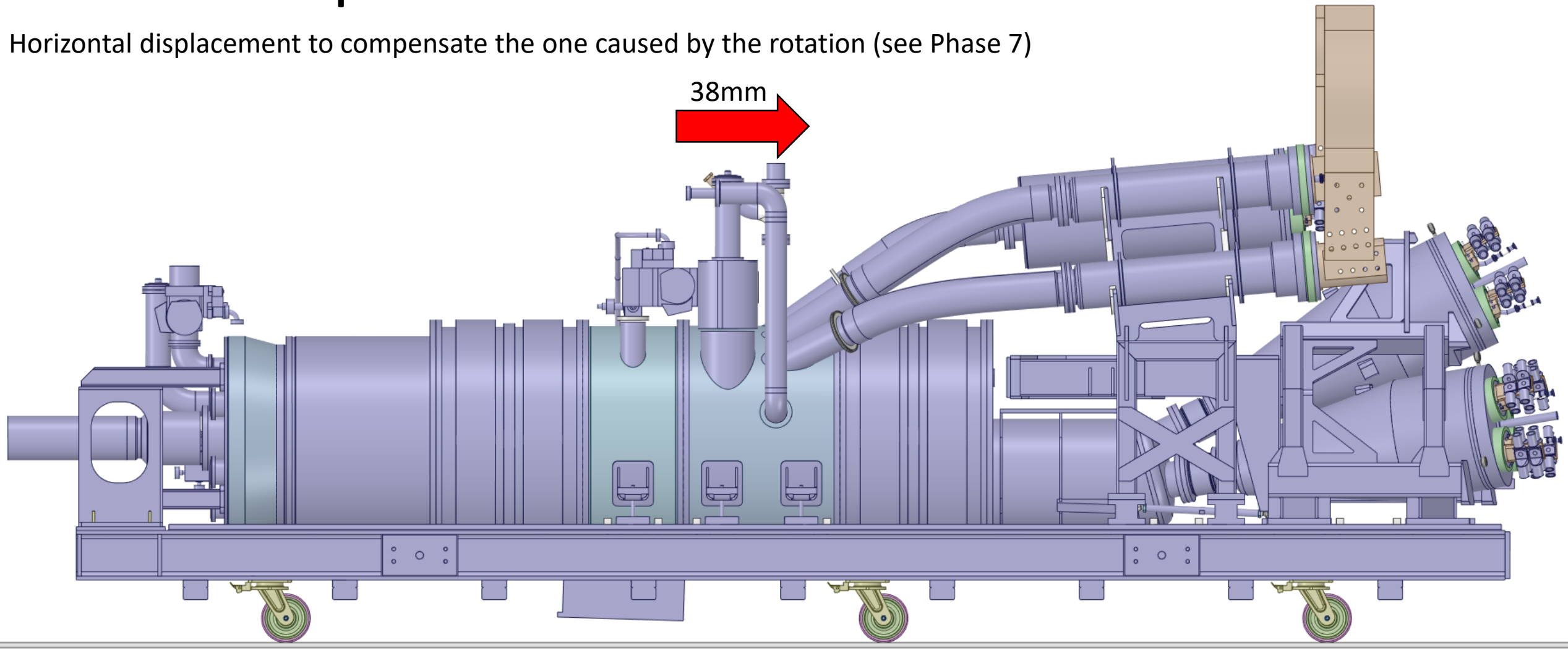
Reference point

- DFHX → Y_{RP_DFHX} = 1517 mm without wheel spacer
- BusBar → Y_{RP_BB} = 1611 mm

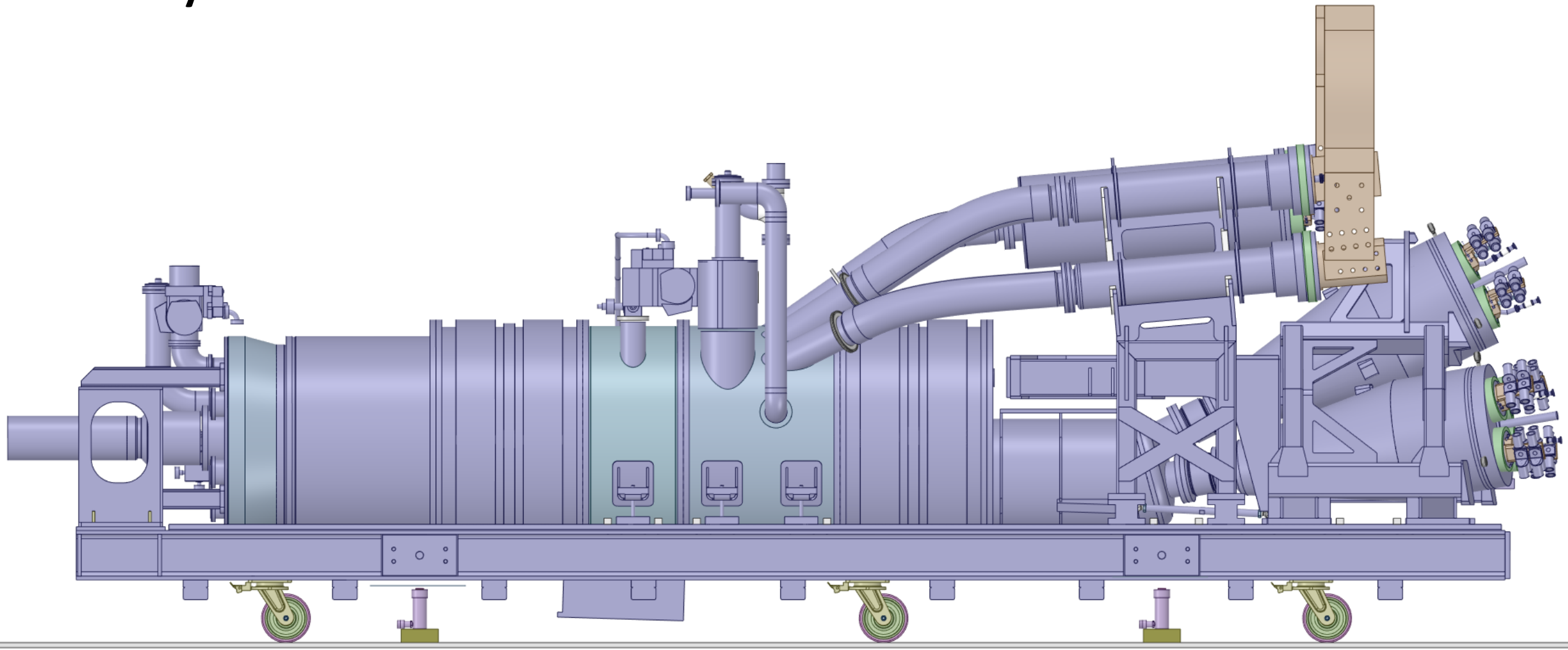


2 – Horizontal displacement

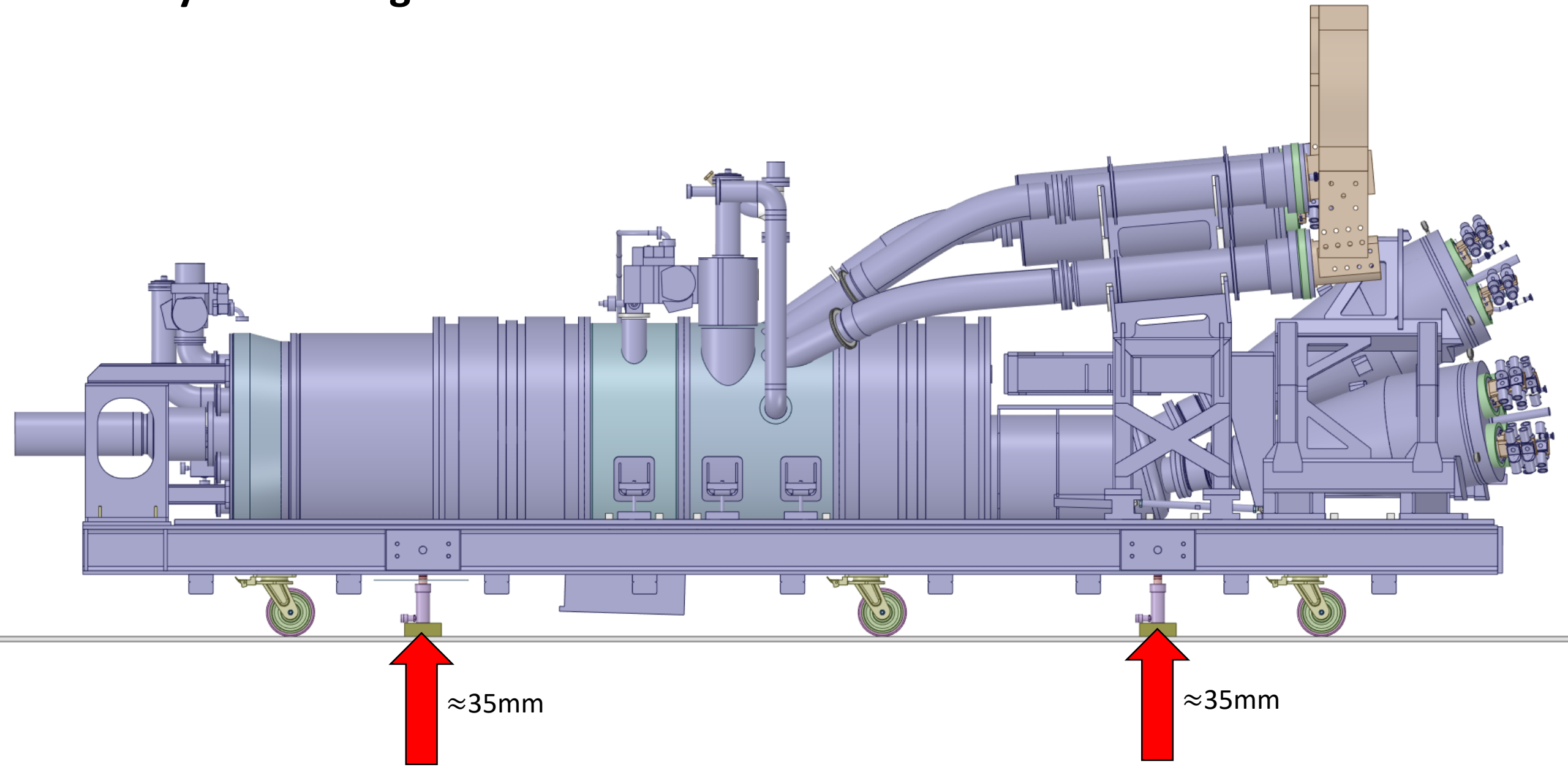
Horizontal displacement to compensate the one caused by the rotation (see Phase 7)



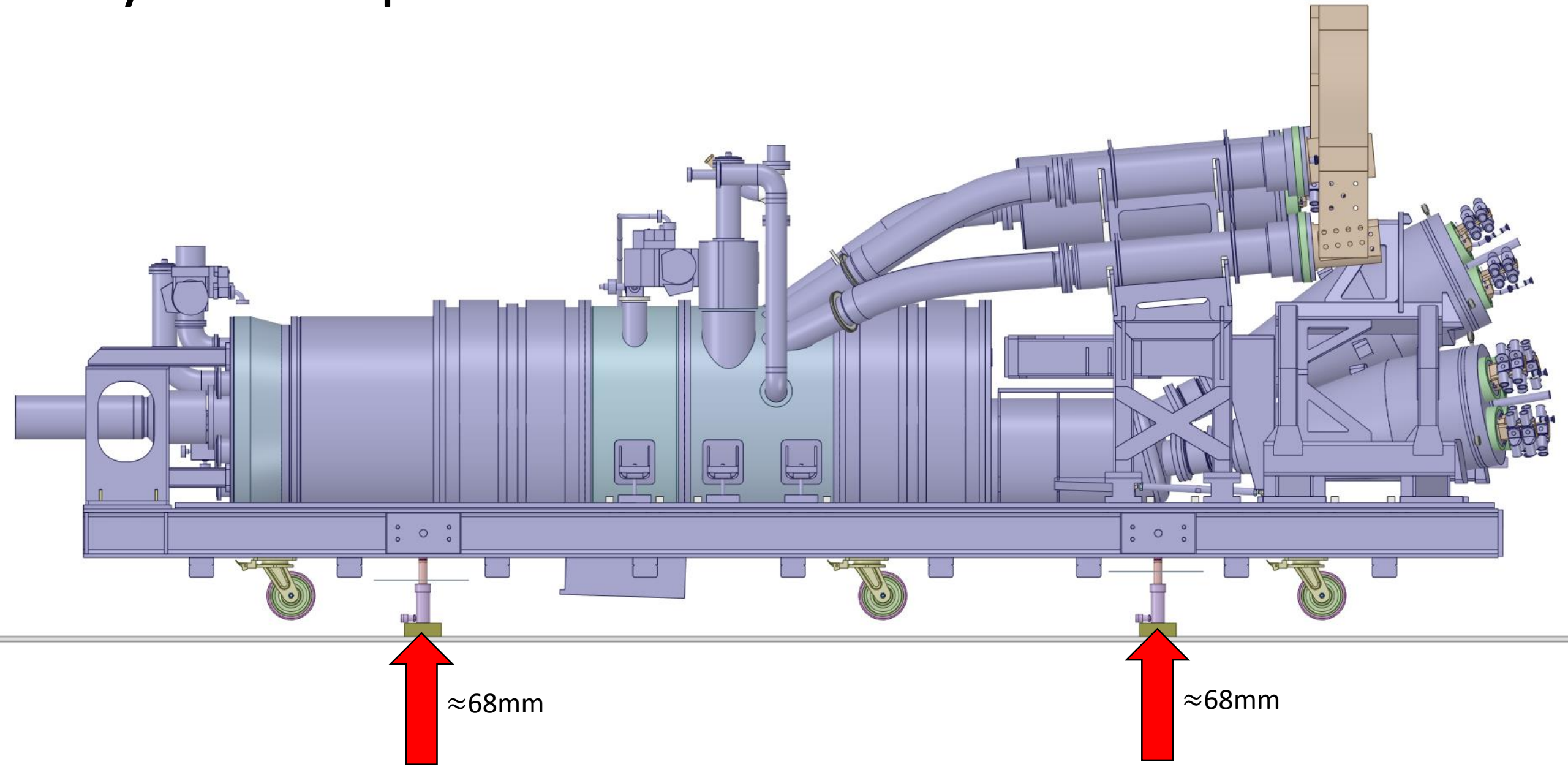
3 – Jack system installation



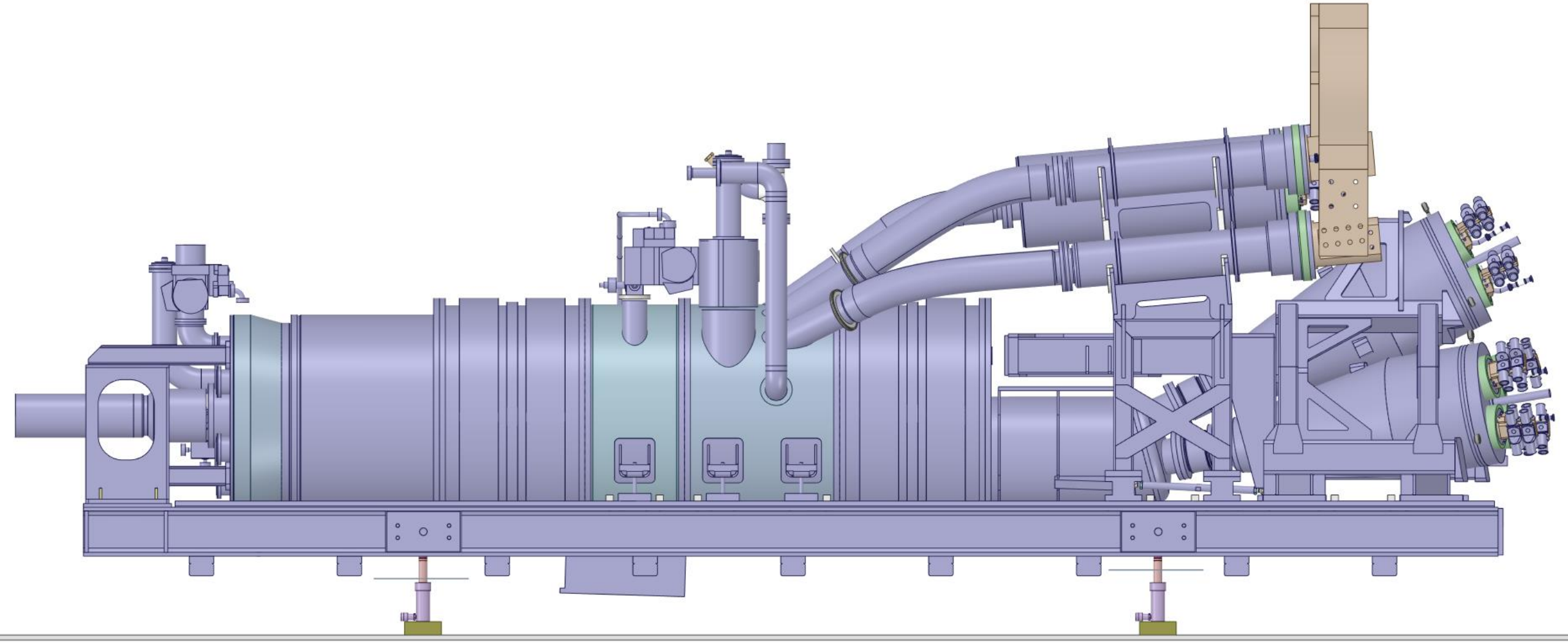
4 –Jack system brought to contact with the frame



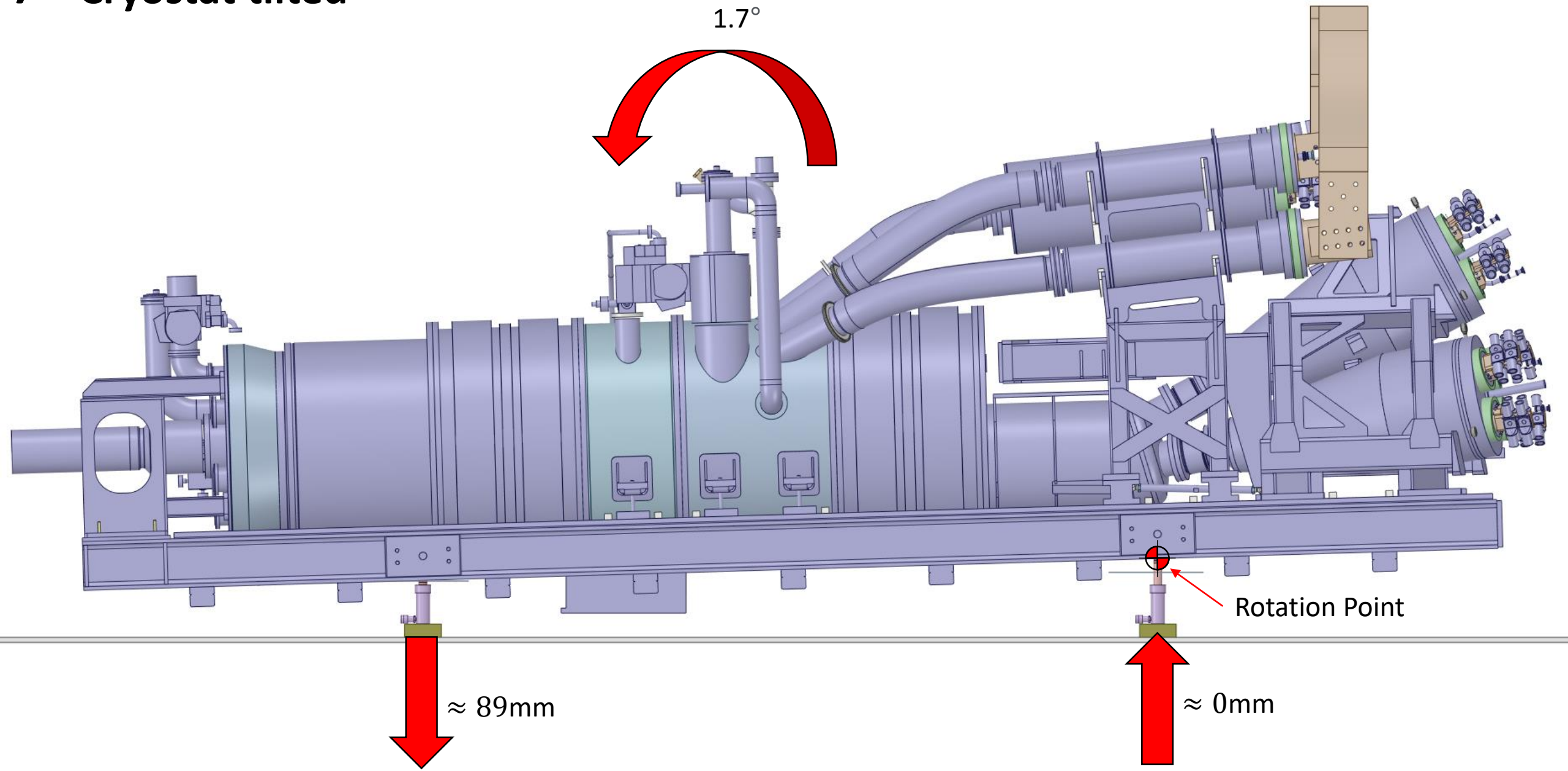
5 – Cryostat lifted up



6 – Wheels removal

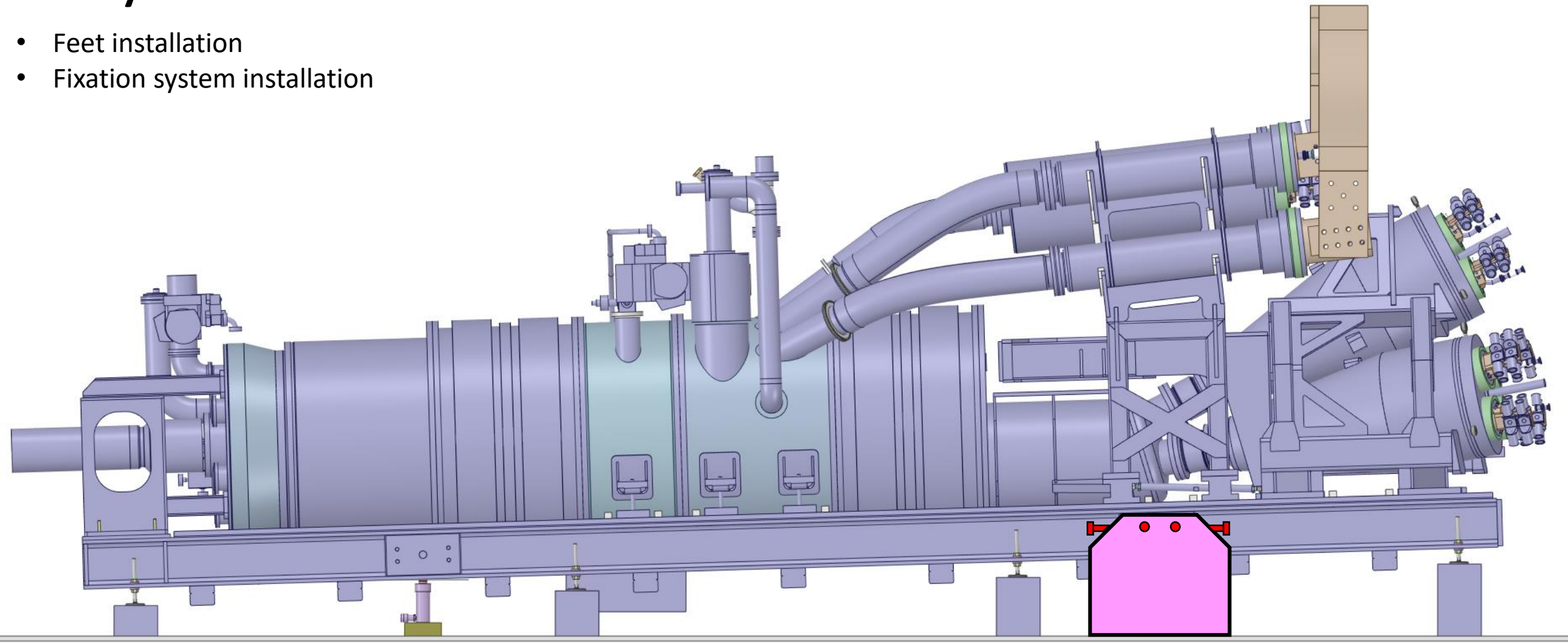


7 – Cryostat tilted

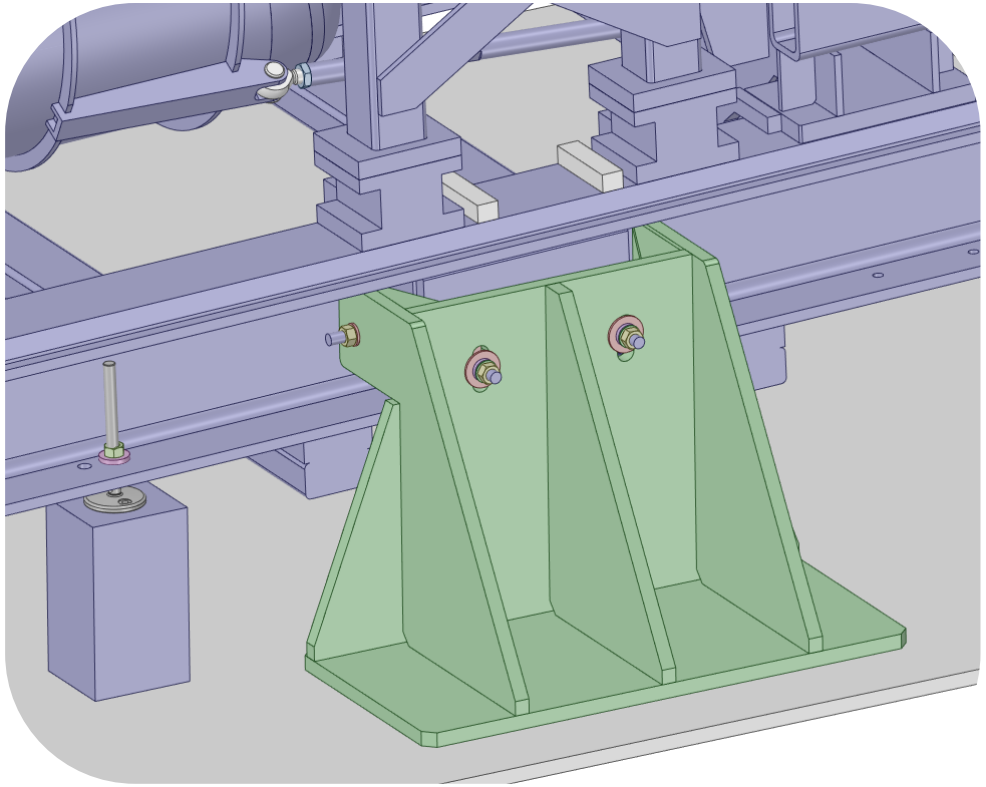


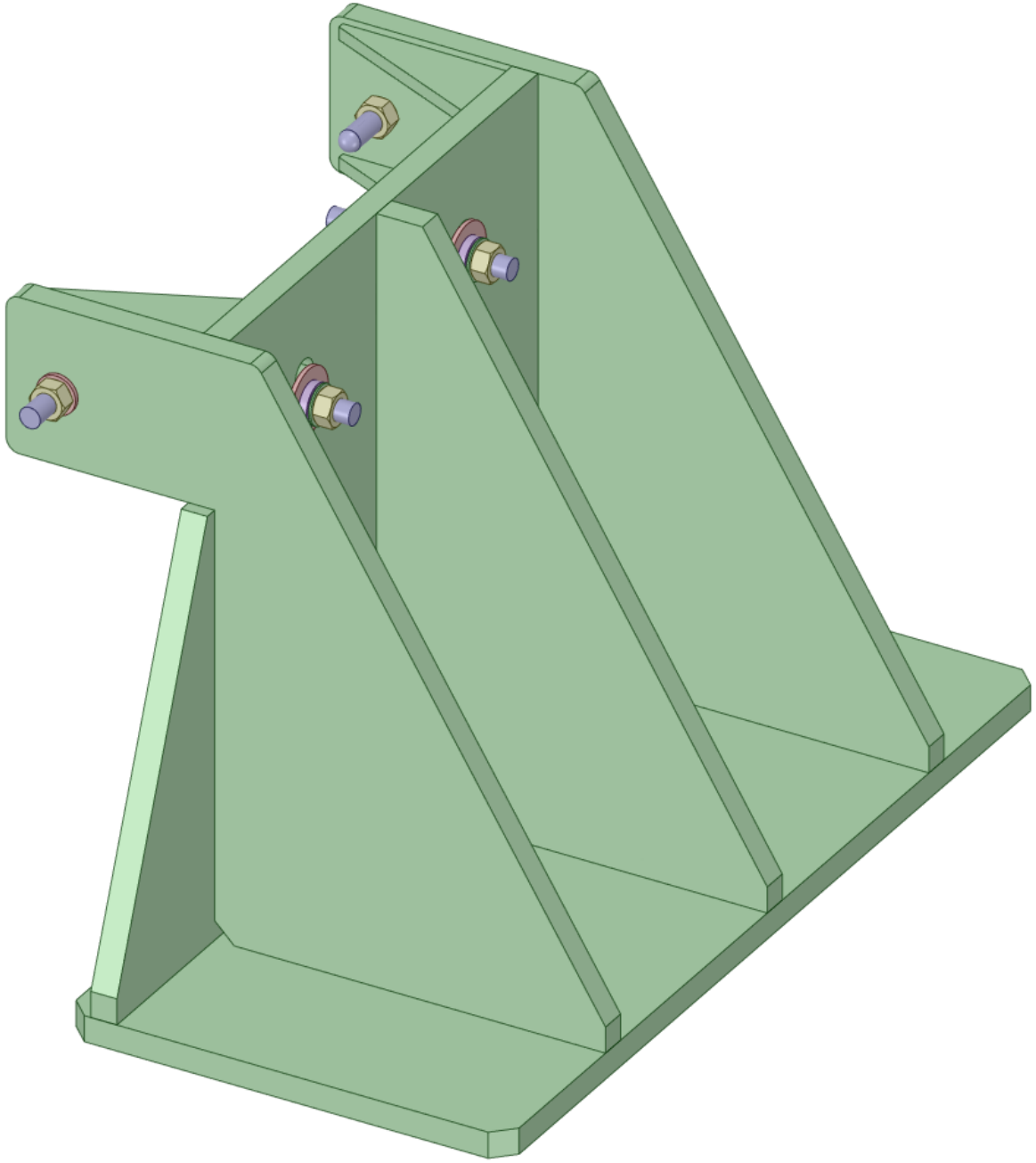
8 – Cryostat secured to the floor

- Feet installation
- Fixation system installation



Fixation Bracket Model





Equipment

- Hydraulic cylinder → Enerpac RC55, 4.9-ton Capacity, 5.00’’ Stroke + Tilt saddle to absorb the inclination
- Wheel → Blickle LS-GTH 202K-RI4, Ø = 200mm, Height = 255, Capacity (static) = 4-ton
- Feet → elesa+Ganter GN 23 Stainless Steel-Levelling feet

Enerpac RC55 + Tilt Saddle

Blickle LS-GTH 202K-RI4

GN 23 Stainless Steel-Levelling feet