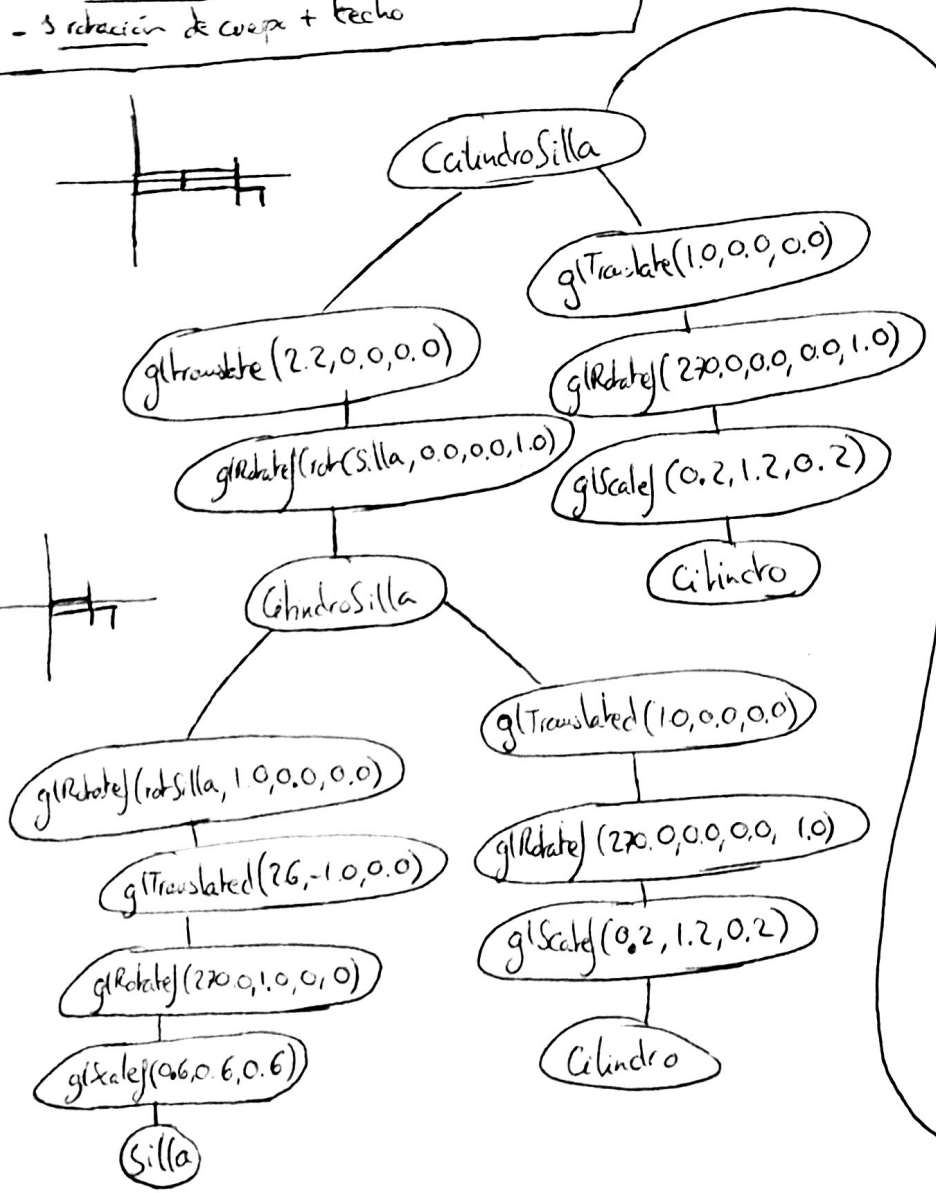
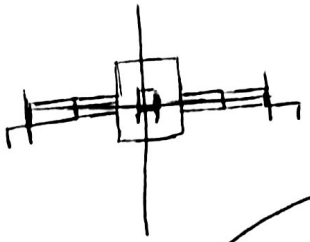
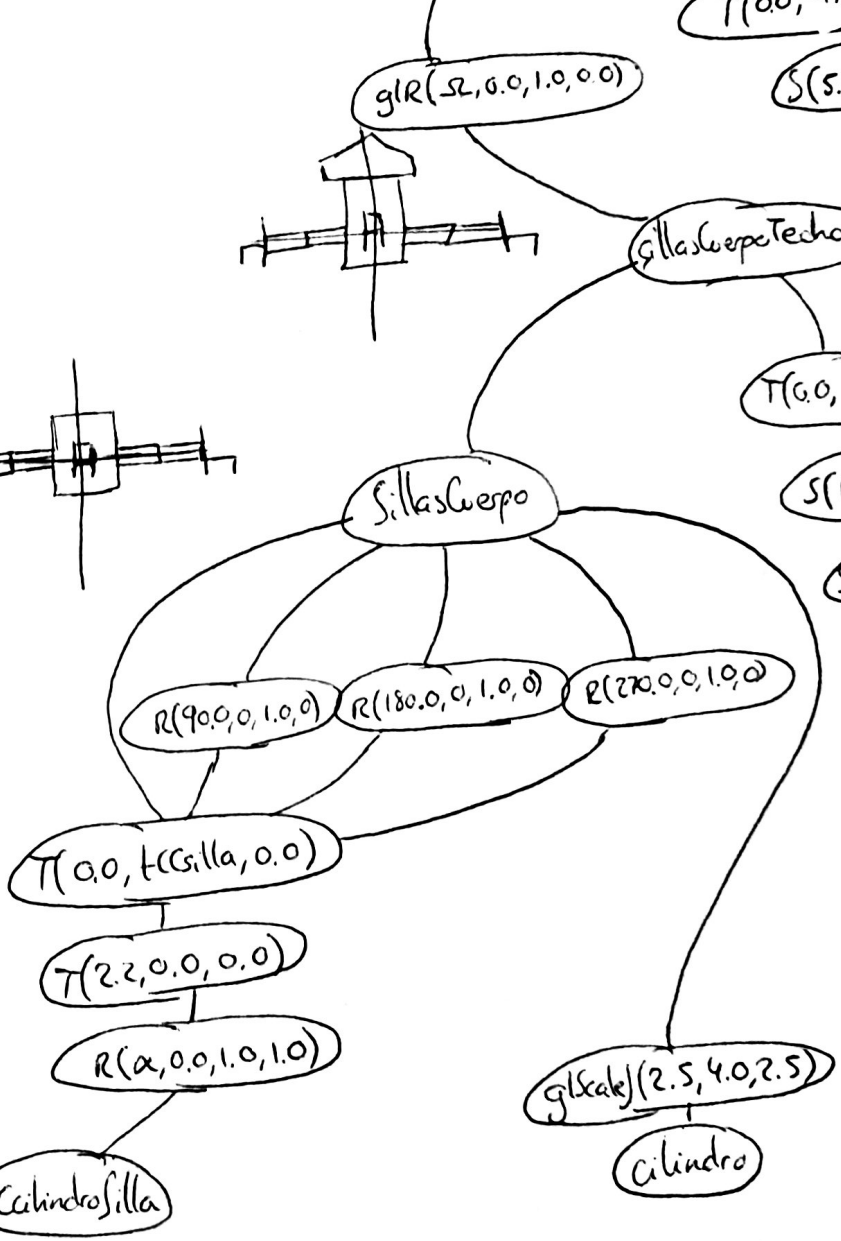
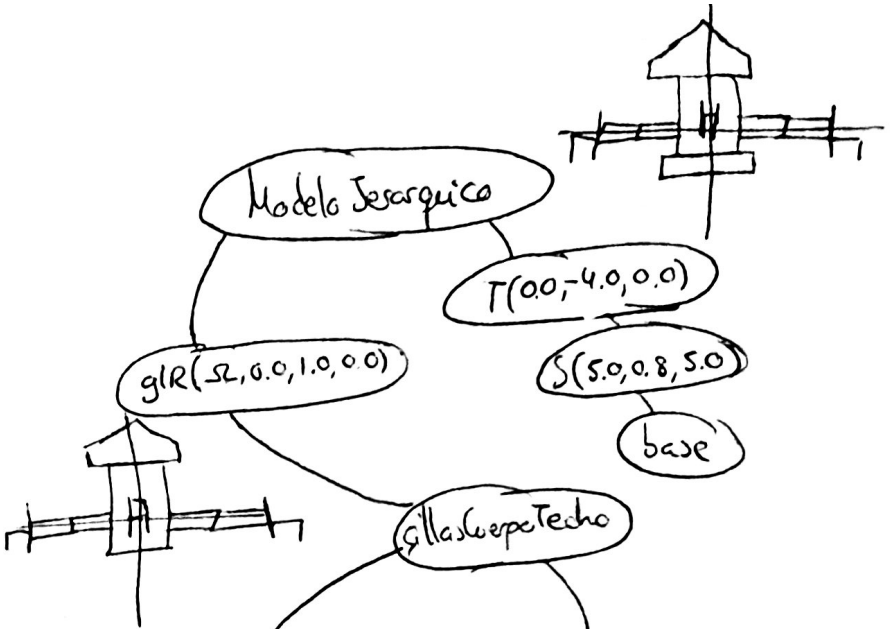
- Grados de libertad:
  - 4 rotaciones de 360 (completas) → Sillas
  - 4 rotaciones primer cilindro → Cilindro + Silla
  - 4 rotaciones segundo cilindro → Cilindro + cilindro + Silla
  - 4 translaciones → cilindro + cilindro + Silla
  - 1 rotación de cuerpo + techo

- 1 escalado en el techo

Total → 13 rotaciones
4 translaciones
1 escalado