

## **HYDRAULIC OPERATOR**



Non contractual photo

SERVICE :

**REFERENCE: LYRA** 

This case is used to study a rotary rack actuator for the transformation of linear motion into rotary motion. It is designed for intensive use of maneuvering swing gates

## **Technical specifications:**

## **Proposed TP Themes:**

- Verification of the technical characteristics
- Rack / body guidance modeling
- Technical Function and Functional Rating
- Seal function

## Composition:

- Set of component parts of the cylinder
- Measuring instruments (calipers and ruler)
- Tools needed for handling
- 1 lot of spare parts
- 1 multimedia on tightness
- CD Rom with educational and technical resources as well as 3D drawings files