

## GOAL

Learn how to operate a rotating telehandler with hoisting function safely and effectively.

## TARGET AUDIENCE

Employees who have to work with a rotating telehandler and have to move suspended loads on an industrial site or in plants, whether they must stack loads from a distance or at a height, driving and stacking in a limited space, under time pressure, in the surroundings of important installations, or loading and unloading truck, in places with traffic of people and/or other means of transport. For employees who work in the (petro) chemical industry, this examination must be taken in a recognized center.

## ADMISSION REQUIREMENTS

- Minimum age of 18 years;
- Valid certificate of medical fitness;

## COURSE

Training:

- Without experience: 4 days
- With experience: 3 days

Theoretical examination: 40 minutes

Practical examination: 2 hours

Language: Dutch / English

## CONTENT

Theory:

- Definition of a telehandler and its different applications;
- Activities for which a telehandler can be used;
- Related transport means for horizontal and vertical transport;
- Tools for horizontal and vertical transport and handling special loads;
- Different types of pallets and storage methods;
- Important construction components of a telehandler;
- Basic regulation for using a telehandler with hoisting function;
- Safety and traffic rules;
- Points of attention for rigging and slinging of loads;
- Factors that affect stability;
- Conventional hand and arm signals;
- Load diagram;
- Checks in pre-start inspection;
- Perform LMRA.

**Practice:**

- Execute pre-start inspection;
- Performing slalom, forward and backward, with 4-wheel steering;
- Driving with a suspended load through a narrow passage, forward and backward;
- Picking up high load onto the forks, moving and placing it;
- Picking up various loads onto the forks, moving and placing it at height;
- Picking up long horizontal load and placing it in indicated direction;
- Moving suspended load through slalom above and next to obstacles and placing it;
- Neutralizing pendulum motion of a load;
- Parking the telehandler at appropriate place.

**VALIDITY CERTIFICATE**

Maximum 5 years.

**PRACTICAL INFO**

- Maximum number of participants: 4
- Bring PPE and high visibility jacket