

# Derrick Drilling Machine (DDM) 650/750

The course gives an understanding of how the HMM derrick drilling machine functions, its operating philosophy and how to operate and perform first line maintenance and troubleshooting in a safe manner.

## Course goal

The course aims to increase the theoretical understanding of how the machine is functioning and how to operate it in a safe manner.

**The HMM DDM is designed for rough conditions and complies with the strictest approvals for the drilling industry**

## Course topics

The main topics for the course are:

- HSSE
- Functional description of the machine
- General system understanding
- Operational description
- Technical documentation
- Daily maintenance
- Technical system understanding

## Course duration

2 days.

## Course capacity

Max. 4 participants

## Target group

Operating and maintenance personnel working with the HMM DDM.

## Prerequisite skills and knowledge

The students are expected to have a technical competence and some operational experience from a rig in operation.

