

Schedule for a 2 days Service Training at the CREON PLC System

Day 1: CREON PLC System (Wiring and Components)

- Overview of the electrical system of the Straddle Carrier with Creon
- Operating the Strad, focus on the new display
- Electrical Components (e.g. absolut encoder, CAN keyboard, CAN Joystick etc.)

Day 2: CREON PLC System (CAN bus and Software)

- Description / function CAN-Bus
- Working with PCanView or PCanExplorer to diagnose the CAN-Bus
- Working with CoDeSys (monitoring the program / create HEX file)
- Working with WinFlash (downloading a HEX file to a ESX box)
- Working with the Mvision software to setup and program the display
- Troubleshooting the PLC system

If the training is located at the customers terminal, the customer would have to provide a suitable training room and for the practical parts of the training a functional straddle carrier.

The times and the training content may vary depending on the knowledge and needs of the trainees. This can be done by the trainer on site if necessary to ensure a more productive training.