

**Course:** Mast Lift Technical training

**Duration:** 1 day

**Level:** Student must have basic knowledge about access equipment, electric and hydraulic systems of scissor lifts. Basic PC skills are necessary.

**Course includes:** Lunch, workbook, clipboard, notepad, pen, a USB-stick containing training files, manuals, charger info, instruction video's etc.

**Student must bring:** Safety shoes, clothes fit for hands-on training, PC based Laptop(when available).

**Sinoboom Model covered in the course:**

ML10EJ(metric name), ML340EJ(imperial name)

**Course delivery:**

During the course we spend more time at the machine than in the classroom: it is proven that students retain more knowledge by seeing and doing. Tasks are given to the student so they can learn and discover the machines on their own. A certificate of attendance will be send after completion of the course program.

**Course program:**

- ✓ Machine Walkaround
- ✓ Component Identification
- ✓ Machine operation
- ✓ How does it work: functionality, charger, normal use, operator errors etc.
- ✓ Maintenance topics
- ✓ Mast chain and rope inspection and adjustments
- ✓ Electric and hydraulic schematic reading and exercises
- ✓ Display menu navigation
- ✓ Machine configuring, calibration, verification
- ✓ Exercises and trouble shooting events