



<b>Training</b>	Speed Log & Echo Sounder
<b>Module(s)</b>	JLN-550, JLN-205, JLN-205Mk2, JLN-720, JLN-740, JFE-380, JFE-680
<b>Target group</b>	Service Engineers
<b>Location</b>	Rotterdam Office (Schaardijk 23, 3063NH, Rotterdam)
<b>Duration</b>	5 days, Monday-Friday
<b>Price</b>	€190,00 per day

## DESCRIPTION

This training examines the installation, operation, maintenance and commissioning of JRC's Speed Log models JLN-550, JLN-205, JLN-205Mk2, JLN-720 & JLN-740 and Echo Sounder models JFE-380, JFE-680. The JLN-550, JLN-205 and JLN-205(Mk2) Speed Log models are Doppler Speed Logs and the 720 model is a Satellite Speed Log. There's enough opportunity to try out newly learned knowledge on our test equipment.

## CURRICULUM

Some of the key points covered in this training (in both theory and practice) are:

- SOLAS regulations and carriage requirements
- Product specifications
- System overview
- Installation
- Commissioning
- Troubleshooting/repair
- Software update procedures (where appropriate)
- Technical developments relating to our products

## ENTRY REQUIREMENTS

- Basic knowledge of Windows
- Basic knowledge of maritime electronics
- Understanding of industry standards IEC61162-1 and IEC61162-2
- Service engineer must be employed at distributor in Europe, Russia, Africa or Middle East
- Service engineer is recommended to have at least one year of field experience

## CERTIFICATION

- This course ends with an examination on Friday, of which the service engineer is required to answer at least 70% correctly in order to receive a certificate
- With this certificate the service engineer is allowed to perform the installation, operation, maintenance and commissioning of all JRC's Speed Log & Echo Sounder models mentioned above