JRC

ALPHATRON
Marine

Training	Fish Finder
Module(s)	JMA-5200Mk2, JFC-800/810, JFC-180, JFC-7050, JFP-185, JLN-650, JLN-652, JFS-280, JMA-3300, JMA-1030, JLR-21, JLR-31, JLZ-1000
Target group	Service Engineers
Location	Rotterdam Office (Schaardijk 23, 3063NH, Rotterdam)
Duration	5 days, Monday-Friday
Price	€184,00 per day

DESCRIPTION

This training examines the installation, operation, maintenance and commissioning of JRC's fishing equipment. It includes the sonars, logs & radars: JMA-5200Mk2, JFC-800/810, JFC-180, JFC-7050, JFP-185, JLN-650, JLN-652, JFS-280, JMA-3300, JMA-1030, JLR-21 , JLR-31 & JLZ-1000. 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:

- Installation of radar
- Setting up radar for fishing vessel (among others: clutter setting, STC curve settings)
- Proper installation procedure for transducers for fish finder, current meter and sonar
- Setting up current meter
- Installation GPS compass, connection to radar and setup of GPS compass
- Operation of the search light sonar JFS-280, including setup and connection to peripheral devices
- Trouble shooting and repair guidelines for the radars, fish finder, sonars and GPS compass, including measurements
- Familiarization with the operation of all trained equipment

ENTRY REQUIREMENTS

- Basic knowledge of Windows
- Basic knowledge of radar 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 fishing equipment mentioned above