



MAHA TRAINING CENTER

User Training

Program

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The contents have been checked with great care; however, errors cannot be fully excluded. Illustrations are examples and may differ from the original product. Subject to technical change without notice.

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1 Brake Testing Technology

1.1 MBT 2250 EUROSYSYSTEM

VS A11001 User training

1 day at MAHA premises, without accommodation, per person

Content:

Measuring principle, general info about the software:

- Application of the software
- Start, create, perform and save the measurement
- Remote control

Administration:

- Measurement database
- Retrieve stored data
- Database maintenance

Special features and options:

- Brakes four-wheel measurement
- Noise detection axle damping tester
- Fast wheel alignment

VS A12001 User training on site

1 day one site, Extra charge: € 1,20/journey kilometre plus VAT or flight/train ticket + overnight accommodation

Content:

Measuring principle, general info about the software:

- Application of the software
- Start, create, perform and save the measurement
- Remote control

Administration:

- Measurement database
- Retrieve stored data
- Database maintenance

Special features and options:

- Brake four-wheel measurement
- Noise detection axle damping tester
- Fast wheel alignment

1.2 MBT 2200 LON with PC desk

VS A11002 User training

1 day at MAHA premises, without accommodation, per person

Content:

Test procedure:

- Fast measurement
- Test procedure with remote control and data printer

Special features and options:

- Brakes four-wheel measurement
- Handling of LON Basic evaluation software
- Measurement database, retrieve stored data
- Database maintenance
- Noise detection axle damping tester

VS A12002 User training on site

1 day one site, Extra charge: € 1,20/journey kilometre plus VAT or flight/train ticket + overnight accommodation

Content:

Test procedure:

- Fast measurement
- Test procedure with remote control and data printer

Special features and options:

- Brakes four-wheel measurement
- Handling of LON Basic evaluation software
- Measurement database, retrieve stored data
- Database maintenance
- Noise detection axle damping tester

1.3 MBT 4250/7250 EUROSYSYSTEM

VS A11003 User training

2 days at MAHA premises, without accommodation, per person

Content:

Measuring principle, general info about the software:

- Safety inspection (SP) and reinspection, § 29, brake matching (graphic, measurement), EC brake band
- Fast measurement, automatic measurement, 0.5 bar list
- Test procedure with remote control and pressure sensors
- Pull-down device / roller set lift

Administration:

- Measurement database
- Connection AÜK+

VS A12003 User training on site

2 days one site, Extra charge: € 1,20/journey kilometre plus VAT or flight/train ticket + overnight accommodation

Content:

Measuring principle, general info about the software:

- Safety inspection (SP) and reinspection, § 29, brake matching (graphic, measurement), EC brake band
- Fast measurement, automatic measurement, 0.5 bar list
- Test procedure with remote control and pressure sensors
- Pull-down device / roller set lift

Administration:

- Measurement database
- Connection AÜK+

1.4 MBT 4200/7200 LON (CLASSIC, W CLASSIC, W COMPETENCE)

VS A11004 User training

1 day at MAHA premises, without accommodation, per person

Content:

Test procedure:

- Fast measurement
- Test procedure with remote control, pressure sensors and data printer
- Pull-down device / roller set lift

Special features and options:

- Brakes four-wheel measurement
- Handling of LON Basic evaluation software
- Measurement database, SP administration (defect statistics, inspection label management)

VS A12004 User training on site

1 day one site, Extra charge: € 1,20/journey kilometre plus VAT or flight/train ticket + overnight accommodation

Content:

Test procedure:

- Fast measurement
- Test procedure with remote control, pressure sensors and data printer
- Pull-down device / roller set lift

Special features and options:

- Brakes four-wheel measurement
- Handling of LON Basic evaluation software
- Measurement database, SP administration (defect statistics, inspection label management)

2 Performance Measurement Technology

2.1 MSR 500/1000/1050/5000

VS A21003 User training

3 days at MAHA, without accommodation, per person

Content:

Measuring principle:

- Basis of performance measurement

Application:

- Software in theory and practice
- Accessory equipment: emission testers and fuel consumption meter
- Options for temperature and pressure measurement
- OBD (onboard-diagnostics)
- Special features of vehicles, safety instructions
- Troubleshooting
- Printout evaluation

VS A22003 User training on site

3 days one site, Extra charge: € 1,20/journey kilometre plus VAT or flight/train ticket + overnight accommodation

Content:

Measuring principle:

- Basis of performance measurement

Application:

- Software in theory and practice
- Accessory equipment emission testers and fuel consumption meter
- Options for temperature and pressure measurement
- OBD (onboard-diagnostics)
- Special features of vehicles, safety instructions
- Troubleshooting
- Printout evaluation

2.2 LPS 3000 for cars

VS A22001 User training on site

3 days, extra charge: € 1,20/journey kilometre plus VAT
or flight/train ticket + overnight accommodation

Content:

Measuring principle:

- Basis of performance measurement

Application:

- Software in theory and practice
- Accessory equipment: emission testers and fuel consumption meter
- Options for temperature and pressure measurement
- OBD (onboard-diagnostics)
- Special features of vehicles, safety instructions
- Troubleshooting
- Printout evaluation

2.3 LPS 3000 for trucks

VS A22009 User training on site

3 days, extra charge: € 1,20/journey kilometre plus VAT
or flight/train ticket + overnight accommodation

Content:

Measuring principle:

- Basis of performance measurement

Application:

- Software in theory and practice
- Accessory equipment: emission testers and fuel consumption meter
- Options for temperature and pressure measurement
- OBD (onboard-diagnostics)
- Special features of vehicles, safety instructions
- Troubleshooting
- Printout evaluation

2.4 MSR or LPS 3000 for cars or trucks, tips and tricks

VS A21006 User training

1 day at MAHA, without accommodation, per person

Content:

Application:

- Special features of vehicles
- Troubleshooting
- Tips and tricks

Requirements:

- Experience with the test equipment

VS A22006 User training on site

1 day one site, Extra charge: € 1,20/journey kilometre plus VAT or flight/train ticket + overnight accommodation

Content:

Application:

- Special features of vehicles
- Troubleshooting
- Tips and tricks

Requirements:

- Experience with the test equipment

2.5 LPS MZW-300 / ZW-500 (with hand terminal + eval. software)

VS A21006 User training

1 day at MAHA, without accommodation, per person

Content:

Measuring principle:

- Basis of performance measurement

Application:

- Software in theory and practice, saving measurements
- Fuel consumption meter
- Special features of vehicles, safety instructions
- Troubleshooting
- Printout evaluation

Requirements:

- Own test bench

VS A22006 User training on site

1 day, extra charge: € 1,20/journey kilometre plus VAT or flight/train ticket + overnight accommodation

Content:

Measuring principle:

- Basis of performance measurement

Application:

- Software in theory and practice, saving measurements
- Fuel consumption meter
- Special features of vehicles, safety instructions
- Troubleshooting
- Printout evaluation

Requirements:

- Own test bench

3 Emission Measurement Technology

3.1 MET 6.1 / 6.2 / 6.3 or MGT 5 or MDO 2 LON

VS A31001 User training

0.5 day at MAHA, without accommodation, per person

Content:

- General info about emission testing
- Application of test equipment and software in theory and practice
- OBD connection of emission testers
- Maintenance

VS A32001 User training on site

0.5 day, extra charge: € 1,20/journey kilometre plus VAT
or flight/train ticket + overnight accommodation

Content:

- General info about emission testing
- Application of test equipment and software in theory and practice
- OBD connection and calibration
- Maintenance and calibration

If you have not found the right training course, we will be happy to provide you with non-binding advice or create an individual training course for you.

Please feel free to contact us at:

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