



AUTOGAUGE Metrology | VECTOR

| <i>CONTENT</i> | OPERATOR | MAINTAINER | EXPERT | DATA ANALYSIS | CORRELATION |
|---|----------|------------|--------|---------------|-------------|
| MEASURING SYSTEM INTRODUCTION - IMAGE PROCESSING BASICS | X | X | X | X | X |
| SYSTEM PLATFORM - OPERATION OF THE VECTOR SOFTWARE | X | X | X | X | X |
| ACCESS RIGHTS - USER MANAGEMENT | | X | X | | |
| FUNCTIONALITY OF THE MEASURING SYSTEM AND SENSORS - CABLING | X | X | X | | |
| ANALYSING MEASUREMENT DATA (USER INTERFACE) | X | X | X | X | |
| REPLACEMENT OF HARDWARE COMPONENTS | | X | | | |
| CALIBRATION | | X | X | | |
| REGULAR MAINTENANCE WORK - FAULT DIAGNOSIS | | X | | | |
| BASICS OF COMMUNICATION OF THE MEASURING SYSTEM | | X | X | | |
| BACKUP STRATEGIES | | X | X | | |
| REPLACEMENT OF DEFECTIVE HARDWARE COMPONENTS | | X | | | |
| SENSOR REPLACEMENT AND TOOL FINDER | | X | X | | |
| TEMPERATURE COMPENSATION | | X | X | | |
| FUNCTIONALITY OF THE ALGORITHMS | | | X | | |
| OPTIMUM SENSOR ORIENTATION (AIMING) | | | X | | |
| EXPOSURE PARAMETERS / 3D POINT CLOUD | | | X | | |
| PARAMETERISING CUSTOMER-SPECIFIC ALGORITHMS | | | X | | |
| OPTIMISATION OF MEASUREMENT RESULTS | | | X | | |
| VEHICLE ALIGNMENT WITH FIXED SENSORS (OPTICAL FIXATION) | | | X | | |
| PARAMETERISING OFFSETS / LIMIT VALUES / ALARMS | | X | X | X | |
| ADJUSTMENT MEASURES / GEOMETRY CHANGES | | | | X | X |
| PROCESS ANALYSIS | | | | X | |
| QUALITY STATUS MONITORING - STATISTICS | | | | X | X |
| EXPORT OF MEASUREMENT DATA (PDF, EXCEL, IQ-VIS 9) | | | | X | X |
| BATCH REPORTING | | | | X | |
| FAULT DIAGNOSIS / TROUBLESHOOTING / ALARMS | X | X | X | | |
| DOCUMENTATION OF MEASUREMENT REPORTS | | | | X | |
| CORRELATION WITH RESULTS FROM THE MEASURING ROOM | | | | | X |

| Ordernumber | Description |
|------------------|---|
| ATG.VH.01 | Operator One-day course, max. 5 participants |
| ATG.VH.02 | Maintainer Two-day course, max. 5 participants |
| ATG.VH.03 | Expert Three-day course, max. 5 participants |
| ATG.VH.04 | Data analysis One-day course, max. 5 participants |
| ATG.VH.05 | Correlation One-day course, max. 5 participants (ATG.VH.03 required) |