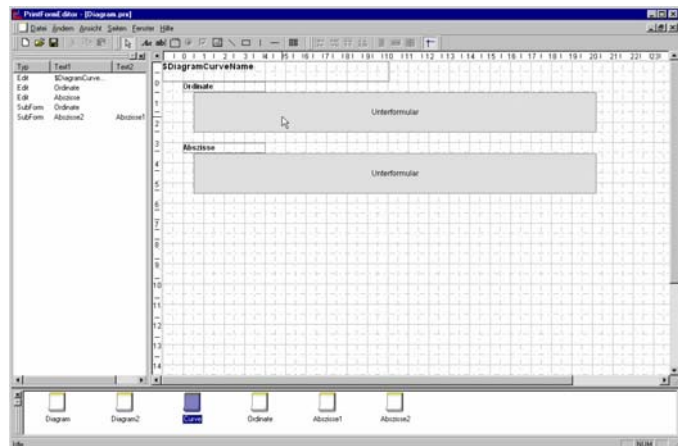
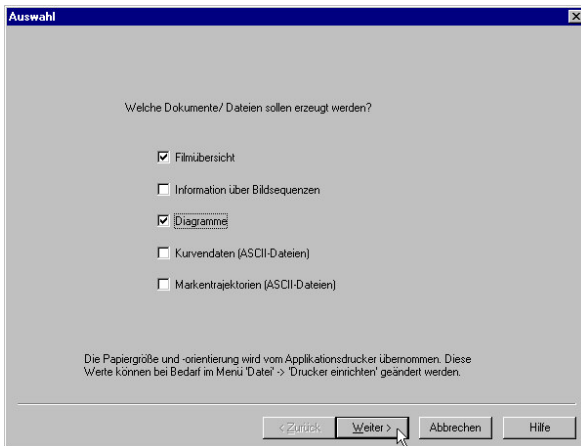


# MOTION AUTOMATION



## Test Automation for Standardized Measurement Tasks



If a customer needs a lot of similar tests, which should be treated with standardized measurement procedures, it may be a very time consuming process, if the analyzing software doesn't support this type of measurement. This was the reason for the development of *MOTION AUTOMATION*, a special batch functionality and measurement method for standardized analysis of high speed image sequences in the area of safety tests in automotive industry.

## Features of *MOTION AUTOMATION*

- Creation of a master MME project
- For new tests, all master project data will be used to define and measure motion tracking.
- Marker or object names, diagrams etc. will be transferred from master project.
- Diagram layouts can be edited according to customer needs (display of logos etc).
- complete test results (film overview, diagrams, diagram data, curve data, etc.) will be written to PDF and ASCII files.
- Option for MotionAnalysis Software and all corresponding components
- Licence to be used together with all installed *MOTION* software licenses

## Batch-Mode for standardized measurement with VBScript Plugins

- Automatic measurement and evaluation of similar tests with same number of image sequences, number type, and position of markers, which are constant during the complete test. The first test will be handled as reference project. Additional tests will be examined automatically using special plugins. The results will be stored in corresponding files and printed into standardized diagrams.
- Various parameters can be selected
- Support of standardized Analysis-procedure

