

# Release for Production



|                                 |                                                                                           |
|---------------------------------|-------------------------------------------------------------------------------------------|
| <b>SOFTWARE</b>                 |                                                                                           |
| <b>Change Notification (AE)</b> | <b>Scope: Global Production</b> <span style="float: right;"><b>No.: AE037_2024</b></span> |

| Distribution | G | SL | PD       | PDM | OM | QA       | ENH<br>Lorenz<br>Laden-<br>burger | RD       | SE       | PP | PM       | ENH | EN       | AE       | RDL      | RDE | RDA      | Total     |
|--------------|---|----|----------|-----|----|----------|-----------------------------------|----------|----------|----|----------|-----|----------|----------|----------|-----|----------|-----------|
| Sheet 1      |   |    | <b>X</b> |     |    | <b>X</b> | <b>X</b>                          | <b>X</b> | <b>X</b> |    | <b>X</b> |     | <b>X</b> | <b>X</b> | <b>X</b> |     | <b>X</b> | <b>10</b> |
| Serial Sheet |   |    |          |     |    |          |                                   |          |          |    |          |     |          |          |          |     |          |           |

## Software for mPro400SG/GC S168813-1.16.4-STD

- Software: S168813-1.16.4-STD from 2024-05-08, Rev 5614, Hash a6f5cbf1
- Required Sysdisk: S169372-218
- Base: S168813-1.16.4-STD
- Development Environment: <http://west037.atg.root/svn/Tools/Os9DevEnv/trunk@716>
- Languages: German, English, Chinese, Polish, Spanish, Italian, French, Portuguese, Russian
- Configuration: 16 Tool Groups, 16 Tools, 99 Applications, 96 steps
- Operation concept: Standard software
- Special functions: none
- Data protocols: All standard protocol

Short description / main change / reason for new version:

Main Changes / Enhancements to Version 1.16.3-Std:

- REQ-16754-Barcode Position Selection: Now it is possible to accept shorter workpiece number as selected.
- REQ-16760 MID0061 Revison 4: Added option to transmit VIN Number with Max.39 chars into VIN and VIN2.
- REQ-16776 XML/CSV Data Transmission: CSV file content extended with "CsvResultId" number. Helps to identify that there were two results within one second.
- REQ-16777-Tubenut left rotation settings: The max torque of the opening cycle/left rotation is now at least 0.75 Nm. Solves issues with very small tool capacities.

|                         |                                                                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target Hardware:</b> | mPro200GC, mPro200GC-AP, mPro400GC, mPro400GCD                                                                                              |
| <b>Link to GIT/SVN:</b> | <a href="http://west012.atg.root/mpro/s168813/-/tree/Release/1.16.4-Std">http://west012.atg.root/mpro/s168813/-/tree/Release/1.16.4-Std</a> |

| For request to:                                                    |                                                                                 |     |                                                                             |
|--------------------------------------------------------------------|---------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------|
| AE                                                                 | <input checked="" type="checkbox"/> - for consideration at new disposition      | SE  | <input checked="" type="checkbox"/> - for consideration at service benefits |
|                                                                    | - first consume old stock                                                       | SL  | - information to all external agent representatives                         |
|                                                                    | - rework stock                                                                  | EN  | - creating material data in SAP                                             |
|                                                                    | <input checked="" type="checkbox"/> - for consideration at operation            | PD  | - ordering                                                                  |
| <input checked="" type="checkbox"/> - information to all mechanics | - current orders                                                                |     |                                                                             |
| RDS /                                                              | <input checked="" type="checkbox"/> - for consideration at new conception       | RDL | - debut price                                                               |
| ENS /                                                              | <input checked="" type="checkbox"/> - for consideration at software duplication |     | - update test beds                                                          |
| ENH                                                                | - update test beds                                                              |     |                                                                             |

|             |                                    |                                   |                            |                                |                      |
|-------------|------------------------------------|-----------------------------------|----------------------------|--------------------------------|----------------------|
|             | <b>Editor:</b>                     | <b>Auditor:</b>                   | <b>Inspector:</b>          | <b>Approval:</b>               | <b>Order number:</b> |
| <b>Date</b> | 14.05.2024                         | 14.05.2024                        | 14.05.2024                 | 14.05.2024                     |                      |
| <b>Name</b> | Ouaddane, Ismail<br><i>RDS/ENT</i> | Schips, Patrick<br><i>RDS/ENT</i> | Köhn, Volker<br><i>RDL</i> | Kogel, Manfred<br><i>RD/EN</i> |                      |