

# Release for Production



|                                 |   |
|---------------------------------|---|
| <b>SOFTWARE</b>                 |   |
| <b>Change Notification (AE)</b> | <b>Scope: Global Production</b> <span style="float: right;"><b>No.: AE028_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>X</b> | <b>10</b> |
| Serial Sheet |   |    |          |     |    |          |                                   |          |          |    |          |     |          |          |          |     |          |          |           |

## Software for mPro400SG/GC S168813-1.16.3-STD

- Software: S168813-1.16.3-STD from 2024-03-11, Rev 5587, Hash 6d48c02b
- Required Sysdisk: S169372-218
- Base: S168813-1.16.3-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 1.16.2:

- REQ-16740 - MID0061 – Added option - Send Batchstatus without "Batch running".

Bug Fixes (Customer Claim):

- PRR-15150 - After a tool exchange with same type, the tool self-identification was not accept correctly in all cases.
- PRR-19812 – After a tool exchange with same type, a wrong status was shown in the tool setup.
- PRR-20587 - mPro software crashes when very high value for evaluation torque was used.
- PRR-21171 - Screen turns black under the Chinese language in some cases.
- PRR-21540 - Seq. 97 time-controlled rundown: Angle out of tolerance displayed with rundowns > 65535°.
- PRR-21900 - The Part ID is not mirrored if the input "Tool Group Enable" is set.
- PRR-21907/PRR-21978 – added default setup values for CellClutch.
- PRR-22074 - Linking mode with Cordless tools: It was possible that after an offline/online situation that results are assigned to the wrong position.
- PRR-22083 – the message "waiting for socket selection" pops up, though no socket tray is configured.
- PRR-22086 – CSV/XML transmission: CSV file is not sent after NOK result.
- PRR-22115 - Workpiece number not always displayed in archive, if tool is a multispindle and the stage activation is different on each spindle.
- PRR-22116 - MID0076 tool status in telegram always showing offline for IWrench.
- PRR-22171 - Basic Programming needs to +confirm changes although nothing changed.

|                         |   |
|-------------------------|---|
| <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/1.16.3-Std">http://west012.atg.root/mpro/s168813/-/tree/Release/1.16.3-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  |
|  | <input type="checkbox"/> - first consume old stock                              | SL  | <input type="checkbox"/> - information to all external agent representatives |
|  | <input type="checkbox"/> - rework stock   | EN  | <input type="checkbox"/> - creating material data in SAP                     |
|  | <input checked="" type="checkbox"/> - for consideration at operation            | PD  | <input type="checkbox"/> - ordering  |
| <input checked="" type="checkbox"/> - information to all mechanics | <input type="checkbox"/> - current orders                                       |     |  |
|  | <input type="checkbox"/> - debut price  |     |  |
| RDS /  | <input checked="" type="checkbox"/> - for consideration at new conception       | RDL | <input type="checkbox"/> - update test beds                                  |
| ENS /  | <input checked="" type="checkbox"/> - for consideration at software duplication |     |  |
| ENH  | <input type="checkbox"/> - update test beds                                     |     |  |

|      | Editor:                            | Auditor:                          | Inspector:                 | Approval:                      | Order number: |
|------|------------------------------------|-----------------------------------|----------------------------|--------------------------------|---------------|
| Date | 19.03.2024                         | 20.03.2024                        | 14.03.2024                 | 20.03.2024                     |               |
| Name | 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> |               |