

**ZSB 2000 Produkte / ZSB 2000 Products**

| Artikel-Nr./Article no. | Ausgabe:/Version: |
|-------------------------|-------------------|
|-------------------------|-------------------|

**Hardware und Baugruppen:**

|          |                           |
|----------|---------------------------|
| 02 01310 | 0, 1, 3, 4, 5, 6          |
| 02 01368 | 0                         |
| 02 01380 | 0, 1, 2, 3, 4, 5, 6, 7, 8 |
| 02 01390 | 0, 1, 2                   |
| 02 01410 | 0, 1, 2, 3                |
| 02 01430 | 0, 1, 2                   |
| 02 01440 | 1, 2, 3, 4, 5, 6, 7, 8    |
| 02 01450 | 0, 1                      |
| 02 01451 | 0, 1                      |
| 02 01452 | 0                         |
| 02 01454 | 0                         |
| 02 01455 | 0                         |
| 02 01583 | 0                         |
| 02 01633 | 0                         |
| 02 01862 | 0                         |
| 02 02090 | 0                         |
| 02 02110 | 0, 1, 2, 3, 4             |
| 02 02143 | 0                         |
| 02 02244 | 0                         |
| 02 02423 | 0                         |
| 02 02424 | 0                         |
| 02 02427 | 0                         |
| 02 02620 | 0                         |
| 02 04022 | 0                         |
| 02 04055 | 0                         |
| 02 04059 | 0                         |
| 02 04060 | 0                         |
| 02 04163 | 0                         |
| 02 04241 | 0                         |
| 02 04242 | 0                         |
| 02 04397 | 0                         |
| 02 04405 | 0                         |

**Software und Dokumente:**

|            |                           |
|------------|---------------------------|
| 02 05568   | 1.0.0, 1.1.0              |
| 07 28361 0 | -, B                      |
| 07 28372 0 | -, A, B                   |
| 07 28375 0 | -                         |
| 07 28375 1 | -                         |
| 07 28376 0 | -, A                      |
| 07 28657 0 | D, F                      |
| 07 28657 0 | F: Checksumme <b>B482</b> |
| 07 28658 0 | C, F                      |
| 07 28680 0 | B, C                      |

|            |                                          |
|------------|------------------------------------------|
| 07 28681 0 | B, C                                     |
| 07 28682 0 | -, B                                     |
| 07 28683 0 | A, B                                     |
| 07 28711 0 | B, C                                     |
| 07 28712 0 | A, B                                     |
| 07 28772 0 | B                                        |
| 07 28773 0 | A                                        |
| 07 28774 0 | B, C                                     |
| 07 28775 0 | A, C                                     |
| 07 28777 0 | A, B                                     |
| 07 28793 0 | B, C                                     |
| 07 28807 0 | A, B, C, D, E                            |
| 07 28808 0 | -                                        |
| 07 28809 0 | -, A                                     |
| 07 28810 0 | B, C                                     |
| 07 29166 0 | C, D                                     |
| 07 29167 0 | C                                        |
| 07 29168 0 | D                                        |
| 07 29169 0 | C                                        |
| 07 29360 0 | -, A                                     |
| 07 29425 0 | -, A, C, E, F                            |
| 07 29426 0 | -, A                                     |
| 07 29427 0 | -, A, B, C                               |
| 07 29428 0 | -                                        |
| 07 29430 0 | -                                        |
| 07 29435 0 | -, A                                     |
| 07 29436 0 | -, A, B                                  |
| 07 29437 0 | -, A, B                                  |
| 07 29438 0 | -                                        |
| 07 29439 0 | -                                        |
| 07 29441 0 | -                                        |
| 07 29454 0 | -, A                                     |
| 07 29473 0 | -, A                                     |
| 07 29474 0 | -, A, B, C, D                            |
| 07 29496 0 | C, E, G, N, O, P, Q, R                   |
| 07 29496 0 | R: Checksumme <b>9A37 44B3 7A3A F024</b> |
| 07 29497 0 | C, E, G, N, O, P, Q, R                   |
| 07 29497 0 | R: Checksumme <b>1A11 D6E8 12C3 4CE5</b> |
| 07 29498 0 | C, E, G, N, O, P, Q, R                   |
| 07 29498 0 | R: Checksumme <b>7E52 5178 C63F BF23</b> |
| 07 29499 0 | C, E, G, N, O, P, Q, R                   |
| 07 29499 0 | R: Checksumme <b>8788 E49A F2ED 3B2C</b> |
| 07 29500 0 | C, E, G, N, O, P, Q, R                   |
| 07 29500 0 | R: Checksumme <b>B55D 1454 C501 29A4</b> |
| 07 29501 0 | C, E, H, I, K                            |
| 07 29501 0 | K: Checksumme <b>09F9 14B3 7A20 5115</b> |
| 07 29502 0 | C, E, F, L, M, N, O, P                   |

|            |                                          |
|------------|------------------------------------------|
| 07 29502 0 | P: Checksumme <b>6400 6C2E 8941 78D5</b> |
| 07 29503 0 | C, E, G, N, O, P, Q, R                   |
| 07 29503 0 | R: Checksumme <b>B4FA E019 F2B0 600F</b> |
| 07 29505 0 | -, A                                     |
| 07 29506 0 | -, A                                     |
| 07 29571 0 | B, D, E, K, L, M, N, O                   |
| 07 29571 0 | O: Checksumme <b>55ED C37C 4144 26A6</b> |
| 07 29734 0 | -, A                                     |
| 07 29735 0 | -, A, C, E, F, G, H, K                   |
| 07 29784 0 | -, C, *C, *E, F, *F, G, H, I             |
| 07 29784 0 | -: Checksumme <b>DDC3</b>                |
| 07 29784 0 | C: Checksumme <b>0D5D</b>                |
| 07 29784 0 | *C: Checksumme <b>9E97</b>               |
| 07 29784 0 | *E: Checksumme <b>E00E</b>               |
| 07 29784 0 | F: Checksumme <b>EBDB</b>                |
| 07 29784 0 | *F: Checksumme <b>4531</b>               |
| 07 29784 0 | G: Checksumme <b>0374</b>                |
| 07 29784 0 | H: Checksumme <b>9BE5</b>                |
| 07 29784 0 | I: Checksumme <b>8728</b>                |
| 07 29785 0 | -, C, *C, D, *D, E, F, G                 |
| 07 29785 0 | -: Checksumme <b>732F</b>                |
| 07 29785 0 | C: Checksumme <b>155D</b>                |
| 07 29785 0 | *C: Checksumme <b>1CC8</b>               |
| 07 29785 0 | D: Checksumme <b>7495</b>                |
| 07 29785 0 | *D: Checksumme <b>9FA3</b>               |
| 07 29785 0 | E: Checksumme <b>7F10</b>                |
| 07 29785 0 | F: Checksumme <b>361D</b>                |
| 07 29785 0 | G: Checksumme <b>0E45</b>                |
| 07 29786 0 | -, B, *B, E, *E, G, H, I                 |
| 07 29787 0 | -, C, D, E, F, G, H, I, K, L             |
| 07 29788 0 | -, B                                     |
| 07 29823 0 | -                                        |
| 07 29825 0 | -, A                                     |
| 07 29826 0 | -, A                                     |
| 07 29930 0 | -, A                                     |
| 07 30609 0 | D, E, G                                  |
| 07 30610 0 | D, E, G                                  |
| 07 30611 0 | D, E, G                                  |
| 07 30612 0 | D, E, G                                  |
| 07 30613 0 | D, E, G                                  |
| 07 31334 0 | C, D, E, F                               |
| 07 31334 0 | C: Checksumme <b>73D7 8608 5EDA F63A</b> |
| 07 31334 0 | D: Checksumme <b>FAA2 C245 CDD7 5D7B</b> |
| 07 31334 0 | E: Checksumme <b>E19B AD96 69D0 6178</b> |
| 07 31334 0 | F: Checksumme <b>2EE2 2F24 86A7 B5BE</b> |

|            |                                             |
|------------|---------------------------------------------|
| 07 31335 0 | C, D, E, F                                  |
| 07 31335 0 | C: Checksumme<br><b>A819 9790 D46A 8742</b> |
| 07 31335 0 | D: Checksumme<br><b>5F78 B1EE F3A0 54BE</b> |
| 07 31335 0 | E: Checksumme<br><b>5A17 994E 5E18 2CE7</b> |
| 07 31335 0 | F: Checksumme<br><b>56DB 2503 A2FB 7CAF</b> |
| 07 31336 0 | C, D, E, F                                  |
| 07 31336 0 | C: Checksumme<br><b>E430 063A 451A F69B</b> |
| 07 31336 0 | D: Checksumme<br><b>7F36 0474 AEAD 03FE</b> |
| 07 31336 0 | E: Checksumme<br><b>0846 D61F 59F4 7C1D</b> |
| 07 31336 0 | F: Checksumme<br><b>5031 D449 7F54 0821</b> |
| 07 31337 0 | C, D, E                                     |
| 07 31337 0 | C: Checksumme<br><b>18FF 58F6 C52D 2B11</b> |
| 07 31337 0 | D: Checksumme<br><b>B828 D68F B084 FB9E</b> |
| 07 31337 0 | E: Checksumme<br><b>B9D6 0C52 81B0 DD6D</b> |
| 07 31338 0 | C, D, E, F                                  |
| 07 31338 0 | C: Checksumme<br><b>16D3 2198 95CA C06E</b> |
| 07 31338 0 | D: Checksumme<br><b>59F1 D077 68D8 1C6B</b> |
| 07 31338 0 | E: Checksumme<br><b>894C 7219 B883 D048</b> |
| 07 31338 0 | F: Checksumme<br><b>289D 4260 1301 2372</b> |
| 07 31353 0 | -, A, B                                     |
| 07 31353 0 | A: Checksumme <b>2BBB</b>                   |
| 07 31353 0 | B: Checksumme <b>46CD</b>                   |
| 07 31354 0 | -, A, B                                     |
| 07 31354 0 | A: Checksumme <b>00A9</b>                   |
| 07 31354 0 | B: Checksumme <b>5A78</b>                   |
| 07 31355 0 | -, A                                        |
| 07 31355 0 | A: Checksumme <b>3D16</b>                   |
| 07 31356 0 | -                                           |
| 07 31356 0 | -: Checksumme: <b>6F2E</b>                  |
| 07 31358 0 | A                                           |
| 07 31359 0 | A                                           |
| 07 31360 0 | A                                           |
| 07 31361 0 | A                                           |
| 07 31362 0 | A                                           |
| 07 31363 0 | A                                           |
| 07 31464 0 | A                                           |
| 07 31473 0 | -                                           |
| 07 31474 0 | -                                           |
| 07 31693 0 | -                                           |
| 07 31751 0 | -, A                                        |

|            |                            |
|------------|----------------------------|
|            | -: Checksumme              |
| 07 31571 0 | <b>5E68 9B1A FD88 DABE</b> |
|            | A: Checksumme              |
| 07 31571 0 | <b>BE57 D59C 2C69 3174</b> |
| 07 31751   | 7.2.0, 7.3.2, 7.4.1, 7.4.2 |
|            | 7.2.0: Checksumme          |
| 07 31751   | <b>3326 644C CE9F 30F4</b> |
|            | 7.3.2: Checksumme          |
| 07 31751   | <b>ABA0 B2E4 7049 D431</b> |
|            | 7.4.1: Checksumme          |
| 07 31751   | <b>CD94 18A4 F37B F48B</b> |
|            | 7.4.2: Checksumme          |
| 07 31751   | <b>0E0B 78BF AB00 22F7</b> |
| 07 31752 0 | -, A                       |
|            | -: Checksumme              |
| 07 31752 0 | <b>418A FAB2 315B 12FE</b> |
|            | A: Checksumme:             |
| 07 31752 0 | <b>5F40 BF57 1471 BF84</b> |
| 07 31752   | 7.2.0, 7.3.2, 7.4.1, 7.4.2 |
|            | 7.2.0: Checksumme          |
| 07 31752   | <b>BFGD FB75 BC7B 7649</b> |
|            | 7.3.2: Checksumme          |
| 07 31752   | <b>2CBE 584C 8980 91C9</b> |
|            | 7.4.1: Checksumme          |
| 07 31752   | <b>D55B 82D3 D16B ABD8</b> |
|            | 7.4.2: Checksumme          |
| 07 31752   | <b>B546 C803 1300 2225</b> |
| 07 31753 0 | -, A                       |
|            | -: Checksumme              |
| 07 31753 0 | <b>C53A 65F0 96B8 9CAC</b> |
|            | A: Checksumme              |
| 07 31753 0 | <b>8321 D5F2 9AD9 BA6E</b> |
| 07 31753   | 7.2.0, 7.3.2, 7.4.1, 7.4.2 |
|            | 7.2.0: Checksumme          |
| 07 31753   | <b>27B0 A164 B6C4 1DC6</b> |
|            | 7.3.2: Checksumme          |
| 07 31753   | <b>DAC1 04A6 5FEF A7BC</b> |
|            | 7.4.1: Checksumme          |
| 07 31753   | <b>F451 77D6 1936 F59D</b> |
|            | 7.4.2: Checksumme          |
| 07 31753   | <b>AD2E DCBD ABD7 2102</b> |
| 07 31754 0 | -, A                       |
|            | -: Checksumme              |
| 07 31754 0 | <b>E6D7 DD3D 2C24 9D07</b> |
|            | A: Checksumme              |
| 07 31754 0 | <b>60F1 A92F 6C7D 6D8B</b> |
| 07 31754   | 7.2.0, 7.3.2, 7.4.1, 7.4.2 |
|            | Checksumme 7.2.0:          |
| 07 31754   | <b>30C4 E86B 2B1C BD64</b> |
|            | 7.3.2: Checksumme          |
| 07 31754   | <b>6C14 2F4C 9ADC CE7B</b> |
|            | 7.4.1: Checksumme          |
| 07 31754   | <b>6779 1313 571C 2DBE</b> |
|            | 7.4.2: Checksumme          |
| 07 31754   | <b>B6ED C1CE BC8F 20D2</b> |
| 07 33390 0 | -                          |
|            | -: Checksumme: <b>3108</b> |
| 07 33390 2 | -, A                       |
|            | -: Checksumme <b>3FFC</b>  |
|            | -A: Checksumme             |
| 07 33390 2 | <b>DA55 257A 8610 16C5</b> |

|            |                                                  |
|------------|--------------------------------------------------|
| 07 33391 0 | - , A                                            |
| 07 33396 0 | -                                                |
| 07 33397 0 | -                                                |
| 07 33398 0 | -                                                |
| 07 33398 0 | -: Checksumme: <b>07C8</b>                       |
| 07 33399 0 | -                                                |
| 07 33399 0 | -: Checksumme: <b>9723</b>                       |
| 07 33400 1 | -                                                |
| 07 33694 0 | -                                                |
| 07 33730 0 | -                                                |
| 07 33737   | 3.1.0, 3.1.1, 3.2.0, 3.2.1                       |
| 07 33737   | 3.1.0: Checksumme<br><b>8fec 031c ea7e 5b19</b>  |
| 07 33737   | 3.1.1: Checksumme<br><b>64d4 6b97 7a01 168c</b>  |
| 07 33737   | 3.2.0: Checksumme<br><b>40E4 5C1A CD1D BF7E</b>  |
| 07 33737   | 3.2.1: Checksumme<br><b>5041 2248 97bd 5538</b>  |
| 07 33767 1 | -                                                |
| 07 33767 1 | -: Checksumme:<br><b>260f 372c 8c82 86d8</b>     |
| 07 33908   | 1.0.0, 1.0.1, 1.0.2, 1.0.3                       |
| 07 33908   | Checksumme 1.0.0:<br><b>4d26 62f4 0f63 a55a0</b> |
| 07 33908   | Checksumme 1.0.1:<br><b>33ff 6af3 c5e6 4a66</b>  |
| 07 33908   | Checksumme 1.0.2:<br><b>847C 0D9F 0b05 940a</b>  |
| 07 33908   | Checksumme 1.0.3:<br><b>c59b e5c0 38af 7889</b>  |
| 83 13165 0 | - , A                                            |
| 83 13168 0 | - , A, B, C, D, E, F, H, I, K, L                 |
| 83 13302 0 | - , M, O, P, Q                                   |
| 83 13312 0 | A, B                                             |
| 83 13313 0 | - , A , B                                        |
| 83 13314 0 | - , D, E, F, G, H, I, K, L                       |
| 83 13315 0 | -                                                |
| 83 13322 0 | A, B, C, D, E, F, G, H                           |
| 83 13338 0 | -                                                |
| 83 13339 0 | -                                                |
| 83 13345 0 | - , A, B, C, D                                   |
| 83 13346 0 | - , A, B, C                                      |
| 83 13360 0 | A                                                |
| 83 13368 0 | C, D, E, F, G                                    |
| 83 13368   | 1.1.0, 1.2.0, 1.3.1                              |
| 83 13369 1 | D                                                |
| 83 13374 0 | - , A, B, C, D                                   |
| 83 13375 0 | -                                                |
| 83 13376 0 | - , A, B                                         |
| 83 13377 0 | - , A, B, C, D, E                                |
| 83 13378 0 | - , A                                            |

|            |                         |
|------------|-------------------------|
| 83 13379 0 | - , A                   |
| 83 13381 0 | - , A                   |
| 83 13381   | 1.1.0 , 1.3.0, 2.0.0    |
| 83 13386 0 | E                       |
| 83 13386   | 1.9.0 , 1.9.1           |
| 83 13414 0 | - , B, C                |
| 83 13422 0 | A, B                    |
| 83 13429 0 | -                       |
| 83 13432 0 | -                       |
| 83 13443 0 | - , A, B, C, D, E       |
| 83 13447 0 | - , A, B                |
| 83 13449 0 | - , A, C                |
| 83 13449   | 1.0.0 , 1.2.0           |
| 83 13451 0 | A, B, C, D, E, F, G, H  |
| 83 13451   | 2.0.0 , 2.1.0           |
| 83 13455 0 | - , A, B, C, D, E, F, G |
| 83 13465 0 | - , A                   |
| 83 13469 0 | A, B                    |
| 83 13485 0 | - , C, F                |
| 83 13492 0 | - , A, B                |
| 83 13543 0 | A                       |
| 83 13567 0 | - , A, C, D             |
| 83 13567   | 1.5.0                   |
| 83 13576 0 | -                       |
| 83 13585 0 | - , A, E                |
| 83 13594 0 | -                       |
| 83 13606 0 | - , A, B, C             |
| 83 13608 0 | A                       |
| 83 13642 0 | - , A                   |
| 83 13645 0 | B, C                    |
| 83 13647 0 | A, B                    |
| 83 13650 0 | - , A, B, C             |
| 83 13650   | 1.0.0                   |
| 83 13651 0 | - , A, B, C, D          |
| 83 13654 0 | - , A                   |
| 83 13655 0 | - , A, B, C, D, E       |
| 83 13663 0 | B, C                    |
| 83 13669 0 | -                       |
| 83 13674 0 | -                       |
| 83 13712 0 | -                       |
| 83 13723 0 | - , A                   |
| 83 13734 0 | -                       |
| 83 13758 0 | -                       |
| 83 13759 0 | -                       |
| 83 13767 0 | - , A, B                |
| 83 13768 0 | -                       |
| 83 13777 0 | -                       |
| 83 13787 0 | -                       |
| 83 13793 0 | - , A, B                |

|            |       |
|------------|-------|
| 83 13794 0 | -, A  |
| 83 13795 0 | -, A  |
| 83 13828 0 | A     |
| 83 13828   | 3.0.0 |

## Versionsübersicht Sicherungsebene

|            | V2h          | V2i          | V2k          | V2l          | V2m          | V2n          | 3.2.0          | 3.2.1          |
|------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|----------------|
| <b>FAM</b> |              |              |              |              |              |              |                |                |
| Bahnhof    | 07 29784 0 H | 07 29784 0 I | 07 31353 0 _ | 07 31353 0 B | 07 33398 0 _ | 07 33398 0 _ | 07 33737 3.2.0 | 07 33737 3.2.1 |
| Blanp      | 07 29785 0 F | 07 29785 0 G | 07 31354 0 _ | 07 31354 0 B | 07 33399 0 _ | 07 33399 0 _ | 07 33737 3.2.0 | 07 33737 3.2.1 |
| Blockad.   | -            | -            | 07 31356 0 _ | 07 31356 0 _ | 07 31356 0 _ | 07 31356 0 _ | 07 31356 0 _   | 07 31356 0 _   |
| <b>KOM</b> | 07 29786 0 H | 07 29786 0 I | 07 31355 0 _ | 07 31355 0 A | 07 33390 0 _ | 07 33390 2 _ | 07 33390 2 A   | 07 33390 2 A   |
| <b>GWM</b> |              |              |              |              |              |              | 07 33908 1.0.2 | 07 33908 1.0.3 |

Zulässige Komponenten ZSB 2000, Stand: 31.07.2025

Baugruppen, die sowohl für BUES 2000 als auch für ZSB 2000 zulässig sind, werden in der Übersicht PSB 2000 aufgeführt.

Permissible components ZSB 2000 (status as of July 31st, 2025)

Components which are permitted both for BUES 2000 and ZSB 2000 are included in the PSB 2000 overview.