

| <u>SIB Date (If known)*</u>  | <u>Application</u> | <u>ISTA/P (formerly PROGMAN/formerly CIP) to Target data Status Reference</u><br><a href="#">(Edited and compiled by Cobradav)</a><br><a href="#">Courtesy of KoTR @ bimmerdrivers.com</a> | <u>Comments/Fix list</u>  | <u>Features Added/Changed</u> |
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| Announced and available in Dec 09, other BMW source                          | E90/91/92/93/82/83 | ISTA/P 2.36.0 (Target data Status E89X-09-12-510) DVD  |   |                               |
| Being used in Mid November 09  | E90/91/92/93/82/83 | ISTA/P 2.35.4 (Target data Status E89X-09-09-516) Online   | Issues identifying current vehicle configuration  |                               |
| Announced and available in mid Oct 09, other BMW source                      | E90/91/92/93/82/83 | ISTA/P 2.35.3 (Target data Status E89X-09-09-516) Online   |   | UNK                           |
| Announced and available in end of Sept 09, other BMW source                  | E90/91/92/93/82/83 | ISTA/P 2.35.2 (Target data Status E89X-09-09-516) Online   |   | UNK                           |
| Announced and available in Sept 09, other BMW source                         | E90/91/92/93/82/83 | ISTA/P 2.35.1 (Target data Status E89X-09-09-500) Online   | SIB 651009 - Vehicle Position Is Missing or Incorrect On the Navigation Map<br>SIB 651109 - Satellite Radio: Channel List May Be Empty or Channels Are Missing<br>SIB 651209 - RAD2 Audio is intermittent<br>SIB 651609 - RAD2: Audio and/or Radio Display Is Intermittently Inoperative            | UNK                           |
| Announced and available in 15 Sept - do not use has issues, other BMW source | E90/91/92/93/82/83 | ISTA/P 2.35.0 (Target data Status E89X-09-09-500) DVD  |   | UNK                           |
| Released in July 09 for future release, other BMW source                     | E90/91/92/93/82/83 | ISTA/P 2.34.1 (Target data Status E89X-09-06-510) Online   |   | UNK                           |
| Released in June 09 for future release, other BMW source                     | E90/91/92/93/82/83 | ISTA/P 2.34.0 (Target data Status E89X-09-06-510) DVD  | SIB 510608 - window short drop or anti trap expected fix when released<br>SIB 240308 - Jolt and delay when pulling away - various 6 cyl models  | UNK                           |
| Announced and available in May 09, other BMW source                          | E90/91/92/93/82/83 | ISTA/P 2.33.3 (Target data Status E89X-09-03-520) Online   |   | UNK                           |
| Announced and available in May 09, other BMW source                          | E90/91/92/93/82/83 | ISTA/P 2.33.2 (Target data Status E89X-09-03-520) Online   | UNK   | UNK                           |
| Announced and available in Apr 09, other BMW source                          | E90/91/92/93/82/83 | ISTA/P 2.33.1 (Target data Status E89X-09-03-520) DVD  | SIB 120709 - Service engine soon light is on - DME software calibration error<br>SIB 120909 - Service engine soon DME software error diesel engine<br>SIB 651009 w/CIC - Nav error - recode and recal CIC<br>SIB 651109 - SAT Radio<br><br>Plan 3 hours to load ISTA/P software - ALL / ANY version | UNK                           |
| Announced and available in Apr 09, other BMW source                          | E90/91/92/93/82/83 | ISTA/P 2.33.0 (Target data Status E89X-09-03-510) DVD  | SI B12 06 09 - fix DME (service engine soon caused by misfires) errors in Turbo engine<br>SIB 280109 - M3 w/DCT warning lamp<br>SIB 611208 - sunroof, interior lights, rain sensor<br>- Improved driveability for DCT equipped M3   | UNK                           |
| Announced and available in Feb 09, other BMW source                          | E90/91/92/93/82/83 | ISTA/P 2.32.2 (Target data Status E89X-08-09-530) Online   | Fix GWS (New shifter) software  | UNK                           |

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| Announced in Nov 08, and available in Jan 09 - other BMW source | E90/91/92/93/82/83 | ISTA/P 2.32.1 (Target data Status E89X-08-09-530)<br>Online  | <b>Fix "Turbo lag" by going back to original setup (see PROGMAN 29.02.00), fix TCU error in certain build dates, fix DME (service engine soon caused by misfires) errors in Turbo engine (but SIB 120609 is relative)</b><br>SIB 841108 - BMW assist inop in some areas - full and final fix | UNK                           |
| <u>First use of ISTA/P designation</u>                          | E90/91/92/93/82/83 | ISTA/P 2.32.0 (Target data Status E89X-08-09-530)<br>DVD   | UNK  | UNK                           |
| Announced in Nov 08, other BMW Source                           | E90/91/92/93/82/83 | PROGMAN 31.02.00 (Target data Status E89X-08-09-530)<br>DVD  | SIB841108-BMW assist inop in some areas only partial fix of some symptoms  | UNK                           |
| Announced in Sep 08, for rel in Oct other BMW Source            | E90/91/92/93/82/83 | PROGMAN 31.01.00 (Target data Status E89X-08-09-520)<br>Online-update  | Fix M3 w/DCT and M3 DME - Fix E90/92 EGS w/N54   | UNK                           |
| Rel Sep 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 31.00.00 (Target data Status E89X-08-09-515)<br>Online-update  | Coding and Programming   | UNK                           |
| Rel May 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 30.00.02 (Target data Status E89X-08-03-540)<br>Online-update  | Coding and Programming   | UNK                           |
| Rel May 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 30.00.01 (Target data Status E89X-08-03-540)<br>Online-update  | Coding and Programming   | UNK                           |
| Rel May 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 30.00.00 (Target data Status E89X-08-03-530)<br>DVD  | Programming  | UNK                           |
| Rel Apr 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 29.02.00 (Target data Status E89X-08-03-530)<br>Online Update  | Introduced "Turbo lag" in attempt to fix some complaints on "noise"  | UNK                           |
| Rel Mar 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 29.01.01 (Target data Status E89X-08-03-520)<br>Online-update  | Coding and Programming   | UNK                           |
| Rel Mar 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 29.01.00 (Target data Status E89X-08-03-510)<br>Online-update  | Coding and Programming   | UNK                           |
| Rel Mar 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 29.00.00 (Target data Status E89X-08-03-510)<br>DVD Only   | Coding and Programming   | UNKNOWN                       |
| Rel Jan 08, other BMW Source                                    | E90/91/92/93/82/83 | PROGMAN 28.00.02 (Target data Status E89x-07-12-515)<br>Online Update  | Coding only to include M3 and 1 Series   |                               |
| Rel Jan 08, other BMW Source                                    | E90/91/92/93       | PROGMAN 28.00.01 (Target data Status E89x-07-12-515)<br>Online Update  | Coding only  |                               |
| Rel Dec, other BMW Source                                       | E90/91/92/93       | PROGMAN 28.00.00 (Target data Status E89x-07-12-515)<br>DVD  | Fix CA locking on e93  |                               |
| Reported on e90post by member - Nov 3                           | E90/91/92/93       | PROGMAN 27.02.02 (Target data Status E89x-07-09-521)<br>Delivery method not stated   | Improvements in iPod, climate and acceleration. Not verified as yet. BMW indicate there was NOT a 27.02.02 ever released   |                               |
| Rel Oct, other BMW Source                                       | E90/91/92/93       | PROGMAN 27.02.01 (Target data Status E89x-07-09-521)<br>Delivery method not stated   | No changes for 3 series  |                               |
| Rel Oct, other BMW Source                                       | E90/91/92/93       | PROGMAN 27.02.00 (Target data Status E89x-07-09-521)<br>Delivery method not stated   | Coding and Programming changes   |                               |
| Rel Sep, other BMW Source                                       | E90/91/92/93       | PROGMAN 27.01.01 (Target data Status E89x-07-09-521)<br>Online-Update  | Programming changes  |                               |
| Rel Sep, other BMW Source                                       | E90/91/92/93       | PROGMAN 27.01.00 (Target data Status E89x-07-09-520)<br>DVD/Online-Update  | Programming changes  |                               |
| Posted on TIS 25 Sept 07  | E90/91/92/93       | PROGMAN 27.00.00 (Target data Status E89x-07-09-518)<br>DVD  | Fix Radio Sta switching, iPod to FM, Xeon headlights cal mode, Brake wear indication   |                               |
| Released in June  | E90/91/92/93       | PROGMAN 26.02.00 (Target data Status E89x-07-06-520).<br>Online-Update   | Nothing for US Market  |                               |
| Released in June  | E90/91/92/93       | PROGMAN 26.01.02 (Target data Status E89x-07-06-520).<br>Online-Update   | No coding or programming for 3 series  |                               |
| Released in June  | E90/91/92/93       | PROGMAN 26.01.01 (Target data Status E89x-07-06-520).<br>Online-Update   | Application update only  |                               |
| Released in June  | E90/91/92/93       | PROGMAN 26.01.00 (Target data Status E89x-07-06-510).<br>Online-Update   | Application update only  |                               |

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|-------------------------------------|--------------------|--|--|---|
| Released in June                    | E90/91/92/ 93      | PROGMAN 26.00.00 (Target data Status E89x-07-06-510).<br>Via DVD Media only  | Coding & programming changes. Only to be used with DIS v48 or v49 & SSS Base Xpe v3.1                    |   |
| Rel Apr, other BMW Source           | E90/91/92/ 93      | PROGMAN 25.02.00 (Target data Status E89x-07-03-525)<br>Online-Update  | Never listed on TIS<br>No coding or programming for 3 series   |   |
| Rel Mar, other BMW Source           | E90/91/92/ 93      | PROGMAN 25.01.01 (Target data Status E89x-07-03-515)<br>Online-Update  |  |   |
| 3/7/2007 (posted on TIS ~ 22 April) | E90/91/92/ 93      | PROGMAN 25.01.00 (Target data Status E89x-07-03-520)<br>DVD +Online-Update   | Fix RTTI/SAT Radio/PDC error/may fix VR broken in 515  |   |
| Rel Mar, other BMW Source           | E90/91/92/ 93      | PROGMAN 25.00.02 (Target data Status E89x-07-03-516)<br>Online-Update  | Programming changes  |   |
| Rel Mar, other BMW Source           | E90/91/92/ 93      | PROGMAN 25.00.01 (Target data Status E89x-07-03-515)<br>Online-Update  | Programming changes  |   |
| 3/7/2007 (posted on TIS ~ 4 April)  | E90/91/92/ 93      | PROGMAN 25.00.00 (Target data Status E89x-07-03-515)<br>DVD  | Fix CD Run on/Nav Pop up arrows, many other CCC fixes, may have VR issues                                | POI Search, colors changed in display, faster response time |
| Rel Jan 07, other BMW Source        | E90/91/92          | PROGMAN 24.02.01 (Target data Status E89x-06-12-510)<br>Online Update  | 3 series programming   |   |
| Rel Jan 07, other BMW Source        | E90/91/92          | PROGMAN 24.02.00 (Target data Status E89x-06-12-510)<br>Online Update  | No 3 series changes  |   |
| Rel Dec 06, other BMW Source        | E90/91/92          | PROGMAN 24.01.01 (Target data Status E89x-06-12-510)<br>Online Update  | No 3 series changes  |   |
| Rel Dec 06, other BMW Source        | E90/91/92          | PROGMAN 24.01.00 (Target data Status E89x-06-12-510)<br>Online Update  | No 3 series changes  |   |
| December-06                         | E90/91/92          | PROGMAN 24.00.00 (Target data Status E89x-06-12-510)<br>DVD  | PDC, Headlight leveling, VR for Nav  |   |
| Rel Nov 06, other BMW Source        | E90/91/92          | Progman 23.02.02 (Target data Status E89x-06-09-540)<br>Online Update  | No 3 series changes  |   |
| Rel Nov 06, other BMW Source        | E90/91/92          | Progman 23.02.01 (Target data Status E89x-06-09-540)<br>Online Update  | Programming and DWA retrofit   |   |
| Rel Oct 06, other BMW Source        | E90/91/92          | Progman 23.02.00 (Target data Status E89x-06-09-540)<br>Online Update  | 3 series programming   |   |
| Rel Oct 06, other BMW Source        | E90/91/92          | Progman 23.01.03 (Target data Status E89x-06-09-530)<br>Online Update  | Update RAD2 for SDARS issue (SIB 092106), fix DRL to permit deactivation after programming with 23.01.00 |   |
| Rel Oct 06, other BMW Source        | E90/91/92          | Progman 23.01.02 (Target data Status E89x-06-09-530)<br>Online Update  | No 3 series changes  |   |
| Rel Oct 06, other BMW Source        | E90/91/92          | Progman 23.01.01 (Target data Status E89x-06-09-530)<br>Online Update  | Documentation update only  |   |
| Rel Sep 06, other BMW Source        | E90/91/92          | Progman 23.01.00 (Target data Status E89x-06-09-530)<br>Online Update  | <b>DME software calibration</b> - bucking while cold   |   |
| Rel Sep 06, other BMW Source        | E90/91/92          | Progman 23.00.01 (Target data Status E89x-06-09-530)<br>Online Update  | DWA Retrofit - all sirens accepted   |   |
| September-06                        | E90/91/92          | PROGMAN 23.00.00 (Target data Status E89x-06-09-520)<br>DVD  | Sun roof & gas cap   |   |
| June-06                             | E90/91             | PROGMAN 22.00.02 (Target data Status E89x-06-06-540)   | About 12 CCC fixes   |   |
| June-06                             | E90/91             | PROGMAN 22.00.00 (Target data Status E89x-06-06-520)   | Airbag Warning light   |   |
| March-06                            | E90/91             | PROGMAN 21.01.00 (Target data Status E89x-06-03-510)   | No Changes reported  |   |
| March-06                            | E90/91             | PROGMAN 21.00.00 (Target data Status E89x-06-03-510)   | NAV, Audio (CCC), battery, locking   |   |
| December-05                         | E90/91             | PROGMAN 20.00.01 (Target data Status E89x-05-12-510)   | BT Pairing   |   |
| November-05                         | E90/91             | PROGMAN 20.00.00 (Target data Status E89x-05-12-500)   | Engine juddering/idle when cold. N52 engine; Fuel gauge incorrect  |   |
| September-05                        | E90/91             | CIP 19.02.00 (Target data Status E89x-05-09-530)   | No Changes reported  |   |
| September-05                        | E90/91             | CIP 19.01.00 (Target data Status E89x-05-09-530)   | CCC (Car Communication Computer) poor AM reception.  |   |
| September-05                        | E90/91             | CIP 19.00.00 (Target data Status E89x-05-09-521, E89x-05-06-520)   | No Changes reported  |   |
| June-05                             | E90/91             | CIP 18.00 (Target data Status E89x-05-06-520)  |  |   |
| June-05                             | E90/91             | CIP 17.01 (Target data Status E89x-05-06-510)  | Some DME recode  |   |

**Red = New since last report**

\* First reported use date if the official SIB Bulletin date is unknown.

**Notes:**

- 1) Not ALL updates contain changes to a specific series. - i.e coding changes for new features on new models, changes to work with diagnostic software
- 2) New features are not included in the SIB - may be available via other BMW source or from user reports on forums
- 3) Service personnel often truncate version number based on diagnostic & update equipment that display the version info i.e. v30.00.02 may be reported as 30.2
- 4) Nomenclature has changed through the years from CIP, PROGMAN and most recently ISTA/P. In some cases new dealer hardware was required to implement change