

Zed-FULL BMW OBD APPLICATION LIST

| MAKE | MODEL | YEAR | KEY PROG. | REMOTE PROG. | COMMENT |
|------|----------|-----------|-------------|--------------|--------------------------|
| BMW | 1 SERIES | 95-97 | EEPROM | ONBOARD | ADVISED TO REMOVE PLCC52 |
| BMW | 1 SERIES | 2004-2006 | OBD2/SOCKET | OBD2/SOCKET | CAS2 SYSTEM** |
| BMW | 1 SERIES | 2007-2011 | OBD2/SOCKET | OBD2/SOCKET | CAS3,CAS3+ SYTEM**** |
| BMW | 3 SERIES | 95-97 | EEPROM | ONBOARD | ADVISED TO REMOVE PLCC52 |
| BMW | 3 SERIES | 98-2004 | EWS3 K-LINE | ONBOARD | |
| BMW | 3 SERIES | 2005-2006 | OBD2/SOCKET | OBD2/SOCKET | CAS2 SYSTEM** |
| BMW | 3 SERIES | 2007-2012 | OBD2/SOCKET | OBD2/SOCKET | CAS3,CAS3+ SYSTEM**** |
| BMW | 3 SERIES | 2013-2014 | OBD2/EEPROM | OBD2/EEPROM | FEM/BDC SYSTEM***** |
| BMW | 5 SERIES | 95-97 | EEPROM | ONBOARD | ADVISED TO REMOVE PLCC52 |
| BMW | 5 SERIES | 98-2003 | EWS3 K-LINE | ONBOARD | |
| BMW | 5 SERIES | 2004-2006 | OBD2/SOCKET | OBD2/SOCKET | CAS2 SYSTEM** |
| BMW | 5 SERIES | 2007-2010 | OBD2/SOCKET | OBD2/SOCKET | CAS3,CAS3+ SYSTEM**** |
| BMW | 5 SERIES | 2010-2014 | OBD2/SOCKET | OBD2/SOCKET | CAS4 EEPROM APPLICATION |
| BMW | 6 SERIES | 2004-2007 | OBD2/SOCKET | OBD2/SOCKET | CAS2 SYSTEM** |
| BMW | 6 SERIES | 2008-2010 | OBD2/SOCKET | OBD2/SOCKET | CAS3,CAS3+ SYSTEM**** |
| BMW | 6 SERIES | 2011-2013 | OBD2/SOCKET | OBD2/SOCKET | CAS4 EEPROM APPLICATION |
| BMW | 7 SERIES | 95-97 | EEPROM | ONBOARD | ADVISED TO REMOVE PLCC52 |
| BMW | 7 SERIES | 98-2000 | EWS3 K-LINE | ONBOARD | |
| BMW | 7 SERIES | 2001-2005 | OBD2 | OBD2 | CAS 1* |
| BMW | 7 SERIES | 2005-2007 | OBD2/SOCKET | OBD2/SOCKET | CAS2** |
| BMW | 7 SERIES | 2008-2011 | ZFH-EA7 | ZFH-EA7 | CAS4 EEPROM APPLICATION |
| BMW | X3 | 2005-2007 | ZFH-EA7 | ONBOARD | EWS4 |
| BMW | X3 | 2011-2013 | ZFH-EA7 | ZFH-EA7 | CAS4 EEPROM APPLICATION |
| BMW | X5 | 2000-2005 | EWS3 K-LINE | ONBOARD | |
| BMW | X5 | 2006-2007 | ZFH-EA7 | ONBOARD | EWS4 |
| BMW | X5 | 2007-2013 | OBD2/SOCKET | OBD2/SOCKET | CAS3,CAS3+ SYSTEM**** |
| BMW | X5 | 2014 | OBD2/EEPROM | OBD2/EEPROM | FEM/BDC SYSTEM***** |
| BMW | X6 | 2008-2014 | OBD2/SOCKET | OBD2/SOCKET | CAS3,CAS3+**** |
| BMW | Z3 | 98-2004 | EWS3 K-LINE | ONBOARD | |
| BMW | Z3 | 2005-2011 | OBD2/SOCKET | OBD2/SOCKET | |
| BMW | Z4 | 2005-2011 | OBD2/SOCKET | OBD2/SOCKET | |
| BMW | Z8 | 2005-2011 | OBD2/SOCKET | OBD2/SOCKET | |

*Cas1 key programming via obd2 has never been tested please report with log file for both failure and success.

**If the car is equipped with Cas2(white box)you may use cas extended menu to program key via obd.

***It is recommended to watch Cas 3+ "All Keys Lost" YouTube Video before attempting any 2005-2011 as ANY of the 2005-2011 that say "OBD 2" in appguide may have been updated to CAS 3+ by Dealer during Routine Vehicle Maintenance

****Updated cas3+ systems can be done with Zed-FULL after downgrade update. It is to be released by june 2018

*****Fem/bdc key programming update will be released around may-hune 2018