

MAKE	MODEL	YEAR	KEY PROG.	REMOTE PROG.	COMMENT
BMW	1 SERIES	2005-2011	OBD2/SOCKET	OBD2/SOCKET	
BMW	3 SERIES	95-97	EEPROM	ONBOARD	ADVISED TO REMOVE PLCC52
BMW	3 SERIES	98-2004	EWS3 K-LINE	ONBOARD	
BMW	3 SERIES	2005-2011	OBD2/SOCKET	OBD2/SOCKET	IF CANNOT COMMUNICATE USE ZFH-EA7
BMW	5 SERIES	95-97	EEPROM	ONBOARD	ADVISED TO REMOVE PLCC52
BMW	5 SERIES	98-2003	EWS3 K-LINE	ONBOARD	
BMW	5 SERIES	2005-2011	OBD2/SOCKET	OBD2/SOCKET	IF CANNOT COMMUNICATE USE ZFH-EA7
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	ZFH-EA7	ZFH-EA7	CAS 1
BMW	X3	2005-2007	ZFH-EA7	ONBOARD	EWS4
BMW	X5	2000-2005	EWS3 K-LINE	ONBOARD	
BMW	X5	2006-2007	ZFH-EA7	ONBOARD	EWS4
BMW	X6	2008-2011	OBD2/SOCKET	OBD2/SOCKET	
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	

*If the car is equipped with Cas2(white box) it has to be programmed through the socket or with zfh-ea7.

*Some Cas 2 boxes might not be programmed either through OBD or socket, Zed-FULL will give

"Unrecognised Cas unit" error. These you must use EA7 if you wish to complete.

*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