

	VEHICLE	YEAR	Key learning	Lost all keys	Anti theft component replacement	
宝马	X5	1999-2006	E53	not supported	not supported	EWS
宝马	X5	2006-2013	E70	OK	OK	CAS3/CAS3+
宝马	X5	2012-2018	F15/F85	not supported	not supported	FEM/BDC
宝马	X6	2007-2014	E71	OK	OK	SHIP EGS supported
宝马	X6	2008-2011	E71	OK	OK	CAS3/CAS3+
宝马	X6	2013-2018	F16	not supported	not supported	SHIP EGS supported
宝马	X6	2015-2017	F86	not supported	not supported	FEM/BDC
宝马	Z3	1990-2000	E36	not supported	not supported	EWS
宝马	Z4	2002-2008	E85/E86	not supported	not supported	EWS
宝马	Z4	2009-2016	E89	OK	OK	SHIP EGS supported
宝马	Z8	2000-2003	E52	not supported	not supported	CAS3/CAS3+
MINI		2000-2006	R50/R53	not supported	not supported	EWS
MINI		2003-2008	R52	not supported	not supported	EWS
MINI		2005-2015	R55/R56/R57	OK	OK	CAS3/CAS3+
MINI		2018-2018	R56/R59/R60/R61	OK	OK	not supported
MINI		2014-2017	F54/F55/F56/F57	not supported	not supported	CAS3/CAS3+
MINI		2016-2018	F60	not supported	not supported	FEM/BDC