AUTEL®

DEVELOPMENT LIST
January 2020

Region	Software	Make	Description	IM508	IM608	MX808 IM	MaxiSys IM	MaxiSys Elite
All	**IMMO**	**Mercedes** **Mercedes LD** **Maybach** **Smart**	**Released Functions:** **Version: V3.90 (Dec 30, 2019)** 1. Add key matching function to the smart car series for the first time. **Highlights:** None. Models supported are as follows: smart450 (2000-2007), smart451 (2007-2015), and smart453 (2016+). **Functions to be released:** None.	√	√	√	√	√
All	**IMMO**	**Bmw,** **Mini,** **Rolls-Royce**	**Released Functions:** **Version: V2.60 (Dec 2, 2019)** 1. Added read ISN code in Bench mode (A total of 9 options), the types of engine control units (ECUs) are as follows: MEV17.2.1, ME17.2.1, EDC17CP09, EDC17CP02, MED17.2, MEV17.2, EDC17C76, MSD81 and MSD80. 2. Added write ISN code in Bench mode (18 options), the types of ECU as follows: EDC17C41, EDC17C50, EDC17C56, EDC17C76, EDC17CP45, EDC17CP49, MEVD17.2, MEVD17.2.3, MEVD17.2.4, MEVD17.2.5, MEVD17.2.6, MEVD17.2.8, MEVD17.2.9、MEVD17.2.G, MEVD7.2.H, MEVD17.2.K, MEVD17.2.P, and MEVD17.8.4. 3. Added read password in Bench mode (17 options), the types of ECU as follows: EDC17C41, EDC17C50, EDC17C56, EDC17C76, EDC17CP45, EDC17CP49, MEVD17.2.3, MEVD17.2.4, MEVD17.2.5, MEVD17.2.6, MEVD17.2.8, MEVD17.2.9, MEVD17.2.G, MEVD17.2.H, MEVD17.2, MEVD17.2.K, and MEVD17.2.P. 4. Added the remote matching function of EWS. **Highlights:** None. Supported model: unspecified. **Functions planned to release: (Jan.)** **Version: V2.70 (Jan 14, 2020)** 1. Optimized key learning function by OBD for CAS4 / 4 +. 2. Collected server-side information for CAS1/CAS2/CAS3. 3. Optimized the network prompts and FEM / BDC download function. **Highlights:** 1. Optimized key learning by OBD for CAS4 / 4 +. Supported models: BMW 5 Series (2009-2018), BMW 6 Series (2011-2018), BMW 7 Series (2007-2015), BMW X3 (2009-2017), and BMW X4 (2013-2018).	√	√	√	√	√

All	**IMMO**	**Volkswagen Audi Skoda Seat**	**Released Functions: (Dec. 2019)** **Version: V4.00 (Dec 20, 2019)** 1. Synchronized immobilizer components' data for Audi 5th generation, including engine, transmission, steering column lock. **Highlights:** None. Supported models: Audi A4 (2009-2016), Audi A5 (2008-2016), Audi A6 (2011-2017), Audi A7 (2010-2017), Audi A8 (2010-2017), and Audi Q5 (2009-2017). **Functions planned to release: (Jan.)** None.	√	√	√	√	√
All	**IMMO**	**Mahindra TATA**	**Released Functions: (Dec. 2019)** None. **Functions planned to release: (Jan.)** **Version: V3.00 (Jan 16, 2020)** 1. Added the auto scan function of remote matching. 2. Fixed immobilizer ECU synchronization and all keys lost function for 15 models, including BMT, Bolero, Bolero PIK-UP, Genio, Imperio, KUV100, Marazzo, NuvoSport, Quanto, Scorpio, TUV300, Thar, XUV300, XUV500, and Xylo. 3. Added the Write Engine VIN Code, Write Immobilizer Box VIN Code, Immobilizer Box Replacement, and Engine replacement function for 15 models, including BMT, Bolero, Bolero PIK-UP, Genio, Imperio, KUV100, Marazzo, NuvoSport, Quanto, Scorpio, TUV300, Thar, XUV300, XUV500, and Xylo. 4. Added the Key Generation and Key Unlock for Scorpio and Xylo. **Highlights:** None. Supported models: BMT, Bolero, Bolero PIK-UP, Genio, Imperio, KUV100, Marazzo, NuvoSport, Quanto, Scorpio, TUV300, Thar, XUV300, XUV500, and Xylo.	√	√	√	√	√
China	**IMMO**	**GmChina**	**Released Functions: (Dec. 2019)** **Version: V2.80** **Highlights:** 1. Added key matching and support authorization code-free matching for the following GM models: **Buick:** Excelle GX 2017- smart key, Excelle 2017- smart key Encore 2017- blade key, Velite 5 HEV 2017- smart key Excelle 2018- blade key/smart key **Chevrolet:** TRAX 2017- blade key, Cruze 2019- blade key Optimized the IMMO function of some models (2017-) and added support for authorization code-free matching. **Contents:** 1. Added key matching and support authorization code-free matching for the following GM models: **Buick:** Excelle GX 2017- smart key, Excelle 2017- smart key Encore 2017- blade key, Velite 5 HEV 2017- smart key Excelle 2018- blade key/smart key **Chevrolet:** TRAX 2017- blade key, Cruze 2019- blade key Optimized the IMMO function of some models (2017-) and added support for authorization code-free matching.		√	√	√	

			Functions planned to release: (Jan.) **Version:** **Highlights:** None. **Contents:** None.					
Asia	**IMMO**	**Mahindra/ TATA**	**Released Functions: (Dec. 2019)** **Version: None** **Highlights:** None. **Contents:** None. **Functions planned to release: (Jan.)** **Version: V3.00** **Highlights:** 1. Added 46 Key Generation function for Mahindra vehicles, including Xylo and Scorpio models. 2. Added Start Key Writing function for TATA vehicles, including Indica Vista, Manza, Safari and Arta models. 3. Added Immobilizer Box replacement and VIN-code Reading and Writing functions of Mahindra vehicles, including Scorpio, Xylo, TUV300, KUV100, Bolero, Quanto, and XUV500. **Contents:** 1. Added 46 Key Generation function for Mahindra vehicles, including Xylo and Scorpio models. 2. Added Start Key Writing function for TATA vehicles, including Indica Vista, Manza, Safari and Arta models. 3. Added Immobilizer Box replacement and VIN-code Reading and Writing functions of Mahindra vehicles, including Scorpio, Xylo, TUV300, KUV100, Bolero, Quanto, and XUV500. 4. Optimized key matching, remote matching, and IMMO system synchronization function.	√	√		√	
All regions: Europe, USA, Asia, China, etc.	**IMMO**	**Fiat/Abarth/ Alfa/Ferrari/ Lancia/Maserati**	**Released Functions: (Dec. 2019)** **Version: None** **Highlights:** None. **Contents:** None. **Functions planned to release: (Jan.)** **Version: V3.00** **Highlights:** 1. Added support for Read IMMO data, dealer key generation and key matching functions of Tipo, Egea and 500X models (Megamos AES key type) after 2017. 2. Added support for Read IMMO data and key matching functions for Maserati after 2016 including Ghibli, Quattroporte, and Levante models. 3. Added the automatic vehicle selection fuction. **Contents:** 1. Added support for Read IMMO data, dealer key generation and key matching functions of Tipo, Egea and 500X models (Megamos AES key type) after 2017. 2. Added support for Read IMMO data and key matching functions for Maserati after 2016, including Ghibli, Quattroporte, and Levante models. 3. Added automatic vehicle selection function. 4. Fixed and optimized the function of reading IMMO data on some models.	√	√	√	√	

All regions: Europe, USA, Asia, China, etc.	**IMMO**	**Citron/Peugeot/DS/Peugeot_China/Citron_China**	**Released Functions: (Dec. 2019):** **Version: V3.10** **Highlights:** 1. Added support for BSI type All-key loss to read PIN code for Delphi after 2017, covering the following models: Peugeot 5008 (2017-), Peugeot 508L (2017-), Peugeot 3008 (2017-), Peugeot 4008 (2017-), Citroen C5 (2017-), Citroen C6 (2017-), Citroen Aircross (2017-), DS7 (2017-) etc. 2. Added BSI clone function for the following 8 types: CONTINENTAL_BSI_Q0X, JC_BSI04EV_K0X, JC_BSI04EV2_KEX, JC_BSI2004_H0X, VALEO_BSI_N0X, VALEO_BSI2004_P0X, VALEO_BSIEV_X0X, and SIEMENS_BSI_S0X **Contents:** 1. Added support for BSI type All-key loss to read PIN code for Delphi after 2017, covering the following models: Peugeot 5008 (2017-), Peugeot 508L (2017-), Peugeot 3008 (2017-), Peugeot 4008 (2017-), Citroen C5 (2017-), Citroen C6 (2017-), Citroen Aircross (2017-), DS7 (2017-) etc. 2. Added BSI clone function for the following 8 types: CONTINENTAL_BSI_Q0X, JC_BSI04EV_K0X, JC_BSI04EV2_KEX, JC_BSI2004_H0X, VALEO_BSI_N0X, VALEO_BSI2004_P0X, VALEO_BSIEV_X0X, and SIEMENS_BSI_S0X 3. Optimized the model menu and help information to improve the accuracy of the correspondence between the menu and the system. 4. Optimized networking function and improved the stability of PIN reading function. **Functions planned to release: (Jan.)** **Version:** **Highlights:** None. **Contents:** None.	√	√	√	√	
All regions: Europe, USA, Asia, China, etc.	**IMMO**	**Jaguar /LandRover**	**Released Functions: (Dec. 2019)** **Version: None** **Highlights:** None. **Contents:** None. **Functions planned to release: (Jan.)** **Version: V3.05** **Highlights:** None. **Contents:** Optimized smart key matching function.	√	√	√	√	

All regions: Europe, USA, Asia, China, etc.	**IMMO**	**Volvo**	**Released Functions: (Dec. 2019)** **Version: V3.05** **Highlights:** None. **Contents:** 1. Optimized the function of reading CEM safety data for the following models: Smart key: S60 (2010-2018), S60 Cross Country (2016-2018), S60L, S80 (2007-2009), S80 (2009-2016), S80L, V60, V60 Cross Country, V70 (2009-2016), XC60, XC70 (2007-2010), and XC70 (2010-2016). 2. Optimized Smart Key Add function for the following models: Smart key: S60 (2010-2018), S60 Cross Country (2016-2018), S60L, S80 (2007-2009), S80(2009-2016), S80L, V60 (2011-2017), V60 Cross Country, V70 (2009-2016), XC60、XC70 (2007-2010), XC70 (2010-2016) C30, C70, and S40. 3. Optimized the key matching and all-key lost functions for the following models: Smart card type: C30, C70, S40, and V50.	√	√	√	√	
			Functions planned to release: (Jan.) **Version:** **Highlights:** None. **Contents:** None.						

All regions: Europe, USA, Asia, China, etc.	**IMMO**	**Nissan/Hyundai&Kia/Honda/Mitsubishi/Renault/Suzuki/SsangYong/Isuzu**	**Released functions:** **Version: V3.10** 1. Added immo status scan for Suzuki, Subaru, Hundai/Kia, and Renault models. 2. Added immobilizer function for Dongfeng Venucia T70 (1.4T), T90 (1.4T), D60EV, and T60EV (Domestic release for the first time). 3. Support Isuzu models such as D-MAX, MU-7, RODEO, MU-X, and TF (Released for the first time). 4. Added support for the following Honda models: Breeze, Creiz, Envix, Urban, e-Prototype, UrbanM, FCV, Passport, and C 001. **Contents:** **Suzuki/Changan Suzuki/Martuti-Suzuki:** 1. Added immo status scan function. 2. Added ECM replacement function and optimized key matching function for Alivio, Swift, Tianyu, etc. 3. Optimized password-reading function. **Mitsubishi:** 1. Added password reading function for Outlander, Strength dazzle, Lacer, and other models. **Honda/Guangzhou Honda/ Dongfeng Honda/Acura:** 1. Optimized second-generation immobilizer key matching function. 2. Introduced new models such as Breeze, Creiz, Envix, Urban, e-Prototype, UrbanM, FCV, Passport, and C 001. **Isuzu:** 1. Newly added the immobilizer function for the 5 models below: D-MAX, MU-7, RODEO, MU-X, and TF (First-released). **Hyundai / Kia / Beijing Hyundai / Yueda Kia:** 1. Added immo status scan function. 2. Added the VIN code automatic model positioning function (first-released). 3. Added support for 2020 models such as K3 (BDC), KONA ELECTRIC (OSC EV), the 4th generation Santa Fe, Santa Fe (TMA), etc. 4. Optimized key matching function for all new Tucson models under Beijing Hyundai. 5. Improved and optimized 46 chip smart keys reading function (Added support for ix35 and other models). **Nissan / Infiniti / Dongfeng Nissan / Dongfeng Venucia:** 1. Added immobilizer function for Dongfeng Venucia T70 (1.4T), T90 (1.4T), D60EV, T60EV (Domestic release for the first time). **Renault:** 1. Added removing and reading function for HFM in models like IV (CLIO IV), CAPTUR, and QM3 (SAMSUNG QM3). 2. Added ST95040 chip reading function to retrieve PIN code from models like SYMBOL, LOGAN, DUTER, and SANDEERO; 3. Added immo scan function. 4. Optimized key matching function for KWID, TRAFIC (2014-), TWINGO (2014-). **Saruba:** 1. Added the immo scan function.	√	√	√	√	

			Functions planned to release: (Jan.) **Version: V3.20** **Highlights:** 1. Optimized Hyundai/Kia 46 chip smart keys password reading function, greatly increased success rate and running efficiency by 50%. 2. Support password reading by OBD for Renault Kwid models with the working keys. **Contents:** 1. Optimized Hyundai/Kia 46 chip smart keys password reading function, greatly increased success rate and running efficiency by 50%. 2. Support password reading by OBD for Renault Kwid models with the working keys.					
China	**IMMO**	**Domestic cars**	**Released functions: (Dec.)** **Version：V4.70** **Highlights:** 1. Most models of Roewe and MG can read password by OBD. 2. Support new energy, key matching, and password reset function for MARVEL X, E950, RX5 MAX, and RX5 MAX models (First released). 3. Support key matching, add key, and erase key for EZS pure electric, HS new energy, MG6 new energy models (First released). 4. Support key matching and component replacement function for SAIC Chase G20, EG50, G50, EV30, V90, EXTENDER, D60, and T70 (First released). 5. Support key matching and component replacement function for Emgrand Gse Endurance Edition. 6. Support the key matching and component replacement function for Pao Passenger Pickup (First released). 7. Support the key matching and component replacement function for 2020 VV7. 8. Support the key matching and component replacement functions for Faw Pentium T33 models (First released and support password reading by OBD). 9. Support key matching and component replacement function for Southeast DX3 new energy model (First released and support password reading by OBD). 10. Support Zx Auto's immobilizer matching and key replacement functions (Newly added car series). 11. Support component replacement and key matching for blade keys and smart keys for Zotye T600 Coupe, T600 Sport, T800, G60S, E20, G60E, G60, New T600, G70S series (Newly-added). 12. Support key matching and component replacement function for Lifan330, 530, 620CNG, 620EV2, 2nd generation of 620, 630, 650EV300, 650EV Yitong Nebula, 650 Lemster, 820, 820EV4, CA10, CP08C, CY02C, X70, and Letu (Newly-added moels). **Contents:** See Update Information for more details.	√	√	√	√	

			Functions planned to release: (Jan.) **Version:** **Highlights:** None. **Contents:** None.					
All regions: Europe, USA, Asia, China, etc.	**IMMO**	**Chrysler/Dodge/JEEP**	**Released functions: (Dec.)** None. **Functions planned to release (Jan. 2020):** **Version: V3.10** **Highlights:** 1. Added the immobilizer component parts replacement function for the following models: RENEGADE (2018-), WRANGLER (2018-2019), GRAND COMMANDER (2018-), CHEROKEE (2018-), and COMPASS (2017-). 2. Added blade key password reading by programmer function （70F3556）, immo data reading, and dealer key generation function for RENEGADE (2015-2017). **Contents:** **Chrysler:** 1. Added the immobilizer component parts replacement function for some annual models like PACIFICA (2018). 2. Improved immo status scan, optimized the menu button name and order, and add the immo status scan in smart mode. **Dodge:** 1. Added the immobilizer system component parts replacement function for some annual models, including PROMASTER (2014-2019) and PROMASTER CITY (2015-2017). 2. Improved immo status scan, optimized the menu button name and order, and add the immo status scan in smart mode. **Jeep:** 1. Added the immobilizer system component parts replacement function for RENEGADE (2018-), WRANGLER (2018-2019), GRAND COMMANDER (2018-), CHEROKEE (2018-), and COMPASS (2017-). 2. Added blade key password reading by programmer function （70F3556）, immo data reading, and dealer key generation function for RENEGADE (2015-2017). 3. Improved immo status scan, optimized the menu button name and order, and add the immo status scan in smart mode.	√	√	√	√	
	IMMO	**Ford/FordAU/FordEU/M**	**Released functions: (Dec.)** None.	√	√	√	√	

All regions: US, South America, Europe, Australia, Asia, China, etc.		**azda/China Ford/China Mazda**	**Functions planned to release (Jan. 2020):** **Version: V3.10** **Highlights:** 1. Added immobilizer function for the following Ford models: (First time domestic release) Fusion (2020), Figo (2015-2019) , Escape (2020), and MKT(2020). 2. Added immobilizer function for the following Ford models in South America: Taurus(1998-2019), F-Series, Super Duty (2008-2018), Focus (2000-2019), Eco-sport (2019), Edge (2015-2019), F-250 (2009-2019), Mondeo (2007-2014), Transit (2007-2010), and KA (1998-2000). 3. Added immobilizer function for Ford models in Europe/Australia: Fiesta (2018-2019), Focus (2018-2019), and Tourneo Connect (2019). 4. Added the following functions for EcoSport (2018), Focus (2019), Fiesta (Ford of Europe, 2018), and EcoSport (Ford of Europe, 2018): Add blade key, add smart key, all keys lost, and password reading by OBD for all-key-lost (No PFLASH backup needed) 5. Added the following functions for EcoSport (2018), Escort (2019), and Focus (2019): Add blade key, add smart key, all keys lost, and password reading by OBD for all keys lost (No PFLASH backup needed). 6. Added immobilizer function for Jiangling Ford Territory (2019) (First time domestic release). **Contents:** **Ford:** 1. Added immobilizer function for the following Ford models: (First time domestic release) Fusion (2020), Figo (2015-2019) , Escape (2020), and MKT(2020). 2. Added immobilizer function for the following Ford models in South America: Taurus(1998-2019), F-Series, Super Duty (2008-2018), Focus (2000-2019), Eco-sport (2019), Edge (2015-2019), F-250 (2009-2019), Mondeo (2007-2014), Transit (2007-2010), and KA (1998-2000). 3. Added immobilizer function for Ford models in Europe/Australia: Fiesta (2018-2019), Focus (2018-2019), and Tourneo Connect (2019). 4. Added the following functions for EcoSport (2018), Focus (2019), Fiesta (Ford of Europe, 2018), and EcoSport (Ford of Europe, 2018): Add blade key, add smart key, all keys lost, and key match without PIN code for all-key-lost (No PFLASH backup needed). 5. Optimized the key match without PIN code process for B-MAX EcoSport (2013-2018) of Ford of Europe. 6. Added parameter reset function for C-MAX (-2010) and Ranger (2012-2014) of Ford of Europe. **China Ford:** 1. Added the following functions for EcoSport (2018), Escort (2019), and Focus (2019): Add blade key, add smart key, all keys lost, and key match without PIN code for all keys lost (No PFLASH backup needed). 2. Optimized smart key all keys lost for New Mondeo (2013-) and Taurus (2015-). 3. Added immobilizer function for Jiangling Ford Territory (2019) (First time domestic release). 4. Added immobilizer and remote control matching function					

			for Transit (Jiangling Ford, 2018-2019). **Mazda/China Mazda:** 1. Optimized message for smart key learning for Atenza (2017-) and CX-40. 2. Optimized smart key matching procedure for RX-8 (2006-2011). 3. Optimized parameter reset function for CX-7 (2007-2011).					

Email: sales.eu@autel.com (EU)
ussupport@autel.com (US)
support@autel.com (China)
Phone: 0086-755-8614 7779 (China)
1-855-288-3587 (US)