

# ESI[tronic] online update

## New systems in online update 2020/2.01

Vehicle Brand	System Group	System	System Version
<b>BMW</b>	Electr. energy management	On-board voltage management	4.1
	Running gear/steering	Active running gear	3.0
	Transmission control	Sequential M gearbox	3.0
<b>BMW;Mini (BMW)</b>	Driver information	Digital radio reception	3.0
<b>BMW;Rolls-Royce</b>	Transmission control	8-speed automatic transmission	UDS
	Transmission control	Transfer case	4.0
<b>Chevrolet;Holden;HSV</b>	Driver assistance systems	Rear left short-range radar	4.0
<b>DR Automobiles</b>	Anti-lock braking system	ABS	1.0
	Airbag	AB	1.0
	Engine management	Marelli	9GC UDS
<b>Fiat</b>	Driver information	Audio / telematics	3.2
<b>Fiat;Jeep</b>	Service Interval Display	Service display	6.2.1
<b>Ford</b>	Engine management	IAW	5SF
<b>Hyundai</b>	Driving safety system ESP	Electronic stability program ESP	3.0
<b>Infiniti</b>	Transmission control	Automatic transmission, 7 gear	VGSNAG 4.1
<b>Isuzu</b>	Electr. energy management	Battery management EBM	1.0
<b>Kia</b>	Driver assistance systems	Rear left short-range radar	4.1
	Driver assistance systems	Rear right short-range radar	4.1
	Running gear/steering	Electric power steering	4.2
<b>Lexus;Toyota</b>	Vehicle speed	Front long-range radar	4.0
<b>Mercedes Benz</b>	Driving safety system ESP	Electronic stability program ESP	9.0
<b>Opel;Vauxhall</b>	Convenience electronics	Steering column switch module	7.0
<b>Toyota</b>	Transmission control	8-speed automatic transmission AISIN	AWF8G
<b>Volvo</b>	Engine management	DI	B4154T 3.0
	Engine management	DI	B4204T 3.0
<b>BMW</b>	Convenience electronics	Lower control panel	3.1
<b>BMW;Mini (BMW)</b>	Driver information	Audio gateway	3.0
<b>Chevrolet;Holden;HSV</b>	Driver assistance systems	Rear right short-range radar	4.0
<b>DR Automobiles</b>	Instrumentation	Instrument cluster	1.0

	Driver information	Audio	V5.0
	Heater/air conditioner	Automatic A/C	5.0
	Service	Interval reset	1.0
<b>Fiat</b>	Engine management	GPEC	3
	Transmission control	Selector lever module	4.1
<b>Holden</b>	Diagnosis/bus systems	Gateway	4.1
<b>Isuzu</b>	Driving safety system ESP	Electronic stability programme ESP	1.0 CAN
<b>Kia</b>	Parking aid	Parking assistant	4.0
	Exhaust gas treatment	AdBlue dosing system	4.0
	Engine management	EMS	SIM2K
<b>Mazda</b>	Heater/air conditioner	Compressor control	D5.0
	Driver assistance systems	Surround/reversing camera	D5.0
	Driver assistance systems	Rear close-range radar	D5.0
<b>Mercedes Benz</b>	Engine management	CR/EDC	CDI D3
<b>Nissan</b>	Driver information	Telematics control unit	4.0
<b>Opel;Vauxhall</b>	Instrumentation	Instrument cluster	4.0.1
	Tire monitoring system	Tyre pressure indicator version 1	
	Braking system	Electronic parking brake	4.2
	Driving safety system ESP	Electronic stability program ESP	9.0 VAR3
<b>Ram</b>	Engine management	GPEC	2A
	Central electronics	ZE	9.2.2
<b>Renault</b>	Central electronics	Passenger side central electronics	4.1
	Central electronics	Engine compartment central electronics	4.1
<b>Ssangyong</b>	Engine management	CR/EDC	DCM 6.2AP
<b>Suzuki</b>	Tire monitoring system	Tyre pressure indicator	
<b>BMW</b>	Heater/air conditioner	AC	4.1
	Heater/air conditioner	Rear A/C operating unit	3.0
	Running gear/steering	Dynamic Drive Control	3.1
	Driver information	Head-up display	3.1
	Braking system	Electronic parking brake	3.0
<b>BMW;Mini (BMW)</b>	Driver information	Navigation system	3.0
	Anti-theft device	Access system/immobilizer	3.0

<b>BMW;Rolls-Royce</b>	Driver information	Audio amplifier	3.0
	Vehicle speed	Front long-range radar	4.0
<b>DR Automobiles</b>	Airbag	AB	5.0
	Central electronics	ZE	V5.0
<b>Daihatsu</b>	Parking aid	Rear Park Distance Control (PDC)	1.0
<b>Fiat</b>	Transmission control	Selespeed CFC	328F
	Driver information	GPS module	V1.0
<b>Greatwall</b>	Engine management	ECM	210
<b>Hyundai</b>	Driving safety system ESP	Electronic stability program ESP	9.12.3
	Convenience electronics	Actuator for external noise	1.0
	Driver information	Audio / Navigation	10.0
<b>Isuzu</b>	Transmission control	6-speed automatic transmission AISIN	1.0
<b>Kia</b>	Driver assistance systems	Front driver assistance camera	4.2
	Electr. energy management	HV battery	4.2
<b>Land Rover</b>	Driver information	Electronic water-depth measurement	5.0
<b>Maruti;Suzuki</b>	Engine management	ECM	H27
<b>Mazda</b>	Convenience electronics	Driver side seat control unit	D5.0
	Engine management	ECM DISI	MEL PE 2.0
	Convenience electronics	Electronic rear lid actuation	D5.0
<b>Nissan</b>	Airbag	AB	2.2
	Heater/air conditioner	Automatic A/C	4.2
	Central electronics	ZE	4.3
	Engine management	EMS	31-40
<b>Opel;Vauxhall</b>	Convenience electronics	Electronic rear lid actuation	7.0
	Driver information	Camera Surrounding	7.0
	Running gear/steering	Electric power steering	5.4
	Diesel injection	Additive system	7.0
	Convenience electronics	Seat lordosis control unit	1.0
	Convenience electronics	Hands-free rear lid opening control unit	1.0
	Convenience electronics	Driver side seat control unit	7.0
	Driver information	Infotainment control unit	5.0
	Transmission control	6/8-speed automatic transmission	1.0

	Lighting	ALWR and cornering light	1.0
	Driver information	Audio / telematics	3.3
<b>Suzuki</b>	Central electronics	ZE	4.0
<b>Tata</b>	Engine management	Diesel CR/EDC Quadrajet	
<b>Toyota</b>	Engine management	CR/EDC	SID805
	Driving safety system ESP	Electronic stability program ESP	9.0 VAR 2
	Braking system	Electronic parking brake	4.0
<b>BMW;Mini (BMW)</b>	Driver information	Audio operating element	2.0
<b>Dacia;Renault</b>	Running gear/steering	Electric power steering	4.1
<b>Fiat</b>	Driver assistance systems	Rear left short-range radar	4.1
	Driver assistance systems	Rear right short-range radar	4.1
<b>Kia</b>	Driving safety system ESP	Electronic stability programme ESP	V4.1
<b>Opel;Vauxhall</b>	Airbag	AB speed	UDS
	Central electronics	ZE	7.0
	Steering wheel electron.	Multi-function steering wheel	7.0
	Driver information	Audio amplifier	3.1
	Electr. energy management	Vehicle power supply control unit VSC	7.0
<b>Ssangyong</b>	Airbag	AB	3.0
<b>Tata</b>	Heater/air conditioner	Automatic A/C	2.0