

Immobiliser Function List

Software Version: 27.32

Automaker	Model/Protocol	System	Function
GM(BUICK)	Envision	Read security code	1.Switch ignition on 2.Read security code
GM(BUICK)	Excelle XT	Read security code	1.Switch ignition on 2.Read security code
GM(CADILLAC)	ATS	Read security code	1.Switch ignition on 2.Read security code
GM(CADILLAC)	ATSL	Read security code	1.Switch ignition on 2.Read security code
GM(CADILLAC)	SRX	Read security code	1.Switch ignition on 2.Read security code
GM(CADILLAC)	XTS	Read security code	1.Switch ignition on 2.Read security code
GM(CHEVROLET)	Cruze	Read security code	1.Switch ignition on 2.Read security code
GM(CHEVROLET)	Equinox (10-)	Read security code	1.Switch ignition on 2.Read security code
GM(GMC)	Terrain (10-)	Read security code	1.Switch ignition on 2.Read security code
GM(CHEVROLET)	Type 1(-2012)	Read security code	
GM(CHEVROLET)	Type 2(-2012)	Read security code	
GM(BUICK)	Allure(05-09)	Immobiliser	1.All keys lost
GM(BUICK)	Envision	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(BUICK)	Excelle(-12)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode

GM(BUICK)	Excelle(13-)	Immobiliser	1.Number of keys 2.Add a key 3.Erase keys
GM(BUICK)	Excelle GT/XT(-14)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(BUICK)	Excelle GT/XT(15-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(BUICK)	Enclave	Immobiliser	1.All keys lost
GM(BUICK)	Encore	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(BUICK)	GL8(11-16)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(BUICK)	GL8(17)	Immobiliser	1.Number of keys 2.Add keys 3.All key lost
GM(BUICK)	Lacrosse(05-09)	Immobiliser	1.All keys lost

GM(BUICK)	Lacrosse(2010-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(BUICK)	Lacrosse(2016-)	Immobiliser	1.Read number of keys 2.Add keys 3.All keys lost
GM(BUICK)	Lesabre(00-05)	Immobiliser	1.All keys lost
GM(BUICK)	Lucerne(06-14)	Immobiliser	1.All keys lost
GM(BUICK)	Park Avenue(-04)	Immobiliser	1.All keys lost
GM(BUICK)	Park Avenue(05-)	Immobiliser	1.All keys lost
GM(BUICK)	Regal(09-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(BUICK)	Cruze(17-)	Immobiliser	1.Add keys
GM(BUICK)	Rendezvous(02-04)	Immobiliser	1.All keys lost
GM(BUICK)	Terraza(05-07)	Immobiliser	1.All keys lost
GM(BUICK)	Trailblazer(09)	Immobiliser	1.All keys lost
GM(BUICK)	Verano(15-16)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys

GM(BUICK)	Verano(17)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys
GM(BUICK)	Verano(17)	Smart key system	1.Read number of keys 2.Add keys 3.All keys lost
GM(BUICK)	Sail	Immobiliser	1.All keys lost
GM(CADILLAC)	ATS	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CADILLAC)	ATSL(15-16)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CADILLAC)	ATSL(16-)	Immobiliser	1.Read number of keys 2.Add keys 3.All keys lost
GM(CADILLAC)	CT6(16)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CADILLAC)	CT6(17)	Immobiliser	1.Read number of keys 2.Add keys 3.All keys lost
GM(CADILLAC)	CTS(03-07)	Immobiliser	1.All keys lost

GM(CADILLAC)	CTS(08-10)One click	One click	1.All keys lost
GM(CADILLAC)	CTS(08-10)Knob TYPE	Knob TYPE	1.Programming keys 2.Erase all keys 3.Number of keys
GM(CADILLAC)	Deville STS(00-05)	Immobiliser	1.All keys lost
GM(CADILLAC)	Deville(-03)	Immobiliser	1.All keys lost
GM(CADILLAC)	DTS(06-13)	Immobiliser	1.All keys lost
GM(CADILLAC)	Escalade	Immobiliser	1.All keys lost
GM(CADILLAC)	SLS(07-09)	Immobiliser	1.All keys lost
GM(CADILLAC)	SLS(10-)	Immobiliser	1.All keys lost
GM(CADILLAC)	SRX(04-09)	Immobiliser	1.All keys lost
GM(CADILLAC)	SRX(10-14)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CADILLAC)	SRX(15-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CADILLAC)	STS(07-12)	Immobiliser	1.All keys lost
GM(CADILLAC)	XT5(16-)	Immobiliser	1.Read number of keys 2.Add keys 3.All keys lost
GM(CADILLAC)	XTS(-17)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys

GM(CHEVROLET-China)	Aveo(Type 1)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-China)	Aveo(Type 2)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-China)	Camaro	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-China)	Captiva(-15)	Immobiliser	1.All keys lost
GM(CHEVROLET-China)	Captiva(15-)	Immobiliser	1.All keys lost
GM(CHEVROLET-China)	Cavalier	Immobiliser	1.Read number of key 2.All keys lost 3.Add keys
GM(CHEVROLET-China)	Cruze(-17)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-China)	Cruze(17-)	Immobiliser	1.Progrsm key
GM(CHEVROLET-China)	Epica(-12)	Immobiliser	1.All keys lost
GM(CHEVROLET-China)	Epica(13-)	Immobiliser	1.Number of keys 2.Add a key 3.Erase keys

GM(CHEVROLET-China)	Lova(-15)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-China)	Lova(16)	Immobiliser	1.Without smart 1.Add a key 2.All keys lost 2.With smart 1.Add a smart key 2.All smart keys lost
GM(CHEVROLET-China)	Malibu	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-China)	Malibu XL	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-China)	Sail	Immobiliser	1.All keys lost
GM(CHEVROLET-China)	Trax	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-South America)	Agile (09)	Immobiliser	1.Programming keys 2.Erase all keys 3.Number of keys
GM(CHEVROLET-South America)	Astra (01)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Blazer (08)	Immobiliser	1.All keys lost

GM(CHEVROLET-South America)	Captiva (08-)	Immobiliser	1.Programming keys 2.Erase all keys 3.Number of keys
GM(CHEVROLET-South America)	Chevy	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Celta (00-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Corsa (95-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Corsa hatch (00-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Cruze (10-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-South America)	Meriva (02-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Montana (03-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Omega (95-98)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Prisma (06-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	S-10 (08-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Vectra (05-)	Immobiliser	1.All keys lost
GM(CHEVROLET-South America)	Zafira (99-)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Aveo	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Avalanche(07-13)	Immobiliser	1.All keys lost

GM(CHEVROLET-USA)	Camaro(10-12)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Camaro(13-14)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Captiva	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Cobalt(05-10)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Colorado(08-09)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Corvette(14-15)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Cruze(10-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Equinox(07-09)	Immobiliser	1.All keys lost

GM(CHEVROLET-USA)	Equinox(10-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Express(08-14)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	HHR(06-10)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Impala(06-13)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Malibu(04-14)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	M.te Carlo(06-08)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Orlando	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Silverado(07-12)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Sonic(09)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Spark	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-USA)	Suburban(07-11)	Immobiliser	1.All keys lost

GM(CHEVROLET-USA)	Tahoe(07-13)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Traverse(09-11)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Uplander(05-08)	Immobiliser	1.All keys lost
GM(CHEVROLET-USA)	Venture(99-04)	Immobiliser	1.All keys lost
GM(CHEVROLET-Daewoo)	Evanda(03-)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-Daewoo)	Kalos(02-06)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-Daewoo)	Lacetti (04-)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-Daewoo)	Leganza (02-)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-Daewoo)	Leganza(01-)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-Daewoo)	Matiz(98-)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-Daewoo)	Nubira(03-06)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-Daewoo)	Tacuma (00-08)	Immobiliser	1.Program 2.Key diagnosis 3.Change neutral mode
GM(CHEVROLET-GMC)	Acadia(07-12)	Immobiliser	1.All keys lost
GM(CHEVROLET-GMC)	Canyon(08-12)	Immobiliser	1.All keys lost
GM(CHEVROLET-GMC)	Canyon(15)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-GMC)	Savana(08-11)	Immobiliser	1.All keys lost

GM(CHEVROLET-GMC)	Sierra(07-13)	Immobiliser	1.All keys lost
GM(CHEVROLET-GMC)	Sierra(15)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-GMC)	Terrain(10-)	Immobiliser	1.Erase DTC 2.Read number of key 3.Program keys(Without smart) 1.All keys lost 2.Add keys 4.Program keys(With smart) 1.All keys lost 2.Add keys
GM(CHEVROLET-GMC)	Yukon(07-09)	Immobiliser	1.All keys lost
GM(CHEVROLET-Hummer)	H2	Immobiliser	1.All keys lost
GM(CHEVROLET-Hummer)	H3	Immobiliser	1.All keys lost
GM(CHEVROLET-Oldsmobile)	Aurora	Immobiliser	1.All keys lost
GM(CHEVROLET-Oldsmobile)	Silhouette	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	Aztec	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	Bonneville	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	G3	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	G5	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	G6	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	G8	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	Grand Prix	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	Montana	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	Pursult	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	Solstice	Immobiliser	1.All keys lost
GM(CHEVROLET-Pontiac)	Torrent	Immobiliser	1.All keys lost
GM(CHEVROLET-Saab)	9-7(06-08)	Immobiliser	1.All keys lost
GM(CHEVROLET-Saturn)	Astra(08-09)	Immobiliser	1.All keys lost
GM(CHEVROLET-Saturn)	Aura(06-09)	Immobiliser	1.All keys lost
GM(CHEVROLET-Saturn)	Outlook(06-08)	Immobiliser	1.All keys lost

GM(CHEVROLET-Saturn)	Relay(05-07)	Immobiliser	1.All keys lost
GM(CHEVROLET-Saturn)	Sky(08-09)	Immobiliser	1.All keys lost
GM(CHEVROLET-Saturn)	Vue(08-09)	Immobiliser	1.All keys lost
GM(BUICK-China)	Century	Remote	1.Fault codes 2.Data list 3.Special functions 1.Output control 2.Setting option 3.Remote test 4.New VIN 5.Program remote 6.Reprogram BCM(Program airbag)
GM(BUICK-China)	Excelle(-12)	Remote	1.Program remote
GM(BUICK-China)	Excelle(13-)	Remote	1.Number of remotes 2.Program remotes
GM(BUICK-China)	Enclave	Remote	1.Program remote 2.Erase remote
GM(BUICK-China)	GL8 FristLand	Remote	1.Program remote
GM(BUICK-China)	Lacrosse(09)	Remote	1.Program remote
GM(BUICK-China)	Park Avenue	Remote	1.Program remote 2.Erase remote
GM(BUICK-China)	Regal(-09)	Remote	1.Fault codes 2.Data list 3.Special functions 1.Output control 2.Setting option 3.Remote test 4.New VIN 5.Program remote 6.Reprogram BCM(Program airbag)
GM(CADILLAC-China)	CTS(06-)	Remote	1.Program remote
GM(CADILLAC-China)	Escalade	Remote	1.Program remote 2.Erase remote
GM(CHEVROLET-China)	Captiva(15)	Remote	1.Program remote 2.Erase remote
GM(CHEVROLET-China)	Epica(2013-)	Remote	1.Number of remotes 2.Program remotes
GM(CHEVROLET-China)	Lova(-15)	Remote	1.Program remote

GM(CHEVROLET-China)	Lova(16)	Remote	1.Number of remotes 2.Program remotes
GM(CHEVROLET-China)	Sail 3	Remote	1.Number of remotes 2.Program remotes
GM(CHEVROLET-China)	New Sail	Remote	1.Number of remotes 2.Program remotes
GM(Hummer-China)	H2	Remote	1.Program remote 2.Erase remote
GM(Hummer-China)	H3	Remote	1.Program remote
GM(USA)		Remote	1.Type 1 2.Type 2 3.Type 3 4.Type 4 1.Program Remote 2.Erase Remotes 5.Type 5 6.Type 6 7.Type 7 8.Type 8 9.Type 9 1.Program Remote 2.Erase Remotes 10.Type 10 11.Type 11 12.Type 12 13.Type 13 14.Type 14 15.Type 15

GM(Other)		Remote	1.Type 1 2.Type 2 3.Type 3 4.Type 4 1.Program Remote 2.Erase Remotes 5.Type 5 6.Type 6 7.Type 7 8.Type 8 9.Type 9 1.Program Remote 2.Erase Remotes 10.Type 10 11.Type 11 12.Type 12 13.Type 13 14.Type 14 15.Type 15
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