

Fall 2020 Edition

# REMOTE KEYLESS ENTRY, REMOTE HEAD KEYS AND PROXIMITY REMOTES

- Equipping Locksmiths with the Ability to Service Millions of Vehicles
- Covering 90% of Vehicles on the Road

# TABLE OF CONTENTS

	APPLICATIONS	OBP
GENERAL MOTORS	3-5	24
CADILLAC	6-7	25, 30-31
FORD	8-9	25
TOYOTA/LEXUS	9-13	26-27, 36-37, 39
NISSAN/INFINITI	14-15	28, 32
ACURA/HONDA	16-19	33-35, 38
SUBARU	20-21	29
MAZDA	21-22	
MITSUBISHI	22	40
VOLKSWAGEN	22	
BMW	23	
BATTERIES	23	

# GENERAL MOTORS

## 3 Button Remote Keyless Entry



**SSC Part #:** 5922034  
**Button Function:**  
 L, U, P

## 4 Button Remote Keyless Entry



**SSC Part #:** 5922032  
**Button Function:**  
 L, U, T, P



**SSC Part #:** 5922372  
**Button Function:**  
 L, U, LG, P



**SSC Part #:** 5922035  
**Button Function:**  
 L, U, T, P



**SSC Part #:** 5922378  
**Button Function:**  
 L, U, LGL, P

## 5 Button Remote Keyless Entry



**SSC Part #:** 5922033  
**Button Function:**  
 L, U, T, P, RS



**SSC Part #:** 5922373  
**Button Function:**  
 L, U, LG, P, RS



**SSC Part #:** 5922375  
**Button Function:**  
 L, U, CRG, P, RS



**SSC Part #:** 5922377  
**Button Function:**  
 L, U, LGL, P, RS

## 5 Button Remote Keyless Entry



**SSC Part #:** 5922379  
**Button Function:**  
 L, U, LG, LGL, P

## 6 Button Remote Keyless Entry



**SSC Part #:** 5922380  
**Button Function:**  
 L, U, LG, LGL, P, RS



**SSC Part #:** 5922374  
**Button Function:**  
 L, U, SD, CRG, P, RS

L = LOCK	CRG = CARGO DOOR
RS = REMOTE START	P = PANIC
LGL = LIFT GATE	LG = LIFT GLASS
U = UNLOCK	SD = SIDE DOOR
T = TRUNK	

## General Motors (GM) Remote Keyless Entry FOBS

SSC PART #	GM PART #	MODEL	ON-BOARD PROGRAMMING	APPLICATION YEARS
5922034	20952475	Chevrolet Captiva Sport	OBP 16	2011-2013
		Buick Enclave		2008-2017
		GMC Acadia		2007-2016
		Chevrolet Traverse		2009-2016
		Saturn Outlook		2007-2010
		Chevrolet Silverado		2007-2013
		GMC Sierra		2007-2013
5922032	20935330	Chevrolet Impala	OBP 16	2006-2013
5922372	20952476	Buick Enclave	OBP 16	2008-2017
		GMC Acadia		2007-2016
		Chevrolet Traverse		2009-2016
		Saturn Outlook		2007-2010
5922375	20970808	Chevrolet Express	OBP 16	2008-2014
		GMC Savana		2008-2016
5922378	22756460	Chevrolet Tahoe	OBP 16	2007-2014
		GMC Yukon		2007-2014
		Chevrolet Suburban		2007-2014
		Chevrolet Yukon XL		2007-2014
5922033	20935331	Chevrolet Impala	OBP 16	2006-2013
5922373	20952477	Buick Enclave	OBP 16	2008-2017
		GMC Acadia		2007-2016
		Chevrolet Traverse		2009-2016
		Saturn Outlook		2007-2010
5922035	20952474	Chevrolet Captiva Sport	OBP 16	2011-2013
		Buick Enclave		2008-2017
		GMC Acadia		2007-2016
		Chevrolet Traverse		2009-2016
		Saturn Outlook		2007-2010
		Chevrolet Express		2008-2014
		GMC Savana		2008-2016
		Chevrolet Silverado		2007-2013
		GMC Sierra		2007-2013
5922374	20970807	Chevrolet Express	OBP 16	2008-2014
		GMC Savana		2008-2016
5922377	22756459	Chevrolet Tahoe	OBP 16	2007-2014
		GMC Yukon		2007-2014
		Chevrolet Suburban		2007-2014
		Chevrolet Yukon XL		2007-2014
5922379	22756461	Chevrolet Tahoe	OBP 16	2007-2014
		GMC Yukon		2007-2014
		Chevrolet Suburban		2007-2014
		Chevrolet Yukon XL		2007-2014
5922380	22756462	Chevrolet Tahoe	OBP 16	2007-2014
		GMC Yukon		2007-2014
		Chevrolet Suburban		2007-2014
		Chevrolet Yukon XL		2007-2014

# GENERAL MOTORS

## 3 Button Remote Keyless Entry

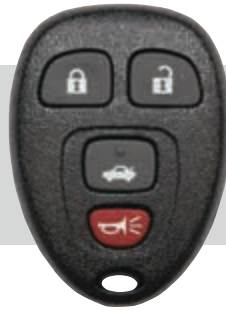


**SSC Part #:** 5927411  
**Button Function:**  
L, U, P

## 4 Button Remote Keyless Entry



**SSC Part #:** 5927408  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5927409  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5927410  
**Button Function:**  
L, U, P, RS

## 5 Button Remote Keyless Entry



**SSC Part #:** 5927407  
**Button Function:**  
L, U, T, P, RS

## GM Original Equipment Diagnostic Tool Programmable Remotes

SSC PART #	GM PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5927411	15777636	Chevrolet HHR	Diagnostic Tool Programmer	2007-2011
		Chevrolet Uplander		2006-2008
		Pontiac Montana		2006
		Saturn Relay		2006-2007
		Buick Terraza		2006-2007
5927408	15252034	Buick LaCrosse* (RPO CODE AP8)		2005-2009
		Chevrolet Cobalt		2007-2010
		Chevrolet Malibu		2006-2012
		Pontiac G5		2007-2010
		Pontiac G6* (RPO CODE AP8)		2006-2010
		Pontiac Solstice		2007-2009
		Saturn Sky		2007-2010
		Pontiac Grand Prix* (RPO CODE AP8)		2005-2008
		Saturn Aura		2007-2009
5927409	22733523	Buick LaCrosse* (RPO CODE AU0)		2005-2006
		Chevrolet Cobalt		2005-2006
		Chevrolet Malibu		2004-2005
		Pontiac G6* (RPO CODE AU0)		2005-2006
		Pontiac Solstice		2006
5927410	15114374	Pontiac Grand Prix* (RPO CODE AU0)		2005-2006
		Chevrolet HHR		2006-2011
		Chevrolet Uplander		2005-2008
		Pontiac Montana		2005-2006
		Saturn Relay		2005-2007
		Buick Terraza		2005-2007
5927407	22733524	Buick LaCrosse		2005-2009
		Chevrolet Malibu		2004-2012
		Pontiac G6		2005-2010
		Pontiac Grand Prix		2005-2008
		Saturn Aura		2007-2009
		Chevrolet Cobalt		2007-2010
		Pontiac G5		2007-2010
		Saturn Sky		2010
		*RPO Code can be found on the sticker in glove box.		

L = LOCK	U = UNLOCK	P = PANIC
RS = REMOTE START	T = TRUNK	LG = LIFT GLASS
LGL = LIFT GATE	CRG = CARGO DOOR	SD = SIDE DOOR

## 4 Button Remote Keyless Entry



**SSC Part #:** 5923877  
**Button Function:**  
L, U, P, LG

**SSC Part #:** 5923878  
**Button Function:**  
L, U, P, LG



**SSC Part #:** 5923881  
**Button Function:**  
L, U, P, LGL

**SSC Part #:** 5923882  
**Button Function:**  
L, U, P, LGL



**SSC Part #:** 5923885  
**Button Function:**  
L, U, P, RS

**SSC Part #:** 5923886  
**Button Function:**  
L, U, P, RS

## 5 Button Remote Keyless Entry



**SSC Part #:** 5923879  
**Button Function:**  
L, U, P, LG, RS

**SSC Part #:** 5923880  
**Button Function:**  
L, U, P, LG, RS



**SSC Part #:** 5923883  
**Button Function:**  
L, U, P, LGL, RS

**SSC Part #:** 5923884  
**Button Function:**  
L, U, P, LGL, RS

## 6 Button Remote Keyless Entry



**SSC Part #:** 5923887  
**Button Function:**  
L, U, P, LG, LGL, RS

**SSC Part #:** 5923888  
**Button Function:**  
L, U, P, LG, LGL, RS



## CADILLAC Original Equipment Remotes

SSC PART #	CADILLAC PART #	MODEL	ON-BOARD PROGRAMMING	APPLICATION YEARS
5923877	22889449	Cadillac CTS 4B FOB #1	OBP 17	2008-2013
5923878	22889450	Cadillac CTS 4B FOB #2		2008-2013
5923879	20998255	Cadillac CTS 5B FOB #1		2008-2013
5923880	20998256	Cadillac CTS 5B FOB #2		2008-2013
5923881	22889451	Cadillac CTS WGN FOB 4B #1		2008-2013
5923882	22889452	Cadillac CTS WGN FOB 4B #2		2008-2013
5923883	20998281	Cadillac CTS WGN FOB 5B #1		2008-2013
5923884	20998282	Cadillac CTS WGN FOB 5B #2		2008-2013
5923885	22756463	Cadillac Escalade 4B FOB #1		2007-2014
5923886	22756464	Cadillac Escalade 4B FOB #2		2007-2014
5923887	22756465	Cadillac Escalade 6B FOB #1		2007-2014
5923888	22756466	Cadillac Escalade 6B FOB #2		2007-2014

<b>L = LOCK</b>	<b>U = UNLOCK</b>	<b>P = PANIC</b>
<b>RS = REMOTE START</b>	<b>T = TRUNK</b>	<b>LG = LIFT GLASS</b>
<b>LGL = LIFT GATE</b>	<b>CRG = CARGO DOOR</b>	<b>SD = SIDE DOOR</b>

## CADILLAC

### 3 Button Remote Keyless Entry



**SSC Part #:** 5931852  
**Button Function:** L, U, P

### 4 Button Remote Keyless Entry



**SSC Part #:** 5931855  
**Button Function:** L, U, LG, P

### 5 Button Remote Keyless Entry



**SSC Part #:** 5931857  
**Button Function:** L, U, LG, P, RS

**SSC Part #:** 5931856  
**Button Function:** L, U, LG, P, RS

## CADILLAC Original Equipment Remotes

SSC PART #	CADILLAC PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5931852	20984232	Cadillac SRX	OBP-26	2010-2015
5931857	22865375	Cadillac SRX		2010-2015
5931855	22856929	Cadillac ATS, CTS, XTS	OBP-27	2013-2014
5931856	22856930	Cadillac ATS, ELR, XTS		2013-2015

# FORD

## 3 Button Remote Keyless Entry



**SSC Part #:** 5925871

**Button Function:**

L, U, P

## 4 Button Remote Keyless Entry



**SSC Part #:** 5825872

**Button Function:**

L, U, T, P

## 5 Button Remote Keyless Entry



NEW

**SSC Part #:** 5941428

**Button Function:**

L, U, TG, LG, P



NEW

**SSC Part #:** 5941425

**Button Function:**

L, U, TG, LG, P

**L = LOCK**

**U = UNLOCK**

**P = PANIC**

**RS = REMOTE START**

**T = TRUNK**

**LG = LIFT GLASS**

**LGL = LIFT GATE**

**CRG = CARGO DOOR**

**SD = SIDE DOOR**

## FORD Compatible Remotes

SSC PART #	FORD PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5925871	8L3Z-15K601-AA 8L3T-15K601-AA F8DB-15K601-AA 2L3T-15K601-AA 2L3T-15K601-AB	Ford E-Series E150	OBP 18	2003-2013
		Ford E-Series E250		2003-2013
		Ford E-Series E350		2003-2013
		Ford Econoline		2003-2013
		Ford Edge		2007-2015
		Ford Escape		2001-2013
		Ford Escort		1999-2003
		Ford Excursion		2000-2005
		Ford Expedition		1998-2011
		Ford Explorer		1998-2015
		Ford Explorer Sport Trac		2001-2010
		Ford F-Series F150		1998-2016
		Ford F-Series F250		1998-2016
		Ford F-Series F350		1998-2016
		Ford Freestar		2004-2007
		Ford Freestyle		2005-2007
		Ford Ranger		1998-2011
		Ford Windstar		1998-2003
		Lincoln Mark LT		2006-2008
		Lincoln Navigator		1998-2002
		Mazda B-Series Pickup		1999-2009
		Mazda Tribute		2001-2011
		Mercury Mariner		2005-2011
		Mercury Mountaineer		1998-2010
		Mercury Cougar		2000-2002
		Ford Flex		2009-2016
		Ford Fusion		2006-2012
		Ford Taurus X		2008-2009



## FORD Compatible Remotes

SSC PART #	FORD PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5925872	8S4Z-15K601-AA F8D8-15K601-BA F87B-15K601-BA	Ford Crown Victoria	OBP 18	2007-2010
		Ford Escape		2001-2014
		Ford Escort		1998-2003
		Ford Expedition		1998-2012
		Ford Explorer		1998-2012
		Ford Explorer Sport Trac		2001-2001
		Ford Five Hundred		2005-2007
		Ford Focus		2000-2013
		Ford Fusion		2006-2012
		Ford Mustang		1999-2014
		Ford Taurus		1998-2012
		Ford Thunderbird		2002-2005
		Lincoln Aviator		2003-2005
		Lincoln Navigator		2001-2012
		Lincoln Town Car		1998-2009
		Mercury Cougar		1999-2002
		Mercury Grand Marquis		2006-2011
		Mercury Mariner		2005-2011
		Mercury Montego		2005-2007
		Mercury Sable		1999-2005
		Mercury Tracer		1999
5941428	2L7Z-15K601-AA 2L7T-15K601-CB	Ford Expedition	OBP 18	2003-2010
	3L7T-15K601-AA 3L7T-15K601-AB	Lincoln Navigator		2008-2010
5941425	3L7T-15K601-AA	Lincoln Navigator	OBP 19	2003-2007

## TOYOTA / LEXUS

L = LOCK	U = UNLOCK	P = PANIC
RS = REMOTE START	T = TRUNK	LG = LIFT GLASS
LGL = LIFT GATE	CRG = CARGO DOOR	SD = SIDE DOOR

### 3 Button Remote Keyless Entry

NEW



**SSC Part #:** 5941413  
**Button Function:**  
L, U, P



**SSC Part #:** 5931638  
**Button Function:**  
L, U, P



**SSC Part #:** 5931640  
**Button Function:**  
L, U, P



**SSC Part #:** 5938196  
**Button Function:**  
L, U, P



**SSC Part #:** 5938198  
**Button Function:**  
L, U, P



**SSC Part #:** 5938200  
**Button Function:**  
L, U, P

# TOYOTA / LEXUS

L = LOCK	U = UNLOCK	P = PANIC
RS = REMOTE START	T = TRUNK	LG = LIFT GLASS
LGL = LIFT GATE	CRG = CARGO DOOR	SD = SIDE DOOR

## TOYOTA

### 3 Button Remote Keyless Entry



**SSC Part #:** 5938203  
**Button Function:**  
L, U, P



**SSC Part #:** 5938204  
**Button Function:**  
L, U, P



**SSC Part #:** 5938208  
**Button Function:**  
L, U, P



**SSC Part #:** 5941409  
**Button Function:**  
L, U, P



**SSC Part #:** 5941419  
**Button Function:**  
L, U, P



**SSC Part #:** 5941440  
**Button Function:**  
L, U, P

### 3 Button Remote Keyless Entry



**SSC Part #:** 5941441  
**Button Function:**  
L, U, P



**SSC Part #:** 5941454  
**Button Function:**  
L, U, P



**SSC Part #:** 5941457  
**Button Function:**  
L, U, P

### 4 Button Remote Keyless Entry



**SSC Part #:** 5931639  
**Button Function:**  
L, U, LG, P



**SSC Part #:** 5931641  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5938197  
**Button Function:**  
L, U, T, P

### 4 Button Remote Keyless Entry



**SSC Part #:** 5938199  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5938201  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5938202  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941412  
**Button Function:**  
L, U, LG, P



**SSC Part #:** 5941442  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941439  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941447  
**Button Function:**  
L, U, T, P

# TOYOTA / LEXUS

## TOYOTA

### 4 Button Remote Keyless Entry



**SSC Part #:** 5938207  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5938209  
**Button Function:**  
L, U, T, P

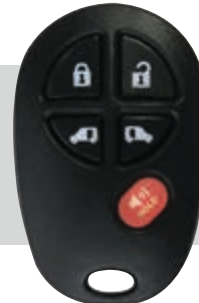


**SSC Part #:**  
5938212  
**Button Function:**  
L, U, LGL, P



**SSC Part #:**  
5938213  
**Button Function:**  
L, U, RSD, P

### 5 Button Remote Keyless Entry



**SSC Part #:** 5938210  
**Button Function:**  
L, U, LSD, RSD, P

### 6 Button Remote Keyless Entry



**SSC Part #:** 5938211  
**Button Function:**  
L, U, LSD, RSD, LGL, P

## LEXUS

### 3 Button Remote Keyless Entry



**SSC Part #:** 5941451  
**Button Function:**  
L, U, T



**SSC Part #:**  
5941452  
**Button Function:**  
L, U, T



**SSC Part #:**  
5941453  
**Button Function:**  
L, U, T



**SSC Part #:**  
5941449  
**Button Function:**  
L, U, P



**SSC Part #:**  
5941450  
**Button Function:**  
L, U, P

## TOYOTA / LEXUS Compatible Remotes and Remote Headed Keys

SSC PART #	TOYOTA / LEXUS PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941413	08191-00922	Scion xB	Diagnostic Tool Programmer	2004-2006
		Scion xA		2004-2006
		Toyota Tundra		2003-2006
		Toyota Tacoma		1995-2004
		Toyota Solara		1999-2004
		Toyota Siena		1998-2004
		Toyota Sequoia		2001-2004
		Toyota RAV4		1996-2005
		Toyota Prius		2001-2004
		Toyota MR2 Spyder		2000-2004
		Toyota Matriz		2003-2004
		Toyota Land Cruiser		1998-2004

## TOYOTA / LEXUS Compatible Remotes and Remote Headed Keys

SSC PART #	TOYOTA / LEXUS PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941413	08191-00922	Toyota Highlander	Diagnostic Tool Programmer	2001-2004
		Toyota Echo		2000-2004
		Toyota Corolla		1998-2004
		Toyota Celica		2000-2005
		Toyota Camry		2000-2004
		Toyota Avalon		1995-2001
		Toyota 4Runner		2000-2002
5931638	89742-42120 89742-20200 89742-0C020	Toyota Celica	OBP 22 Fits (vehicles without red LED on original remote)	2001-2005
		Toyota Echo		2004-2005
		Toyota FJ Cruiser		2007-2008
		Toyota Highlander		2001-2007
		Toyota Rav4		2001-2005
		Toyota Tundra		2004-2006
		Toyota Prius		2001-2003
		Toyota 4Runner		1999-2009
5931640	89742-06010	Pontiac Vibe	OBP 22	2003-2008
		Toyota Camry		2000-2006
		Toyota Corolla		2003-2008
		Toyota Matrix		2003-2008
		Toyota Sienna		1999-2003
		Toyota Solara		1999-2003
5938196	89070-42660 89070-42670 89070-12380	Toyota Rav4* 4D67 Chip	OBP 34	2006-2010
		Scion XB		2008-2013
5938198	89070-35170 89070-42670 89070-42660 89070-42750	Toyota 4Runner	Diagnostic Tool Programmer	2010-2017
		Toyota Rav4		2010-2012
		Toyota Yaris		2012-2014
5938200	N/A	Toyota Yaris	Diagnostic Tool Programmer	2015-2017
5938203	89070-02250	Pontiac Vibe	Diagnostic Tool Programmer	2008-2010
		Toyota Matrix*		2008-2010
		Toyota Venza		2009
5938204	89070-02640	Toyota Matrix*	Diagnostic Tool Programmer	2010-2014
		Toyota Venza	*First half 2010 Toyota Matrix uses key with 4D67 chip.	2009-2016
5938208	89742-AE010 89742-AE011	Toyota Tundra	Diagnostic Tool Programmer	2007-2018
		Toyota Tacoma		2005-2016
		Toyota Sienna		2004-2017
		Toyota Sequoia		2008-2018
		Toyota Highlander		2008-2013
5941409	89071-0R040	Toyota RAV4 (US built vehicles only)	Diagnostic Tool Programmer	2013-2018
		Toyota Highlander		2014-2019
		Toyota Tacoma		2016-2018
		Toyota Tundra		2018-2019
		Toyota Sequoia		2019
5941419	89070-47180	Toyota Prius (WITHOUT SMART ENTRY)	Diagnostic Tool Programmer	2004-2009
5941440	89070-52F50 89070-42820 89070-04020	Toyota Prius C	Diagnostic Tool Programmer	2013-2019
		Toyota RAV4 (Japan built vehicles)		2013-2017
		Toyota Tacoma		2016-2019
5941441	89070-52F50	Toyota Prius C (non-transponder vehicles)	Diagnostic Tool Programmer	2012-2016
5941454	89070-35140	Toyota FJ Cruiser	Diagnostic Tool Programmer	2010-2015
5941457	89070-60750	Toyota FJ Cruiser	Diagnostic Tool Programmer	2008-2009
		Toyota Landcruiser		2003-2007

## TOYOTA / LEXUS Compatible Remotes and Remote Headed Keys

SSC PART #	TOYOTA / LEXUS PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5931639	89742-35050	Toyota Sequoia (without red LED on original remote)	OBP 21	2001-2007
		Toyota 4Runner (without red LED on original remote)		1999-2009
5931641	N/A	Pontiac Vibe	OBP 22	2003-2008
		Toyota Camry		2002-2006
		Toyota Matrix		2003-2008
		Toyota Solara		2002-2003
5938197	89070-06231	Toyota Camry	Diagnostic Tool Programmer	2007-2010
		Toyota Corolla (only vehicles with VIN # starting with letter "J")	Please note: some 2010 Toyota Corolla may use "G" chip. Please verify!	2009-2010
5938199	89070-06231	Toyota Camry	Diagnostic Tool Programmer	2010-2011
5938201	89070-02270	Toyota Avalon (without Prox or G)	Diagnostic Tool Programmer	2008-2012
		Toyota Corolla (without G on blade) and (VIN # beginning 1 or 2)		2009-2011
5938202	89070-02620	Toyota Venza	Diagnostic Tool Programmer	2009-2016
5941412	89070-0R100	Toyota RAV4 (US built vehicles only)	Diagnostic Tool Programmer	2013-2018
		Toyota Highlander		2014-2019
		Toyota Sequoia		2019
5941442	89070-06420	Toyota Camry	Diagnostic Tool Programmer	2012-2014
5941439	89070-02880	Toyota Corolla USA*	Diagnostic Tool Programmer	2014-2019
		Toyota Camry **		2014-2017
		Toyota Tacoma*		2016-2018
5941447	89070-06790	Toyota Camry (US)	Diagnostic Tool Programmer	2018-2020
5938207	89742-AC050	Toyota Avalon (Without LED on original remote)	OBP 35	1999-2004
5938209	89742-07020	Toyota Avalon	OBP 36	2005-2008
		Toyota Solara		2004-2008
5938212	89742-0C040	Toyota Sienna	Diagnostic Tool Programmer	2008-2017
5938213	89742-AE020	Toyota Sequoia	OBP 34	2004-2016
5938210	89742-AE030	Toyota Sienna	OBP 37	2004-2017
5938211	89742-AE050	Toyota Sienna	OBP 37	2004-2017
5941451	89070-50170 89070-53530 89070-53531	Lexus ES300	OBP 39	2002-2003
		Lexus GS300		1998-2005
		Lexus GS400		1998-2000
		Lexus GS430		2001-2005
		Lexus IS300		2001-2005
		Lexus LS400		1998-2000
5941452	N/A	Lexus ES330	Diagnostic Tool Programmer	2004-2007
		Lexus RX330		2004-2006
		Lexus RX400h		2006-2008
		Lexus RX350		2007-2009
		Lexus RX450h		2010
5941453	89070-33470	Lexus ES300	Diagnostic Tool Programmer	2000-2001
		Lexus SC300		1998-2000
		Lexus SC400		1998-2000
		Lexus GS300		1998-2005
5941449	N/A	Lexus GX470	Diagnostic Tool Programmer	2003-2009
		Lexus LX470		2003-2008
5941450	89070-48020	Lexus RX300	Diagnostic Tool Programmer	1999-2003

# NISSAN/INFINITI

L = LOCK

U = UNLOCK

P = PANIC

RS = REMOTE START

T = TRUNK

LG = LIFT GLASS

LGL = LIFT GATE

CRG = CARGO DOOR

SD = SIDE DOOR

## 3 Button Remote Keyless Entry



**SSC Part #:** 5931636  
**Button Function:**  
L, U, P



**SSC Part #:** 5938185  
**Button Function:**  
L, U, T, P

## 4 Button Remote Keyless Entry



**SSC Part #:** 5931642  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5938186  
**Button Function:**  
L, U, P, RS



**SSC Part #:** 5941443  
**Button Function:**  
L, U, T, P

## 5 Button Remote Keyless Entry



**SSC Part #:** 5931643  
**Button Function:**  
L, U, T, P, RS

## NISSAN / INFINITI Compatible Remotes and Remote Headed Keys

SSC PART #	NISSAN / INFINITI PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5931636	28268-5W50A	Infiniti FX35	OBP 23	2003-2008
		Infiniti FX45		2003-2008
		Infiniti QX4		2002-2004
		Nissan Armada		2004-2015
		Nissan Frontier		2002-2016
		Nissan Murano		2003-2008
		Nissan NV1500, NV2500, NV3500		2012-2017
		Nissan Pathfinder		2002-2013
		Nissan Titan		2004-2015
		Nissan Versa		2007-2012
		Nissan Xterra		2002-2015
		Nissan Quest		2005-2010
		Nissan Juke "S"		2011-2013
		Nissan Rogue		2008-2013
		Nissan Rogue Select (USA)		2014-2015
5938185	H0561-C993A	Nissan Cube	OBP 28	2009-2014
		Nissan Juke S		2011-2013
		Nissan Rogue (2014-2015 Rogues - must match FCC ID, there are 2 possible remote keys)		2008-2015
		Nissan NV series		2012-2017
		Nissan Versa		2007-2016
		Nissan Versa Note		2014-2017
		Nissan Sentra		2013-2017
		Infiniti G35 4dr		2003-2006
		Infiniti FX35		2003-2008
		Infiniti FX45		2003-2008
		Nissan Armada		2004-2015
		Nissan Frontier		2005-2016
		Nissan Murano		2003-2008
		Nissan Pathfinder		2005-2013
		Nissan Titan		2004-2015
		Nissan Xterra		2005-2015
		Nissan Quest		2005-2010
		Chevrolet City Express		2015-2017



## NISSAN / INFINITI Compatible Remotes and Remote Headed Keys

SSC PART #	NISSAN / INFINITI PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5931642	28268-ZT03A	Nissan 350Z	OBP 23	2003-2009
		Nissan Altima		2002-2006
		Nissan Armada		2004-2015
		Nissan Maxima		2002-2006
		Nissan Murano		2003-2007
		Nissan Pathfinder		2009-2011
		Nissan Sentra		2007-2017
		Nissan Versa		2007-2015
		Nissan Quest		2004-2009
		Infiniti EX35		2008-2011
		Infiniti FX35		2003-2009
		Infiniti FX45		2003-2008
		Infiniti G35		2003-2006
		Infiniti I35		2002-2004
		Infiniti QX56		2003-2007
5938186	H0561-3AA0B	Nissan 350Z	OBP 29	2003-2009
		Nissan Altima		2005-2006
		Nissan Armada		2004-2015
		Nissan Maxima		2004-2006
		Nissan Murano		2003-2007
		Nissan Pathfinder		2009-2011
		Nissan Rogue (2014-2015 Rogues - must match FCC ID, there are 2 possible remote keys)		2008-2015
		Nissan Sentra		2007-2012
		Nissan Versa		2007-2015
		Nissan Quest		2004-2009
		Infiniti FX35		2003-2009
		Infiniti FX45		2003-2008
		Infiniti G35		2003-2006
		Infiniti QX56		2004-2007
5941443	285E3-JA05A 285E3-JA02A 285E3-JA000 285E3-JK62A	Nissan Maxima	Diagnostic Tool Programmer	2009-2014
		Nissan Altima		2007-2012
		Nissan Altima (Coupe only)		2013
		Nissan Versa (Sedan only) (push-button vehicles only)		2007-2012
		Infiniti EX35		2008-2012
		Infiniti G35 (Sedan only)*		2007
		Infiniti G35		2008
		Infiniti G37		2008-2013
		Infiniti G25		2011-2012
		Infiniti Q60		2014-2014
		Infiniti Q40		2015
		Nissan Murano (that use FCC ID: KR55WK49622)		2009-2014
		Nissan 370Z (that use FCC ID: KR55WK49622)		2009-2015
		Infiniti QX70 (that use FCC ID: KR55WK49622)		2014-2015
		Infiniti FX37 (that use FCC ID: KR55WK49622)		2013
5931643	285E3-JA05A 285E3-JA02A 285E3-JA000 285E3-JK62A	Infiniti G35	Diagnostic Tool Programmer	2007-2008
		Infiniti G37		2008-2013
		Infiniti FX35		2010-2012
		Nissan Altima		2007-2012
		Nissan Maxima		2008-2014
		Nissan Murano		2009-2014

# ACURA / HONDA

L = LOCK

U = UNLOCK

P = PANIC

RS = REMOTE START

T = TRUNK

LG = LIFT GLASS

LGL = LIFT GATE

CRG = CARGO DOOR

SD = SIDE DOOR

## ACURA

### 3 Button Remote Keyless Entry



NEW

**SSC Part #:**  
5941417  
**Button Function:**  
L, U, P



NEW

**SSC Part #:**  
5941418  
**Button Function:**  
L, U, P



NEW

**SSC Part #:**  
5941422  
**Button Function:**  
L, U, P

### 4 Button Remote Keyless Entry



NEW

**SSC Part #:**  
5941414  
**Button Function:**  
L, U, T, P



NEW

**SSC Part #:**  
5941416  
**Button Function:**  
L, U, T, P



NEW

**SSC Part #:**  
5941420  
**Button Function:**  
L, U, LG, P

## HONDA

### 3 Button Remote Keyless Entry



**SSC Part #:**  
5938187  
**Button Function:**  
L, U, P



**SSC Part #:**  
5938189  
**Button Function:**  
L, U, P



**SSC Part #:**  
5938190  
**Button Function:**  
L, U, P



**SSC Part #:**  
5938192  
**Button Function:**  
L, U, P



**SSC Part #:**  
5938194  
**Button Function:**  
L, U, P



NEW

**SSC Part #:**  
5941404  
**Button Function:**  
L, U, P



NEW

**SSC Part #:**  
5941406  
**Button Function:**  
L, U, P



NEW

**SSC Part #:**  
5941411  
**Button Function:**  
L, U, P

### 3 Button Remote Keyless Entry



NEW

**SSC Part #:**  
5941436  
**Button Function:**  
L, U, P



NEW

**SSC Part #:**  
5941438  
**Button Function:**  
L, U, P



**SSC Part #:**  
5938188  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5938191  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5938193  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5938195  
**Button Function:**  
L, U, T, P

### 4 Button Remote Keyless Entry

# ACURA / HONDA

## HONDA

### 4 Button Remote Keyless Entry



**SSC Part #:**  
5941405  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5941407  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5941408  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5941421  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5941434  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5941435  
**Button Function:**  
L, U, T, P



**SSC Part #:**  
5941437  
**Button Function:**  
L, U, T, P

### 5 Button Remote Keyless Entry



**SSC Part #:** 5941410  
**Button Function:**  
L, U, RSD, LSD, P



**SSC Part #:** 5941423  
**Button Function:**  
L, U, RSD, LSD, P

### 6 Button Remote Keyless Entry



**SSC Part #:** 5941415  
**Button Function:**  
L, U, RSD, LSD, LG, P



**SSC Part #:** 5941427  
**Button Function:**  
L, U, P

## ACURA / HONDA Compatible Remotes and Remote Headed Keys

SSC PART #	ACURA / HONDA PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941417	72147-S6M-A02	Acura RSX	Diagnostic Tool Programmer	2002-2006
5941414	72147-SEP-A52	Acura TL	Diagnostic Tool Programmer	2004-2006
		Acura TSX		2006-2008
5941418	72147-S3V-A02	Acura MDX	Diagnostic Tool Programmer	2001-2006
5941416	72147-S0K-A23 72147-S0K-A13	Acura CL	Diagnostic Tool Programmer	2001-2003
		Acura RL		2002-2004
		Acura RSX		2006-2006
		Acura TL		1999-2003
5941422	35111-STX-325 35111-STX-327	Acura RDX	Diagnostic Tool Programmer	2008-2009
	35111-STK-315 35111-STK-305	Acura MDX		2007-2013
5941420	35111-STX-329 35111-STX-326	Acura RDX	Diagnostic Tool Programmer	2008-2009
	35113-STX-A40 35113-STX-A50	Acura MDX		2007-2013

## ACURA / HONDA Compatible Remotes and Remote Headed Keys

SSC PART #	ACURA / HONDA PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5938187	35111-SHJ-305	Honda Odyssey LX models only	OBP 30	2005-2010
		Honda Ridgeline		2006-2014
		Honda Fit		2007-2008
5938189	35111-S9A-305	Honda CR-V	OBP 32	2005-2006
5938190	N/A	Honda Civic LX	Diagnostic Tool Programmer	2006-2013
		Honda Odyssey LX		2011-2017
		Acura RDX		2008-2009
		Acura MDX		2007-2013
5938192	35111-SWA-306 35118-TP6-A10 35118-TP6-A00 35118-TP6-A20 35118-TDA-A00 35118-SZT-A00 35118-TA0-A04	Honda CRV	Diagnostic Tool Programmer	2007-2013
		Honda CRZ		2011-2015
		Honda Fit		2009-2013
		Honda Insight		2010-2014
		Honda Accord Crosstour		2010-2012
		Honda Accord Coupe 2DR		2008-2012
5938194	NA	Honda Civic (not for SI trim models)	OBP 33	2001-2005
		Honda Pilot		2003-2007
5941404	35111-SLN-305	Honda Fit	Diagnostic Tool Programmer	2007-2008
5941406	72147-S04-A01 72147-S04-A02	Honda Civic	Diagnostic Tool Programmer	1996 - 2000
		Honda Accord (not for 5-door models)		1994 - 1997
5941411	72147-SST-A01	Honda Civic (SI trim only)	OBP 38	2002-2005 Honda Civic (SI trim only)
		Honda Element (5 Door EX)		2002-2011 Honda Element (5 Door EX)
5941436	35111-S9V-325	Honda Pilot	Diagnostic Tool Programmer	2005-2008
5941438	35118-TY4-A00	Honda CR-V	Diagnostic Tool Programmer	2014-2016
		Honda Crosstour		2013-2015
		Honda Fit		2015-2019
5938188	OUCG8D-380H-A	Honda Accord	OBP 31	2003-2007
5938191	35111-SVA-306 35118-TR0-A00	Honda Civic EX	Diagnostic Tool Programmer	2006-2011
		Honda Civic SI		2006-2011
		Honda Civic Hybrid		2006-2011
		Honda Civic		2012-2013
		Acura Mdx		2007-2013
5938193	2500A-HLIK1T	Honda Accord Coupe	Diagnostic Tool Programmer	2008-2012
		Honda Fit		2009-2013
		Acura TL		2009-2014
		Acura TSX		2009-2014
		Acura ZDX		2010-2013
5938195	72147-S9A-A01	Honda CR-V	OBP 33	2002-2004
5941405	39950-S01-A01	Honda Civic	Diagnostic Tool Programmer	1996-2000
		Honda Odyssey		1996-2004
		Honda Prelude		1996-2002
		Honda Accord		1994-1997
5941407	72147-S2A-A01	Honda CR-V	Diagnostic Tool Programmer	1997-2001
		Honda S2000		2000-2008
5941408	72147-S84-A03 72147-S0K-A02	Honda Accord	Diagnostic Tool Programmer	1998 - 2002
		Acura TL		1999 - 2003
5941421	35118-T2A-A60	Honda Accord	Diagnostic Tool Programmer	2016-2017
		Honda Civic		2016-2017
5941434	35118-T7S-A00 35118-T04-A30	Honda HR-V	Diagnostic Tool Programmer	2016-2018
		Honda CR-V		2014-2016

## ACURA / HONDA Compatible Remotes and Remote Headed Keys

SSC PART #	ACURA /HONDA PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941435	35118-TA0-A00	Honda Accord Sedan (will not work for Coupes)	Diagnostic Tool Programmer	2008-2012
		Honda Pilot (trunk will not work for Power Liftgate but will work for the Glass Release)		2009-2015
5941437	35118-T2A-A20	Honda Accord	Diagnostic Tool Programmer	2013-2015
		Honda Civic		2014-2015
5941410	72147-SHJ-A21	Honda Odyssey	Diagnostic Tool Programmer	2005-2010
5941423	35118-TK8-A10	Honda Odyssey EX	Diagnostic Tool Programmer	2011-2013
5941415	72147-SHJ-A61	Honda Odyssey	Diagnostic Tool Programmer	2005-2010
5941427	35118-TK8-A20	Honda Odyssey EXL	Diagnostic Tool Programmer	2011-2013

# SUBARU

L = LOCK

U = UNLOCK

P = PANIC

RS = REMOTE START

T = TRUNK

LG = LIFT GLASS

LGL = LIFT GATE

CRG = CARGO DOOR

SD = SIDE DOOR

## 2 Button Remote Keyless Entry



**SSC Part #:** 5931644  
**Button Function:**  
L, U

## 4 Button Remote Keyless Entry



**SSC Part #:** 5941456  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941463  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5931637  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941459  
**Button Function:**  
L, U, T, P

## 4 Button Remote Keyless Entry



**SSC Part #:** 5941460  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941461  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941462  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941464  
**Button Function:**  
L, U, T, P



**SSC Part #:** 5941465  
**Button Function:**  
L, U, T, P

## SUBARU Compatible Remotes

SSC PART #	SUBARU PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5931644	88036FE041	Subaru Baja	QBP 24	2005-2006
		Subaru Forester		2005-2008
		Subaru Impreza		2005-2008
5941456	88036-XA010	Subaru Forester	NOTE: This remote requires PIN Code for Programming. This remote comes with label PIN code, please do not dispose the label.	2009-2011
		Subaru Impreza		2008-2011
5941463	88036-FG030	Subaru Forester	NOTE: This remote requires PIN Code for Programming. This remote comes with label PIN code, please do not dispose the label.	2010-2014
		Subaru Impreza		2010-2014
		Subaru Impreza WRX/STI		2010-2014
5931637	88036XA010	Subaru Forester	QBP 24	1999-2004
		Subaru Impreza		1999-2004
		Subaru Legacy		2004-2005
		Subaru Outback		1999-2007
		Subaru Tribeca		2006-2007
5941459	57497-AJ00A	Subaru Outback	Diagnostic Tool Programmer	2010-2014
		Subaru Legacy		2010-2014
5941460	57497-AG35A	Subaru Tribeca	NOTE: This remote requires PIN Code for Programming. This remote comes with label PIN code, please do not dispose the label.	2006-2008
		Subaru Legacy		2006-2008



## SUBARU Compatible Remotes

SSC PART #	SUBARU PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941461	57497-AG48A	Subaru Tribeca	NOTE: This remote requires PIN Code for Programming. This remote comes with label PIN code, please do not dispose the label.	2008-2010
		Subaru Legacy		2008-2010
		Subaru Outback		2008-2009
5941462	N/A	Fits: CANADA MODELS	Diagnostic Tool Programmer	
		Subaru Forester		2014-2018
		Subaru XV Crosstrek		2013-2014
		Subaru Impreza		2012-2016
		Subaru STI		2015-2019
5941464	57497-AJ10A	Subaru Impreza	Diagnostic Tool Programmer	2012-2017
		Subaru WRX		2015-2019
		Subaru Forester		2014-2018
		Subaru XV Crosstrek		2013-2017
		Subaru Outback		2015-2017
		Subaru Legacy		2015-2017
5941465	57497-AJ10A	Subaru Outback	Diagnostic Tool Programmer	2011-2014
		Subaru Legacy		2011-2014

## MAZDA

L = LOCK

U = UNLOCK

P = PANIC

RS = REMOTE START

T = TRUNK

LG = LIFT GLASS

LGL = LIFT GATE

CRG = CARGO DOOR

SD = SIDE DOOR

### 3 Button Remote Keyless Entry



NEW

**SSC Part #:** 5941426  
**Button Function:**  
L, U, P



NEW

**SSC Part #:** 5941429  
**Button Function:**  
L, U, P



NEW

**SSC Part #:** 5941430  
**Button Function:**  
L, U, P



NEW

**SSC Part #:** 5941432  
**Button Function:**  
L, U, P

### 4 Button Remote Keyless Entry



NEW

**SSC Part #:** 5941424  
**Button Function:**  
L, U, T, P



NEW

**SSC Part #:** 5941431  
**Button Function:**  
L, U, T, P



NEW

**SSC Part #:** 5941433  
**Button Function:**  
L, U, T, P

## MAZDA Compatible Remotes

SSC PART #	MAZDA PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941426	BN8P-67-5RY	Mazda 3	Diagnostic Tool Programmer	2004-2006
		Mazda 6 (Hatchback + Wagon only)		2003-2005
5941429	BAN6-67-5RY	Mazda 3 4-Door (Production date before 04-08)	Diagnostic Tool Programmer	2007-2008
		Mazda 3 5-Door		2007-2009
		Mazda Mazdaspeed 3		2007-2009
		Mazda 3		2007
5941430	GP7A-67-5RYB FE04-67-5RYB G2YA-76-2GXB	Mazda 6	Diagnostic Tool Programmer	2006-2008
		Mazda RX-8		2004-2008
5941432	CC43-67-5RYC BBM4-67-5RY G2YA-76-2GXB	Mazda 5	Diagnostic Tool Programmer	2006-2015
		Mazda 2		2011-2015
		Mazda 3		2011-2015
		Mazda CX-7		2007-2013
		Mazda CX-9		2007-2015
5941424	GK2A-67-5RY	Mazda 6	Diagnostic Tool Programmer	2003-2005
5941431	4238A-41524 FF14-67-5RY G2YA-76-2GXB	Mazda 6	Diagnostic Tool Programmer	2006-2008
		Mazda RX-8		2004-2011
5941433	BBM4-67-5RY G2YA-76-2GXB	Mazda 3	Diagnostic Tool Programmer	2010-2013
		Mazda 6		2009-2013
		Mazda MX-5 Miata		2006-2015

## MITSUBISHI

### 4 Button Remote Keyless Entry



**SSC Part #:** 5941455

**Button Function:**  
L, U, T, P

**SSC Part #:** 5941458

**Button Function:**  
L, U, T, P

## VOLKSWAGEN

### 3 Button Remote Keyless Entry



**SSC Part #:** 5941446

**Button Function:**  
L, U, T

## MITSUBISHI Compatible Remotes

SSC PART #	MITSUBISHI PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941455	N/A	Mitsubishi Eclipse	OBP 40	2007-2012
		Mitsubishi Galant		2007-2012
5941458	N/A	Mitsubishi Eclipse	Diagnostic Tool Programmer	2006-2007
		Mitsubishi Galant		2006-2007

## VOLKSWAGEN Compatible Remotes

SSC PART #	VOLKSWAGEN PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941446	N/A	Volkswagen Beetle	Diagnostic Tool Programmer	2000-2001
		Volkswagen Passat		1998-2001
		Volkswagen Golf		1999-2001
		Volkswagen Jetta		2000-2001

# BMW

L = LOCK

U = UNLOCK

P = PANIC

RS = REMOTE START

T = TRUNK

LG = LIFT GLASS

LGL = LIFT GATE

CRG = CARGO DOOR

SD = SIDE DOOR

## 3 Button Remote Keyless Entry



NEW

**SSC Part #:** 5941444  
**Button Function:**  
L, U, P



NEW

**SSC Part #:** 5941445  
**Button Function:**  
L, U, P



NEW

**SSC Part #:** 5941448  
**Button Function:**  
L, U, P

## BMW Compatible Remotes

SSC PART #	BMW PART #	MODEL	PROGRAMMING	APPLICATION YEARS
5941444	N/A	BMW 5-Series	Diagnostic Tool Programmer	2004-2011
		BMW 3-Series		2006-2011
5941445	N/A	BMW 5-Series	Diagnostic Tool Programmer	2000-2003
		BMW 6-Series		2000-2003
		BMW 7-Series		2000-2002
		BMW Z3		2001-2002
5941448	6955750	BMW 3-Series	Diagnostic Tool Programmer	2000-2005
		BMW M3		2001-2006
		BMW X3		2004-2008
		BMW X5		2000-2006
		BMW Z4		2003-2008

## REPLACEMENT BATTERIES FOR ALL CAR MAKES



**692497 – Batteries**  
(Panasonic Button Cell CR2032)  
10-Pack Individually Bagged



**4529207 - Batteries**  
(Panasonic Button Cell CR2025)  
10-Pack individually bagged



**4532727 - Batteries**  
(Panasonic Button Cell CR2450)  
10-Pack individually bagged

**NOTE:**

On-Board Programming for use in most GM vehicles for model years 2006-2010. Some vehicles may require a dealer or aftermarket programming tool. Most GM vehicles for model years 2011-2012 require a dealer or aftermarket programming tool.

**USE THIS PROCEDURE FOR VEHICLES WITH DRIVER INFORMATION CENTER BUTTONS****RELEARN REMOTE**

This display allows you to match Remote Keyless Entry (RKE) transmitters to your vehicle. This procedure will erase all previously learned transmitters. Therefore, they must be relearned as additional transmitters.

1. Press the vehicle information button until PRESS V TO RELEARN REMOTE displays.
2. Press the set/reset button until REMOTE LEARNING ACTIVE is displayed.
3. Press and hold the lock and unlock buttons on the first transmitter at the same time for about 15 seconds. On vehicles with memory recall seats, the first transmitter learned will match driver 1 and the second will match driver 2. A chime will sound indicating that the transmitter is matched.
4. To match additional transmitters at this time, repeat Step 3. Each vehicle can have a maximum of eight transmitters matched to it.
5. To exit the programming mode, you must cycle the key to LOCK/OFF.

**USE THIS PROCEDURE FOR VEHICLES WITHOUT DRIVER INFORMATION CENTER BUTTONS****RELEARN REMOTE**

To access this display, the vehicle must be in P (Park). This display allows you to match Remote Keyless Entry (RKE) transmitters to your vehicle. This procedure will erase all previously learned transmitters. Therefore, they must be relearned as additional transmitters. To access this display, the vehicle must be in Park (P) with key in the on position (as far as you can go without cranking engine)

1. Press the trip odometer reset stem until RELEARN REMOTE KEY displays.
2. Press and hold the trip odometer reset stem for three seconds. The message REMOTE KEY LEARNING ACTIVE will display.
3. Press and hold the lock and unlock buttons on the keyless remote at the same time for approximately 15 seconds. A chime will sound indicating that the remote is programmed.
4. To program additional remotes at this time repeat step 3. This vehicle can have a maximum of eight remotes programmed.
5. To exit programming mode turn key off and remove key. Test remote(s).

### VEHICLES EQUIPPED WITH A DRIVERS INFORMATION CENTER OR DIC

1. Insert key and turn to ON position so you can access Driver Information Center.
2. Press the vehicle information button until "PRESS TO RELEARN REMOTE KEY" displays
3. Press the set/reset button until "REMOTE KEY LEARNING ACTIVE" displays.
4. Press and hold the lock and unlock buttons on the first keyless remote at the same time for approximately 15 seconds. (On vehicles with memory recall seats, the first remote learned will match driver 1 and the second will match driver 2.)
5. To program additional remotes at this time, repeat step 4. This vehicle can have a maximum of eight remotes programmed.
6. To exit programming mode, **turn key off and remove key. Test remote(s).**

Except Lincoln LS before 2002 (must use OEM Programmer)

To reprogram the remote entry transmitters:

1. Ensure the vehicle is electronically unlocked.
2. Put the key in the ignition.
3. Turn the key from the LOCK position to RUN.
4. Cycle eight times rapidly (within 10 seconds) between the LOCK position and RUN. NOTE: The eighth turn must end in the RUN position.
5. The doors will lock, then unlock, to confirm that the programming mode has been activated.
6. Within 20 seconds press any button on the remote entry transmitter. NOTE: If more than 20 seconds have passed you will need to start the procedure over again.
7. The doors will lock, then unlock, to confirm that this remote entry transmitter has been programmed.
8. Repeat Step 6 to program each additional remote entry transmitter.
9. Turn the ignition to the LOCK position after you have finished programming all of the remote entry transmitters.
10. The doors will lock, then unlock, to confirm that the programming mode has been exited.

Focus 2000-2007 Close doors, buckle seat belts, off to on 4x, tone, then depress remote button.

1. Start with key out of ignition, driver's door is open all others closed and driver's door is unlocked.
2. Insert key into the ignition (Do NOT Turn) and Pull key out.
3. Perform these steps within 40 seconds.
  - a. Using the power lock switch on the driver's door, perform 5 lock/unlock cycles starting with lock. Use an even pace and try to go about one cycle per second (1 Cycle = 1 lock and 1 unlock).
  - b. Close, then open driver's door.
4. Perform these steps within 40 seconds.
  - a. Using the power lock switch on the driver's door, perform 5 lock/unlock cycles starting with lock. Use an even pace and try to go about one cycle per second (1 Cycle = 1 lock and 1 unlock).
  - b. Insert the key in the ignition cylinder.
  - c. Turn the ignition to ON (Do NOT Start) then back to OFF once to program remote while retaining the original remote codes. Twice to erase all original codes and add new remote. Three times to check how many remotes are programmed or five times to erase all original codes.
  - d. Remove the key from the ignition.
5. Within 3 seconds the power door locks should cycle automatically indicating successful entry into programming mode. Return to step 1 if the locks do not cycle at this point.
6. Perform these steps within 40 seconds.
  - a. Press the lock and unlock buttons on the remote simultaneously for 1 second.
  - b. Immediately after letting go of the lock and unlock buttons, press the lock button itself and hold for 2 seconds. Within 3 seconds, the door locks should cycle once indicating successful programming. If the door locks do not cycle, or cycle twice. Repeat steps A and B in step 6 as your remote has not been accepted.
  - c. Repeat steps A and B in step 6 for each new remote.
7. Close driver's door.



1. Start with key out of ignition, driver's door is open all others closed and driver's door unlocked.
2. Perform these steps within 5 seconds.
  - a. Insert key into the ignition (Do NOT Turn). Pull key out.
  - b. Insert key into the ignition (Do NOT Turn). Pull key out.
3. Perform these steps within 40 seconds.
  - a. Close, then open the driver's door.
  - b. Close, then open the driver's door.
  - c. Insert the key into the ignition (Do NOT Turn). Pull key out.
4. Perform these steps within 40 seconds.
  - a. Close, then open the driver's door.
  - b. Close, then open the driver's door
  - c. Insert the key into ignition and leave it in ignition.
  - d. Close the driver's door.
  - e. Turn ignition to ON (Do NOT Start) then back to OFF.
  - f. Remove the key from the ignition.
5. Within 3 seconds the power door locks should cycle automatically indicating successful entry into programming mode. Return to step 1 if the locks do not cycle at this point.
6. Perform these steps within 40 seconds.
  - a. Press the lock and unlock buttons on the remote simultaneously for 1.5 seconds.
  - b. Immediately after letting go of the lock and unlock buttons, press the lock button itself and hold for 2 seconds. Within 3 seconds, the door locks should cycle once indicating successful programming. If the door locks cycle twice, repeat steps A and B in step 6 as the remote has not been accepted.
  - c. Repeat steps A and B in step 6 for each new remote.
7. Open driver's door.

**ALL KEY FOBS MUST BE PRESENT WHEN PROGRAMMING NEW FOBS**

(Old remotes are eliminated: by oldest one first as new remotes are programmed into the vehicle)

1. Close and lock all doors with the driver's side power lock/unlock switch.
2. Insert key into ignition and remove it from the ignition key cylinder at least six times within 10 seconds. Your Hazard Lamps will flash if you performed this step successfully. NOTE: Withdraw key completely from ignition cylinder each time. If this procedure is performed too fast, the system will not enter programming mode.
3. Insert key into the ignition cylinder and turn to the ACC position.
4. Within 5 seconds, push ANY button on the remote transmitter. Your Hazard Lamps should flash.

**NOTE:**

Do not press the button more than one time in the above step. If the button is pressed more than one time, the programming procedure will not be successful.

5. If there are any remaining transmitters (including the old ones), unlock then lock all doors using the driver's side power lock/unlock switch and within 5 seconds, push ANY button on the next remote. Your Hazard Lamps should flash. Repeat this step for each transmitter (including any existing transmitters).
6. Turn the key to the OFF position, remove keys from the ignition, unlock doors using the driver's side power lock/unlock switch and open the driver side door.
7. Test remote (s).

You must program the remote's unique 8 digit code into the vehicle to complete programming. A label with an eight-digit number is located on the outside of the remote. Original remotes will have this code on the circuit board inside the remote.

1. To begin sit in the driver's side seat and close all doors including the trunk.
2. Within 45 seconds open and close the driver's door one time.
3. Turn the ignition key from Lock to ON 10 times within 15 seconds. End in the locked position.  
**DO NOT REMOVE KEY!**
4. A buzzer sound and interior light may continue to flash until remote codes are completely registered. Continue to the next step even if there is no sound or flashing light. If you did not perform the previous steps with 45 seconds programming may be unsuccessful.
5. If the previous steps were completed in 45 seconds, open and close the driver's door. An electronic tone will begin to sound.
6. Use the power lock button located on the door to enter the 8 digit code before the chime stops.
7. Push the power lock button to the lock position the same number of times as the 1st. number of the 8 digit code.

EXAMPLE: - 64241132 - Press power lock button to lock 6 times.

8. When complete push power lock button to unlock 1 time.
9. Continue to enter the remaining numbers of the code using the instructions in step 7 & 8 until all 8 digits of the code have been entered.
10. When finished entering all 8 digits, push the power lock button to unlock one time and then repeat entering the code a second time.
11. When the eight digit code has been entered twice an electronic tone will sound for 30 seconds or locks will cycle. After the tone or cycle ends, start the vehicle, turn off vehicle and remove key.
12. To complete programming test remote. If remote does not lock or unlock vehicle start steps from beginning.
13. Repeat process to add any additional remotes.

## ON-BOARD PROGRAMMING INSTRUCTIONS #1

\*Lock or Unlock

Programming with a Recognized Transmitter (Keyless Access Vehicles Only) A new transmitter can be programmed to the vehicle when there is one recognized transmitter. To program, the vehicle must be off and all of the transmitters, both currently recognized and new, must be with you.

1. Place the recognized transmitter(s) in the cupholder.
2. Insert the vehicle key of the new transmitter into the key lock cylinder located on the outside of the driver door and turn the key to the unlock position five times within ten seconds. The Driver Information Center (DIC) displays READY TO LEARN ELECTRONIC KEY #2, 3, 4, ETC.
3. Place the new transmitter into the transmitter pocket. The transmitter pocket is inside the center console storage area located between the driver and front passenger seats. The storage area will need to be opened and the storage tray lifted up to access the transmitter pocket. Cadillac SRX Owner Manual - 2010 Black plate (7,1) Keys, Doors and Windows 1-7
4. Press the ignition. When the transmitter is learned the DIC display will show that it is ready to program the next transmitter.
5. Remove the transmitter from the transmitter pocket and press K\* on the transmitter. To program additional transmitters, repeat Steps 3 through 5. When all additional transmitters are programmed, press and hold the ignition for 5 seconds to exit programming mode.

## ON-BOARD PROGRAMMING INSTRUCTIONS #2

Programming without a Recognized Transmitter (Keyless Access Vehicles Only) If there are no currently recognized transmitters available, follow this procedure to program up to eight transmitters. This feature is not available in Canada. This procedure will take approximately 30 minutes to complete. The vehicle must be off and all of the transmitters you wish to program must be with you.

1. Insert the vehicle key of the transmitter into the key lock cylinder located on the outside of the driver door and turn the key to the unlock position five times within ten seconds. The Driver Information Center (DIC) displays REMOTE LEARN PENDING, PLEASE WAIT.
2. Wait for ten minutes until the DIC displays PRESS ENGINE START BUTTON TO LEARN and then press the ignition. The DIC displays will again show REMOTE LEARN PENDING, PLEASE WAIT.
3. Repeat Step 2 two additional times. After the third time all previously known transmitters will no longer work with the vehicle. Remaining transmitters can be relearned during the next steps. The DIC display should now show READY FOR REMOTE # 1. Cadillac SRX Owner Manual - 2010 Black plate (8,1) 1-8 Keys, Doors and Windows.
4. Place the new transmitter into the transmitter pocket. The transmitter pocket is inside the center console storage area located between the driver and front passenger seats. The storage area will need to be opened and the storage tray lifted up to access the transmitter pocket.
5. Press the ignition. When the transmitter is learned the DIC display will show that it is ready to program the next transmitter.
6. Remove the transmitter from the transmitter pocket and press K\* on the transmitter. To program additional transmitters, repeat Steps 4 through 6. When all additional transmitters are programmed, press and hold the ignition for 5 seconds to exit programming mode.

## ON-BOARD PROGRAMMING INSTRUCTIONS #1

\*Lock or Unlock

Programming with a Recognized Transmitter (Keyless Access Vehicles Only) A new transmitter can be programmed to the vehicle when there is one recognized transmitter. To program, the vehicle must be off and all transmitters, both currently recognized and new, must be with you.

1. Place the recognized transmitter(s) in the cupholder. Cadillac ATS Owner Manual - 2013 - crc - 6/5/12 Black plate (6,1) 2-6 Keys, Doors, and Windows.
2. Remove the key lock cylinder cap. See Door Locks on page 2 10. Insert the vehicle key into the key lock cylinder on the driver door handle, then turn the key counterclockwise to the unlock position five times within 10 seconds. The Driver Information Center (DIC) displays READY TO LEARN ELECTRONIC KEY #2, 3, 4, ETC.
3. Place the new transmitter into the transmitter pocket. The center console storage area will need to be opened to access the transmitter pocket.
4. Press the START/STOP button. When the transmitter is learned, the DIC display will show that it is ready to program the next transmitter.
5. Remove the transmitter from the transmitter pocket and press K\* or Q\* on the transmitter. To program additional transmitters, repeat Steps 3–5. When all additional transmitters are programmed, press and hold the START/STOP button for approximately 12 seconds to exit programming mode.

## ON-BOARD PROGRAMMING INSTRUCTIONS #2

Programming without a Recognized Transmitter (Keyless Access Vehicles Only) If there are no currently recognized transmitters available, follow this procedure to program up to eight transmitters. This feature is not available in Canada. This procedure will take approximately 30 minutes to complete. The vehicle must be off and all transmitters to be programmed must be with you.

1. Remove the key lock cylinder cap. See Door Locks on page 2 10. Insert the vehicle key into the key lock cylinder on the driver door handle, then turn the key counterclockwise to the unlock position five times within 10 seconds. The Driver Information Center (DIC) displays REMOTE LEARN PENDING, PLEASE WAIT. Cadillac ATS Owner Manual - 2013 - crc - 6/5/12 Black plate (7,1) Keys, Doors, and Windows 2-7
2. Wait for 10 minutes until the DIC displays PRESS ENGINE START BUTTON TO LEARN and then press the START/ STOP button. The DIC display will again show REMOTE LEARN PENDING, PLEASE WAIT.
3. Repeat Step 2 two additional times. After the third time all previously known transmitters will no longer work with the vehicle. Remaining transmitters can be relearned during the next steps. The DIC display should now show READY FOR REMOTE # 1.
4. Place the new transmitter in the transmitter pocket. The center console storage area will need to be opened to access the transmitter pocket.
5. Press the START/STOP button. When the transmitter is learned, the DIC display will show that it is ready to program the next transmitter.
6. Remove the transmitter from the transmitter pocket and press K\* or Q\* on the transmitter. To program additional transmitters, repeat Steps 4–6. When all additional transmitters are programmed, press and hold the START/STOP button for approximately 12 seconds to exit programming mode.

**TRANSPONDER PROGRAMS SEPARATELY FROM RKE W/ A DIAGNOSTIC TOOL**

1. Sit in car with doors and windows closed.
2. Lock doors with power door lock switch on driver's door.
3. Put in and pull out key from ignition approx. 8 times or until you see the hazard/turn signal lights flash.(older models lights may flash after 4 or 5 times) you need to do that in less than 10 sec
4. When hazard lights flash (on 2005 and newer models the gauge needles may jump a little instead), put key in ignition and turn to the acc position. (when your hazard lights flash your car is sending a signal to be received by the remote)
5. Press lock button on the new remote, lights should flash again. If you have 2 remotes, 1 new and 1 old or 2 new ones, please continue with steps 6 and 7. If not, skip to end.
6. Press unlock button on driver's door, then lock button on driver's door, lights will again flash
7. Press lock button on 2nd new or old remote. Lights again will flash.

**TRANSPONDER PROGRAMS SEPARATELY FROM RKE W/ A DIAGNOSTIC TOOL**

1. Close and lock all doors with the driver's side power lock/unlock switch.
2. Insert key into ignition and remove it from the ignition key cylinder at least six times within 10 seconds. Your Hazard Lamps will flash if you have performed this step successfully. NOTE: Withdraw key completely from ignition cylinder each time. If this procedure is performed too fast, system will not enter programming mode.
3. Insert key into the ignition cylinder and turn to the ACC position.
4. Within 5 seconds, push ANY button on the remote transmitter. Your Hazard Lamps should flash.

**NOTE:**

Do not press the button more than one time in the above step. If the button is pressed more than one time, the programming procedure will not be successful.

5. If there are any remaining transmitters (including the old ones), unlock then lock all doors using the driver's side power lock/unlock switch and within 5 seconds, push ANY button on the next remote. Your Hazard Lamps should flash. Repeat this step for each transmitter (including any existing transmitters).
6. Turn the key to the OFF position, remove keys from the ignition, unlock doors using the driver's side power lock/unlock switch and open the driver side door.



**TRANSPONDER PROGRAMS SEPARATELY FROM RKE W/ A DIAGNOSTIC TOOL**

1. Within 4 seconds: Press LOCK button or UNLOCK button of first remote transmitter.
2. Within 4 seconds: Switch ignition OFF.
3. Within 4 seconds: Switch ignition ON.
4. Repeat procedure above twice.
5. Within 4 seconds: Press LOCK button or UNLOCK button of first remote transmitter. System should now lock and unlock vehicle to indicate remote programming mode activated.
6. Within 10 seconds:  
Press LOCK button or UNLOCK button of first remote transmitter, allowing doors to lock and unlock once. Press LOCK button or UNLOCK button of each remaining remote transmitter to be programmed, allowing doors to lock and unlock once as each remote transmitter is programmed.
7. Switch ignition OFF.
8. Remove key.

**TRANSPONDER PROGRAMS SEPARATELY FROM RKE W/ A DIAGNOSTIC TOOL**

1. ENTER the vehicle and CLOSE all doors. (Each of the following steps must be completed within five seconds of one another. If you take longer than five seconds between steps or make a mistake, you must start the entire procedure over.)
2. INSERT the key into the Ignition, HOLD one remote in your left hand with additional remotes close by.
3. PERFORM each of the next three (3) steps in order, then repeat all three (3) steps three (3) more times for a total of four (4) times each.
4. TURN the Ignition to the ON position, marked "II" on the Ignition. WAIT for a quiet clicking sound from the vehicle.
5. PRESS the LOCK button on the remote for approximately 1 second. (Say "Mississippi")
6. TURN the Ignition to the OFF position, marked "I" on the Ignition. (REPEAT Steps 4-6 three (3) more times)
7. During the fourth (4th) cycle of these steps, the door locks should cycle indicating the vehicle has ENTERED Programming Mode.
8. Within five (5) seconds of entering Programming Mode, PRESS the LOCK button again on the same remote. The door locks should cycle again indicating the vehicle has successfully PROGRAMMED that remote.
9. For programming additional remotes to your vehicle, REPEAT Step 8 with each additional remote one after another. Step 8 must be completed within five (5) seconds for each additional remote. You may program up to three (3) remotes to your vehicle.
10. TURN the ignition to OFF.
11. Test all remotes. Programming is now complete.
12. After successful programming, if your remote has a TRUNK RELEASE / REAR LIFTGATE Button — you will need to hold that button down for 5-10 seconds for that function to begin operation.

**TRANSPONDER PROGRAMS SEPARATELY FROM RKE W/ A DIAGNOSTIC TOOL.  
ORIGINAL KEY MUST HAVE AN "L" ON THE BLADE**

1. ENTER the vehicle and CLOSE all doors. (Each of the following steps must be completed within five seconds of one another. If you take longer than five seconds between steps or make a mistake, you must start the entire procedure over.)
2. INSERT the key into the Ignition, HOLD one remote in your left hand with additional remotes close by.
3. PERFORM each of the next three (3) steps in order, then repeat all three (3) steps two (2) more times for a total of three (3) times each.
4. TURN the Ignition to the ON position, marked "II" on the Ignition.
5. PRESS the LOCK button on the remote.
6. TURN the Ignition to the LOCK position, marked "0" on the Ignition. (REPEAT Steps 4-6 two (2) more times)
7. TURN the Ignition to the ON position, marked "II" on the Ignition.
8. PRESS the LOCK button on the remote, the door locks should cycle indicating the vehicle has ENTERED Programming Mode.
9. Within five (5) seconds of entering Programming Mode, PRESS the LOCK button again on the same remote. The door locks should cycle again indicating the vehicle has successfully PROGRAMMED that remote.
10. For programming additional remotes to your vehicle, REPEAT Step 9 with each additional remote one after another. Step 9 must be completed within five (5) seconds for each additional remote. You may program up to three (3) remotes to your vehicle.
11. TURN the ignition to the LOCK position, marked "0" on the Ignition to EXIT Programming Mode.
12. Test all remotes. Programming is now complete.

1. ENTER the vehicle and CLOSE all doors. (Each of the following steps must be completed within five seconds of one another. If you take longer than five seconds between steps or make a mistake, you must start the entire procedure over.)
2. INSERT the key into the Ignition, HOLD one remote in your left hand with additional remotes close by.
3. PERFORM each of the next three (3) steps in order, then repeat all three (3) steps two (2) more times for a total of three (3) times each.
4. TURN the Ignition to the ON position, marked "II" on the Ignition.
5. PRESS the LOCK button on the remote for approximately 1 second. (Say "Mississippi")
6. TURN the Ignition to the OFF position, marked "I" on the Ignition. (REPEAT Steps 4-6 three (3) times)
7. TURN the Ignition switch to the ON position, marked "II" on the Ignition.
8. PRESS the LOCK button on the same remote. The door locks should cycle indicating the vehicle has ENTERED Programming Mode.
9. PRESS the LOCK button again on the same remote. The door locks should cycle again indicating the vehicle has successfully PROGRAMMED that remote.
10. For programming additional remotes to your vehicle, REPEAT Step 9 with each additional remote one after another. Step 9 must be completed within ten (10) seconds for each additional remote. You may program up to three (3) remotes to your vehicle.
11. TURN the ignition to OFF.
12. Test all remotes. Programming is now complete.
13. After successful programming, if your remote has a TRUNK RELEASE Button — you will need to hold that button down for 5-10 seconds for that function to begin operation.

**TRANSPONDER PROGRAMS SEPARATELY FROM RKE W/ A DIAGNOSTIC TOOL**

1. Start with the key out of the ignition, driver's door is open, all other doors and trunk closed and driver's door is unlocked.
2. Perform these steps within 5 seconds. A. Insert the key into the ignition (Do NOT Turn it) and Pull key out. B. Insert the key into the ignition (Do NOT Turn it) and Pull key out.
3. Perform these steps within 40 seconds. A. Close then open the driver's door. B. Close then open the driver's door. C. Insert the key into the ignition (Do NOT Turn it) and Pull key out.
4. Perform these steps within 40 seconds. A. Close then open the driver's door. B. Close then open the driver's door. C. Insert the key into ignition and leave it in the ignition. D. Close the driver's door. E. Turn the ignition to ON (Do NOT Start or crank engine) then back to OFF. F. Remove the key from the ignition.
5. Within 3 seconds, the power door locks should lock then unlock automatically indicating successful entry into programming mode. Return to step 1 if the door locks do not cycle at this point.
6. Perform these steps within 40 seconds. A. Press the lock and unlock buttons on the remote simultaneously for 1.5 seconds. B. Immediately after letting go of the lock and unlock buttons, Press the lock button by itself and hold for 2 seconds. Within 3 seconds, the door locks should lock and then unlock once indicating successful programming. If the door locks cycle twice, repeat steps A and B in step 6 as the remote was not accepted. C. Repeat steps A and B in step 6 for each new remote.
7. Open driver's door. Test all remotes. Programming is complete.

1. Start with key out of the ignition, open and unlock driver's door and be sure all other doors and trunk are closed.
2. Insert key into ignition (Do not turn) and pull it out.
3. Perform these steps within 40 seconds. A. Using the power door lock rocker switch on driver's door perform 5 lock/unlock cycles starting with lock. Use an even pace and try to go about one cycle per second. (1 cycle = 1 lock and 1 unlock.).
4. Close, then open driver's door.
5. Perform these steps within 40 seconds. A. Using the power door lock rocker switch on driver's door perform 5 lock/unlock cycles starting with lock. Use an even pace and try to go about one cycle per second. (1 cycle = 1 lock and 1 unlock.) B. Insert the key in the ignition cylinder. C. Turn the ignition to ON (Just shy of starting car, Do NOT Start) then back to OFF. D. Turn the ignition to ON (Just shy of starting car, Do NOT Start)) then back to OFF. E. Remove the key from the ignition.
6. Within 3 seconds the power door locks should cycle automatically indicating successful entry into programming mode. Return to step 1 if the locks do not cycle at this point, if they do cycle then continue to step 7.
7. Perform these steps within 40 seconds. A. Press the lock button on the remote for 1 second. B. Now press the lock button by itself and hold for 2 seconds. Within 3 seconds the door locks should cycle once indicating successful programming. If the door locks don't cycle or cycle twice, repeat steps A and B, your remote has not been accepted. C. Repeat steps A and B in step 7 for each new transmitter.
8. Close driver's door. Test all remotes. Programming is complete.

**DRIVER'S DOOR OPEN, KEY REMOVED FROM IGNITION SWITCH**

1. Within 5 seconds: Insert and remove the key from the ignition switch twice.
2. Within 40 seconds: Close and open driver's door twice. Insert and remove the key from the ignition switch.
3. Within 40 seconds: Close and open driver's door twice. Insert the key into the ignition switch and close the driver's door.
4. Switch ignition ON and OFF once to program a remote transmitter code whilst retaining the original codes or twice to program a remote transmitter code whilst erasing the original codes.
5. Remove key from ignition switch: System should now lock and unlock vehicle once, twice or five times depending which mode has been selected. One to four times, slowly, to indicate number of remote transmitters registered.
6. Within 40 seconds: Press and hold LOCK and UNLOCK remote buttons simultaneously for 1.5 seconds.
7. Within 3 seconds: Press LOCK button. System should now lock and unlock vehicle once to confirm registration, twice to indicate registration has failed.
8. Within 40 seconds: Repeat button procedure to program remaining remote transmitters.

**NOTE:**

To exit programming mode: Open driver's door.

A maximum of 4 remote transmitters can be programmed.

**DRIVER'S DOOR OPEN, KEY REMOVED FROM IGNITION SWITCH**

1. Insert and remove the key from the ignition switch 2 times within 5 seconds.

**NOTE:** Steps 2 and 3 should be performed within 40 seconds.

2. Close and open driver's door TWICE.
3. Insert the key into the ignition and remove it.

**NOTE:** Steps 4 - 6 should be performed within 40 seconds.

4. Close and open the driver's door twice.
5. Insert the key into the ignition.
6. Close the door.

1. Turn ignition switch to ON (II)
2. Press the LOCK or UNLOCK button on one of the remotes. (An unprogrammed remote can be used for this step.)
3. Turn ignition switch to ACCESSORY (I) or LOCK (O)
4. Turn ignition switch to ON (II)
5. Press the LOCK or UNLOCK button on one of the remotes.
6. Turn ignition switch to ACCESSORY (I) or LOCK (O)
7. Turn ignition switch to ON (II)
8. Press the LOCK or UNLOCK button on one of the remotes.
9. Turn ignition switch to ACCESSORY (I) or LOCK (O)
10. Turn ignition switch to ON (II)
11. Press the LOCK or UNLOCK button the same remote. Make sure the power door locks cycle to confirm you are in programming mode.
12. Press the LOCK or UNLOCK button on each remote you want to program. Make sure door locks cycle after you push each remote button to confirm system has accepted the remote.
13. Turn the ignition switch to LOCK (O) to exit programming mode.
14. Test remote(s)

1. Begin with the key out of the ignition
2. OPEN and UNLOCK the DRIVERS side door. Make sure all other doors including the trunk are closed.
3. INSERT the key into the ignition and PULL IT OUT
4. Locate the driver's side door lock/unlock switch
5. Press the LOCK then UNLOCK the switch 5 times.

**NOTE:**

Try to pace yourself to 1 second for each LOCK and UNLOCK sequence.  
Lock/Unlock/Lock/Unlock/Lock/Unlock/Lock/Unlock/Lock/Unlock

6. CLOSE and OPEN the DRIVERS side door
7. Press the LOCK then UNLOCK the switch 5 times. (Try to pace yourself to 1 second for each LOCK and UNLOCK sequence. Lock/Unlock/Lock/Unlock/Lock/Unlock/Lock/Unlock/Lock/Unlock)
8. INSERT the KEY into the ignition
9. Switch the ignition to ON then OFF TWICE (ON/OFF/ON/OFF)
10. REMOVE the key from the ignition
11. The door locks will cycle (lock and unlock) to confirm successful entry into programming mode
12. PUSH and RELEASE the LOCK and UNLOCK button on the first remote you are programming at the SAME TIME (Does not matter which remote you program first)
13. As soon as you let go PUSH and HOLD the lock button on the SAME REMOTE for 2 seconds. The door locks will cycle to confirm successful programming of the remote.
14. Repeat steps 12 and 13 for each additional remote you wish to program. If you have no additional remotes, proceed to step 15.
15. Close the DRIVERS side door. Programming is now complete.



### ONBOARD PROGRAMMING FOR THE REMOTE PORTION:

1. Insert key into ignition, do not turn on.
2. Short Pins 1 and 4 in the OBD2 Port.
3. Within 10 Seconds of shorting the pins push the Hazzard Switch six times. The door locks will cycle.
4. Push the lock button on the first remote three times within 10 seconds. The door locks will cycle if the remote was recognized.
5. Follow this same step for any additional remotes.
6. Remove the short on Pins 1 and 4 on the OBD2 Connector.
7. Remove the Key from the Ignition.
8. Test all remotes

#### ARIZONA

Clark Security Products  
Phoenix  
602-275-4431  
800-775-5625

IDN-Acme  
Phoenix  
602-272-5300  
800-525-3131

IDN-Acme  
Tucson  
520-322-5625

Intermountain Lock  
& Security Supply  
Phoenix  
602-438-6068  
877-438-6068

#### CALIFORNIA

Brockhage Corporation  
San Jose  
408-913-6505

Clark Security Products  
Anaheim  
714-626-8900  
800-889-5625

Clark Security Products  
Sacramento  
916-372-6630  
800-245-3003

Clark Security Products  
San Diego  
858-571-6571  
800-542-5625

IDN-Wilco  
Riverside  
951-788-8300  
800-203-1577

IDN-Wilco  
Oakland  
510-652-8522  
800-745-5450

Intermountain Lock  
& Security Supply  
Burbank  
818-781-9999  
800-729-5444

Key Craze, Inc.,  
Sacramento  
800-490-7539

LV Sales, Inc.  
Los Angeles  
323-661-4746  
800-894-5397

National Auto  
Lock Service  
S. San Francisco  
650-875-0125

R&H Wholesale Corp.  
San Francisco  
415-970-5000  
800-367-5625

Robert Skeels & Co.  
Carson  
310-639-7240  
800-734-4539

U.S. Lock Corp.  
Ontario  
909-673-0563  
800-321-6905

#### COLORADO

Clark Security Products  
Denver  
303-288-9200  
800-282-5625

IDN-Acme  
Denver  
303-922-3041  
800-445-4008

Intermountain Lock  
& Security Supply  
Denver  
303-698-1898  
800-323-8046

#### CONNECTICUT

IDN-Hardware Sales  
Hartford  
860-296-7886  
877-477-5625

#### FLORIDA

Clark Security Products  
Orlando  
407-226-6770  
800-669-5625

ECS America/Locksmith  
Keyless  
Miami  
305-629-9599

IDN-Armstrong's  
Jacksonville  
904-387-0063  
800-341-7857

IDN-Armstrong's  
Miami  
954-239-4308  
800-827-3332

IDN-Armstrong's  
Orlando  
407-297-7722  
800-775-1220

IDN-Armstrong's  
Tampa  
813-886-8007  
800-272-5184

Lockey Distributors  
Miami  
305-593-5300

Mister Key Corporation  
Miami  
305-324-7753

Southern Lock &  
Supply Company  
Largo  
727-541-5536  
800-237-2875

Southern Lock &  
Supply Company  
Pompano Beach  
954-943-1177  
888-780-6071

U.S. Lock Corp.  
Jacksonville  
904-783-3232

#### GEORGIA

IDN-Armstrong's  
Atlanta  
404-989-8740  
800-726-3332

Southern Lock &  
Supply Company  
Atlanta  
770-455-9233  
877-217-9396

HAWAII

Aloha Key  
Honolulu  
808-593-9114  
800-319-9116

#### ILLINOIS

Clark Security Products  
Chicago  
630-350-8500  
800-755-5625

IDN-H. Hoffman  
Chicago  
708-456-9600  
800-323-1918

Midwest Keyless  
Spring Grove  
815-675-0404

The Locksmith  
Store, Inc.  
Chicago  
847-364-5111

#### ILLINOIS

Wacker Hardware Co.  
Chicago  
312-733-6070  
800-956-3343

#### INDIANA

IDN-H. Hoffman  
Indianapolis  
317-635-8100  
800-428-9313

#### IOWA

IDN-H. Hoffman  
Des Moines  
515-299-4622  
800-323-1918

IDN-H. Hoffman  
Quad Cities  
563-391-8366  
800-391-4633

#### KANSAS

IDN-H. Hoffman  
Kansas City  
913-599-4111  
800-526-5897

#### KENTUCKY

Clark Security Products  
Lexington  
859-425-7876  
800-659-5625

Lockmasters, Inc.  
Nicholasville  
859-885-6041  
800-654-0637

U.S. Lock Corp.  
Louisville  
502-493-0212

#### LOUISIANA

IDN-Acme  
New Orleans  
504-837-7315  
800-788-2263

#### MAINE

IDN-Hardware Sales  
Portland  
866-436-1499

#### MARYLAND

Clark Security Products  
Washington DC  
301-572-1901  
800-578-5625

#### MASSACHUSETTS

Clark Security Products  
Shrewsbury  
508-845-5625  
800-746-5625

Stone & Berg Wholesale  
Locksmith Supply  
Worcester  
508-753-3551  
800-225-7405

#### MICHIGAN

IDN-H. Hoffman  
Grand Rapids  
616-534-1067  
800-244-0777

IDN-Hardware Sales  
Livonia  
734-591-1150  
800-521-0955

IDN-Hardware Sales  
Warren  
586-755-3658  
800-468-7490

Key Sales and  
Supply Co. Inc.  
Detroit  
313-931-7720  
800-445-5397

#### MINNESOTA

Doyle Security Products  
Minneapolis  
612-521-6226  
800-333-6953

IDN-H. Hoffman  
Minneapolis  
952-886-3840  
800-326-8986

#### MISSOURI

IDN-H. Hoffman  
St. Louis  
314-692-8391  
800-392-1303

#### NEBRASKA

IDN-H. Hoffman  
Omaha  
402-592-1652  
800-824-0684

#### NEVADA

IDN-Acme  
Las Vegas  
702-736-4553  
800-546-7439

Intermountain Lock  
& Security Supply  
Las Vegas  
702-939-5625  
866-809-5625

#### NEW JERSEY

Accredited Lock  
Supply Co.  
Secaucus  
201-865-5015  
800-652-2835

#### NEW MEXICO

IDN-Acme  
Albuquerque  
505-816-0100  
800-291-1222

#### NEW YORK

Fradon Lock  
Company, Inc.  
Syracuse  
315-472-6988  
800-447-0591

IDN-Hardware Sales  
Cheektowaga  
716-626-1208  
888-588-5768

IDN-Hardware Sales  
Syracuse  
315-455-9305  
800-805-0408

International Key  
Supply, LLC,  
Farmingdale,  
866-559-5397

U.S. Lock Corp.  
Brentwood  
631-243-3000  
800-925-5000

NORTH CAROLINA

IDN-Armstrong's  
Raleigh  
919-277-0007  
800-673-3330

Southern Lock &  
Supply Company  
Charlotte  
704-527-6777  
888-571-9145

U.S. Lock Corp.  
Charlotte  
704-597-4344

#### OHIO

Allied Locksmith Supply  
Youngstown  
330-726-0866  
800-544-2102

#### OHIO

IDN-H. Hoffman  
Cincinnati  
513-271-8530  
800-457-3963

IDN-Hardware Sales  
Cleveland  
216-335-9740  
800-247-8217

IDN-H. Hoffman  
Columbus  
614-436-6619  
800-774-3255

Transponder Island  
Westlake  
866-757-7778

#### OKLAHOMA

IDN-Acme  
Oklahoma City  
405-942-8750  
800-664-2263

#### OREGON

H.E. Mitchell Co., Inc.  
Portland  
503-236-9444  
800-626-5625

Wholesale 4, Inc.  
Portland  
503-238-8605  
800-547-0921

#### PENNSYLVANIA

Andrews Wholesale Lock  
Lebanon  
717-274-8733  
800-544-0519

Fried Brothers, Inc.  
Philadelphia  
215-627-3205  
800-523-2924

#### PENNSYLVANIA

IDN-Hardware Sales  
Pittsburgh  
412-771-6122  
800-837-5625

IDN-Hardware Sales  
Philadelphia  
215-698-8155  
800-233-3355

#### TENNESSEE

IDN-Acme  
Memphis  
901-795-2250  
800-687-1263

IDN-Armstrong's  
Nashville  
615-724-2226  
866-849-0032

McDonald Dash  
Locksmith Supply, Inc.  
Memphis  
901-797-8000  
800-238-7541

#### TEXAS

Clark Security Products  
Houston  
713-699-1122  
800-483-5625

Hans Johnsen Company  
Dallas  
214-879-1500  
888-879-1500

Herbert L. Flake Co.  
Houston  
713-926-3200  
800-231-4105

IDN-Acme  
Bellaire  
713-668-0022  
800-359-2263

#### TEXAS

IDN-Acme  
Fort Worth  
817-284-5696  
800-859-2263

IDN-Acme  
Dallas  
972-664-1240  
800-372-2263

IDN-Acme  
San Antonio  
210-545-3396  
800-431-2263

U.S. Lock Corp.  
Dallas  
972-660-8405

#### UTAH

Clark Security Products  
Salt Lake City  
801-487-3227  
800-453-6430

Intermountain Lock  
& Security Supply  
Salt Lake City  
801-486-0079  
800-453-5386

#### VIRGINIA

IDN-Armstrong's  
Richmond  
804-353-9350  
800-735-3334

Tweeds Security  
Hardware  
Wholesalers  
Portsmouth  
757-399-2180  
800-544-4482

#### WASHINGTON

Clark Security  
Products  
Seattle  
253-437-0220  
800-942-5275

KDL Hardware  
Supply Inc.  
Seattle  
206-682-7383  
800-926-7716

WISCONSIN

IDN-H. Hoffman  
Milwaukee  
262-790-9750  
800-882-9899

#### CANADA

A-Line Distributors  
Edmonton, AB  
780-451-6545  
888-451-6545

A-Line Distributors  
Calgary, AB  
403-301-4802  
866-601-4802

Agencies W. Pelletier  
Montreal, QC  
514-227-6948

D.G. MacLachlan Ltd.  
Burnaby, BC  
604-294-6000  
800-665-0535

Hardware Agencies  
Toronto, ON  
416-462-1919  
800-268-6741

IDN-Canada  
Calgary, AB  
403-291-4844  
800-813-5344

IDN-Canada  
Edmonton, AB  
780-944-0014  
888-922-3707

#### CANADA

IDN-Canada  
Burnaby, BC  
604-253-0017  
800-567-1177

IDN-Canada  
Dartmouth, NS  
888-550-4209

IDN-Canada  
Burlington, ON  
905-319-7400  
866-288-8780

IDN-Canada  
Ottawa, ON  
613-749-2172  
866-485-4436

IDN-Canada  
Toronto, ON  
416-248-5625  
800-268-1306

IDN-Canada  
Ville St. Laurent, QC  
514-956-0248  
800-310-3436

Jo-Van Distributors  
Scarborough, ON  
416-752-7210  
888-752-7210

McGregor Hardware  
Distribution  
Vancouver, BC  
800-663-5625

Serrubec  
Montreal, PQ  
514-631-6791  
800-361-0234

Shield Supply  
& Service  
Winnipeg, MB  
204-774-1921  
888-301-1921