

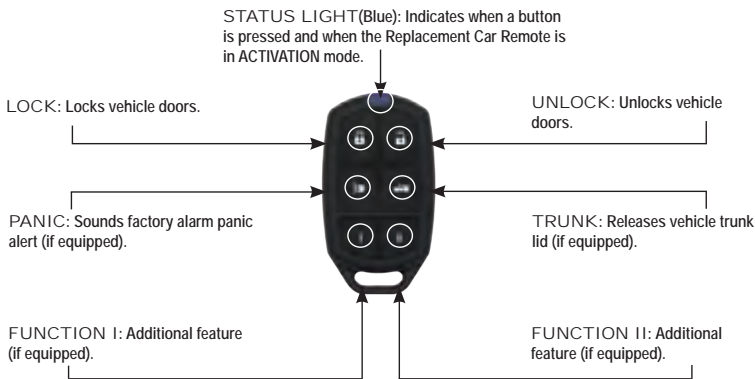
ΩMEGA
RESEARCH & DEVELOPMENT TECHNOLOGIES, INC.



USER'S GUIDE

GET TO KNOW YOUR REMOTE

The Replacement Car Remote works exactly like the original, factory remote for your vehicle. Standard buttons for **LOCK**, **UNLOCK**, **TRUNK** and **PANIC** are included. We've added two additional buttons shown below as **FUNCTION I** and **FUNCTION II**. If your vehicle is equipped with keyless entry features such as remote start or power sliding door(s), these **FUNCTION** buttons will operate those features once setup is complete.



NOTE: Some vehicles require holding the **TRUNK**, **PANIC**, and/or **FUNCTION BUTTONS** for up to 3 seconds before the feature operates, while some vehicles require these buttons to be pressed twice before the feature operates.

Let's get started

You will perform three steps - "**ACTIVATION**," "**PAIRING**," and "**TESTING**."
It is important to follow these steps in order to successfully complete setup.

If you skip a step, the Replacement Car Remote **WILL NOT** work properly,
and you'll have to repeat the setup process.

A video is available at **www.UniversalCarRemote.com** with more
details on how to do the **PAIRING** process.

BEFORE YOU BEGIN: It is highly recommended you read through
all the instructions.

Go to the VEHICLE LOOK UP list on pages 6-13.

IMPORTANT: Write down the **ACTIVATION** and **PAIRING** codes for your
vehicle's make, model, and year.

ACTIVATION CODE _____

PAIRING CODE _____

NOTE: For vehicles with **TWO ACTIVATION CODES:** Try the first code listed. If
the Replacement Car Remote does not **PAIR** to your vehicle, **REPEAT** step 1 and try
the second **ACTIVATION CODE**.

If you experience difficulty with setup, please contact Customer Service at 877-445-3953.
Or refer to the **HELP** section on pages 22-23.



STEP 1 (of 3) ACTIVATE

ACTIVATION sets the Replacement Car Remote to function like the original remote for your vehicle.

Press the **FUNCTION I** and **PANIC** buttons at the same time. Release when the **STATUS LIGHT** stays illuminated steady indicating you have entered **ACTIVATION MODE**.

Enter your three digit ACTIVATION CODE within 15 seconds.

- Use the **LOCK** button for the first digit.
- Use the **UNLOCK** button for the second digit.
- Use the **TRUNK** button for the third digit.

For example: If your **ACTIVATION CODE** is **512**, press the **LOCK**  button 5 times, the **UNLOCK**  button 1 time, and the **TRUNK**  button 2 times.

Press the **FUNCTION I** and **PANIC** buttons at the same time. The **STATUS LIGHT** will turn off.

Watch the remote's **STATUS LIGHT**. The **STATUS LIGHT** will flash back the **ACTIVATION CODE** sequence.

For example: If the **ACTIVATION CODE** you entered is **512**, the **STATUS LIGHT** will emit a series of flashes matching the **ACTIVATION CODE** entered in **Step #2**.



STEP 2 (of 3) PAIR

PAIRING sets the Replacement Car Remote to work with your vehicle. **CHRYSLER**, **DODGE**, and **JEEP** vehicles **REQUIRE ONE EXISTING, WORKING REMOTE** to **PAIR**.

BEFORE PAIRING:

Have the following:

- Replacement Car Remote.
- Any existing remotes for the vehicle (if applicable).
- A working ignition key for the vehicle.

Use your vehicle's **PAIRING CODE** to locate the corresponding **PAIRING INSTRUCTIONS** (found on pages 14-21). Follow the step-by-step instructions.



STEP 3 (of 3) TEST

TESTING ensures the Replacement Car Remote has been paired to your vehicle.

If you experience difficulty with setup, please contact Customer Service at 877-445-3953. Or refer to the HELP section on pages 22-23.

VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
BUICK					
Century	2001-2005	4 7 7			1
Enclave	2007-2010	5 5 1			2 4
Lucerne	2006-2010	5 5 2			2 4
Regal	2001-2004	5 1 1			1
Rendezvous	2002-2007	5 1 2			2
CADILLAC					
DTS	2006-2009	5 5 3			2 4
Eldorado	2001-2002	4 3 2			2 4
Escalade	2002	4 3 5			3
Escalade	2007-2010	5 5 5			2 4
Escalade EXT	2007-2010	5 5 5			2 4
SRX	2007-2009	5 5 3			2 4
CHEVROLET					
Avalanche	2002	4 3 7			4
Avalanche	2007-2010	5 5 6			2 4
Blazer	2001-2005	4 4 1		*2001 model used two possible remotes. This product is compatible with FCC ID KOBLEAR1XT. If you are unsure please contact iKeyless customer service.	4
Corvette	2001-2004	4 4 3			5
Equinox	2007-2009	5 5 7			2 4
Express	2008-2010	5 6 1	4 5 3	*Requires factory radio to program. Aftermarket radio will require dealer or locksmith.	2 4
Impala	2001-2005	4 4 5			6
Impala	2006-2010	5 6 2		*Requires factory radio to program. Aftermarket radio will require dealer or locksmith.	2 4
Monte Carlo	2001-2005	4 4 7			6
Monte Carlo	2006-2007	5 6 3			2 4
S-10	2001-2004	4 5 1			3

NEED HELP? CONTACT CUSTOMER SERVICE 877-445-3953.

VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
Silverado	2001-2002	4 5 2			3
Silverado	2007-2010	5 7 7			2 4
Suburban	2001-2002	4 5 4			3
Suburban	2007-2010	5 6 2			2 4
Tahoe	2001-2002	4 5 5			3
Tahoe	2007-2010	5 6 5			2 4
Traverse	2007-2010	5 6 6			2 4
Venture	2001-2005	5 1 4			7
CHRYSLER				*Please see additional important information below on Chrysler, Dodge, Jeep vehicles.	
300	1999-2000	2 7 5			8
300	2001-2004	2 7 5			9
Concorde	1998-2000	2 7 3			8
Concorde	2001-2004	2 7 3			9
LHS	1999-2000	2 7 3			8
Sebring Conv.	2001-2006	2 7 2			9
Sebring Sedan	2001-2006	2 7 5			9
Town and Country	1999-2003	2 3 7	2 5 4		9
DODGE					
Caravan	1997	2 7 6			9
Caravan	1999-2000	2 4 2			9
Caravan	2001-2003	2 4 2	2 5 6		8
Dakota	1999-2000	2 7 1			8
Dakota	2001	2 4 3			9
Dakota	2002-2004	2 4 3			8
Durango	1999-2003	2 7 1	2 4 4		8

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VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
Grand Caravan	2001-2003	2 4 5	2 5 7	*Please see additional important information below on Chrysler, Dodge, Jeep vehicles.	9
Intrepid	1999-2000	2 7 4			8
Intrepid	2001-2004	2 7 4			9
Neon	2000-2006	2 7 6			8
Ram	1999-2002	2 7 1			8
Ram	2002-2005	2 4 6			10
Stratus Sedan	2001-2006	2 7 7			9
FORD					
Crown Victoria	2007-2010	1 5 2			15
Econoline	1999-2014	1 2 4			17
Edge	2007-2013	1 2 3			17
Escape	2001-2012	1 2 5			17
Escort	1998-2003	1 5 3			15
Excursion	2000-2005	1 2 6			15
Expedition	1998-2012	1 1 1	1 1 5		15
Explorer	1998-2010	1 1 2			15
Explorer Sport Trac	2001-2006	1 3 2			15
Explorer Sport Trac	2007-2010	1 3 3			15
F-Series Truck	1998-2014	1 3 3			15
Five Hundred	2005-2007	1 5 4			15
Flex	2009-2012	1 5 2			15
Focus	2000-2007	1 5 5			16
Focus	2008-2014	1 5 5			15
Freestar	2004-2007	1 5 7			15
Freestyle	2005-2008	1 3 5			15
Fusion	2006-2012	1 3 4			15

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VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
Mustang	1999-2014	1 5 7			1 5
Ranger	1998-2012	1 3 6			1 5
Taurus	1998-2013	1 7 1			1 5
Taurus X	2008-2009	1 3 7			1 5
Thunderbird	2002-2005	1 7 5			1 5
Windstar	1998-2003	1 4 2			1 5
GMC					
Acadia	2007-2010	5 6 7			2 4
Savana	2008-2010	5 7 1			2 4
Sierra*	2001-2002	4 6 2		*2001 model used two possible remotes. This product is compatible with FCC ID KOBLEAR1XT. If you are unsure please contact iKeyless customer service.	3
Sierra	2007-2010	5 7 2			2 4
Sonoma*	2001-2004	4 6 3			3
Yukon	2001-2002	4 6 4			3
Yukon	2007-2010	5 7 3			2 4
INFINITI					
FX	2003-2007	3 1 4			1 1
G35	2003-2007	3 1 5			1 1
I30	2000-2001	3 1 6			1 1
I35	2002-2004	3 1 7			1 1
M45	2003-2004	3 2 1			1 1
Q45	2002-2006	3 2 2			1 1
QX4	2002-2004	3 2 3			1 1
QX56	2004-2007	3 2 4			1 1

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VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
JAGUAR					
XK Series	1997-2006	1 1 7			2 3
JEEP					
Liberty	2002-2004	3 1 2		*Please see additional important information below on Chrysler, Dodge, Jeep vehicles.	9
LINCOLN					
Aviator	2002-2005	1 2 1			1 5
Mark LT	2006-2008	1 4 3			1 5
Navigator	1999-2010	1 2 2			1 5
Town Car	1998-2011	1 6 6			1 8
Zephyr	2006	1 6 7			1 5
MAZDA					
B-Series Truck	1998-2009	1 4 5			1 5
Tribute	2001-2011	1 4 6			1 5
MERCURY					
Cougar	1998-2002	1 5 3			1 5
Grand Marquis	2006-2011	1 7 2			1 5
Mariner	2005-2011	1 7 1			1 5
Milan	2006-2011	1 7 6			1 5
Montego	2005-2007	1 7 3			1 5
Monterey	2004-2007	1 7 4			1 5
Mountaineer	1998-2010	1 2 3			1 5
Sable	1998-2009	1 7 5			1 5

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VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
NISSAN					
350Z	2003-2008	3 2 5			11
Altima	2002-2006	3 2 6			11
Armada	2004-2012	3 2 6	2 1 5		11
Frontier	2002-2014	3 3 1	2 1 5		11
Maxima	2002-2006	3 3 2			11
Murano	2003-2008	3 3 3	2 1 7		11
Murano	2012-2015	2 1 4			11
NV	2012-2015	2 1 4	3 3 4		11
Pathfinder	2002-2004	3 3 5			11
Pathfinder	2005-2012	2 1 7	3 3 5		11
Quest	2004-2009	2 1 2	3 4 5	3 3 6	11
Sentra	2007-2012	3 3 7	2 2 1		11
Titan	2004-2013	3 4 1	2 2 2		11
Versa	2007-2013	2 2 3	3 4 2		11
Xterra	2003-2013	2 1 1	3 4 3		11
OLDSMOBILE					
Intrigue	2001-2002	5 2 1			1
Silhouette	2001-2004	5 2 2			7
PLYMOUTH					
Grand Voyager	1999-2000	2 4 2	2 5 6		8
Voyager	1999-2000	2 4 2			8

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VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
PONTIAC					
Aztek	2001-2005	5 2 3			2
Grand Prix	2001-2003	5 2 4			7
Montana	2001-2005	5 2 5	3 5 6	3 6 4	7
Torrent	2007-2009	5 7 4			7
Vibe	2003-2008	2 3 1			1 2
SATURN					
Outlook	2007-2011	5 7 5	4 2 6	4 1 1	2 4
SUZUKI					
Aerio	2001-2006	5 2 7			2 1
Equator	2009-2012	3 4 4			2 4
Forenza	2004-2005	5 3 1			2 4
Grand Vitara	2002-2005	5 2 6			2 4
Vitara	2001-2004	5 3 3			2 1
XL-7	2007-2009	5 7 6	3 5 5		1 2
TOYOTA					
Avalon	2005-2008	2 6 1			1 2
Camry	2000-2006	2 2 6			1 2
Corolla	2003-2008	2 2 7			1 2
Echo	2000-2003	2 3 3			1 2
Matrix	2003-2008	2 3 2			1 2
RAV4	2001-2003	2 3 5			1 2
Sienna	1999-2003	2 3 4			1 3
Sienna	2004-2009	2 6 4			1 2

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VEHICLE LOOK UP

MAKE MODEL	YEAR	ACTIVATION CODE	ACTIVATION CODE 2	SPECIAL INSTRUCTIONS	PAIRING CODE
Solara	1999-2003	2 6 5			1 3
Solara	2004-2008	2 3 5			1 3
Tacoma	2005-2015	2 6 6			1 2
VOLKSWAGEN				Requires two keys to program	
Cabrio	1998-2002	5 3 4			2 2
Jetta	1998-1999	5 4 1			2 2

NEED HELP? CONTACT CUSTOMER SERVICE 877-445-3953.

Important: read this first

MAKE SURE YOU HAVE ACTIVATED YOUR REMOTE BEFORE ATTEMPTING PAIRING

NOTE: These instructions were written by the vehicle manufacturer. They were designed to be easily performed by the consumer to avoid a trip to the dealership. While the instructions are straightforward, some may find them challenging. If you need assistance or have questions, contact customer service.

Many of the instructions have timing requirements. Waiting too long between steps may result in your vehicle's computer timing out, requiring you to start over. Once you begin the pairing procedure, be sure to move at a quick and even pace.

*NOTE: Chrysler, Dodge, and Jeep vehicles require one existing, working remote to pair. Without an existing, working remote the user **MUST SEEK ASSISTANCE** from a local dealership or qualified locksmith for pairing.*

1

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Close the vehicle doors.
2. Insert key into ignition and turn to **ON** (as far as you can without cranking the engine).
3. Turn ignition **OFF** and remove the key from the ignition.
4. Press and hold the driver side door lock switch in the **UNLOCK** position.
5. Insert and remove key from ignition 2 times (do not turn the ignition key).
6. Insert the ignition key into the ignition (do not turn the key) and leave key in ignition.
7. Release the door lock switch. The vehicle will sound three beeps in order to verify the **PAIRING MODE** has been activated.
8. Press the **LOCK** and **UNLOCK** buttons together on the keyless entry remote and hold until the vehicle beeps twice to verify paired (this takes approximately 15 seconds).
9. Perform the previous step to pair up to four remotes (including your old ones).
10. Remove the ignition key in order to exit the **PAIRING MODE**.
11. Test all remotes.

2

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Get into vehicle and close all doors.
2. Press and hold the **UNLOCK** button on door lock switch on driver's door. Hold until instructed to release.
3. Insert and remove key from ignition 2 times.
4. Insert key in ignition a third time and leave key in ignition (do not turn the ignition key).
5. Release door lock switch on driver's door panel. A chime will sound 3 times indicating that you are in **PAIRING MODE**.
6. Press both the **LOCK** and **UNLOCK** buttons on the remote. Repeat this step if you are pairing additional remotes.
7. Remove key from ignition to exit **PAIRING MODE**.
8. Test all remotes.

3

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Close all vehicle doors.
2. Insert key into ignition.
3. Hold down the power **UNLOCK** button on the

PAIRING

driver's door panel - continue to hold down until instructed to release in Step #9.

4. Perform Steps #5 through #8 in fairly rapid succession.
5. Turn the ignition switch to the **ON** position (as far as you can go without starting the engine).
6. Turn the ignition switch to the **OFF** position.
7. Turn the ignition switch to the **ON** position.
8. Turn the ignition switch to the **OFF** position.
9. Release the power **UNLOCK** button on the door panel. The vehicle will **LOCK** and **UNLOCK** the doors automatically.
10. Hold down the **LOCK** and **UNLOCK** buttons on the transmitter simultaneously until the door locks and unlocks. This step may take up to 30 seconds.
11. Repeat step #10 **NOW** for each additional transmitter (including any existing transmitters).
12. Turn the ignition switch to the **ON** position in order to exit the transmitter programming mode.

4

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Close all doors.
2. Insert key into ignition.
3. Hold down the power **UNLOCK** button on the driver's door panel, continue to hold down until instructed to release in Step #9.
4. Perform Steps #5 through #8 in a fairly rapid succession.
5. Turn the ignition to the **ON** position (as far as you can go without starting the engine).
6. Turn the ignition to the **OFF** position.
7. Turn the ignition to the **ON** position (as far as you can go without starting the engine).
8. Turn the ignition to the **OFF** position.
9. Release the power **UNLOCK** button on the door panel. The vehicle should respond by door locks locking and unlocking automatically.
10. Hold down the **LOCK** and **UNLOCK** buttons on the remote until the doors lock and unlock. This may take up to 30 seconds.
11. Repeat Step #1 now for each additional remote (Including any existing remotes) if applicable. If not, move to Step #10.

12. Turn the ignition to the **ON** position to exit the pairing mode.
13. Test all remotes (ignition must be **OFF**).

5

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Turn ignition to **ON**.
2. Turn radio **OFF**.
3. Press Driver Information Center (DIC) **RESET** button.
4. Press **OPTIONS** button on DIC until display is blank.
5. Press and hold **RESET** button for 3 seconds.
6. Press **OPTIONS** button until **FOB TRAINING** is displayed.
7. Press **RESET** button to begin pairing sequence.
8. Simultaneously press and hold **LOCK** and **UNLOCK** buttons on first remote for 13 seconds. Message will appear when remote is paired.
9. Repeat this step for additional remotes.
10. Turn ignition **OFF** and remove keys from ignition.
11. Test all remotes.

6

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Turn the ignition to **RUN** or **ON** and the radio to off. Do not crank the engine.
2. Press and hold the **DISP** button on the radio for at least five seconds until settings is displayed.
3. Press the **SEEK** up or down arrows until **FOB PROG** appears on the display.
4. Press the **PREV** or **NEXT** button to enter the sub menu. The current selection will have an asterisk next to it. **BEGIN** will be displayed.
5. Press the **DISP** button to start pairing. When the message **PUSH FOB** flashes, press and hold the **LOCK** and **UNLOCK** buttons on the first remote at the same time for 15 seconds. A chime will be

- heard to verify the remote is paired.
- Repeat Step #5 for each additional remote up to four remotes total. You do not need to press the **DISP** button again, just press down the **LOCK** and **UNLOCK** buttons on the next remote to be learned to a maximum of four remotes per vehicle.
 - The mode you selected is now set. You can either exit the **PAIRING MODE** by following the instructions later in this section or pair the next feature available on your vehicle.
 - You can exit the pairing mode by scrolling to exit and pressing the **DISP** button.
 - Test all remotes (ignition must be **OFF**).

7

NOTE: Ensure any existing remotes are present when pairing to vehicle.

- Remove the key from the ignition. Remove the **BCM PRGRM** fuse from the fuse panel. Use the legend on the fuse panel to properly locate the **BCM PRGRM** fuse. Fuse panel is accessed by opening the front passenger door.
- Close all of the doors.
- Close the lift-gate.
- Insert the key into the ignition, and turn to the **ACC** position.
- Turn the key to **OFF** and then back to **ACC** within 1 second.
- Open and close any vehicle door. A chime will be heard when the system enters into **PAIRING MODE**.
- Press and hold the remote **LOCK** and **UNLOCK** buttons simultaneously for 14 seconds. A chime will be heard after successful pairing.
- Repeat Step #7 for any other remotes.
- Remove key from ignition.
- Replace BCM program fuse that was removed earlier.
- Test all remotes.

8

NOTE: Ensure any existing remotes are present when pairing to vehicle.

- Insert key into the ignition switch. Turn ignition to the **RUN** position (as far as you can go without cranking engine). Wait for ignition chimes to stop.
- Using any working remote, press the **UNLOCK** button for 4 to 10 seconds.
- Within the specified 4 to 10 seconds, continue pressing the **UNLOCK** button and press the **PANIC** button for 1 second and release both buttons at the same time. A chime will sound within 3 seconds to indicate that the vehicle has entered **PAIRING MODE**.
- Within 30 seconds of the chime, press and release the **LOCK** and **UNLOCK** buttons at the same time, then press and release the **UNLOCK** button on the same remote. A chime will sound indicating the remote has been **PAIRED**.
- Repeat Step #4 for any additional remotes. Turn ignition to **OFF** and remove key.
- Test all remotes.

9

NOTE: Ensure any existing remotes are present when pairing to vehicle.

- Using the working remote, press **LOCK** button 5 times at 2 second intervals to resynchronize remote.
- Insert key into the ignition switch. Turn ignition to the **RUN** position (as far as you can go without cranking engine). Wait for ignition chimes to stop.
- Using the working remote, press and hold the **UNLOCK** button on the remote for 4 to 10 seconds.
- Still using the working remote, within the specified 4 to 10 seconds, continue pressing the **UNLOCK** button and then press the **PANIC** button (on the working paired remote) for 1 second and release both buttons. A chime will sound to indicate that the remote **PAIRING MODE** has been entered (allow 3 seconds for chime to sound).
- Still using the working remote, within 30 seconds of the chime, press and release the **LOCK** and

PAIRING

UNLOCK buttons simultaneously then press and release just the **UNLOCK** button. A chime will sound indicating the remote has been paired.

- Using the new replacement remote, press and release the **LOCK** and **UNLOCK** buttons simultaneously and then press and release just the **UNLOCK** button. A chime will sound. This remote has now been paired.
- For each additional new/replacement remote, press and release the **LOCK** and **UNLOCK** buttons simultaneously and then press and release the **UNLOCK** button. A chime should be heard after each remote signaling it has been paired.
- Turn ignition **OFF** and remove key.
- Test all remotes.

10

NOTE: Ensure any existing remotes are present when pairing to vehicle.

- Enter your vehicle and close all doors.
- Fasten your seat belt (fastening the seat belt will cancel any chiming that may confuse you during the pairing procedure).
- Place key into the ignition.
- Turn the ignition to the **ON** position (**DO NOT START THE ENGINE**).
- Press and hold the **UNLOCK** button on a working remote.
- Continue to hold the **UNLOCK** button, wait at least 4 seconds, but no longer than 10 seconds, then press and hold **PANIC** button.
- When a single chime is heard, release both buttons. The chime indicates the system is in **PAIRING MODE**.
- Press and release both the **LOCK** and **UNLOCK** button simultaneously on the remote to be paired.
- A single chime will be heard. The chime indicates the remote was recognized.
- Within 4 seconds of hearing the chime, press and release any button on the remote being paired. A single chime will be heard. The chime indicates the remote has been paired.
- Repeat Steps #8 to #11 for a total of 4 remotes.
- Turn the ignition to the **OFF** position or wait 60

seconds to exit **PAIRING MODE**.

- Test all remotes.

11

NOTE: Ensure any existing remotes are present when pairing to vehicle.

- Close and lock all doors with the driver's side power **LOCK/UNLOCK** switch.
- Insert key into ignition and remove it from the ignition key cylinder at least 6 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 **PAIRING MODE**.

- Insert key into the ignition cylinder and turn to the **ACC** position. Within 5 seconds, push **ANY** button on the remote. 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 pairing procedure will not be successful.

- If there are any remaining remotes (including 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 Step #4 for each remote (including any existing remotes).
- 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.
- Test all remotes.

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Start with the key out of the ignition, driver's door is open, and all others are closed and the driver's door is **UNLOCKED**.
2. Perform these steps within 5 seconds.
 - A. Insert the key into the ignition (Do **NOT** Turn). Pull key out.
 - B. Insert the 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 in ignition.
 - D. Close the driver's door.
 - E. Turn the 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 lock then unlock automatically indicating successful entry into **PAIRING 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 by itself and hold for 2 seconds.
7. Within 3 seconds, the door locks should lock and then unlock once indicating successful pairing.
8. If the door locks cycle twice, repeat steps A and B as the remote was not accepted.
9. Repeat steps A and B in Step #6 for each new remote.
10. Open driver's door.
11. Test all remotes.

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Start with key out of the ignition, driver's door is open, all others are closed, and driver's door is unlocked.
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 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. Close, then open driver's door.
4. Perform these steps within 40 seconds.
 - A. Using the power door lock 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** (Do **NOT** Start) then back to **OFF**.
 - D. Turn the ignition to **ON** (Do **NOT** Start) then back to **OFF**.
 - E. Remove the key from the ignition.
5. Within 3 seconds the power door locks should cycle automatically indicating successful entry into **PAIRING 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 by itself and hold for 2 seconds. Within 3 seconds the door locks should cycle once indicating successful pairing. If the door locks don't cycle or cycle twice, repeat steps A and B, your remote has not been accepted.

PAIRING

- C. Repeat steps A and B in Step #6 for each new remote.
7. Close driver's door.
8. Test all remotes.

14

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Turn ignition to run position (as far as you can go without starting engine).
2. Using any working remote, press the **UNLOCK** button for 4 to 10 seconds.
3. Within the specified 4 to 10 seconds, continue pressing the **UNLOCK** button and press the **PANIC** button for 1 second and release both buttons at the same time.
4. A chime will sound within 3 seconds to indicate that the vehicle has entered remote **PAIRING MODE**.
5. Within 30 seconds of the chime, press any button on all remotes to be paired including previously paired remotes. A chime will sound after each remote is paired.
6. Turn ignition to **OFF** and remove key.
7. Test all remotes.

15

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Close all doors and then open driver's door and press the **UNLOCK** button on driver's door panel while door is open and insert key in ignition.
2. Turn ignition from **OFF** to **RUN** 8 times within 10 seconds with the 8th time ending in **RUN**. Door locks will cycle to confirm you are in **PAIRING MODE**.
3. Within 20 seconds press any button on first remote.
4. Door locks will cycle to confirm pairing.
5. Within 20 seconds, press any button on second remote. Door locks will cycle again to confirm pairing.

16

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Fasten seat belts and close all doors.
2. Turn ignition from **OFF** to **RUN** 4 times within 6 seconds, with the 4th time ending in **RUN** (**OFF** is the position where you can remove your key, **RUN** is the position just shy of starting your car).
3. Turn ignition to **OFF**. Acoustic signal will sound to confirm **PAIRING MODE**.
4. Within 10 seconds, press and hold any button on the first remote. Wait for acoustic sound and warning lamp to flash (confirming pairing) then release button on remote.
5. Wait 2 seconds but within 10 seconds repeat Step #4 for all other remotes. If you only have one remote then continue to Step #5.
6. Turn ignition to **RUN** or wait 10 seconds to end **PAIRING MODE**.
7. Test all remotes.

17

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Turn ignition from **OFF** to **RUN** 8 times within 10 seconds, with the 8th time ending in **RUN**. Door locks will cycle to confirm **PAIRING MODE**.
2. Within 20 seconds press any button on the first remote. Door locks will cycle to confirm pairing.
3. Within 20 seconds, press any button on the second remote. Door locks will cycle again to confirm pairing.
4. Turn ignition to **OFF**. Locks will again cycle to indicate end of **PAIRING MODE**.
5. Test all remotes.

PAIRING

18

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Turn ignition from **OFF** to **RUN** 4 times within 3 seconds, with the 4th time ending in **RUN**. Door locks will cycle to confirm **PAIRING MODE**.
2. Within 20 seconds, press any button on the first remote. Door locks will cycle to confirm pairing.
3. If applicable, within 20 seconds press any button on the second remote. Door locks will cycle to confirm pairing.
4. Turn ignition to **OFF**. Door locks will cycle to indicate end of **PAIRING MODE**.
5. Test all remotes.

19

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Turn the ignition from **OFF** to **RUN** 4 times within 6 seconds.
2. Turn the ignition **OFF**. The **LED** in the clock/trip computer will light up continuously to confirm **PAIRING MODE**.
3. Within 20 seconds, press any button on the first remote. The **LED** in the clock will flash 4 times to confirm pairing.
4. If applicable, within 20 seconds, press any button on the second remote.
5. Turn the ignition to **RUN**. The **LED** will turn off to indicate end of **PAIRING MODE**.
6. Test all remotes.

20

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Turn ignition from **OFF** to **RUN** 5 times within 10 seconds, with the 5th time ending in **RUN**. Door locks will cycle to confirm **PAIRING MODE**.
2. Within 20 seconds press any button on the first remote.

3. Door locks will cycle to confirm pairing.
4. If applicable, within 20 seconds, press any button on the second remote.
5. Door locks will cycle again to confirm.
6. Test all remotes.

21

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Close all doors.
2. Open driver's door.
3. Insert key and turn to **ON** position and within 10 seconds turn key to **OFF** position and remove key.
4. Within 20 seconds close and open driver's door 3 times.
5. Insert key and turn to **ON** position and within 10 seconds turn key to **OFF** position and remove key.
6. Locks should now lock and unlock automatically to confirm you have entered **PAIRING MODE**.
7. Press the **UNLOCK** button on remote and locks should cycle to confirm pairing.
8. Repeat Step #3 on each additional remote.
9. Exit vehicle with keys and remote, close door.
10. Test all remotes.

22

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Put one key in the **ON** position in the ignition (do not start) and put another key in the driver's door and turn to the unlock position (counter clockwise) and hold until it beeps three times, about 10-15 seconds, then return to center position (leave in the door).
2. Press one of the remote buttons (if you have more than one, you must program all the remotes at the same time or else the ones that worked will no longer work).
3. The horn will beep once for the number of remotes, example: 1 beep for the first remote, 2 beeps for the second, etc. Then turn the door key back to left until the horn beeps three times

PAIRING

to deactivate **PAIRING MODE**, and remove the ignition key.

4. Test all remotes.

23

NOTE: Ensure any existing remotes are present when pairing to vehicle.

1. Open driver's door.
2. Hold the high beam selector arm towards you and insert ignition key and key to first position (**ACC**).
3. Release the high beam selector and then pull and release the high beam selector 4 times. After the 4th time you will hear a chime.
4. Then press the lock button on each remote to pair them.
5. Remove key from ignition.
6. Test all remotes.

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NOTE: Ensure any existing remotes are present when pairing to vehicle.

Use this Procedure for Vehicles with Driver Information Center Buttons. This information is in your Owners Manual in the Drivers Information Center Section.

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** will display.
4. 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 **PAIRED**.
5. To **PAIR** additional remotes at this time repeat Step #4. This vehicle can have a maximum of eight remotes paired.
6. To exit **PAIRING MODE** turn key off and remove key.
7. Test all remotes.

Use this Procedure for Vehicles without Driver Information Center Buttons. 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.
3. The message **REMOTE KEY LEARNING ACTIVE** will display.
4. Press and hold the **LOCK** and **UNLOCK** buttons on the first keyless remote at the same time for approximately 15 seconds. A chime will sound indicating that the remote is **PAIRED**.
5. To program additional remotes at this time repeat Step #4.
6. This vehicle can have a maximum of eight remotes **PAIRED**.
7. To exit **PAIRING MODE** turn key off and remove key.
8. Test all remotes.

NOTE: *Issues when setting up the Replacement Car Remote are typically attributed to one of three factors:*

- 1) *The vehicle is not equipped with a factory installed keyless entry system,*
- 2) *the vehicle is equipped with an aftermarket system or*
- 3) *the user is failing to execute the **PAIRING** instructions properly.*

*A video sample is available at www.UniversalCarRemote.com with a sample of **PAIRING** instructions. More information on aftermarket systems is found below.*

ACTIVATION

Most issues during the **ACTIVATION** step can be resolved by resetting the Replacement Car Remote and beginning from Step #1 on pages 3-5 of the **ACTIVATION** process. See **RESETTING THE REPLACEMENT CAR REMOTE** on page 23.

Q. I think I missed the **STATUS LIGHT** sequence after I entered my vehicle code. Can I check it some way?

A. Yes, you can have the Replacement Car Remote display the vehicle code you entered by pressing **FUNCTION I** and **PANIC** until the **STATUS LIGHT** blinks back the code you entered from pages 6-13, then press the **TRUNK** button.

PAIRING

While most modern vehicles with power locks and power windows are equipped with a factory installed keyless entry system, some are not. If you are unsure if your vehicle is equipped with factory installed keyless entry, it is recommended you contact your local automotive dealer with your VIN to confirm the presence of the system.

Aftermarket systems are those that are installed by a third-party such as a mobile electronics shop and not originally included with the vehicle. The Replacement Car Remote is not compatible with these systems.

Q. The car won't go into **PAIRING** mode.

1. Check in the **VEHICLE LOOK UP** list that the **PAIRING** number is the correct one for your car, and also verify the year of your car, then retry the **PAIRING** instructions.
2. If you've never had one of the remotes that originally came with the car, it is possible that the car does not have a factory installed keyless entry system.
3. See the **MORE HELP** section on page 32.

Q. Car is in **PAIRING** mode, but doesn't respond when the Replacement Car Remote buttons are pressed.

1. Redo all the steps in the "Activating your Replacement Car Remote" section on page 4.
2. Try resetting the Replacement Car Remote.
3. See the **MORE HELP** section on page 32.

GENERAL TROUBLESHOOTING

Q. Some of the buttons on the Replacement Car Remote are not working.

A. The Replacement Car Remote is designed to work with hundreds of different factory remotes. As a result, some vehicles use buttons that others will not use. While all vehicles will use the **LOCK** and **UNLOCK** buttons, the remaining buttons are strictly optional and may or may not function with your vehicle.

NOTE: Some vehicles require the user to hold a button for up to three seconds before a feature will operate,

PLEASE DO NOT RETURN THE REPLACEMENT CAR REMOTE TO THE RETAILER. *If you are having difficulty **PAIRING** the Replacement Car Remote to your vehicle please contact iKeyless Support at 1-877-445-3953.*

while others require pressing the button twice within 2 seconds. This is particularly common for **PANIC**, **TRUNK**, **FUNCTION I** and **FUNCTION II** buttons.

Q. Can I pair the Replacement Car Remote to work with more than one vehicle?

A. The Replacement Car Remote is designed to work with one vehicle. You cannot pair it to work with multiple vehicles at a time.

Q. I successfully paired the Replacement Car Remote to my vehicle but my old remote no longer works.

A. All remotes, old and new, must be paired at once. Refer to the **PAIRING** procedure for your vehicle for more information.

Q. STATUS LIGHT remains lit and will not turn off.

A. See "RESETTING THE REPLACEMENT CAR REMOTE".

Q. The status light no longer flashes when pressing a button but the remote still works with the vehicle.

The Replacement Car Remote's **STATUS LIGHT** can be turned off to conserve battery life by pressing the **TRUNK** and **FUNCTION II** buttons simultaneously. The **STATUS LIGHT** will rapidly flash, then extinguish. To turn it back on, use the same procedure.

RESETTING THE REMOTE

You will need:

- Small flat-head screw driver.
- Small piece of wood or plastic such as a pen-cap or toothpick.

1. Insert the screwdriver into the notch on the left side of the remote. Gently twist the top and bottom shell of the remote until it separates.
2. Remove the rubber insert and the remote circuit board. Do not place the circuit board on any metal surface!
3. Using the wood or plastic tool, carefully push the battery out of the bottom of the holder. Keep battery removed for 10 seconds. Make sure the + mark faces **AWAY** from the green board, so the + side touches the metal clip.
4. Insert the battery and retry pairing or usage with your vehicle.
5. If it still does not work correctly try replacing with a new CR1632 battery.
6. If you are still having trouble see **MORE HELP** on page 32.











































BATTERY

CHANGING THE CR1632 BATTERY

1. Refer to previous section "RESETTING THE REPLACEMENT CAR REMOTE".



REMOTE LOOK UP

	BUICK						
FCC ID PART #		L2C0007T 10335582-88	L2C0007T 9364556-4575	KOBLEAR1XT 25695955	KOBLEAR1XT 10443537	OUC60221 22936099	OUC60221 20952475
							
FCC ID PART #		OUC60270 15913420	OUC60270 20869056	OUC60221 22936098	OUC60221 20952474	OUC60270 20868672	OUC60270 15913421
							
FCC ID PART #		OUC60221 20935330	OUC60221 22952177	OUC60270 15912859	OUC60270 20833561	OUC60270 10337866	OUC60221 22756460
							
FCC ID PART #		OUC60270 25830632	OUC60270 20869054	OUC60270 15913416	OUC60270 15916015	OUC60270 20869962	OUC60221 20970808
							
FCC ID PART #		OUC60221 22756459	OUC60221 22951509	OUC60221 22936101	OUC60270 15913415	OUC60270 15857839	OUC60270 25839476
							
FCC ID PART #		OUC60270 20869963	OUC60270 20869053	OUC60221 20935331	OUC60221 22952176	OUC60270 15912860	OUC60270 20833562
	CADILLAC						
FCC ID PART #		KOBLEAR1XT 15042968	OUC60221 22936098	OUC60221 20952474	OUC60270 20868672	OUC60270 15913421	OUC60270 22759546

REMOTE LOOK UP

FCC ID PART #	OUC60221 20935330	OUC60221 22952177	OUC60270 15912859	OUC60270 20833561	OUC60270 10337866	OUC60270 15859329	OUC60221 22756460
FCC ID PART #	OUC60270 25830632	OUC60270 20869054	OUC60270 15913416	OUC60270 15916015	OUC60270 20869962	OUC60221 20970808	OUC60221 20952477
FCC ID PART #	OUC60270 15913415	OUC60270 15857839	OUC60270 25839476	OUC60270 15916016	OUC60270 20869963	OUC60270 20869053	OUC60221 20935331
FCC ID PART #	OUC60221 22952176	OUC60270 15912860	OUC60270 20833562	OUC60270 10337867	OUC60221 22756462	OUC60221 22951510	OUC60270 20869057
FCC ID PART #	OUC60270 15913427	OUC60270 15857840	CHEVROLET	KOBLEAR1XT 15042968	KOBLEAR1XT 25695955	KOBLEAR1XT 15043458	KOBLEAR1XT 10443537
FCC ID PART #	KOBLEAR1XT 15752330	L2C0007T 10335582	L2C0007T 10335582-88	L2C0007T 10335582-88	L2C0007T 9364556-4575	L2C0007T 15846916-17	L2C0007T 9364556-4575
FCC ID PART #	L2C0007T 10335582-88	OUC60221 22936099	OUC60221 20952475	OUC60270 15913420	OUC60270 20869056	OUC60221 22936098	OUC60221 20952474

REMOTE LOOK UP

FCC ID PART #	OUC60270 20868672	OUC60270 15913421	OUC60270 22759546	OUC60221 20935330	OUC60221 22952177	OUC60270 15912859	OUC60270 20833561
FCC ID PART #	OUC60270 10337866	OUC60270 15859329	OUC60221 20935331	OUC60221 22952176	OUC60270 20877108	OUC60270 15883405	OUC60221 22756460
FCC ID PART #	OUC60270 25830632	OUC60270 20869054	OUC60270 15913416	OUC60270 15916015	OUC60270 20869962	OUC60221 20970808	OUC60221 20952477
FCC ID PART #	OUC60270 15913415	OUC60270 15857839	OUC60270 25839476	OUC60270 15916016	OUC60270 20869963	OUC60270 20869053	OUC60221 20877109
FCC ID PART #	OUC60221 25840696	OUC60221 22756462	OUC60221 22951510	OUC60270 20869057	OUC60270 15913427	OUC60270 15857840	CHRYSLER
FCC ID PART #	GQ43VT18T 04686481AA	GQ43VT18T 04686481AF	GQ43VT18T 04686481AB	GQ43VT18T 04686481AC	GQ43VT19T 04602260AA	GQ43VT19T 04759008AB	
FCC ID PART #	GQ43VT19T 04602260AD	GQ43VT19T 04759008AE	GQ43VT19T 04759008AF	GQ43VT18T 04686797AB	KYPT03C98JA 4608229AB	KYPT03C98JA 4608229AB	DODGE














































REMOTE LOOK UP

							
FCC ID PART #	GQ43VT18T 04686481AF	GQ43VT9T 04602260AA	GQ43VT9T 04759008AB	GQ43VT9T 04759008AC	GQ43VT9T 04602260AD	GQ43VT9T 04759008AE	GQ43VT9T 04759008AF
			FORD				
FCC ID PART #	GQ43VT18T 04686797AB	KYPT03C98JA 4608229AB		GQ43VT11T F87B-15K601-AA	GQ43VT11T F87B-15K601-AB	GQ43VT11T F87B-15K601-BA	GQ43VT11T F87B-15K601-BB
							
FCC ID PART #	CWTWB1U212 F8DB-15K601-AA	CWTWB1U212 F8DB-15K601-AB	CWTWB1U322 F8DB-15K601-BA	GQ43VT11T F8CB-15K601-AA	CWTWB1U345 8L3T-15K601-AA	CWTWB1U345 8L3T-15K601-AB	CWTWB1U331 2L3T-15K601-AA
						GMC	
FCC ID PART #	CWTWB1U331 2L3T-15K601-AB	CWTWB1U331 2L2T-15K601-BA	CWTWB1U331 2S4T-15K601-AB	CWTWB1U331 2S4T-15K601-AA	CWTWB1U322 1L2T-15K601-AA		KOBLEAR1XT 15042968
							
FCC ID PART #	KOBLEAR1XT 25695955	KOBLEAR1XT 100443537	KOBLEAR1XT 15752330	KOBLEAR1XT 15043458	OUC60221 22936099	OUC60221 20952475	OUC60270 15913420
							
FCC ID PART #	OUC60270 20869056	OUC60221 22936098	OUC60221 20952474	OUC60270 20868672	OUC60270 15913421	OUC60270 22759546	OUC60221 20935330
							
FCC ID PART #	OUC60221 22952177	OUC60270 15912859	OUC60270 20833561	OUC60270 10337866	OUC60270 15859329	OUC60221 20935331	OUC60221 22952176

REMOTE LOOK UP

								
FCC ID PART #	OUC60270 20877108	OUC60270 15883405	OUC60221 22756460	OUC60270 25830632	OUC60270 20869054	OUC60270 15913416	OUC60270 15916015	
								
FCC ID PART #	OUC60270 20869962	OUC60221 20952477	OUC60270 15913415	OUC60270 15857839	OUC60270 25839476	OUC60270 15916016	OUC60270 20869963	
								
FCC ID PART #	OUC60221 20877109	OUC60270 25840696	OUC60221 22756462	OUC60221 22951510	OUC60270 20869057	OUC60270 15913427	OUC60270 15857840	
	INFINITI				JAGUAR			
FCC ID PART #			KBRAUSTU15	KBRAUSTU15			CWTWB1U322	GO43VT17T 04602260AA
						LINCOLN		
FCC ID PART #	GO43VT13T 04759008AB	GO43VT13T 04759008AC	GO43VT13T 04602260AD	GO43VT13T 04759008AE	GO43VT13T 04759008AF			CWTWB1U212 F8DB-15K601-AA
								
FCC ID PART #	CWTWB1U212 F8DB-15K601-AB	CWTWB1U322 F8DB-15K601-BA	GO43VT11T F87B-15K601-AA	GO43VT11T F87B-15K601-AB	GO43VT11T F87B-15K601-BA	CWTWB1U322 F87B-15K601-BB	CWTWB1U331 F8CB-15K601-AA	CWTWB1U331 F8CB-15K601-AA
								
FCC ID PART #	CWTWB1U345 8L3T-15K601-AA	CWTWB1U345 8L3T-15K601-AB	CWTWB1U331 2L3T-15K601-AA	CWTWB1U331 2L3T-15K601-AB	CWTWB1U331 2L2T-15K601-BA	CWTWB1U322 1L2T-15K601-AB	CWTWB1U331 2S4T-15K601-AA	CWTWB1U331 2S4T-15K601-AA

REMOTE LOOK UP

		MAZDA					
FCC ID PART #	CWTWB1U331 2S4T-15K601-AB		CWTWB1U322 F8DB-15K601-BA	CWTWB1U212 F8DB-15K601-AA	CWTWB1U212 F8DB-15K601-AB	GO43VT11T F87B-15K601-AA	CWTWB1U322 F87B-15K601-BB
							
FCC ID PART #	GO43VT11T F87B-15K601-AB	GO43VT11T F87B-15K601-AB	CWTWB1U331 2L3T-15K601-AA	CWTWB1U331 2L3T-15K601-AB	CWTWB1U331 2S4T-15K601-AA	CWTWB1U322 2S4T-15K601-AB	CWTWB1U345 8L3T-15K601-AB
		MERCURY					
FCC ID PART #	CWTWB1U345 8L3T-15K601-AA		CWTWB1U212 F8DB-15K601-AA	CWTWB1U212 F8DB-15K601-AB	GO43VT11T F87B-15K601-AA	GO43VT11T F87B-15K601-AB	CWTWB1U331 2L3T-15K601-AA
							
FCC ID PART #	CWTWB1U332 2L3T-15K601-AB	CWTWB1U345 8L3T-15K601-AA	CWTWB1U345 8L3T-15K601-AB	GO43VT11T F87B-15K601-BA	CWTWB1U322 F87B-15K601-BB	CWTWB1U331 2S4T-15K601-AA	GO43VT11T F8CB-15K601AA
							
FCC ID PART #	CWTWB1U322 F8DB-15K601-BA	CWTWB1U331 2S4T-15K601-AB	CWTWB1U331 2L2T-15K601-BA	CWTWB1U322 1L2T-15K601-AA	CWTWB1U345 8L3T-15K601-AB		CWTWB1U415
							
FCC ID PART #	CWTWB1U733	CWTWB1U821	CWTWB1U821	CWTWB1U821	KBRASTU15	KBRASTU15	KBRASTU15
							
FCC ID PART #	KBRASTU15	KBRASTU15	KBRASTU51	KBRASTU51	OLDSMOBILE	KOBLEAR1XT 25695955	KOBLEAR1XT 15043458

REMOTE LOOK UP

FCC ID PART #	 KOBLEAR1XT 10443537	 L2C0007T 10335582	 L2C0007T 10335582-88	 L2C0007T 10335582-88	 L2C0007T 9364556-4575	 L2C0007T 9364556-4575	 L2C0007T 10335582-88
FCC ID PART #	 L2C0007T 9364556-4575	 L2C0007T 10335582-88	 L2C0007T 9364556-4575	PLYMOUTH	 GO43VT18T 04686481AA	 GO43VT18T 04686481AF	 GO43VT18T 04686797AB
FCC ID PART #	PONTIAC	 KOBLEAR1XT 25695955	 KOBLEAR1XT 10443537	 L2C0007T 10335582	 L2C0007T 10335582-88	 L2C0007T 10335582-88	 L2C0007T 9364556-4575
FCC ID PART #	 L2C0007T 10335582-88	 L2C0007T 9364556-4575	 L2C0007T 10335582-88	 L2C0007T 9364556-4575	 OUC60221 22936099	 OUC60221 20952475	 OUC60270 15913420
FCC ID PART #	 OUC60270 20869056	SATURN	 OUC60221 20952475	 OUC60270 15913420	 OUC60270 20869056	 OUC60221 22936098	 OUC60221 20952474
FCC ID PART #	 OUC60270 20868672	 OUC60270 15913421	 OUC60270 22759546	 OUC60221 20935330	 OUC60221 22952177	 OUC60221 22952177	 OUC60270 15912859
FCC ID PART #	 OUC60270 20833561	 OUC60270 10337866	 OUC60270 15859329	 OUC60221 22756460	 OUC60270 25830632	 OUC60270 20869054	 OUC60270 15913416

REMOTE LOOK UP

							
FCC ID PART #	OUC60270 15916015	OUC60270 20869962	OUC60270 15859329	OUC60221 22756460	OUC60270 25830632	OUC60270 20869054	OUC60270 15913416
							
FCC ID PART #	OUC60270 15916015	OUC60270 20869962	OUC60221 20952477	OUC60221 15913415	OUC60221 15857839	OUC60221 25839476	OUC60221 15916016
			SUZUKI				
FCC ID PART #	OUC60221 20869963	OUC60221 20869053		M0ZD01TB	M0ZD02TB	OUC60221 22936099	OUC60221 20952475
			TOYOTA				
FCC ID PART #	OUC60270 15913420	OUC60270 20869056		GQ43VT14T	GQ43VT14T	GQ43VT14T	GQ43VT14T
							
FCC ID PART #	GQ43VT14T	GQ43VT14T	GQ43VT20T	GQ43VT20T	GQ43VT20T	GQ43VT20T	GQ43VT20T
					VOLKSWAGEN		
	GQ43VT20T	GQ43VT20T	GQ43VT20T	GQ43VT20T			

MORE HELP

Solid Keys USA EMAIL SUPPORT

For email support: you can send your questions or concerns to: info@SolidKeysUsa.com As with all forms of correspondence, be prepared to provide the following:

1. The year, make, and model of your vehicle.
2. Product information - the product you are inquiring about, which is the Replacement Car Remote.
3. Your information - your order number or receipt number, name, and phone number.

Solid Keys USA TELEPHONE SUPPORT

Phone support is available for Replacement Car Remotes still covered under the standard warranty. Have the following items ready when you call:

1. Purchase receipt.
2. The Replacement Car Remote.

Call Solid Keys USA Tech Support between the hours of 9am to 5pm EST at:

1-877-445-3953

Solid Keys USA POSTAL MAIL

Solid Keys USA
828 East Market St.
Louisville, KY 40206
United States

OMEGA
RESEARCH & DEVELOPMENT TECHNOLOGIES, INC.

www.CarAlarm.com
(770) 942-9876

FCC ID: X32-MECJ

MODEL: 300-0247

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING: Changes or modifications to this device not expressly approved by iKeyless LLC could void the user's authority to operate the equipment.

IC: 8797A-MECJ

MODEL: 300-0247

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

3 YEAR LIMITED WARRANTY

iKeyless warrants this product against manufacturing defects for a period of three years from the date of purchase. This warranty covers any product defects that result in poor performance of the remote control. It does not cover cosmetic appearance, battery depletion, nor poor performance of the remote control due to damage resulting from impact, exposure to water, exposure to excessive heat, improper handling or improper use. This warranty does not cover customer inability or unwillingness to perform the required procedures that triggers vehicle's keyless entry system to enter 'activation mode' or 'pairing mode', nor does it cover defects in a vehicle's keyless entry system. Warranty claims are limited to the replacement of the product at iKeyless' discretion. To submit a warranty claim, contact iKeyless customer service at 1-877-4-IKEYLESS (877-445-3953). Customer must provide proof of purchase including UPC label from packaging and copy of store receipt showing date of purchase. This warranty gives you specific legal rights and you may also have other rights which vary from state to state. This information may not be reproduced, copied, or distributed by any means without prior written consent from iKeyless.

DISCLAIMER: Customer accepts all responsibility and liability for any and all injuries, damages, costs, or claims as a result of the correct or incorrect use of setup and/or pairing instructions. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.