

**THIS IS A DRAFT DOCUMENT FOR EDITORIAL REVIEW
AND PROCESS TESTING IT MUST NOT BE RELIED UPON AS WORKING
INSTRUCTIONS**

Steps To Activate Ignition and Program Remote Key Fobs for Porsche 993 1995 and up

Set--Up Steps Before Programming if you only have a cut key and no electronic remote mated to the vehicle

Step	Action	Feedback
A	Begin with the car locked, alarm door led flashing & Immobilizer active while standing outside of the vehicle.	Wait three minutes for the alarm horn to sound, go to the next step.
B	unlock the car, lock, and unlock the door using the ignition key all within five (5) seconds.	The alarm horn will sound momentarily, go to next step.
C	Open the door	The marker lights will begin to flash, go to next step. Note: The alarm horn is off for a period of two (2) minutes so that the immobilizer can be deactivated.
D	Insert the key in the ignition and switch the ignition to on (within 10 seconds)	The warning light in the clock will go on and then off after 15 seconds, go to Programming Step 1 below.

Set--Up Steps Before Programming if you have a working & mated electronic remote fob or switchblade key:

Step	Action	Feedback
A	Check the functionality of immobilizer/alarm system by locking your car with the key fob.	The status light on the door sill should flash single flashes, go to next step. If flashing in couples occurs the battery may be supplying too low a voltage, a dome, trunk or engine compartment light is on, or repairs may be needed to the system before continuing.
B	Unlock the car with the remote, sit in car, close the door, leave it unlocked.	Go to next Step C or Alternate Step C
C	Wait at least 3 minutes for the immobilizer to take effect (prime).	Go to programming Step 1 below
Alt. Step C	Put the key in the ignition, turn the ignition ON then OFF, remove the key, wait at least 90 seconds for the immobilizer to take effect (prime).	Go to programming Step 1 below
D	Insert the key in the ignition and switch the ignition to on	The warning light in the clock will go on and then off after 15 seconds, go to Programming Step 1

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Programming Steps:

Step	Action	Feedback
1	Cycle the ignition switch (OFF and then ON again) within 5 seconds	The warning light will light up and flash after 15 seconds
2	Cycle the ignition from ON to OFF and back to ON (_)* times (* corresponds to 1st digit of Immobilizer Code for your car, ("0" = 10 turns))	Wait for the warning light, go to next step
3	Cycle the ignition from ON to OFF to ON (_)* times (* corresponds to 2nd digit of Immobilizer Code, ("0" = 10 turns))	Wait for the warning light, go to next step
4	Cycle the ignition from ON to OFF to ON (_)* times (* corresponds to 3d digit of Immobilizer Code, ("0" = 10 turns))	Wait for the warning light, go to next step
5	Cycle the ignition from ON to OFF to ON (_)* times (* corresponds to 4th digit of Immobilizer Code, ("0" = 10 turns))	<p>Go directly to the next step to program fobs <u>Or</u> Switch the ignition off once and start the car.</p> <p>If the code was entered correctly the warning light will flash, If no flash verify the number and start over at Set-Up</p>
Then within one minute of remote warning light flash on clock:		
6	Press key fob 1 and hold	Until door LED flashes - an acknowledgement, go to next fob
7	Press key fob 2 and hold	Until door LED flashes - an acknowledgement, go to next fob
8	Press key fob 3 and hold	Until door LED flashes - an acknowledgement, go to next fob
9	Press key fob 4 and hold	Until door LED flashes - an acknowledgement, go to next fob
10	Turn ignition off	Ends tuning you can now start your car

Notes:

--The Immobilizer code should be on a card with your owner's manual. It can be obtained from your local Porsche Dealer.

--Make sure the passenger side door, trunk & engine compartment is closed and the dome lights extinguish when the doors are closed before attempting the above procedure.

--The ignition key is in the ON position when the dashboard display lights up and is OFF when the dash lights go dead.

The key is in the OFF position just before it is fully turned counterclockwise to release the key.

-- The "Warning Light" located in the clock is the one with an image of a remote key fob drawn on it.

--Set-Up step C and Alternate Step C are interchangeable both will prep the system for Programming Steps.

-When using the Set-Up procedure for use without a mated fob any errors such as exceeding the allowed time intervals or omitting a step will result in the alarm horn sounding and the flashing of the exterior lights for 3 minutes.