Ford / Mazda electronic keys registration solution v3.0

Key registration procedures

Conventional key type

1. Insert key into ignition lock and set the key in position II (ignition ON).
2. Plug the device into OBDII socket; it will beep once, and LED will light with yellow.
3. Few seconds later LED starts to blink with red and green, it may take up to one minute.
4. After that you will hear short beep and LED will light with yellow. Registration procedure stars and will last for 10 seconds.
5. The device will beep once (long beep) and LED will light with green. It means the procedure have been completed successfully. Turn off ignition and take out the key.

Keyless-Go type

1. Insert key into slot.
2. Plug the device into OBDII socket; it will beep once, and LED will light with yellow.
3. Few seconds later LED starts to blink with red and green, it may take up to one minute.
4. After that you will hear short beep and LED will light with yellow. Registration procedure stars and will last for 10 seconds.
5. After that you will hear two short beeps. Beep will repeat every second. Press 'Open' button on the key for 6 seconds.
6. You will hear one long beep or one long and two sort beeps and LED will light with green. It means the procedure have been completed successfully.

Sound signals interpretation

1. Three short beeps mean: number of registered keys is smaller than 2 or greater than 8.
   - In first case you need to register one more key;
   - In second case all registered keys will be deleted and you must start registration procedure from very beginning.
2. One long beep and two short beeps (LED lights green) mean: registration procedure is particularly completed; key is registered in emergency slot or Comfort Access Unit only.
   - In this case ignition could be turned on either by emergency slot or by Comfort Access System.
   - Try to repeat registration procedure or use other key.
3. Ten short beeps (LED lights red) mean:
   - Registration procedure completes with error. Try to repeat.
   - The key is already registered within car.
   - Current car is not supported.
   - Car or key malfunction.

Supported model range

Body code	Model name	MY
Conventional key type		
C344(N)	C-Max	2010-2014
C346(N)	Focus	2011-2014
C520	Fiesta	2013-2014
C520N	Escape/Kuga	2013-2014
V408	Transit-Connect	2013-2014
CD340	Galaxy/S-Max	2007-2010
		2010-2014
CD345	Mondeo	2007-2010
		2010-2014
V347	Transit	2006-2012
		2012-2014
V362	Transit	2012-2014
V363	Transit	2014
Keyless-Go type		
C344(N)	C-Max	2010-2014
C346(N)	Focus	2011-2014
C520	Fiesta	2013-2014
C520N	Escape/Kuga	2013-2014
CD340	Galaxy/S-Max	2007-2010
		2010-2014
CD345	Mondeo	2007-2010
		2010-2014

                                       -     in development

www.mehaco.com