

# M039- KAWASAKI MARINE KEY PROGRAMMING TOOL

# **1** Development Background

M039 is designed for adding or reprogramming keys for a KAWASAKI personal watercraft(PWC). It can finish key programming without help of other devices.

# **②Key Types**

It allows up to six keys for a KAWASAKI water runner. There are two types keys: FPO Key (Orange) 27008-3767 SLO Key (Yellow) 27008-3768.



### **3**Steps For Programming A New Key

If you program a key, all the other keys programmed need to be programmed again except for the original key, up to six keys for a water runner, not supporting all keys lost. If you don't have any original keys or its duplicates, then the ECU must be replaced.

#### **Step 1-Find corresponding remote connector**

There are two types connectors, pls find corresponding remote connector.

### **Step 2-Connect connector with M039**

Connect connector with M039, a cable of key programming for KAWASAKI ski.

#### **Step 3-Start key Programming of ECU**

Insert an original key(an FPO or an SLO key are both ok) into your watercraft and press it in



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around a second. If the buzzer beeps twice shortly and once long, then key programming is on.

### Step 4-Program a new key

Take out the original key and insert a new key to be programmed and press it in around a second. If the buzzer beeps twice shortly, it shows key programming successful.

Remarks: if you'd like to program more new keys, pls repeat steps above. Beeps will increase by times(for example, three beeps for the third key, four beeps for the fourth one). It allows 6 keys programmed at most.

#### Step 5-Save programming data into ignition system of ECU

However, even the last key has been programmed, it's not the end. Pls keep it on and press it again until a long beep, at least three seconds. Then all keys have been programmed successfully. Otherwise it fails to program all keys but pls don't worry the original key still works well. After finishing key programming, pls let everything goes back to the way.