

In past Smart Key systems, the maximum amount of keys that could be programmed to a vehicle was 2. On certain 2014-15MY Kia vehicles, the amount of keys that can be programmed to a vehicle has increased to 3. For information on the current number of keys "learned" by the system, access **SMK > Current Data** in GDS, as shown below. To program any additional keys, follow the applicable service procedure on KGIS.

	💽 VCI : USB On 🛛 VMI : Off 🌑 Internet	t:Off	— ×
GD	Preparation Diagnosis Vehicle S/W	Management Repair	0
🛛 🛛 Vehicle 🕨 OPTIMA(TF/QF)/2014/G 2.4 GDI 🖉 System 🕨 Smart Key/Smart Key Unit 🔯 🗃			
Diagnosis	Current Data	Search	e 🗉 🔝 🗄
Basic Inspection	Selective Display 🗘 🛛 Full List 🗘 Graph 🗘 Items List 🗘 Re	set Min.Max Record Stop 🗘	Grouping VSS
DTC Analysis	Sensor Name	Value Unit	
Data Analysis Select a Sensor Data item to view its relative information.	ACC Output Short Circuit To Ground(Present)     ACC Input Short Circuit To Battery(Present)     ACC Input Open(Present)     IGN1 Output Short Circuit To Battery(Present)     IGN1 Output Short Circuit To Battery(Present)     IGN1 Input Short Circuit To Battery(Present)     IGN1 Input Open(Present)     IGN2 Output Short Circuit To Battery(Present)     IGN2 Output Short Circuit To Battery(Present)     IGN2 Input Short Circuit To Battery(Present)     IGN2 Input Short Circuit To Battery(Present)     IGN2 Input Open(Present)     Starter Output Short Circuit To Battery(Present)     Starter Output Short Circuit To Battery(Present)     Starter P/N SW Short Circuit To Battery(Present)     RF Key Status     Key n <sup>3</sup> is learnt	OFF         -           OFF         -	
Case Analysis	Key n°2 is learnt     Key n°3 is learnt     Button Status	ON - OFF - Unlock -	E
Flight Record Oscilloscope CARB OBD-II	SMK Status CLock by timer1 P Position Failure Inhibit ESCL Lock Number of Learnt Keys	LEARNT - OFF - OFF - 2 -	•
* 0	anual TSB DTC CurrentData Actuation Test Flight Record	d Oscilloscope Fault Code Searching ECU Upg	prade Internet Update