

SECURITY LIGHT 15, DTC B1601/P1260

B3E090201077W11

SECURITY LIGHT: 15	The instrument cluster has detected unregistered key ID number.
DTC: B1601/P1260	
DETECTION CONDITION	• The instrument cluster has detected unregistered key ID number.
POSSIBLE CAUSE	<ul style="list-style-type: none"> • No keys have been registered after replacing the instrument cluster. • Unregistered key used • Attempt made to register a ninth key • Instrument cluster malfunction

Diagnostic Procedure

STEP	INSPECTION	ACTION	
1	VERIFY NUMBER OF REGISTERED KEYS <ul style="list-style-type: none"> • Using the WDS or equivalent, perform the PID/data monitor inspection and confirm the number of registered keys. (See PID/DATA MONITOR TABLE [IMMOBILIZER SYSTEM].) • Are one or more keys registered? 	Yes	Go to the next step.
		No	Go to Step 3.
2	VERIFY NUMBER OF REGISTERED KEYS <ul style="list-style-type: none"> • Using the WDS or equivalent, perform the PID/data monitor inspection and confirm the number of registered keys. (See PID/DATA MONITOR TABLE [IMMOBILIZER SYSTEM].) • Are eight keys registered? 	Yes	Using the WDS or equivalent, clear the key ID numbers as necessary, then go to the next step.
		No	Go to the next step.
3	INSPECT INSTRUMENT CLUSTER <ul style="list-style-type: none"> • Using the WDS or equivalent, register the key ID number. (See IMMOBILIZER SYSTEM COMPONENT REPLACEMENT/KEY ADDITION AND CLEARING.) <p>Note</p> <ul style="list-style-type: none"> • Two or more keys must be registered to start the engine. <ul style="list-style-type: none"> • Using the registered key, turn the ignition switch to the ON position. • Is the DTC displayed again? <p>- Security light: 15 - WDS or equivalent: B1601/P1260</p>	Yes	Replace the instrument cluster and perform the resetting procedure for the immobilizer system when replacing the instrument cluster. (See INSTRUMENT CLUSTER REMOVAL/INSTALLATION .) (See IMMOBILIZER SYSTEM COMPONENT REPLACEMENT/KEY ADDITION AND CLEARING .)
		No	DTC troubleshooting completed.