



## ACI 100 TRANSPONDER

### Subject: ENGINE OPERATION

Key memorisation must be performed for vehicles with engines running below 2000 revs./min. upon first start-up.

Here is a reminder of the procedure.

1. Using the **red key (master key)**, turn the ignition to ON; when the LED lights up, switch off the ignition.
2. Within a maximum time of 15 seconds, after switching the ignition off with the **red key**, perform the same operation with a **black key**.  
(Ignition to ON; when the LED lights up, switch off the ignition.)  
Repeat the operation if there is a 2nd **black key** to be memorised.  
(Within a maximum time of 15 seconds between each of them).
3. Still within a maximum time of 15 seconds, after switching the ignition off with the last **black key** to be memorised, use the **red key (master key)** to turn the ignition to ON; when the LED lights up, switch off the ignition.

This operation validates the key memorisation procedure.

### CHECKING MEMORISATION

Wait at least 5 seconds after switching the ignition off with the **red key (master key)**. Using the latter, turn the ignition to ON. The LED on the instrumentation lights up for 0.5 seconds, then flashes a certain number of times. The number of times the LED flashes specifies the number of keys memorised, **red key (master key)** included, e.g. **1 red key + 1 black key memorised = 2 flashes**.

If the flashing continues, programming for the advance spark point of the ACI 100 box is not valid and must be returned to the factory.

	Dealer	Spare parts	Mechanic 1	Mechanic 2	Mechanic 3
Signature					