

PLANT : CASTLE BROMWICH

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TOPIC : Protecting Battery Life Through Smart Key Operation.

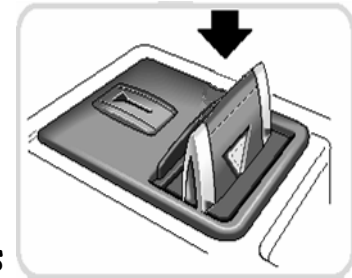
REF NO: Electrical 010

1. Key Stowage.

Docking station door flap must be kept latched open allowing keyfob to eject freely.

Emergency key blade should be kept in the glovebox and not in the keyfob. This is to prevent any damage to the key blade retention pin in the keyfob.

Keyfob must be stowed in docking station at all times in the ejected (upward) position. Make sure the key is inserted the correct way round, as illustrated.



2. Energising the vehicle. Push keyfob down into docking station. This will trigger the motorised docking station to draw the key down.

Note:-If key is already in the fully down position and no power is present, then battery may need to be replaced.

3. Starting the engine. Ensure gear is in park and whilst depressing brake pedal, push the start/stop button.

4. Stopping the engine. Ensure gear is in park, then push start/ stop button.

Note. Keyfob will not eject if gear selector is left in gear/ neutral and subsequently cause unnecessary battery drain!



5. De-Energising the vehicle.

Manual Ejection. This is a mandatory operation after user has finished with the vehicle! Push down on the keyfob. The motorised docking station will draw the key upwards. If keyfob does not eject immediately:-

- check gear is in 'park' and try again.
- check vehicle battery as it may need to be replaced.

Automatic ejection. Keyfob will automatically eject after a short time provided the gear is left in park.

6. Do not attempt to force or lever the keyfob out of the docking station. It will only eject when battery is in good condition and gear in 'park'.

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Issue Level:1

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