3. User's manual (Provisional)

The functions of KOS are as below.

1. Keyless operation function

1) Door entry function (unlock)

KOS and FOB perform authentication by two-way communication to unlock all doors when a door sensor on Driver/ Passenger door is touched (or a Request switch is pressed), or Unlock switch on a Tailgate is operated while carrying a FOB.

2) Door entry function (lock)

KOS and FOB perform authentication by two-way communication to lock all doors when a request switch on Driver/ Passenger/ Tailgate door is pressed while carrying a FOB.

3) Engine start function

KOS and FOB perform authentication by two-way communication to release steering wheel lock and start the engine when a push switch for engine start is pressed while carrying a FOB and pressing the clutch pedal (or brake pedal in case of automatic car).

2. Keyless entry function

All doors are locked when lock button on FOB is pressed, and all doors are unlocked when unlock button on FOB is pressed.

3. Remote control engine starter function

The engine starts/ stops when a remote control engine starter is operated.

4. Immobilizer function

In case that FOB battery is out (or low battery), the engine is started by inserting FOB (transponder) into FOB-BOX. Unauthorized engine starting like stealing is prevented by two-way communication between KOS and FOB (transponder).

FCC WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules and RSS-Gen of IC Rules.

Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation of this device."