FTI-HDK1: Vehicle Coverage and Preparation Notes



| Make | Model | Year | Install | Locks | Lights | IGN | POC | I/O Changes | |
|--------|-----------------|---------|---------|-------|-------------|--------|-----|------------------|--|
| DL-HA1 | | | | | Park / Auto | | | Green White/Blue | |
| Honda | Odyssey STD Key | 2005-10 | Type 6 | DATA | Red/Blk | Type A | N/A | N/A | |
| | | | | | | | | | |

This installation requires **BLADE-AL(DL)-HA1**, flash module and update the controller firmware, befoe beginning the installation.

Lights: +12V parking light harness provision (**green/white**) connects to the vehicle at pin #19 of the green 21-pin connector, located at the front of fuse box, as illustrated.

3X Lock Remote Start Control: The HDK1 harness includes a relay to provide 3X lock control of the remote starter. The black wire labeled [STATUS] provides control of the harness relay connected to the white/red & white/black wires, which are used to interrupt the vehicle yellow keyless ignition wire during remote start. Select any POC in the CM 7/9 I/O connector, remove the original pin and replace it with the harness [STATUS] wire, set POC to STATUS (5) in the POC options.

Door Locks:

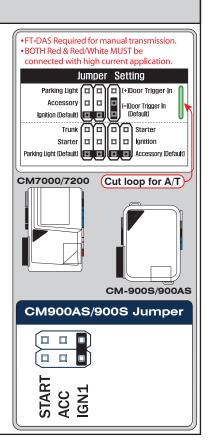
Door locks are covered via data, no additional connections required. Connect harness *orange* wire to *green/red* (pin #4, green 21-pin connector) located at the front of fuse box, connect as illustrated.

FTI-HDK1 - Installation and Configuration Notes

- A CUT REQUIRED
- B NOT REQUIRED
- C CONNECTION REQUIRED
- D CONNECTION REQUIRED FOR 3X LOCK START
- E CONNECTION REQUIRED FOR 3X LOCK START



| | FEATURE COVERAGE | | | | | | | | | | | | | | | | | | | |
|------------------|------------------|-----------|-------------|---------------|------------------|------------------------|----------------|---------------------------|---------------------------|-------------|--------------|-------------|--------------|----------------|-------------|-------------|----------------|----------------|--|--|
| 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| IMMOBILIZER DATA | | DOOR LOCK | DOOR UNLOCK | ARM OEM ALARM | DISARM OEM ALARM | TRUNK/HATCH RELEASE | POWER LIFTGATE | POWER SLIDING DOOR (L) | POWER SLIDING DOOR (R) | DOOR STATUS | TRUNK STATUS | HOOD STATUS | BRAKE STATUS | E-BRAKE STATUS | тасн оптрит | A/M CONTROL | AUTOLIGHT CTRL | PARKING LIGHTS | | |



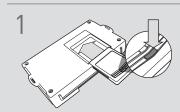


ALL IN ONE HONDA/ACURA

Patent No. US 8,856,780 CA 2759622

Page 10 of 11 BLADE-AL(DL)-HA1-EN Doc. No.: ##45588## 20171107

CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE

1

Insert key into ignition.

Turn key to ON position.

3



Wait, LED will turn solid BLUE for 2 seconds.

4



Turn key to OFF position.

5

Module Programming Procedure completed.