

## Document Information

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Vehicles affected:

P14: 720S Coupe

Location: Electrical - Software

Concern: Platform 4.8 Software Information

Condition: N/A

## Diagnostic Trouble Codes

N/A

## Measure

Customer Benefits:

Advanced Driver Interface (ADI) functional improvements:

Navigation System:

- Full navigation announcement is now available
- GPS antenna fault message no longer appears on the screen after a sleep cycle
- Navigation announcement now no longer mutes the phone audio during a call
- Traffic Announcement: Music is now muted during a traffic information announcement

McLaren Track Telemetry (MTT):

- Audio is played as part of the video playback in MTT application
- Infotainment System no longer freezes following use of the MTT system

Audio system:

- Bluetooth Play/Pause control in the instrument cluster is now available
- Radio now plays consistent volume

Heating Ventilation Air Conditioning (HVAC):

- Fan setting now displays actual speed in central display

Parking Distance Control (PDC):

- Removal of intermittent false error message into the central display

Electronic Parking Brake (EPB):

- Tell-Tale message now turns off when pulling away from standstill

Phone operation:

- Phone is no longer disconnected if a second paired phone receives an active call
- Contact name now appears during the call
- ADI now shows the full contact's list

General:

- ADI wake-up time improved and false "suspension degrade" warning message resolved

**Additional benefits associated with the Platform 4.8 updates are:**

- Engine Control Module (ECM) calibration improvements for Electronic Stability Control (ESC) to avoid warning message during stop start driving at high altitudes (more than over 3,000 feet)
- Heat Ventilation Air Conditioning general operational and performance improvements

The platform has been released for 720S to update all unsold stock vehicles at PDI or when a customer experiences a concern with any of the following systems:

- Advanced Driver Interface (ADI)
- Engine Management System
- Air Conditioning System

## Control Modules to be Updated:

Please refer to the table below to identify the control modules that require updating. This can be completed by cross referencing the McLaren Diagnostic System (MDS) quick test page against the table below:

Platform 4.8	
ADI	14MA705CP_02
ECM Software Version	ROW: 14MA412CP_06 / NA: 14MA413CP_06
ECM Calibration ID Version	ROW: 14MA618CP_02 / NA: 14MA619CP_02
HVAC	14M0489CP_03

## Full List of 4.8 Platform Software Part Numbers:

Refer to the table below to confirm that all other control modules are reporting the correct software part number for platform 4.8. Update any control module which has a different software part number according to the list below:

Platform Level	Platform 4.8
Module	720S
BC	14M0661CP_04
CCU	14M0679CP_06
DML	14M0656CP_02
DMR	14M0657CP_02
EHPAS	14D0034CP_03
ESP	14C0117CP_02
FWM	LHD: 14AC140CP_01 RHD: 14AC141CP_01
IBS	13M1080CP_13
ORC Calibration ID Version	NA: 14MA350CP_01 LHD: 14MA348CP_01 RHD: 14MA349CP_01
ORC Software version	11M2359CP_01
PDC	14M1143CP_06
SAS	11M1099CP.04
SBC	14M0660CP_01
SCUG	14M0663CP_02
SCML / SCMR	14NB003CP_06
TCU	14M0999CP_16
TMPS	433MHZ: 14MA119CP_01 315MHZ: 14MA118CP_01

## Ignore Diagnostic Trouble Codes:

If any of the listed DTCs are recorded / logged into a vehicle, they can be ignored and no further action is required. If there is any warning message that you may think is related to any of the ignore DTC, please contact Technical Support by raising a Technical Request.

The list is available to download [here](#).

## Additional Information

## MTI Updates Information

N/A

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