



GROUP
Electrical

MODEL
**2017-2020MY
All Listed Models**

NUMBER
PS613

DATE
June 2019



TECHNICAL OPERATIONS

SUBJECT:

INSTRUMENT CLUSTER REPLACEMENT, MILEAGE SETTING WITH KDS

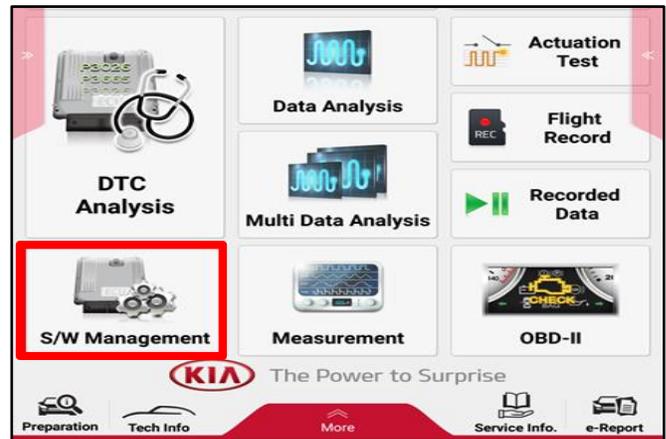
This pitstop provides the KDS service procedure for mileage setting on 17MY~ Cadenza (YG), 17MY~ Forte (YD/YDm), 19MY~ (BDm), 19MY~ K900 (RJ), 17MY~ Sedona (YP), 17MY~ Sorento (UMa), 20MY~ Soul (SK3), 20MY~ Telluride (ON) with newly replaced instrument clusters. Certain models allow for mileage setting with the KDS, which prevents the need to send out the instrument cluster to a 3rd party for mileage adjustment (refer to [PS264](#)). After a new cluster is installed, cluster (variant) coding may also need to be conducted using the KDS. Make sure the KDS software is also updated to the latest version. Mileage setting should be performed by using the KDS only, as described in this bulletin.



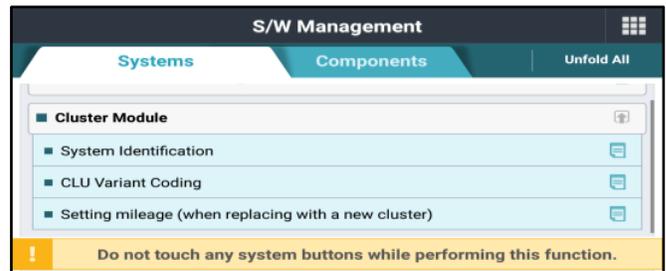
Model Year	Vehicle	Comments
17-19MY	Cadenza (YG)	Follow the procedure outlined on page 2 and 3 of this bulletin.
19-20MY	Forte (BDm)	
19-20MY	K900 (RJ)	
20MY	Soul (SK3)	
20MY	Telluride (ON)	
17-18MY	Forte (YD, YDm)	Refer to TSB ELE106 on KGIS for "Service Procedure" instructions outlined on page 2 Steps 1-5 of the bulletin.
17-20MY	Sedona (YP)	
17-19MY	Sorento (UM)	

Setting the Mileage Procedure:

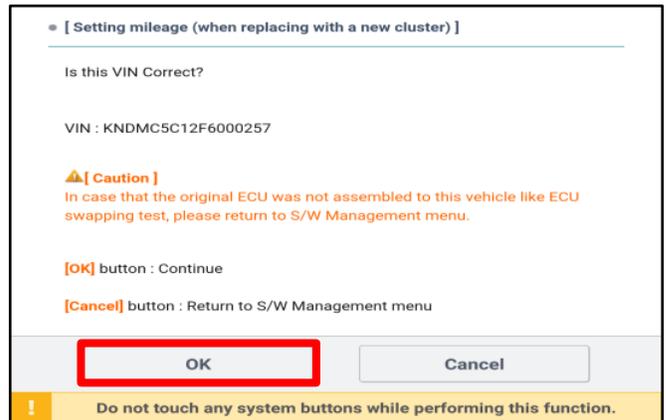
1. With the VCI-II connected to the vehicle, touch **S/W Management** on KDS home page.



2. Select **Cluster Module** and select **Setting Mileage (when replacing with a new cluster)**.



3. Verify the VIN shown on the KDS S/W Management screen and select **OK**.



4. Input the vehicle mileage recorded from the previous cluster and select **OK**.

CAUTION

Once the mileage is registered, it cannot be modified.

Before selecting **OK**, verify that the input mileage is correct to avoid another (unnecessary) replacement.

• [Setting mileage (when replacing with a new cluster)]

Enter and verify the mileage.

⚠ [Caution]
Only save the mileage one time in a new cluster.
Mileage cannot be changed once set and saved.

[OK] button : Continue
[Cancel] button : Return to S/W Management menu

* Mileage unit (km or mile) is automatically recognized in the cluster.

Enter the mileage : 25000 km or mile
Re-Enter the mileage : 25000 km or mile

OK Cancel

! Do not touch any system buttons while performing this function.

5. Touch **OK** to return to the S/W Management menu then verify that the mileage displayed on the new cluster is correct.

• [Setting mileage (when replacing with a new cluster)]

The mileage has been set and saved in the new cluster.

* Mileage unit (km or mile) is automatically recognized in the cluster.

Mileage : 25000 km or mile

[OK] button : Return to S/W Management menu

OK

! Do not touch any system buttons while performing this function.

6. Reprogram the customer's radio presets if necessary.