



ACCESSORY INSTALLATION

CONVENTIONAL LMU 3640 INSTALLATION GUIDE

**GROUP: 0-GENERAL
BULLETIN NO: A-20-005
DATE: 5-7-2020**

Subject: This procedure will take you step-by-step for installing an LMU 3640 on a 2020 and newer Hino Conventional 238-338.

Tools:

#1 Slotted Screwdriver
10mm Socket
Ratchet
#2 Phillips Screwdriver

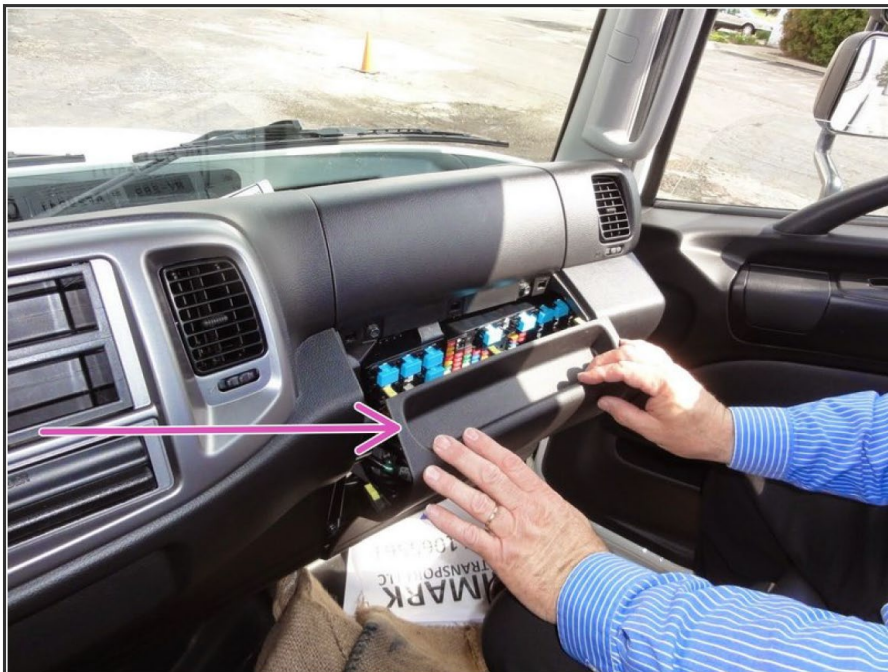
1. Record the ESN number on the ESN label which is located on the bottom of the device.



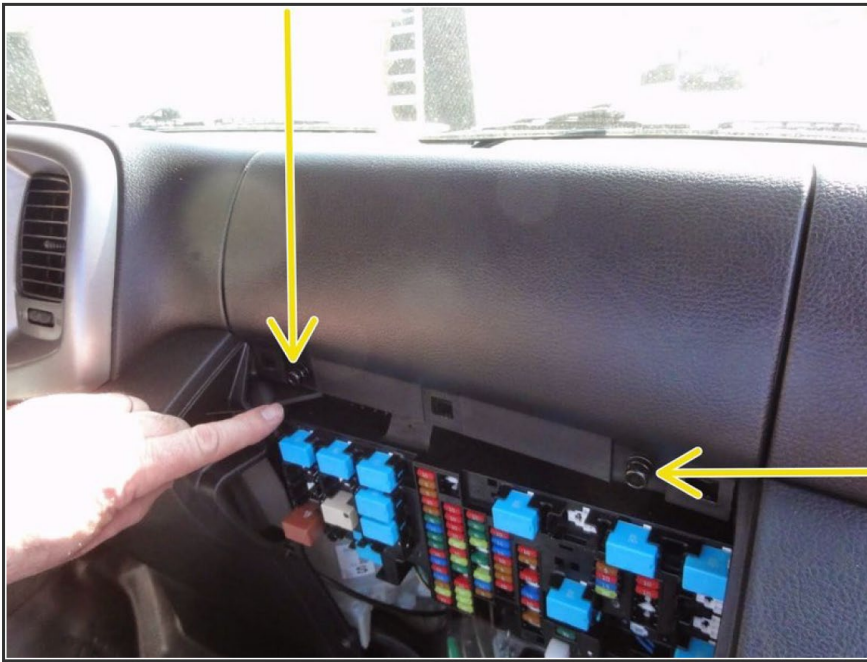
2. Record the VIN number which is located in the drivers door jamb.



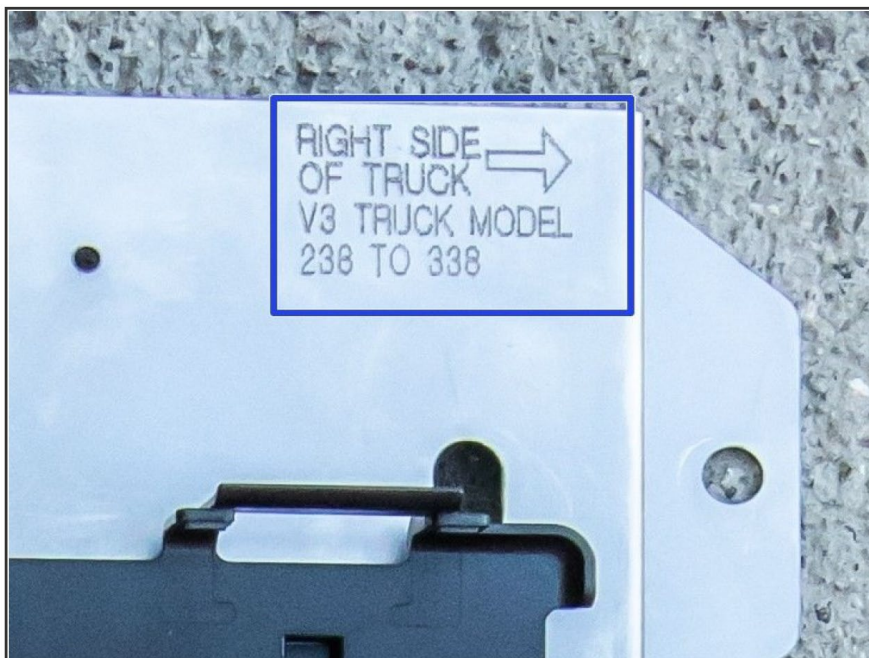
3. Remove the lower dash panel on the passenger side of the vehicle.



4. Remove the 2 bolts that retain the top dash panel and remove the panel.

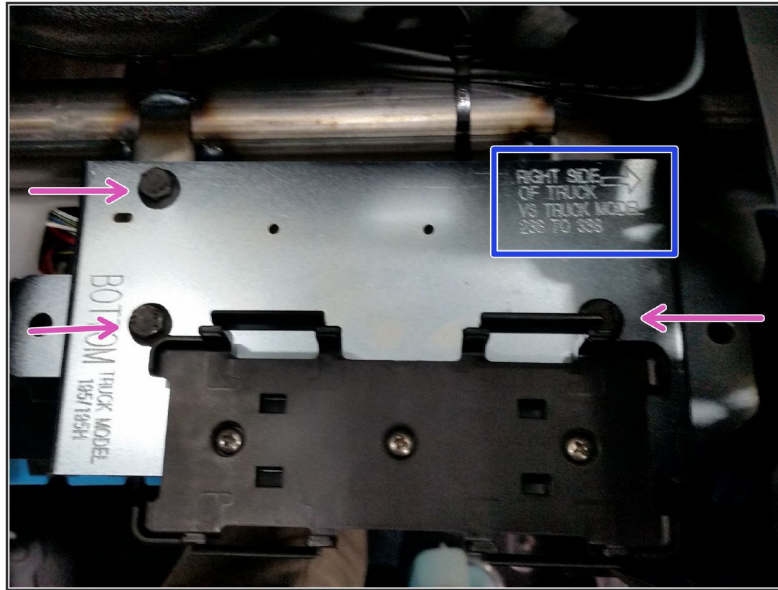


Note: The installation bracket is labeled to identify the correct orientation on the truck.

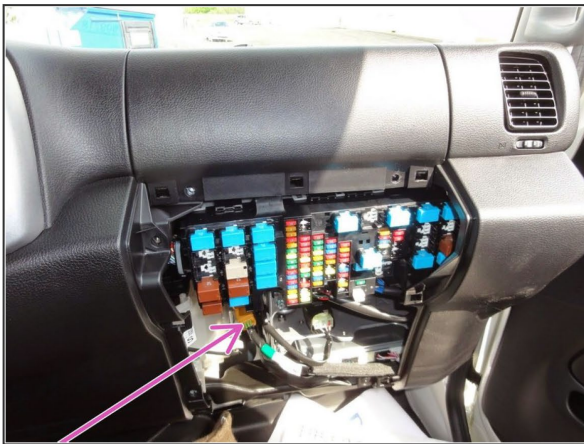


5. Using the 3 provided bolts, install the Telogis bracket as seen in the picture below.

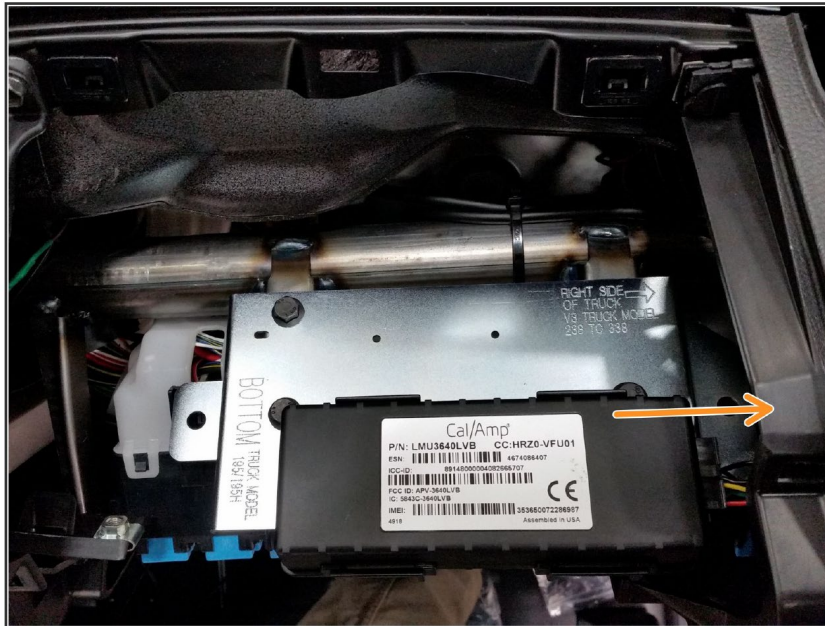
Specified Torque: 10 Nm (89 in-lbs)



6. Locate the white plug under the fuse box as shown in the picture below. Plug the Molex cable from the device into the white plug. Run the cable up towards the device, coil and secure the extra cable as needed.



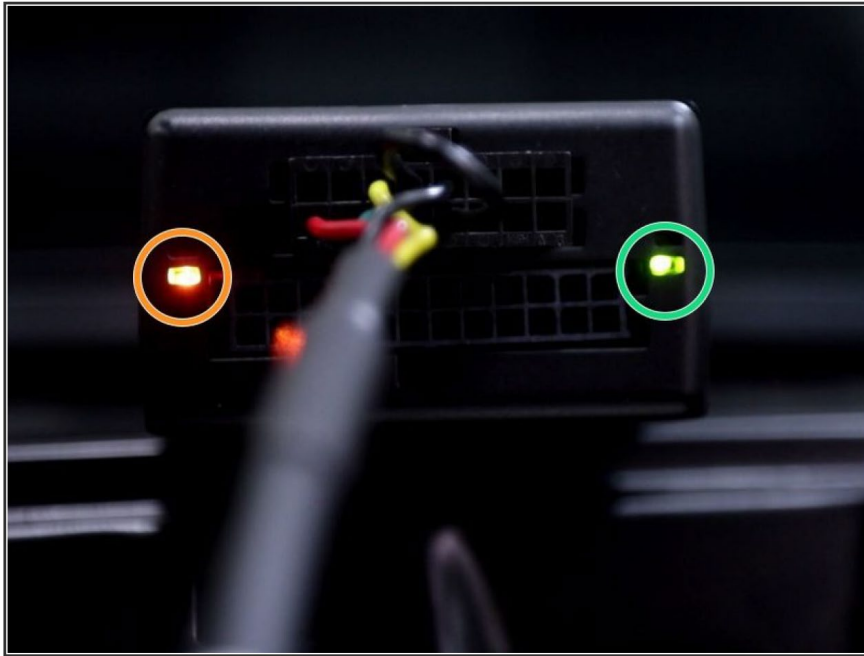
7. Install the device into it's cradle and the cable should be on the right side. Using wire ties, coil and secure any excess wires.



8. Once installation is complete, attach the provided device label to the inside of the fuse/dash panel as seen in the picture below.



9. Before verifying operation, the green and amber LED's should both be solid. The green LED is for GPS and the amber LED is for cellular (Solid light is locked and flashing light is acquiring).



10. Start the truck and open the internet. Go to the [Hino QA](#) website. Enter the trucks VIN number and select find unit.

A screenshot of the Telogis website's 'Installation QA Lookup' page. The page has a white background with a black border. At the top left is the Telogis logo. To its right is the title 'Installation QA Lookup' and the text 'Current Time: 03:16:12 UTC'. On the far right, there is contact information for US Toll Free and Direct support. Below this, under the heading 'Find Tracking Unit:', there is a text input field containing the VIN '5PVNV8JV3F4S54660'. To the right of the input field is a button labeled 'Find Unit >>'. A large yellow arrow points from the right side of the page towards the 'Find Unit >>' button. At the bottom of the page, there is a small copyright notice: '©2010 - Telogis, Inc. All rights reserved. See 9999'.

11. Once the truck has reported in, green lights should be displayed for the VIN, last contact, and last RPM. Once the green lights are displayed on all three items, the vehicle has passed QA and the installation is complete.

Telogis

Installation QA Lookup
Current Time: 03:14:35 UTC

US Toll Free: Telogis Hino Plant Support
(866) 544-6633
Direct: Hino Plant Support
(512) 982-1865

LMU Telematics Unit:

IMEI	4863004808	
VIN	18 Dec 2015 3:07:31 AM	5PVNV8JV3F4S54660
Last Contact	18 Dec 2015 3:07:28 AM	
Last RPM	18 Dec 2015 3:05:56 AM	1628

* All times listed in UTC

Find Another Refresh

Page executed 61 seconds ago

Key:

- Communication received within the last 15 minutes
- Communication older than 15 minutes

Note: If some or all of the items have red lights, then allow it to run for 30 seconds and select refresh. Repeat this step up to three times.

If by the end of the three attempts the truck still does not pass, turn the truck off and allow it to sit for 30 seconds. Restart the truck and select refresh. Repeat this step up to three times if necessary.

If some or all of the items have still failed to pass, call support and the number is displayed on the top right part of the screen.

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