

INSTALLATION INSTRUCTIONS

C-DMM-3011 Flip up Dash Monitor Mount

2013-2024 Ram 1500 Special Services Police & 1500 Tradesman Pickup Truck with "Classic" Body style
2013-2024 Ram 1500, 2500, 3500 Retail Pickup Truck with "Classic" Body style

****Compatible with 3-Inch and 5-Inch Radio Display ONLY (Sales codes RA1, UA1, RA2, UAA)****

TOOLS REQUIRED:

- Ratchet Wrench
- Socket Set
- 7/16" Open End Wrench
- T-20 Torx bit
- Phillips Screwdriver (short)
- Dash panel removal tool
- Wire strippers/cutters

HARDWARE and PARTS:

<u>QTY</u>	<u>DESCRIPTION</u>	<u>PART#</u>
1	Driver side mount	CM009612
1	Passenger side mount	CM009613
2	Side support bracket	CM009614
1	VESA rotator plate	CM010471
2	1/4" x 3/4" Carriage bolts	GSM32000
1	PVC washer	CM010648
2	1/4" Plastic flat washer	CM86600
4	1/4" Steel flat washer	GSM31005
4	1/4" Nylock nut	GSM30016-1
4	1/4" Star washer	GSM31035
4	1/4"x 1/2" Phillips pan head bolt	GSM33123
4	1/4"x 1/2" Flat head bolt	GSM34057
2	1/4"x 3/4" Hex head bolt	GSM33001
4	8-32 Keps nut	GSM30027
1	Loctite (removable medium strength)	GSM20075

Notes:

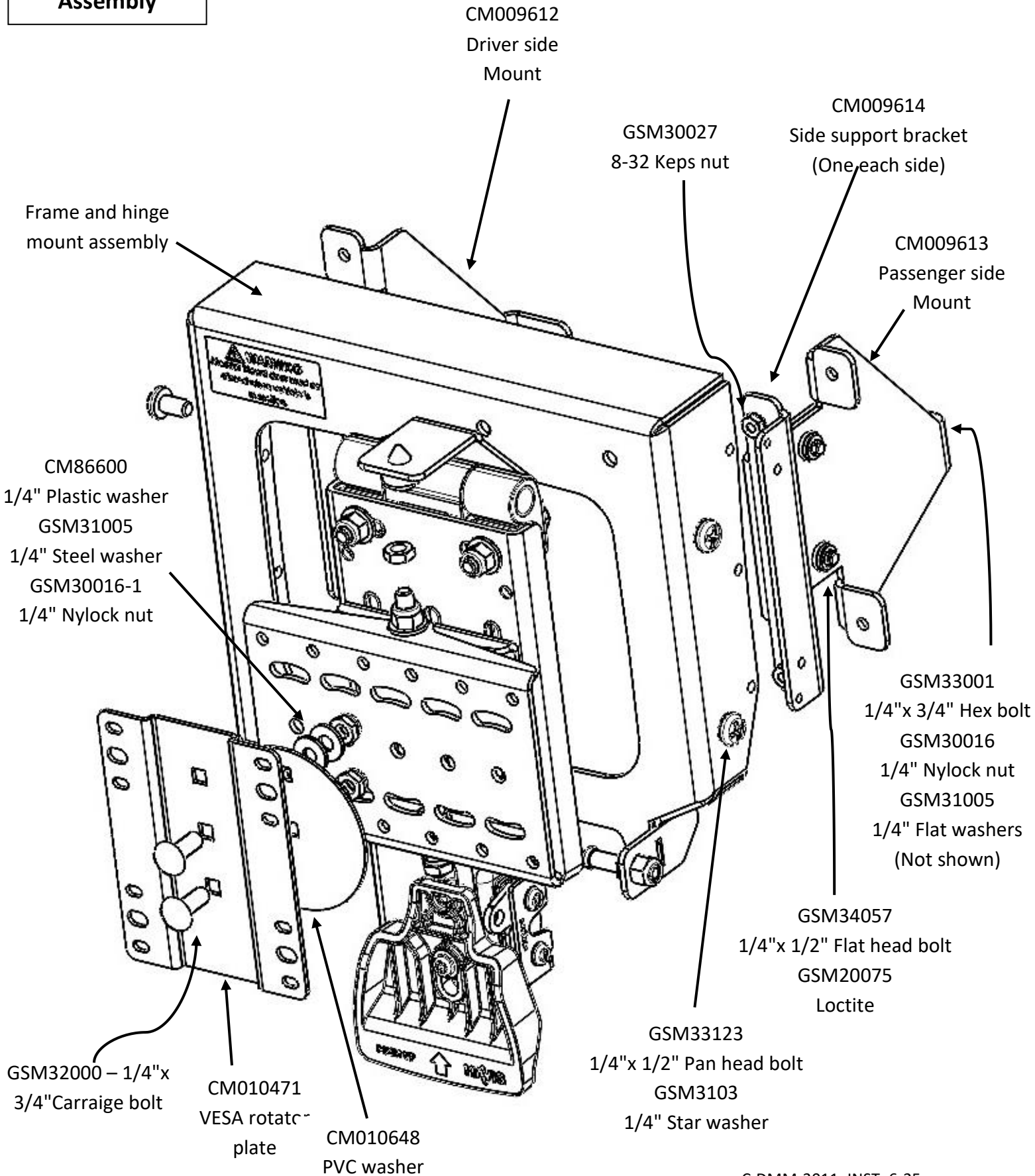
- The C-DMM-3000 swivel plate accepts C-MM-301 offset bracket used with C-MM-2XX adaptors.*
- C-MM-2XX series adaptor brackets are not needed for most VESA 75 and other Havis Docking Station mounting applications.*
- CM010471 VESA rotator plate gives additional positioning options, but is not required depending on mounting preference.*
- Does NOT work with 8.4", 12" displays or other radios with the following Sales codes: UAS, UAM, UAQ, UAV and UAX*

ALWAYS!

- Read all instructions before installing any Havis, Inc products.
 - Use hardware provided with install kit

C-DMM-3011

Assembly





Dodge Ram Pickup dash with Uconnect® 3 Radio with 5-Inch Display prior to installation.



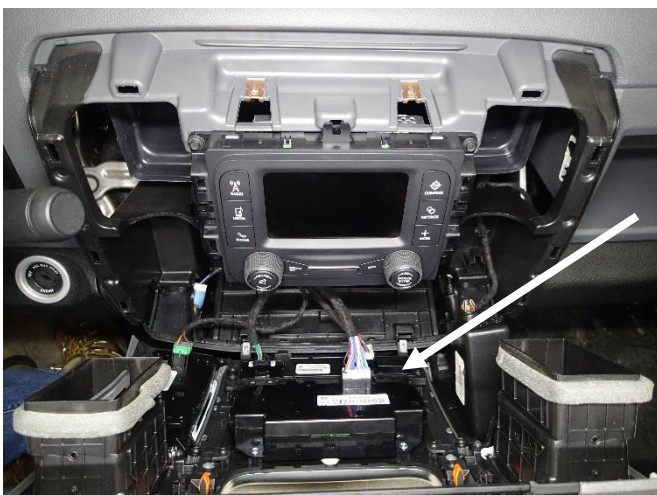
Remove rubber liner in lower right dash pocket.



Remove screw in lower right dash pocket.
(T20 Torx bit)



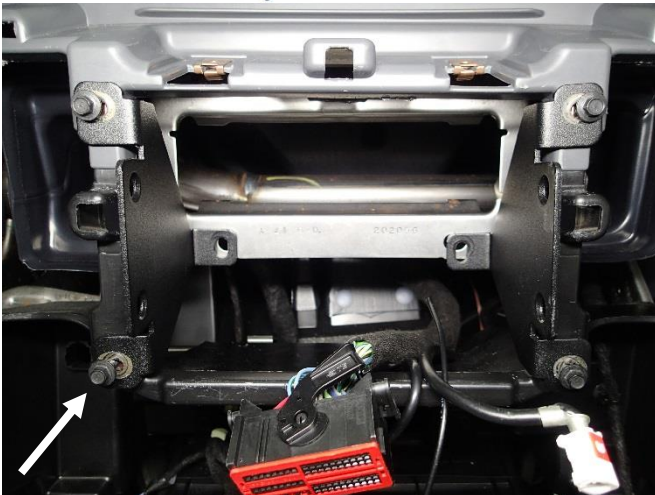
Remove rubber liner and remove screws in
upper center coin tray. (T20 Torx bit)



Carefully partially remove center instrument
panel. This does not need to be unplugged.



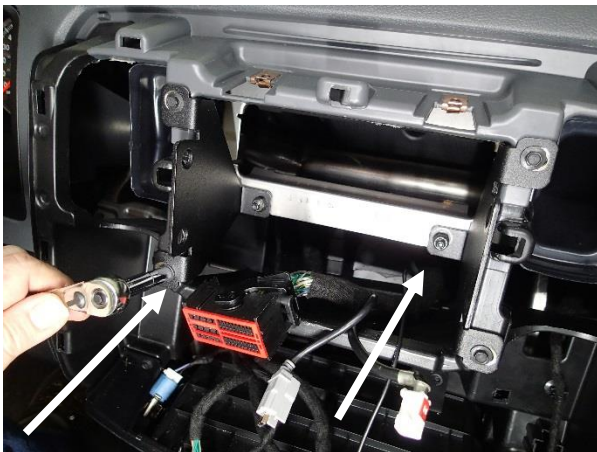
Remove radio mount screws, unplug and
remove radio control. (7mm socket)



Loosely attach driver and passenger side mount brackets (CM009612 & CM009613) to radio mount holes with OEM radio mount screws.



Attach driver and passenger side mount brackets to inner OEM frame with 1/4"x 3/4" hex head bolts, flat washers and nylock nuts.



Tighten mount bracket hardware.



Snap center instrument panel back into place. Mount brackets will come out through sides of radio opening.



Reattach upper coin tray and lower dash pocket with previously removed screws.



Attach side support bracket to driver side mount bracket with 1/4"x 1/2" flat head bolts. Note: Use a drop of Loctite on each bolt.



Attach side support bracket to passenger side mount bracket with 1/4"x 1/2" flat head bolts.
Note: Use a drop of Loctite on each bolt.



Plug radio back in and attach to support brackets with 8-32 Keps nuts. (11/32" socket) **Note: The radio will fit, but will be tight between the side support brackets.**



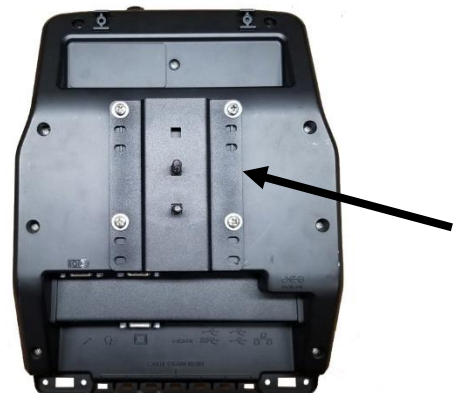
Place frame & hinge assembly onto support brackets and make sure it fits around radio properly.



Attach frame with 1/4" x 1/2" pan head bolts and star washers. Driver side shown.



Attach frame with 1/4" x 1/2" pan head bolts and star washers. Passenger side shown.



Position VESA plate on back of Device as desired. Attach VESA plate with carriage bolts to the back of the dock. The gray PVC washer will go between this bracket and the DMM swivel plate



Determine desired position for your specific computer and attach to DMM swivel plate using 1/4"x 3/4" carriage bolts, PVC spacer, nylon washers, steel washers, and nylock nuts. Tighten so that the dock rotates smoothly.



Route wiring along the side of the DMM flip up frame using wire ties and existing holes.



Check and adjust positioning as desired.
Test for proper latching in closed position.



Test up / down and side to side motion to confirm wires have adequate slack and strain relief.



Dock the computer and test.



Installation is now complete.