

# INSTALL INSTRUCTIONS C-DMM-2011 Dash Monitor Mount 2009-2014 Ford F-150

#### Notes:

- 1. The C-DMM-2000 series Dash Monitor Mount brackets are specifically designed to work with Havis, Inc, model # TSD-101 Touch Screen Display.
- 2. The display mount bracket includes a VESA 75 hole pattern that can also be used for some light weight tablet docking station applications under 5 lbs. . Acceptable positioning must be determined by end user.

## **TOOLS** REQUIRED: (some tools are not needed for all vehicle installations)

- Socket set metric & standard
- Drill & drill bits
- Tape measure

- Phillips screwdriver
- Trim removal tools
- Pencil / Marker

### **MOUNT BRACKET PARTS and HARDWARE:**

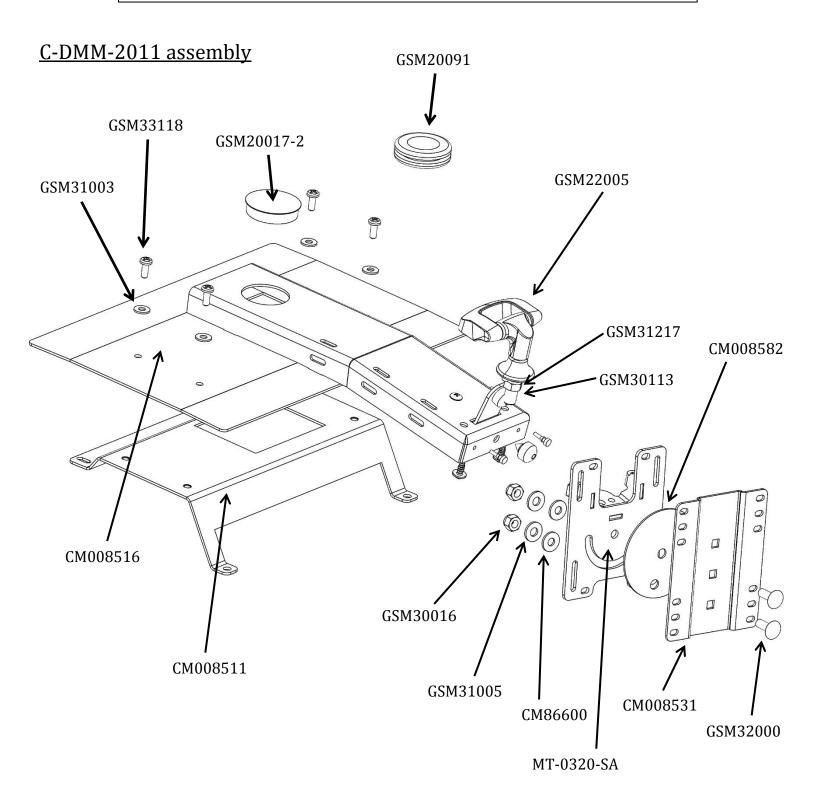
Installation parts with \* come loose in hardware kit bag. Other parts are preassembled

QTY:	DESCRIPTION:	PART #:
1	Main dash mount bracket	CM008516
1	Pivot / display mount bracket	MT-0320-SA*
1	Stop bracket	MT-0291-SM-A
1	8-32 Machine screw	GSM34077
1	Tilt swivel hinge	GSM22005
1	Tilt swivel adaptor	CM008531
1	Lower support plate	CM008511
1	PVC spacer washer	CM008582
2	1/4" x 3/4" Carriage bolts	GSM32000
2	Nylon 1/16" spacer washer	CM86600
2	1/4" Nylock nut	GSM30016
2	1/4" Flat washer	GSM31005
1	M8 hex nut SS	GSM30113
1	M8 lock washer SS	GSM31217
4	Machine Screw 10-32 x 1/2"	GSM33118
4	#10 Flat washer	GSM31003
1	Vinyl cap (.50" high x .312375 id)	GSM41127
2	M5 x 10mm Thread forming screw	GSM33774
2	Pull through bumper (3mm head)	GSM21109
2	Push in bumper (10mm head)	GSM21108
1	Rubber grommet (1.5" wide)	GSM20091
1	Plastic snap grommet (1.5" wide)	GSM20017-2



## **ALWAYS!**

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







View of F-150 prior to installation.



Remove rubber cover from change tray



Remove two (2) 7mm head fasteners.

Set aside factory change tray.

It will not be reused.



Locate and remove two (2) 7mm head fasteners



Install previously removed 7mm head fastners into lower support bracket. Install into vehicle. It is recommended to run the Display harnesses up to this area now.



Install forward fasteners using previously removed hardware from change tray.



Install dash mount bracket and run harnesses through center of support.



Install and tighted four (4)  $10-32 \times 1/2$ " machine screws and #10 washers.



Connect harnesses to the back of the TSD-101 display.

It is important to also double wire tie the harnesses to provide sturdy strain relief for the plugs.

USB connection from remote Docking station must plug into



Attach bracket with display to the tilt swivel hinge with M8 hex nut and lock washer. Tighten nut and attach vinyl cap on M8 bolt threads.



Attach pivot / display mount bracket to display with M4  $\times$  0.7  $\times$  10mm Phillips head machine screws, lock washers and flat washers. Display mount hardware is included with TSD-101 hardware kit



Refer to TSD-101 owner's manual for power and computer connection details.

When it comes to quality car mounts & chargers, Havis is the brand you can depend on.