

INSTALL INSTRUCTIONS

C-DMM-2001 Dash Monitor Mount

2013-2019 Police Interceptor Utility (SUV) Standard Interior and Interceptor with Interior Upgrade Package (Ford option code 65U)

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.*
3. *The C-DMM-2001 will work with all Havis, Inc. consoles made for the Interceptor Utility.*
4. *The C-DMM-2001 Does NOT work in the Retail Explorer because of OEM display options.*

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

- Socket set - metric & standard • Drill & drill bits • 1.5" hole saw • Tape measure
- Phillips screwdriver • Trim removal tools • Pencil / Marker

MOUNT BRACKET PARTS and HARDWARE:

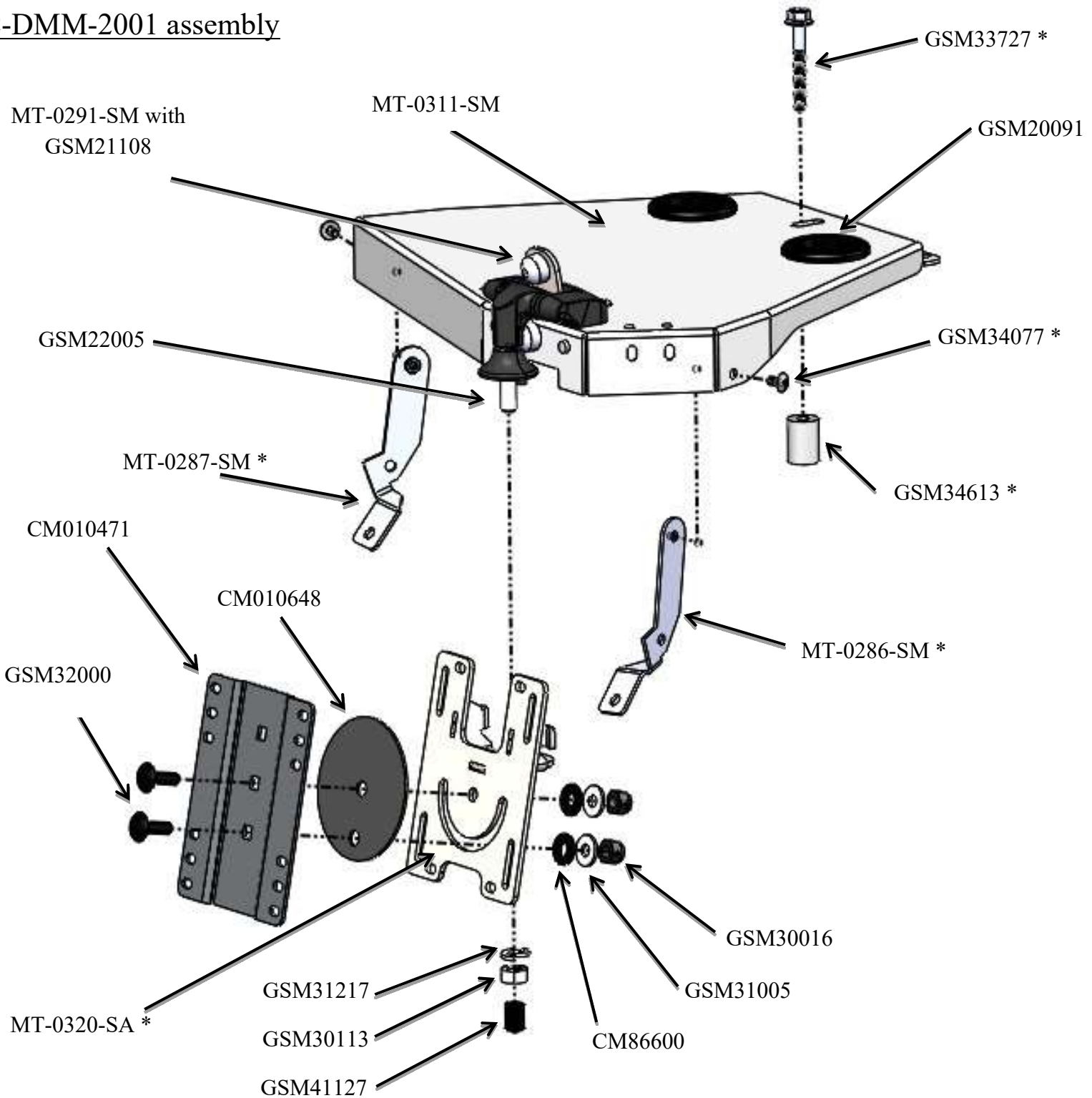
Installation parts with * come loose in hardware kit bag. Other parts are preassembled

QTY:	DESCRIPTION:	PART #:
1	Main dash mount bracket	MT-0311-SM *
1	Driver side support bracket	MT-0287-SM *
1	Passenger side support bracket	MT-0286-SM *
1	Pivot / display mount bracket	MT-0320-SA *
1	VESA mounting plate	CM010471
1	PVC washer	CM010648
2	1/4" x 3/4" Carriage bolts	GSM32000
1	Tilt swivel hinge	GSM22005
2	1/4" Nylock nut	GSM30016
2	1/4" Flat washer	GSM31005
2	Nylon 1/16" spacer washer	CM86600
1	M8 hex nut SS	GSM30113
1	M8 lock washer SS	GSM31217
1	Vinyl cap (.50" high x .312 - .375 id)	GSM41127
1	Aluminum spacer	GSM34613 *
3	8-32 x .312" Phillips truss head machine screw	GSM34077 *
1	M6 x 45mm Hex head bolt	GSM33727 *
2	Pull through bumper (3mm head)	GSM21109
2	Push in bumper (10mm head)	GSM21108
2	Grommet (1.75" wide)	GSM20091
1	Stop bracket	MT-0291-SM
2	M5 x 10mm Thread forming screw	GSM33774

ALWAYS!

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

C-DMM-2001 assembly





View of Interceptor Utility prior to installation.



Carefully remove the center dash side trim panels.



Passenger side trim panel removed.



Remove bolt from top center dash panel.

Panel only needs to be removed for wiring needs.

(10mm socket)



Unscrew center dash assembly.
(7mm socket)



Remove and unplug center instrument panel
assembly.



Attach passenger side upper support bracket to dash as shown with existing screw. (7mm socket)
Torque to 3 Nm (27 lb in)



Attach driver side upper support bracket to dash as shown with existing screw. (7mm socket)
Torque to 3 Nm (27 lb in)



Plug in and remount center instrument panel assembly.



This photo is for reference only.

The OEM top center dash panel will remain in place, but will require a large hole to be cut above the open area shown for running wire harnesses. A 1.5" hole saw is recommended.

Installing harnesses prior to final bracket mounting is recommend for easier routing.



Place the aluminum spacers into pocket on top of OEM trim panel. Place main dash mount bracket on top and attach with M6 x 45mm Hex head bolt.
(10mm socket)
Torque to 3 Nm (27 lb in)

Routing harnesses prior to this step is recommended.



Attach main dash mount bracket to side upper support brackets with 8-32 x .312" Phillips head machine screw and tighten all mounting hardware.
(Phillips screwdriver)



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 USB plug closest to front of display.

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



Attach pivot / display mount bracket to display with M4 x 0.7 x 10mm Phillips head machine screws, lock washers and flat washers.

Display mount hardware is included with TSD-101 hardware kit.



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.



Run wire harnesses into dash (or as desired) and to necessary destinations. Wire tie / strain relief the harnesses to main mount bracket.

Leave slack for full display movement



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



Installation of C-DMM-2001 with C-TSD-101 complete.