



# INSTALL INSTRUCTIONS C-TTP-INUT-2 Hinge Up Equipment Mounting Platform For 2013-2019 Ford Interceptor Utility

## **TOOLS REQUIRED:**

Standard and Metric Socket set Drill and Drill Bits Open End Wrench- 7/16" Phillips Screwdriver

#### **PARTS and HARDWARE:**

QTY	DESCRIPTION	PART#
1	Main Tray	CM005697
1	Hinge / Crossover bracket	CM005753
1	Support leg (driver side)	CM005752
1	Support leg (passenger side)	CM005759
1	Latch assembly (driver side)	CM005756
1	Latch assembly (passenger side)	CM005757
1	Hardware Kit (includes the following)	C-HK-241
4	Tube Clamp	CM003579
1	Center X brace support bracket	CM005758
4	1/4" x 3" Hex Bolt	GSM33009
7	1/4" Flat washer	GSM31005
1	1/4" Lock Nut	GSM30016
1	1/4" Fender washer	GSM31014
1	1/4" x 3/4" Carriage bolt	GSM32000
1	1/4" x 3/4" Hex bolt	GSM33001
4	# 10 x 3/4" Phillips pan head sheet metal screw	GSM33185
2	6mm x 16mm Hex bolt	GSM33710

#### **C-TTP-INUT-2**

Assembly

CM003579 Clamp

Layout of equipment and drilling of holes should be done prior to installation.

CM005756 Latch assembly (driver side)



CM005758 support bracket

CM005753 Hinge bracket

Equipment tray mounting surface = 25"wide x 30"long

Depth between top of tray and bottom of OEM cargo floor cover = front 4.5" / rear 3"

Depth between top of tray and bottom of C-TTP-INUT-1 = front 8.5" / rear 6.187"

CM005757 Latch assembly (passenger side)

### Always!

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



View of Interceptor Utility rear cargo floor. Remove main floor / spare tire cover.



**Note:** The C-TTP-INUT-2 can be installed with or without the C-TTP-INUT-1. The photos in this instruction show mounting with the C-TTP-INUT-1.



Remove OEM rear sill trim. (Lift up / Unsnap)



Passenger and Driver side rear latch assemblies **Note:** The spring tab has a slot for the mounting bolt. Make sure the spring tab is positioned up as high as possible.



Rear latch brackets use the OEM 6mm threaded holes in the rear door sill.

This photo shows the lock bracket included with the C-TTP-INUT-1. (photo for reference only)



Bolt on the rear latch assembly with 6mm x 16mm hex bolt and washer. Push bracket rearward and tighten. Driver side shown. The C-TTP-INUT-1 bracket shares the same mounting point.



Same mounting for the Passenger side latch assembly.



Same mounting for the Passenger side clamp assembly. **NOTE:** This photo shows the revised C-TTP-INUT-200 mount brackets that attach directly to the TTP-INUT-2 clamps.



With all parts now in place double check center positioning and tighten mount hardware. This photo shows the prop legs to hold up the tray.



Loosely clamp the hinge / tray assembly to the OEM "X" brace with "V" blocks and 1/4"x 3" Hex bolts.

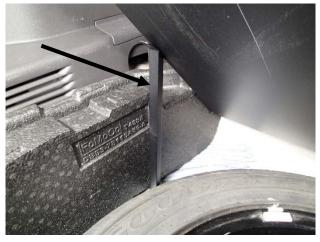
Driver side shown.

**Note:** This photo shows the clamp used with the OEM cargo floor. (Foam blocks not removed)



Attach center support bracket to OEM "X" brace with 1/4" x 3/4" hex bolt and fender washer.

Attach to tray frame with 1/4" x 3/4" carriage bolt, flat washer and nylon stop nut.



Tray assembly has two props for holding tray up when removing spare tire.



After all positioning is complete, drill 5/32" holes in OEM rear sill and secure latch bracket with two (2) #10 x 3/4" sheet metal screws.

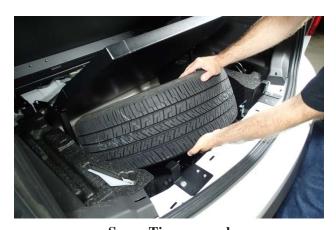
Same for both sides.



The tray and spring clamps will be a tight fit to minimize movement.



Re-install OEM rear sill trim



Spare Tire removal
Remove the OEM rear sill trim.
Slightly lift and push tire forward as far as possible.
Get hand underneath and lift tire out of storage area.
Tire does touch rear body cross support, but it can be lifted out with a little extra effort.



View of completed C-TTP-INUT-2 installation.

Full Size Spare is in original location.

There is approximately .375" between the tray and tire at rear. There is a little more space towards front.



"Take Caution of Spare Tire"

Drilling holes for mounting equipment should be done prior to tray installation. Machine screws with heads on bottom of tray are recommended. Another method is a thin sheet of plywood on top of tray for screwing equipment down from the top.

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