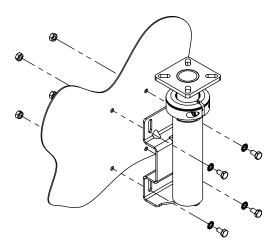


FOR VEHICLE MOUNTING THAT REQUIRES DRILLING

- 1. INSPECT ALL AREAS BEFORE DOING ANY DRILLING ENSURE NO SERIOUS DAMAGE HAPPENS TO THE VEHICLE.
- 2. SECURE THE MOUNT WITH SUPPLIED HARDWARE KIT.

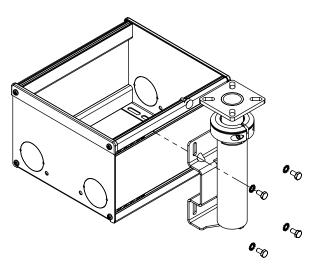


C-HDM-204 SHOWN STANDARD FLAT SURFACE MOUNTING

FOR FLAT SURFACE MOUNTING OF C-HDM-204, 205, 212, 213, 214, 215, 216 AND 217 (INCLUDING HAVIS CONSOLES WHICH DO NOT HAVE HOLES PRE-DRILLED)

- 1. POSITION POLE MOUNT IN DESIRED LOCATION
- MARK AND DRILL 1/4" HOLES INTO THE MOUNTING SURFACE (SEE NOTES FOR DRILLING)
- 3. THROUGH-BOLT USING 1/4" HARDWARE PROVIDED WITH THE MOUNT OR EQUIVALENT HARDWARE IF NECESSARY.

NOTE: MOST C-VS (VEHICLE SPECIFIC) SERIES CONSOLES HAVE HOLES FOR AN HDM-204 OR 214 PRE-DRILLED. IF ANOTHER LOCATION IS DESIRED, HOLES MAY NEED TO BE DRILLED



C-HDM-204 SHOWN STANDARD CONSOLE SIDE MOUNTING

FOR CONSOLE SIDE MOUNTING OF C-HDM-204, 205, 212, 213, 214, 215, 216 AND 217 (WHERE CONSOLE HAS PRE-INSTALLED NUTS IN CONSOLE RAIL)

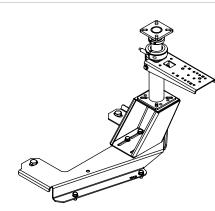
- 1. TO ATTACH C-HDM-204, 205, 214, 215
- 2. LOOSEN THE RETAINING SET SCREW TO ALLOW THE NUTS TO BE POSITIONED AS DESIRED IN THE TRACK.
- 3. LINE UP THE MOUNT WITH THE NUTS IN THE CONSOLE,
- ATTACH USING HARDWARE PROVIDED WITH THE MOUNT, OR EQUIVALENT 1/4-20 X 1/2" LONG (MAX.) BOLTS AND FLAT WASHERS.

C-HDM-204 SHOWN PRE-DRILL;ED CONSOLE SIDE MOUNTING

FOR CONSOLE SIDE MOUNTING OF C-HDM-204, 205, 212, 213, 214, 215, 216 AND 217 (WHERE CONSOLE HAS PRE-INSTALLED NUTS IN CONSOLE RAIL)

- 1. TO ATTACH C-HDM-204, 205, 214, 215
- 2. LINE UP THE MOUNT WITH THE PREDRILLED HOLES IN THE CONSOLE,
- 3. ATTACH USING HARDWARE PROVIDED WITH THE MOUNT, OR EQUIVALENT 1/4-20 BOLTS.
- DEPENDING ON THE DESIRED POSITION, HOLES MAY NEED TO BE DRILLED, OR ONE (1) BOLT CAN USE THE NUT TRACK WITH A 1/4-20 X 1/2" LONG BOLT.

HA(V	S	HAVIS	S, INC.	75 JACKSON WARMINSTE 1-800-524-99	R, PA. 18974			
INSTALLATION INSTRUCTIONS, C- HDM MOUNTING BASES								
DO NOT SCALE DRAWING								
size	D\ C	wg. no -HDM_	_INST	^{REV} 3-13				
WEIGHT (LB): 0.00			SCALE: 1:8	SHEET 2 OF 4				



A- C-HDM-403 HORIZONTAL PRINTER MOUNT

- 1. LOOSELY ATTACH SPIDER (CLAMP) COLLAR TO POLE WITH HARDWARE SUPPLIED (IF NOT ALREADY ATTACHED). POSITION AS DESIRED AND TIGHTEN HARDWARE.
- 2. ATTACH C-HDM-403 PLATE USING HARDWARE PROVIDED. AVOID TIGHTENING SCREWS IF AN OFFSET ARM IS TO BE ADDED.
- 3. ATTACH DESIRED ITEM TO SHELF BRACKET. 4. THE C-HDM-403 WORKS VERY WELL IF THERE IS
- NO CENTER CONSOLE. SPACE IS VERY LIMITED AND WILL CAUSE LACK OF LEG ROOM IF THE VEHICLE DOES HAVE A CENTER CONSOLE.

B- C-HDM-401 SUPPORT ARM

- 1. LOOSELY ATTACH SPIDER (CLAMP) COLLAR TO POLE WITH HARDWARE SUPPLIED (IF NOT ALREADY ATTACHED). POSITION AS DESIRED AND TIGHTEN HARDWARÉ.
- 2. LOOSELY ATTACH C-HDM-401 USING HARDWARE PROVIDED.
- 3. FIND A SUITABLE LOCATION TO ATTACH THE OTHER END OF THE SUPPORT ARM. SOME VEHICLES HAVE HOLES UNDER THE DASH OR OEM HARDWARE THAT CAN BE UTILISED. LOOSELY ATTACH TAB PROVIDED.
- 4. EXTEND THE ARM ATTACHING THE TAB TO THE SUPPORT ARM WITH THE HARDWARE PROVIDED.
- 5. TIGHTEN ALL HARDWARE.

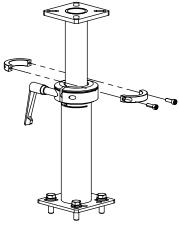
C- C-HDM-404 SUPPORT ARM

- 1. THE C-HDM-404 IS PRIMARILY USED FOR UNIVERSAL FLOOR MOUNTS WHEN PREMIUM STRENGTH / 3 POINT MOUNTING IS NECESSARY.
- 2. COMPLETE SECTION B.
- 3. LOOSELY ATTACH C-HDM-404 USING HARDWARE PROVIDED.
- 4. THE MAJORITY OF HAVIS BASES HAVE AN EXTRA PEM IN ORDER TO ATTACH TO THE SUPPORT ARM. IF NOT FIND ANOTHER LOCATION OR DRILL AND THROUGH BOLT THE TAB BRACKET.
- 5. EXTEND THE SUPPORT ARM AND ATTACH WITH SUPPLIED HARDWARE.
- 6. TIGHTEN ALL HARDWARE.



D- C-HDM-417 VERTICAL PRINTER MOUNT

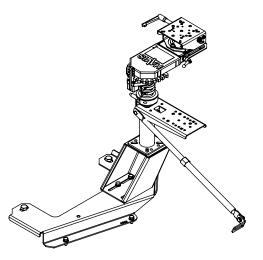
- 1. COMPLETE SECTION B. 2. LOOSELY ATTACH C-HDM-417 BRACKET USING THE HARDWARE PROVIDED.
- 3. SLIDE TWO CARRIAGE BOLTS IN THE C-PM-101 SLOTS. 4. LOCATE THE TWO HOLES IN THE C-HDM-417 BRACKET PUSH THE CARRIAGE BOLTS THROUGH THE HOLES AND FINGER TIGHTEN THE SERRATED NUTS
- PROVIDED. 5. SLIDE THE PRINTER TO THE RIGHT POSITION AND TIGHTEN ALL HARDWARE.



E- ATTACHING THE SHAFT STOP **COLLAR THAT COMES WITH TELESCOPING POLE WITH HANDLE**

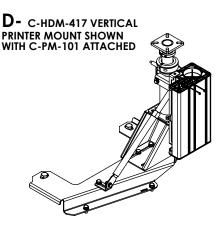
- 1. SLIDE THE INNER POLE TO THE DESIRED HEIGHT. 2. ATTACH THE SHAFT COLLAR USING THE HARDWARE
- PROVIDED.

3. INNER POLE SHOULD NOW SPIN FREELY WHILE MAINTAINING THE DESIRED HEIGHT.



F- EXAMPLE OF A FINISHED ASSEMBLY

1. THE ABOVE ASSEMBLY INCLUDES A C-HDM-102, C-HDM-202, C-MD-102, C-HDM-403, C-HDM-404(2X)



HAVIS	HAV	IS, INC.	75 JACKSON WARMINSTE 1-800-524-99	R, PA. 18974			
INSTALLATION INSTRUCTIONS, C- HDM MOUNTING BASES							
DO NOT SCALE DRAWING							
	dwg. ng C-HDM			^{REV} 3-13			
WEIGHT (LB): 19.41		SCALE: 1:8	SHEET 3 C	SHEET 3 OF 4			

