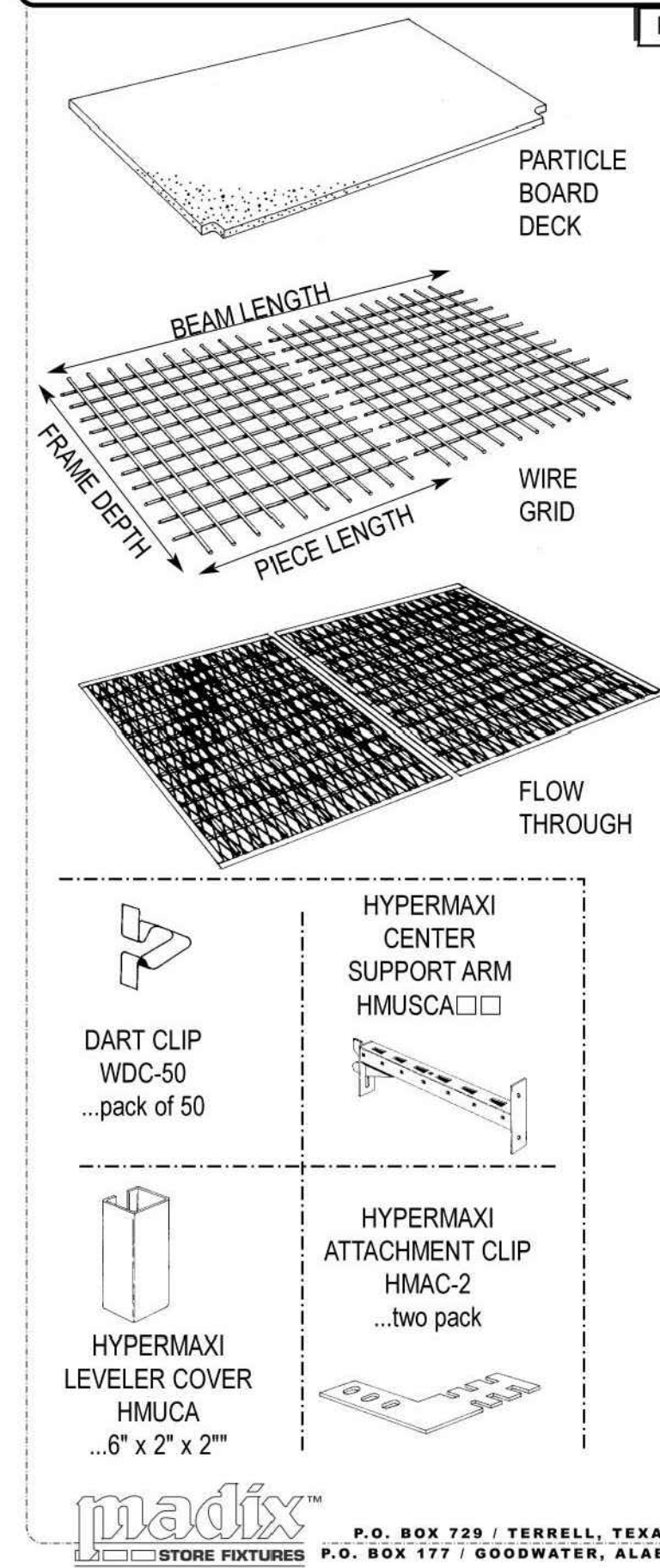


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PARTS IDENTIFICATION



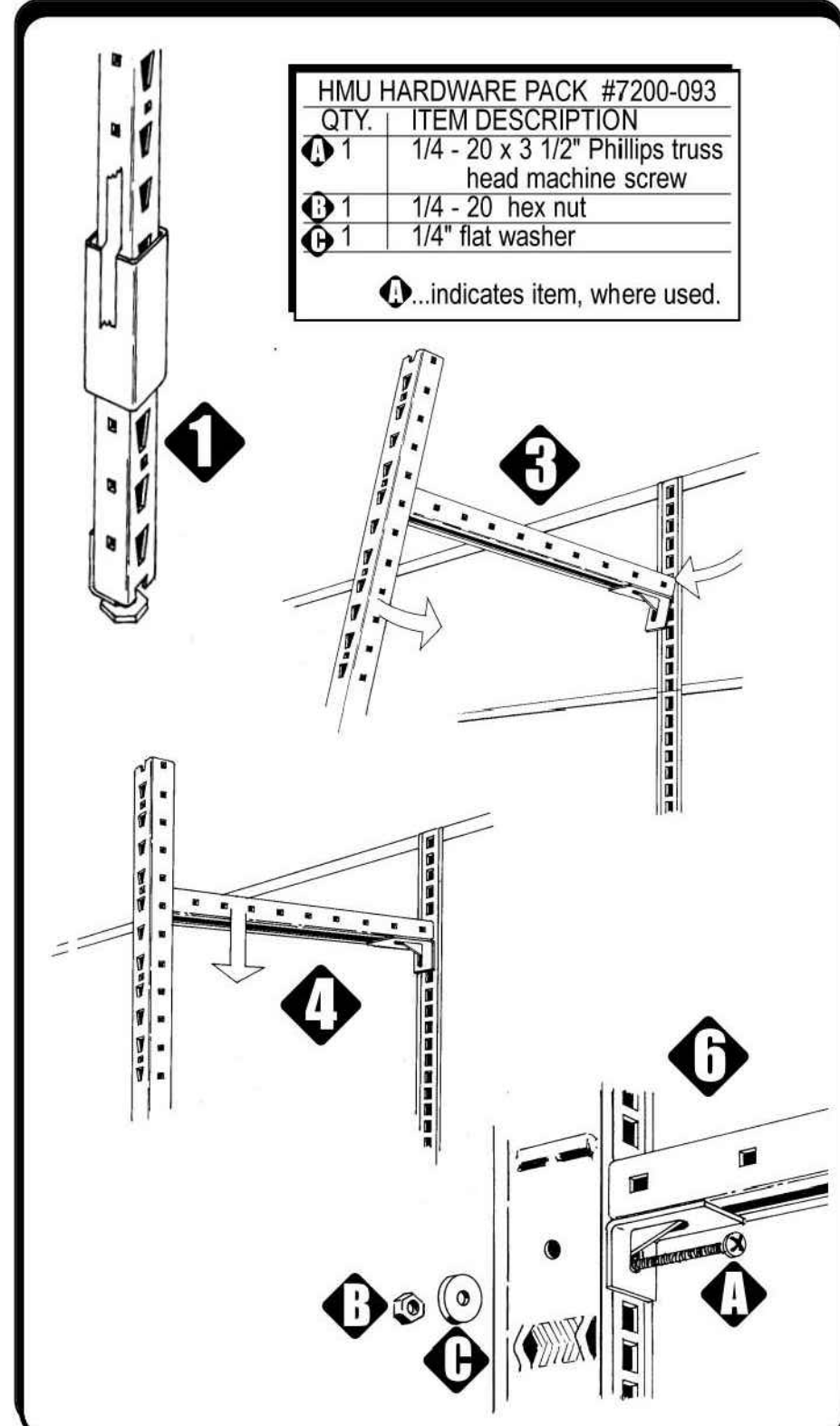
UPRIGHT SEALED = S HYPERMAXI DEPTH UNSEALED = U HMRDD □ □ □ □ □ U REGULAR DUTY = RD BEAM HEAVY DUTY = HD LENGTH DECK			
PARTICLE BOARD DECKS... DIMENSIONS...			
UPRIGHT DEPTH	ACTUAL DEPTH	PIECE LENGTH	ACTUAL LENGTH
18"	18"	36"	35 17/32"
20"	20"	48"	47 17/32"
22"	22"	60"	59 17/32"
24"	24"	72"	71 17/32"
30"	30"	84"	83 17/32"
-	-	96"	95 17/32"
UPRIGHT GRID SIZE HYPERMAXI DEPTH ...3" O.C. HMMWS □ □ □ □ □ 3 WIRE GRID DECK BEAM LENGTH			
FLOW THROUGH UPRIGHT DEPTH FTHMD □ □ □ □ □			
HYPERMAXI DECK BEAM LENGTH			
WIRE GRID DECKS AND FLOW THROUGH DECKS... DIMENSIONS...			
UPRIGHT DEPTH	ACTUAL DEPTH	PIECE LENGTH	ACTUAL LENGTH
18"	17 3/4"	24"	23 3/4"
20"	19 3/4"	36"	35 3/4"
22"	21 3/4"	48"	47 3/4"
24"	23 3/4"	-	-
30"	29 3/4"	-	-
WIRE GRID AND FLOW THROUGH PIECE LENGTHS RUN PARALLEL TO BEAM LENGTH			
BEAM LENGTH	COMBINATIONS OF PIECE LENGTHS	# OF DECK SUPPORTS	
36"	36"	2	
48"	48"	2	
60"	24" plus 36"	4	
72"	36" plus 36"	4	
84"	36" plus 48"	4	
96"	48" plus 48"	4	

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INSTALLATION INSTRUCTIONS

- Run levelers on Hypermaxi uprights all the way up. Slide leveler cover, if used, approximately 6" up Hypermaxi upright and secure with tape.
- If plastic upright end covers, UEC-□□, are used, they should not be installed at this point. If metal upright end covers, VC-□□, they should be installed at this point.
- Hold Hypermaxi upright at an angle as shown and insert bracket into the sixth slot from the top of the fixture upright; if using HMU-□□□□-12 is used, insert into the twelfth slot down. The bottom of the Hypermaxi upright will pivot in toward base when bracket is properly engaged.
- Pull down on the bracket arm, using your weight to properly seat bracket in upright.
- Repeat steps 4-5 on opposite side of fixture if it is a gondola.
- Insert screw as shown through fixture slotting and Hypermaxi upright bracket. Secure with washer and nut on other side.

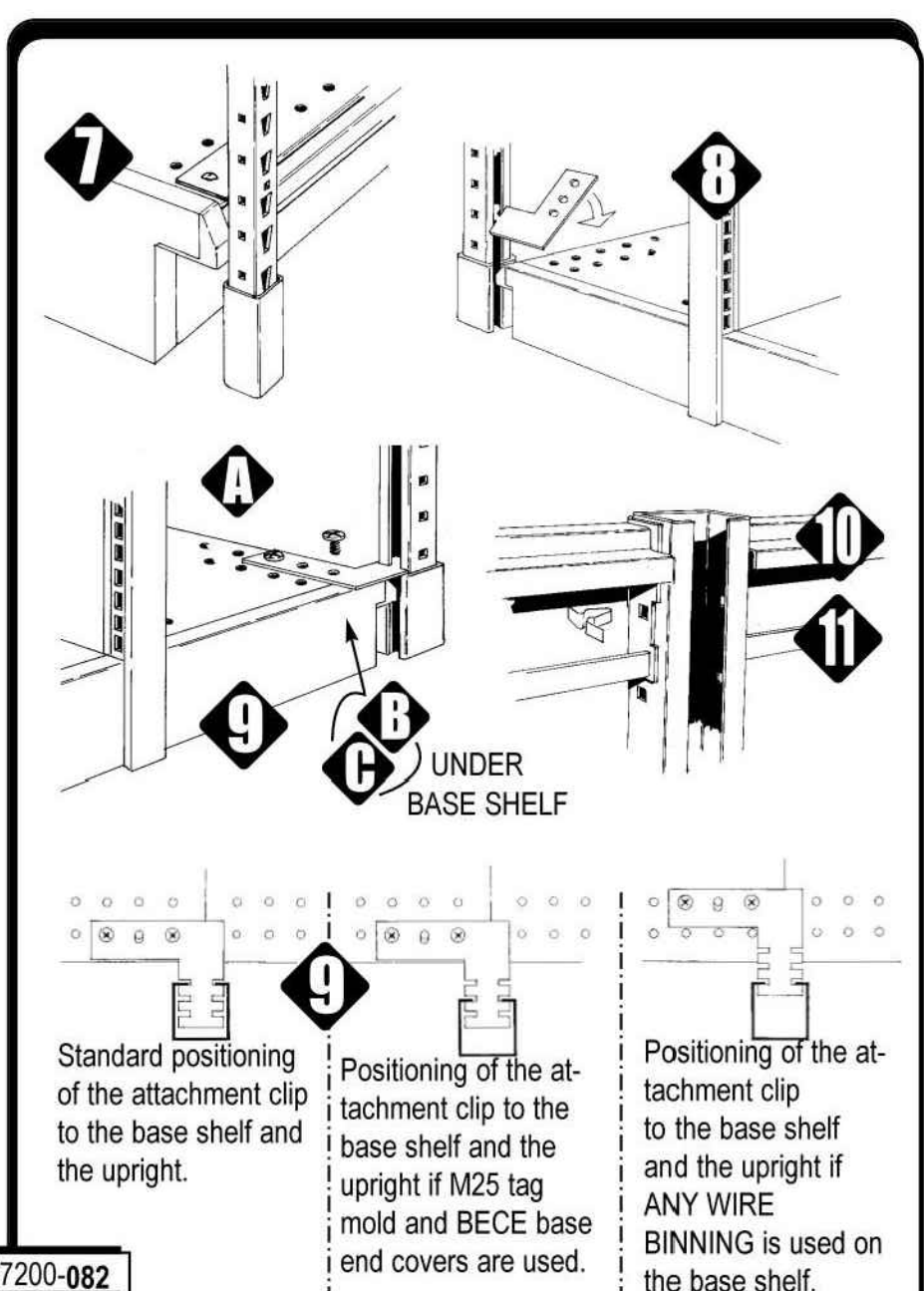


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INSTALLATION INSTRUCTIONS

- Run Hypermaxi upright levelers down to floor... untape leveler cover, if used, and slide cover down to floor.
- Insert the attachment clip into Hypermaxi upright and rotate 90°.
- Select required attachment clip positioning from the diagram below, then secure attachment clip to base shelf with fasteners in hardware pack shown below.
- Install beams at required heights. For front and rear beam sizes and bracket shapes, refer to parts identification on page 2.
- Press dart clips through beam bracket and upright on the under side of beam as shown. Insert one dart clip at each end of all beams.



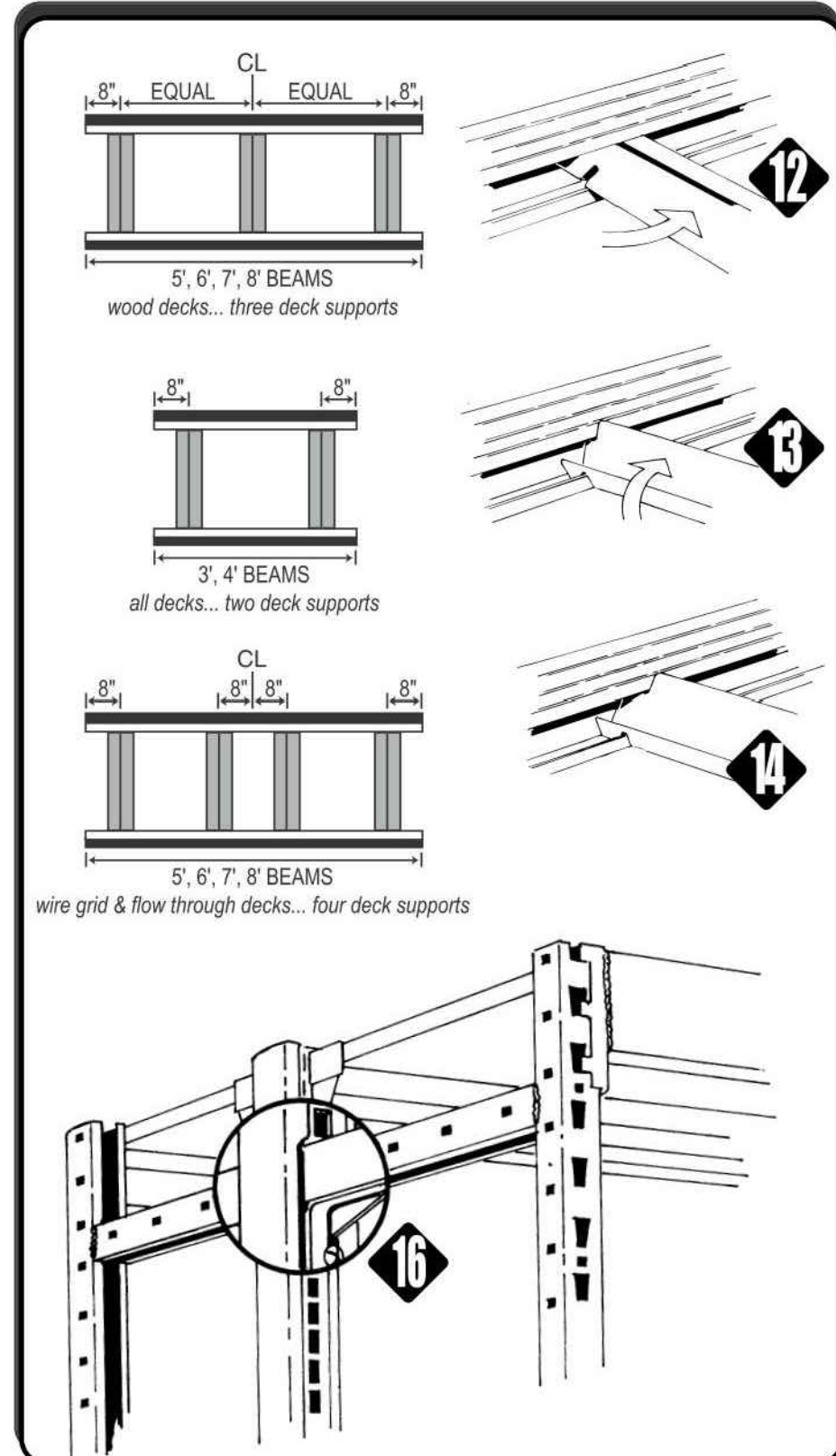
HMUSC-2 HARDWARE PACK #7200-082	
QTY.	ITEM DESCRIPTION
4	1/4 - 20 x 1/2" Phillips truss head machine screw
4	1/4 - 20 hex nut
4	1/4" flat washer
4	1/4 - 20 lock washer
4	# 8 x 1/2" hex head sheet metal screw

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DECK SUPPORTS: QUANTITY AND LOCATION

- Holding the deck support at an angle to the beam, squeeze the open side and insert into the beam, then swing the free end around to the opposite beam, squeeze the open side and insert into the beam.
- Squeeze the open side of the deck support at each end just inside the beam and rotate upwards as shown.
- Correct installed position will look like diagram 14. See layout diagram for quantity of deck supports per beam length. Supports may be slid or tapped into locations as shown.
- Lay the decks on the deck supports. The notches on the particle board decks are on the front edge to accommodate the Hypermaxi upright.
- Trim the UEC-□□□, upright end covers, to fit over the Hypermaxi upright bracket prior to installing them.
- Install upper shelves and accessories into the basic fixture upright.

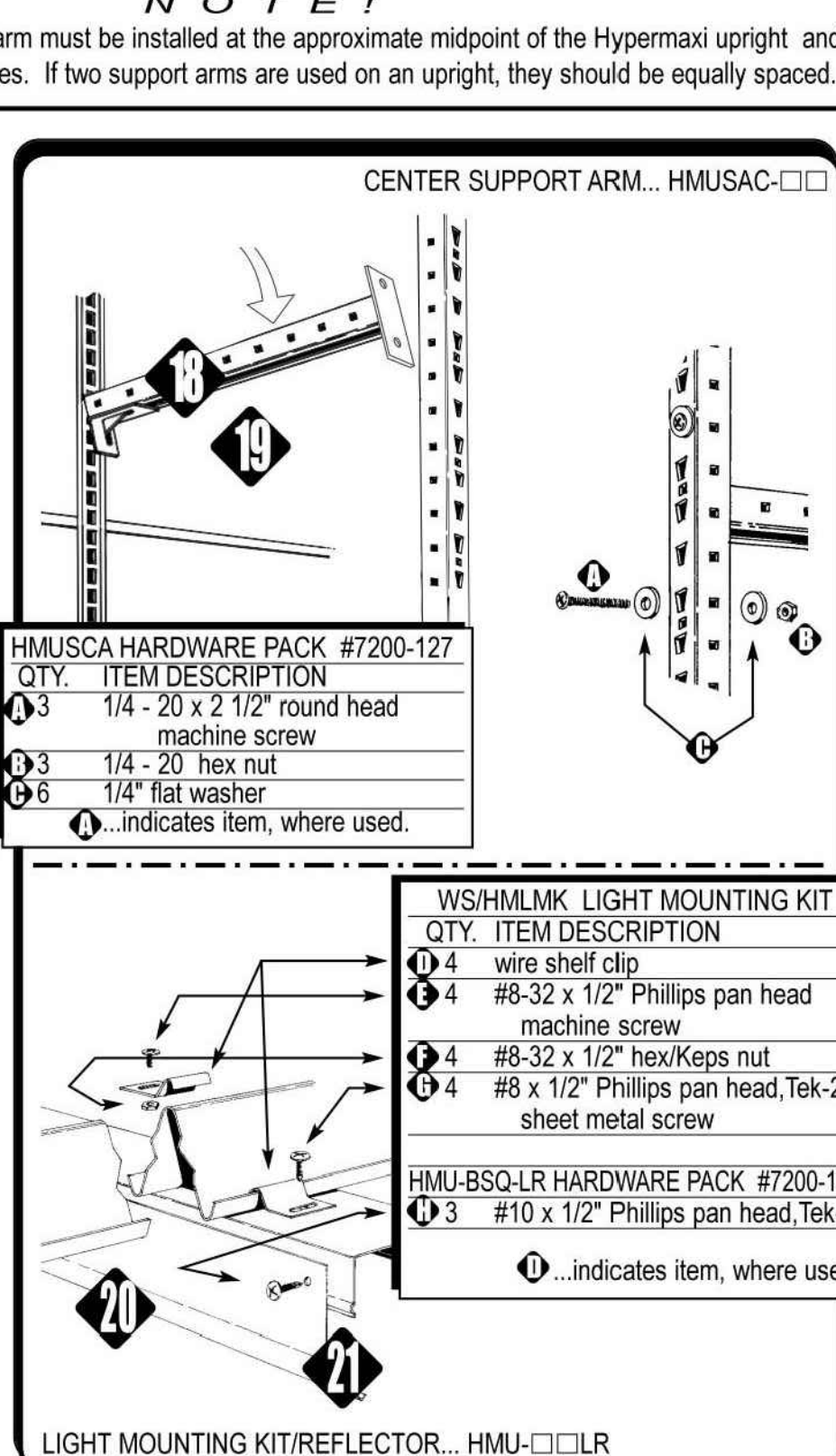


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INSTALLATION OF EXTRAS

- Hold the center support arm at an angle as shown and insert bracket into the basic fixture upright and pull down on the bracket arm, using your weight to properly seat bracket in upright.
- Pull outward on the Hypermaxi upright and swing the center support arm in behind the upright. Align the mounting plate holes with the upright slots and secure with the fasteners as shown.
- There are two means of securing the light fixture to the deck support...the fasteners are provided for either one.
1. Use the self drilling Tek-2 screw, item D, as shown. This runs a slight risk of drilling into the interior wiring of the light fixture.
OR
2. Use the screw and nut, items B and C, as shown. This will require removing the light fixture cover.
- Using the self-drilling screws, item E, secure the reflector to the light fixture as shown.



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SAFETY / LOAD CAPACITY



MAXIMUM BEAM LOAD CAPACITY ...PER BEAM PAIR					
BEAM LENGTH	LIGHT DUTY	REGULAR DUTY	HEAVY DUTY	# OF DECK SUPPORTS	
36"	1000 #	1600 #	3000 #	2	
48"	1000 #	1600 #	3000 #	2	
60"	1000 #	1600 #	3000 #	3	
72"	1000 #	1600 #	3000 #	3	
84"	1000 #	1600 #	3000 #	3	
96"	1000 #	1600 #	3000 #	3	



HARBOR FREIGHT TOOLS

NYACK, NY 10960

314 NY ROUTE 59

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FIXTURE SPECIFICATIONS AND DETAILS

DATE 9/22/21

JOB NO. 20420

A1.10

SHEET NO.