

# Proline Workstation 60" Plastic Laminate Work Surface

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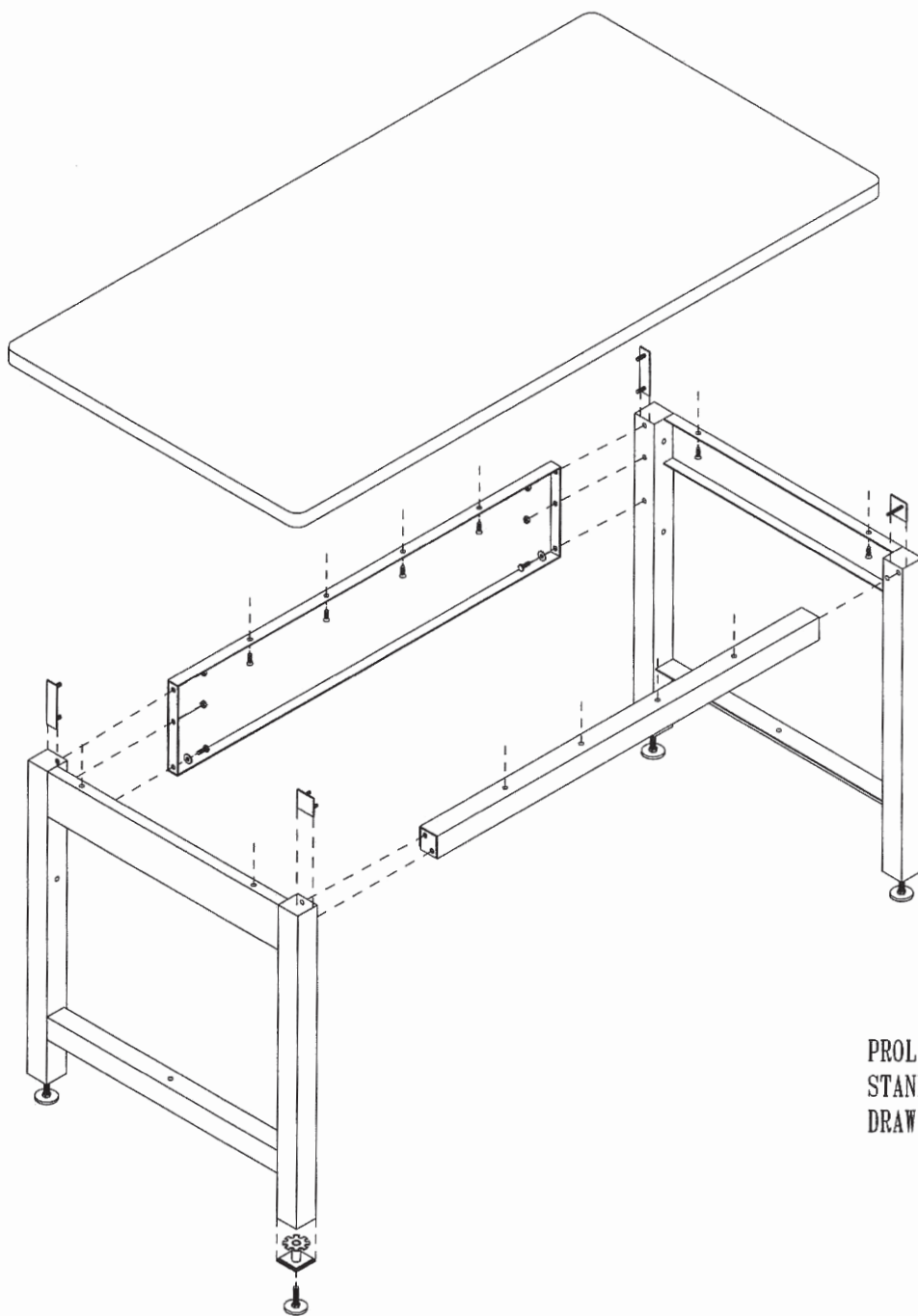
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PROLINE  
STANDARD HD BENCH ASSEMBLY  
DRAWING # A7163R

1 ASSEMBLE NYLON GLIDE TO SQUARE INSERT FOR EACH LEG. DRIVE SQUARE BUSHING WITH GLIDE INTO BOTTOM OF EACH LEG USING A Mallet OR HAMMER.

2 ASSEMBLE FRONT AND BACK RAIL USING STUD PLATES AND LOCK NUTS PROVIDED. THE 2 X 2 X 1 CHANNEL IS FOR THE FRONT OF THE UNIT AND THE 1 X 8 CHANNEL IS FOR THE REAR THEN ATTACH THE 1/4" - 20 X 3/4" HEX HEAD BOLT AND FLAT WASHER TO THE BOTTOM MOST HOLE IN THE BACK RAIL (BEFORE TIGHTENING NUTS MAKE SURE THAT THE FRONT RAIL AND BACK RAIL ARE FLUSH TO THE TOP OF THE LEG ASSEMBLIES AND PUSHED INWARD APPROXIMATELY 1/8" TO ALLOW THE WORKSURFACE TO BE MOUNTED PROPERLY)  
NOTE: HOLES IN RAILS SHOULD BE FACING UP

3 PLACE WORKSURFACE BOTTOM UP ON A PROTECTED SURFACE (TO PROTECT LAMINATE FROM SCRATCHES) PLACE ASSEMBLED FRAME ON BACKSIDE OF TOP, LOCATE FLUSH WITH BACK EDGE OF LEG. (SEAM OF EDGING TO BACK). USE #28 DRILL BIT AND PRE-DRILL HOLES 1/2" DEEP AND SCREW #12 X 3/4" SCREWS IN TO SECURE FRAME TO TOP.

NOTE: OVERHANG OF THE TOP SHOULD BE 2 1/2" IN THE FRONT AND THE SIDES (FLUSH WITH BACK)

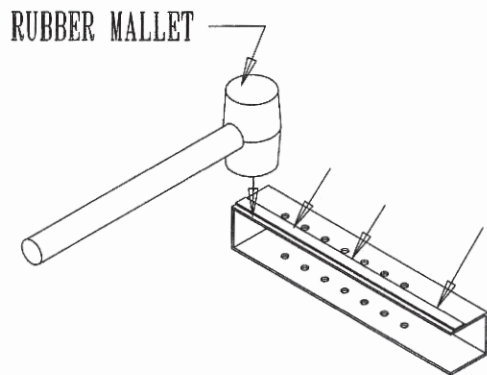
WHEN ASSEMBLING A QUANTITY OF BENCHES AN ELECTRIC SCREW GUN IS RECOMMENDED.

4 SET BENCH UPRIGHT AND ADJUST NYLON GLIDES TO LEVEL

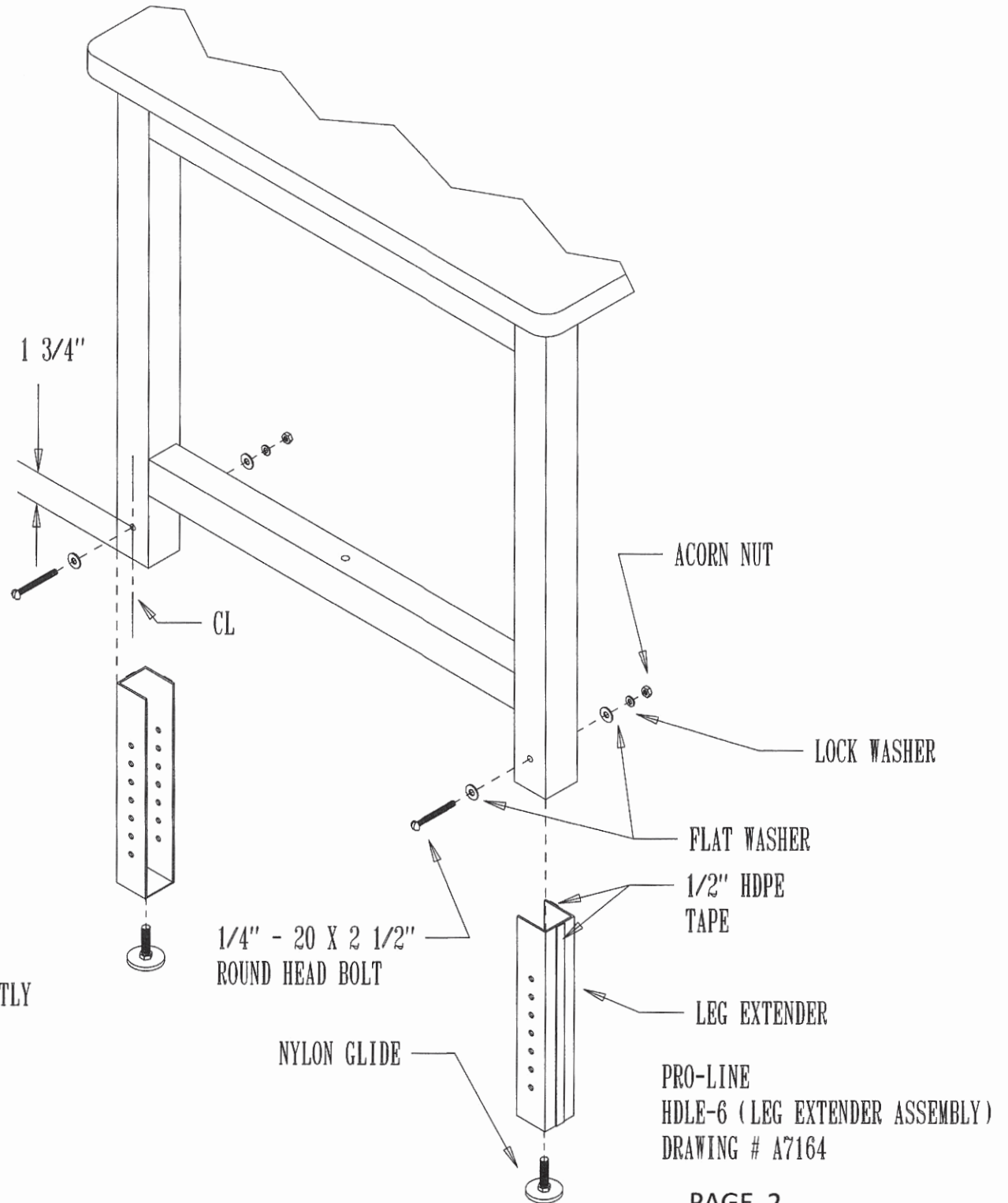
1) IF NOT ALREADY PREDRILLED; DRILL A 5/16" HOLE THRU THE LEG AT THE DIMENSIONS SPECIFIED IN THE DRAWING.

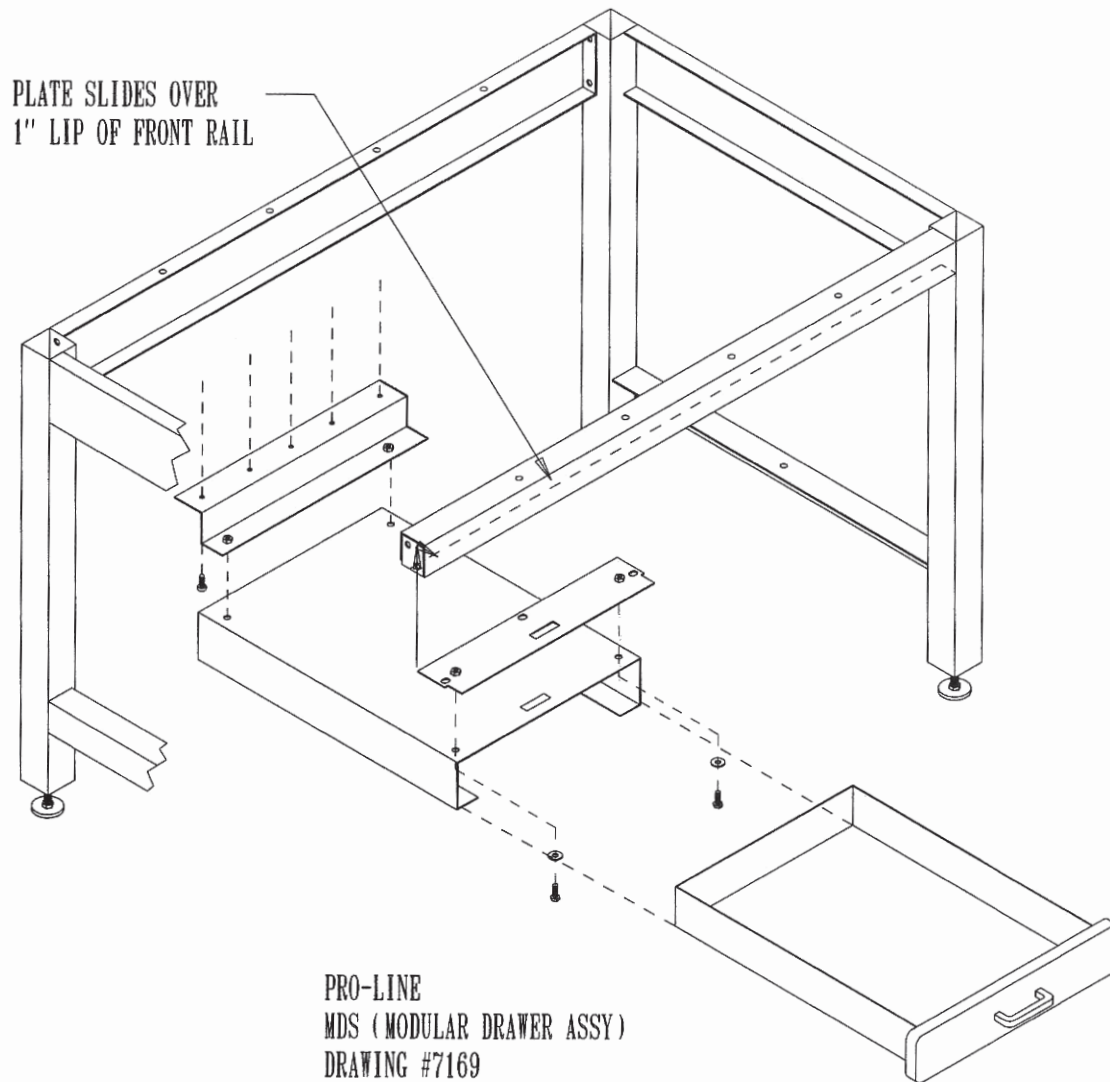
2) SLEEVE LEG EXTENDER INTO LEG AT DESIRED HEIGHT AND PLACE BOLT ASSEMBLY AS SHOWN AND TIGHTEN.

3) SCREW NYLON GLIDES INTO LEG EXTENDERS



NOTE: IF THE LEG EXTENDERS ARE FITTING TIGHTLY AND ARE NOT SLIDING EASILY INTO THE LEGS, REMOVE EXTENDER AND WITH A RUBBER Mallet HIT ALONG BOTH SIDES OF THE EXTENDER TO SLIGHTLY BEND THE CHANNEL INWARDS.

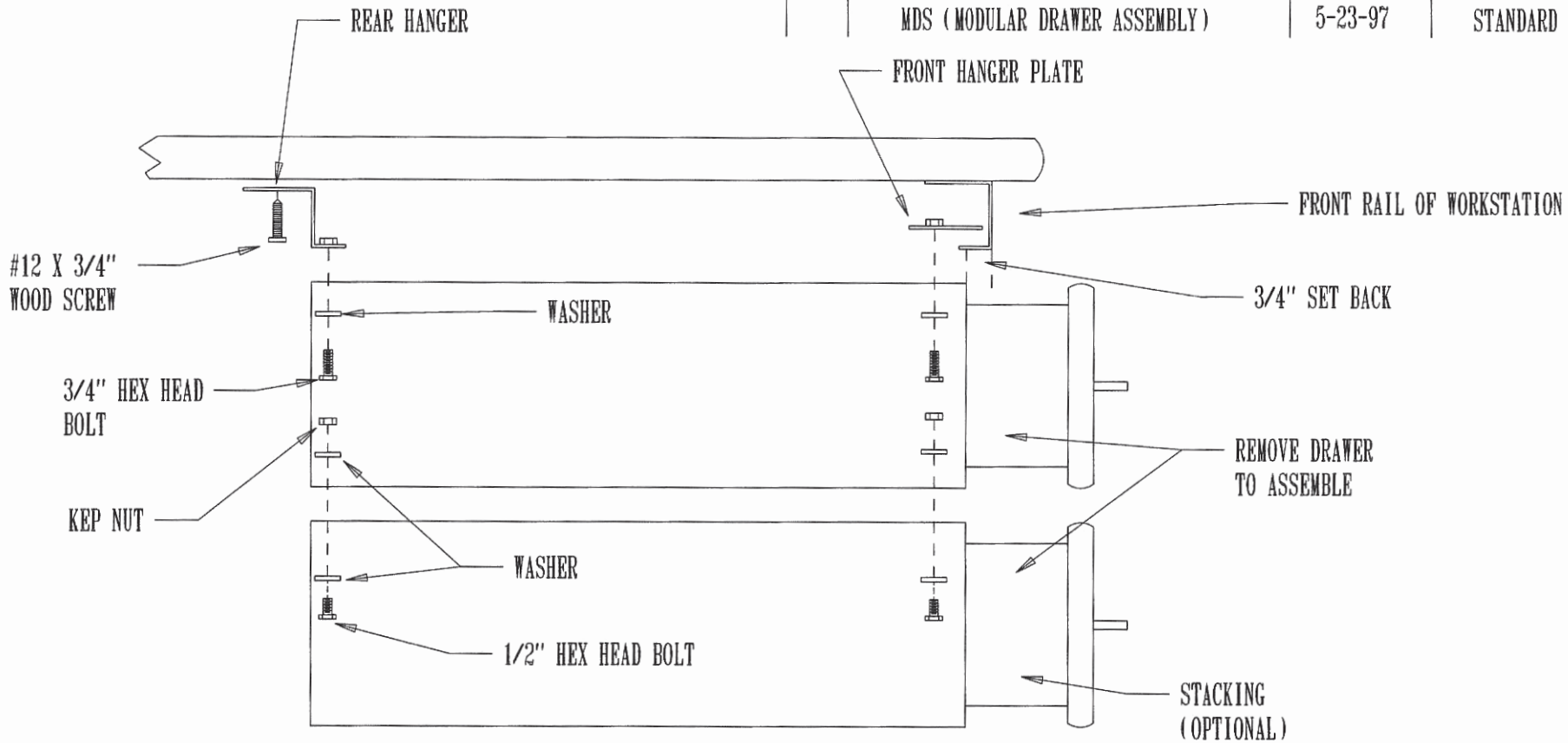




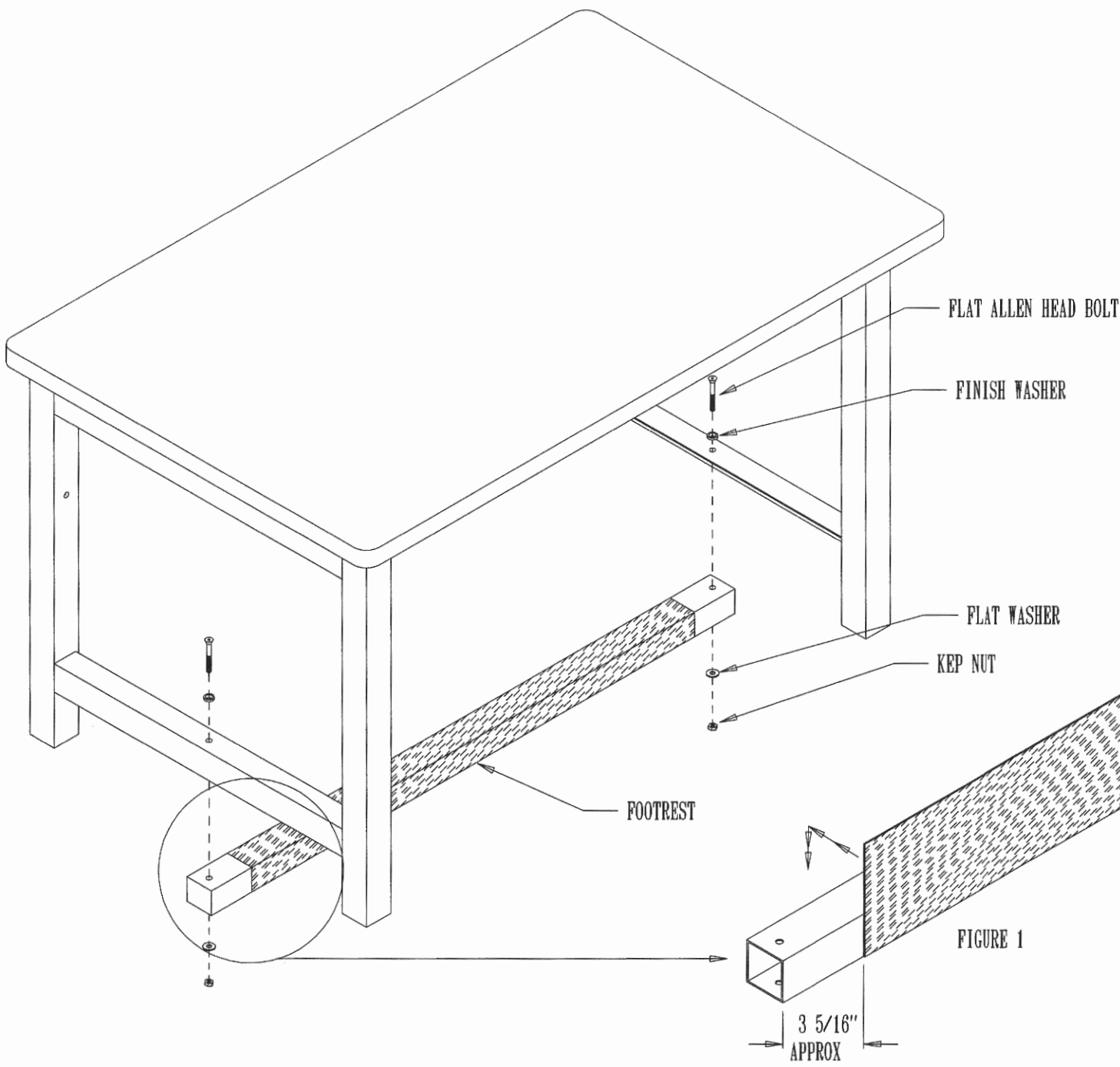
- 1) REMOVE DRAWER FROM HOUSING
- 2) MOUNT BRACKETS TO DRAWER USING  
1/4" X 3/4" HEX HEAD BOLTS AND WASHERS  
AS SHOWN  
(TIGHTEN BOLTS ON REAR BRACKET BUT LEAVE BOLTS ON FRONT PLATE LOOSE)
- 3) SLIDE HOUSING OVER FRONT RAIL OF  
BENCH SANDWICHING FRONT RAIL BETWEEN  
HOUSING AND PLATE
- 4) SET DRAWER HOUSING A MINIMUM OF 1"  
AWAY FROM LEG AND 3/4" SET BACK  
FROM FRONT RAIL
- 5) INSTALL FIVE (5) #12 PHILLIPS PAN HEAD  
SCREWS THROUGH REAR BRACKET AND  
INTO BOTTOM OF THE WORKSURFACE.  
TIGHTEN THE BOLTS SECURING THE FRONT  
HANGING PLATE

**\*\* NOTE \*\*** DRAWERS ARE MORE EASILY  
MOUNTED WHEN BENCH IS FLIPPED UPSIDE DOWN

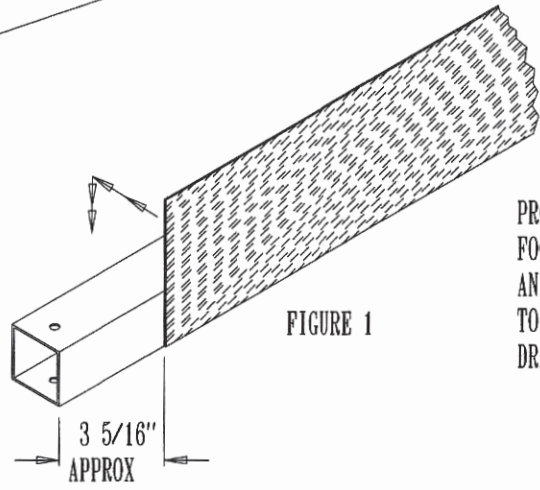
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
	MDS (MODULAR DRAWER ASSEMBLY)	5-23-97	STANDARD



		MICHAEL SUPLINSKAS		
		PRO-LINE		
	SIZE	FSCM NO.	DWG NO.	REV
			A7073	
	SCALE			SHEET



- 1) PEEL WAX BACKING PAPER OFF ADHESIVE SIDE OF FOOTREST GUARD TAPE.
- 2) CENTER FOOTGUARD TAPE ALONG LENGTH OF FOOTREST TUBE STARTING AS SHOWN IN FIGURE 1
- 3) WITH A SMALL BLOCK OF WOOD PRESS AND RUN BACK AND FORTH ALONG LENGTH OF TAPE FOR GOOD ADHESION.
- 4) WORK YOUR WAY AROUND THE TUBE ONE SIDE AT A TIME.
- 5) ASSEMBLE FOOTREST AS SHOWN USING 1/4" - 20 X 2 1/4" FLAT ALLEN HEAD BOLT, FINISH WASHER, FLAT WASHER AND KEP NUTS PROVIDED .



PRO-LINE  
FOOTREST GUARD  
AND FOOTREST ASSEMBLY  
TO AN HD BENCH  
DRAWING #A7492

- 1) MOUNT 1/4" X 2 3/4" HEX HEAD BOLTS THROUGH REAR LEGS AS SHOWN
- 2) TURN 1/4" STRUT NUTS ON APPROXIMATELY TWO (2) THREADS
- 3) HOLD UPRIGHTS AGAINST BACK OF REAR LEGS
- 4) PUSH BOLT ASSEMBLY INTO UPRIGHTS AND TURN CLOCKWISE TO TIGHTEN

12" OF THE UPRIGHT MUST BE LOCATED BELOW THE TOP OF THE WORKSURFACE FOR STABILITY AND SAFETY

END CAP

WORKSURFACE MUST BE FLUSH WITH BACK OF LEGS BEFORE MOUNTING UPRIGHTS

1/4" - 20 STRUT NUTS

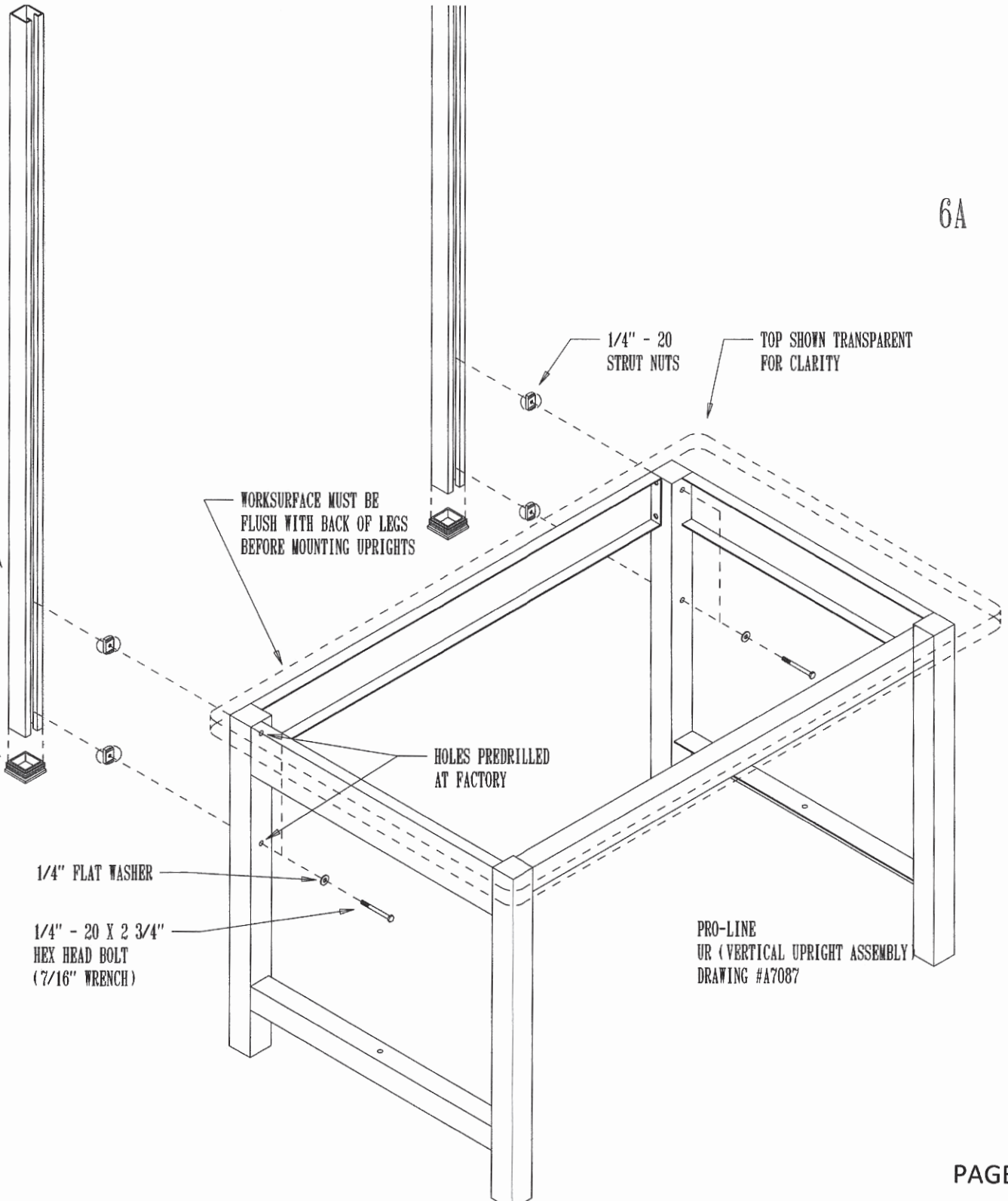
TOP SHOWN TRANSPARENT FOR CLARITY

HOLES PREDRILLED AT FACTORY

1/4" FLAT WASHER

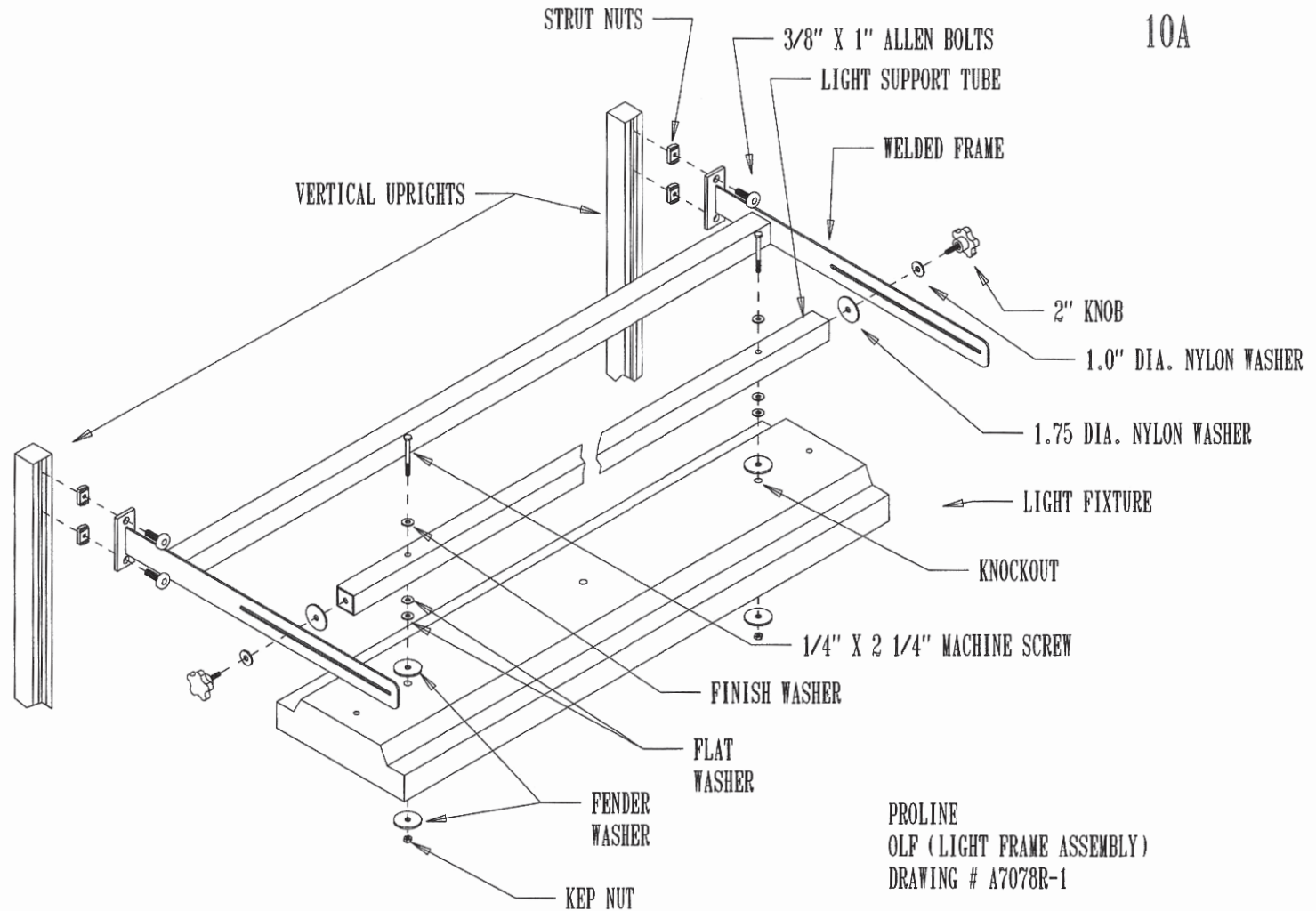
1/4" - 20 X 2 3/4" HEX HEAD BOLT (7/16" WRENCH)

PRO-LINE  
UR (VERTICAL UPRIGHT ASSEMBLY)  
DRAWING #A7087



- 1) LOCATE AND REMOVE THE KNOCKOUTS THAT ARE CLOSEST TO THE ENDS OF THE LIGHT FIXTURE
- 2) FASTEN LIGHT FIXTURE TO LIGHT SUPPORT TUBE AS SHOWN WITH 1/4" X 2 1/4" MACHINE SCREW, FINISH WASHER, (2) FLAT WASHERS, (2) FENDER WASHERS AND A KEP NUT.
- 3) ATTACH THE LIGHT FRAME TO VERTICAL UPRIGHTS USING 3/8" X 1" ALLEN HEAD BOLTS AND STRUT NUTS.
- 4) ASSEMBLE THE 2" KNOBS THROUGH WELDED FRAME AND INTO THREADED INSERTS IN TUBE ENDS. (USE WASHERS AS SHOWN).

NOTE: IT IS SUGESTED THAT 2 PEOPLE PERFORM THE OPERATION OF MOUNTING LIGHT TUBE TO FRAME.



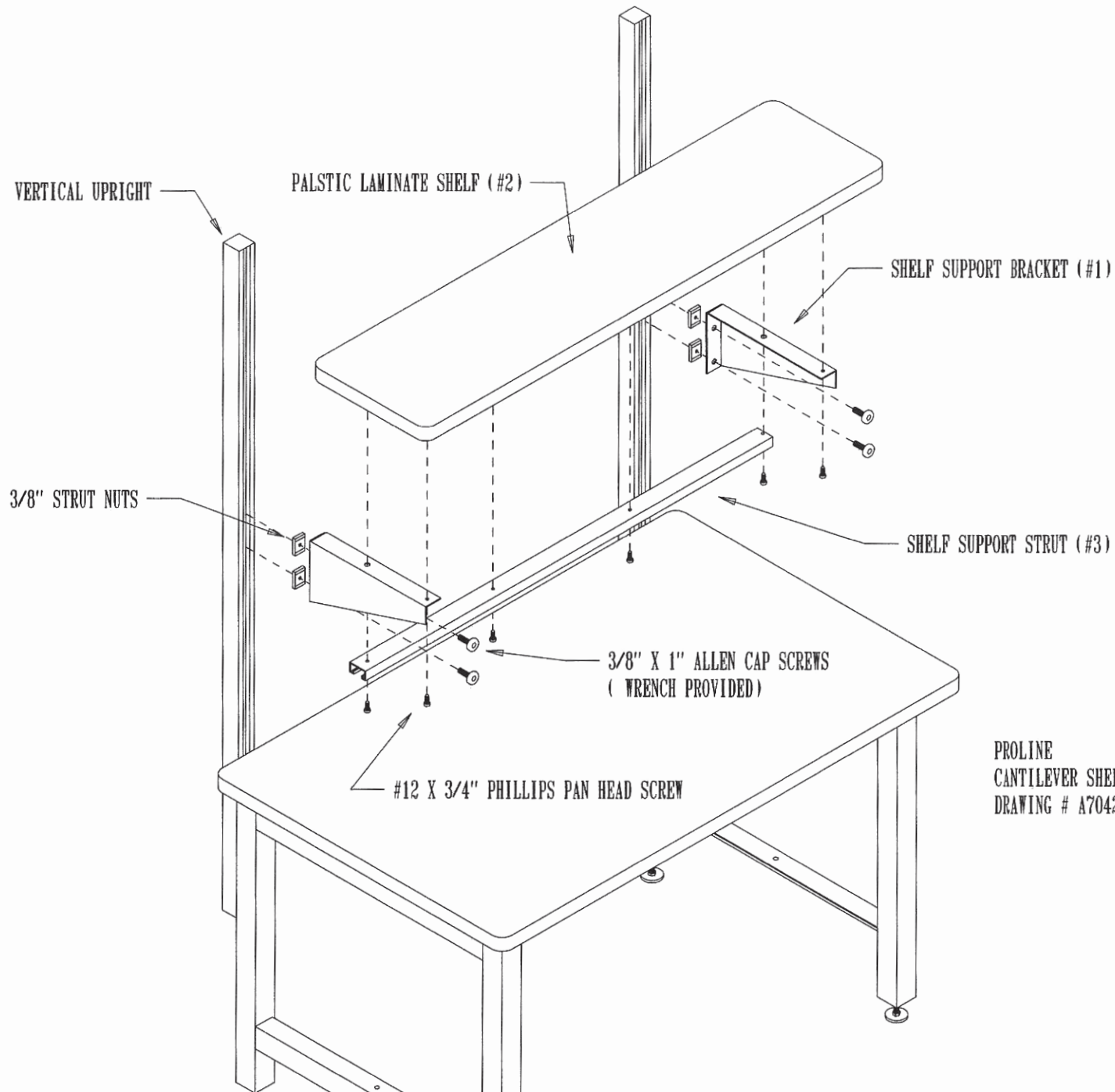
BULB REQUIREMENTS

48" FIXTURES F32 T8

36" FIXTURES F30 T8  
F25 T8

PROLINE  
OLF (LIGHT FRAME ASSEMBLY)  
DRAWING # A7078R-1

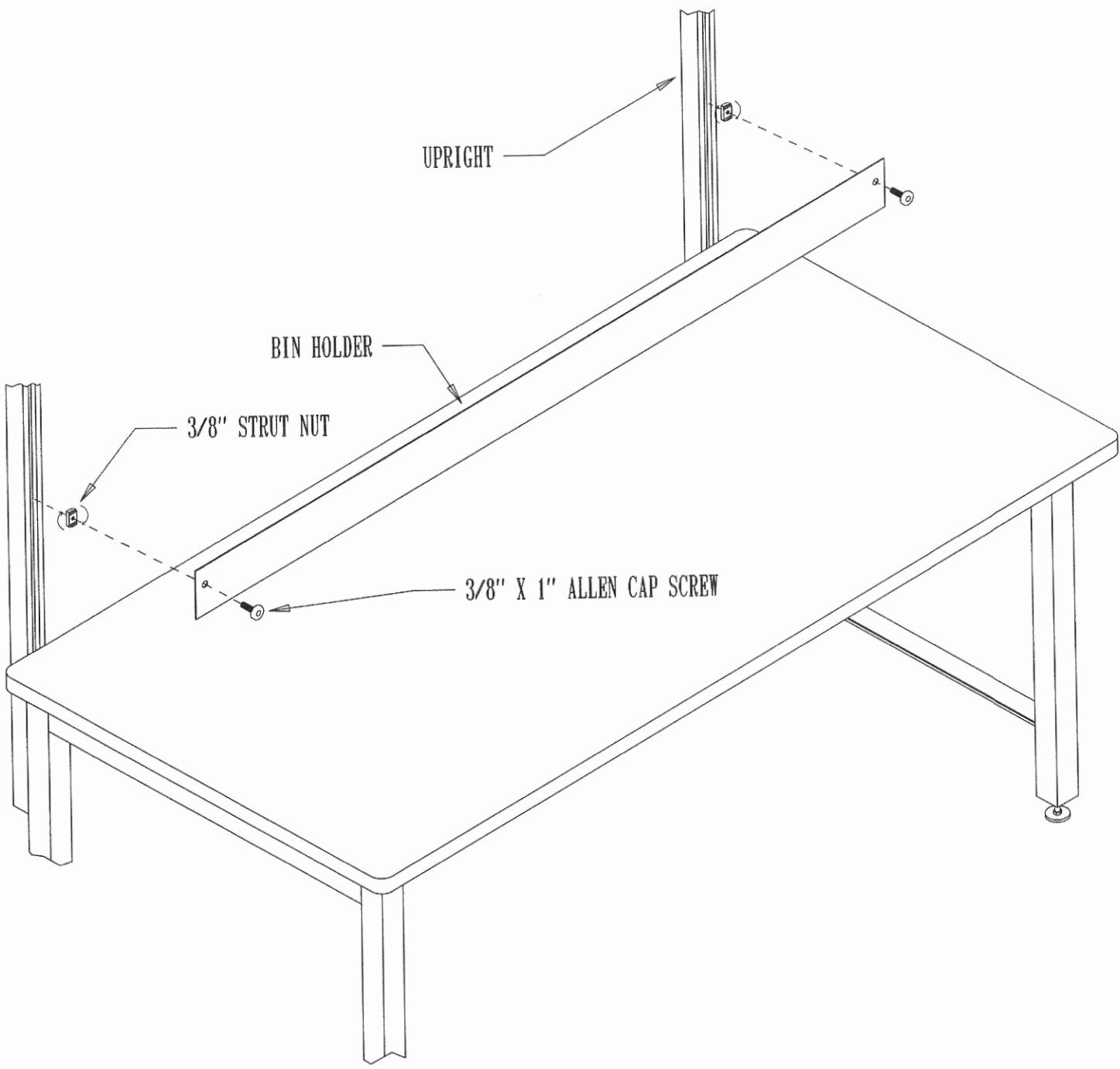




TOOLS REQUIRED:  
 1 SCREW GUN WITH #3 PHILIPS HEAD TIP  
 7/32" WRENCH

- 1) CHOOSE DESIRED HEIGHT ON UPRIGHTS AND MOUNT SHELF BRACKETS TO THE UPRIGHTS WITH 3/8" X 1" ALLEN CAP BOLTS AND STRUT NUTS PROVIDED
- 2) LAY PLASTIC LAMINATED SHELF ACROSS SHELF SUPPORT BRACKETS WITH EQUAL OVERHANG ON LEFT AND RIGHT SIDES
- 3) WITH 2 PEOPLE (ONE ON EACH SIDE OF SHELF), HOLD SHELF SUPPORT STRUT AGAINST SHELF SUPPORT BRACKETS AND INSTALL #12 X 3/4" PHILLIPS PAN HEAD SCREWS IN EACH END. THEN PROCEED TO INSTALL THE REMAINDER OF THE PAN HEAD SCREWS

PROLINE  
 CANTILEVER SHELF ASSEMBLY  
 DRAWING # A7042

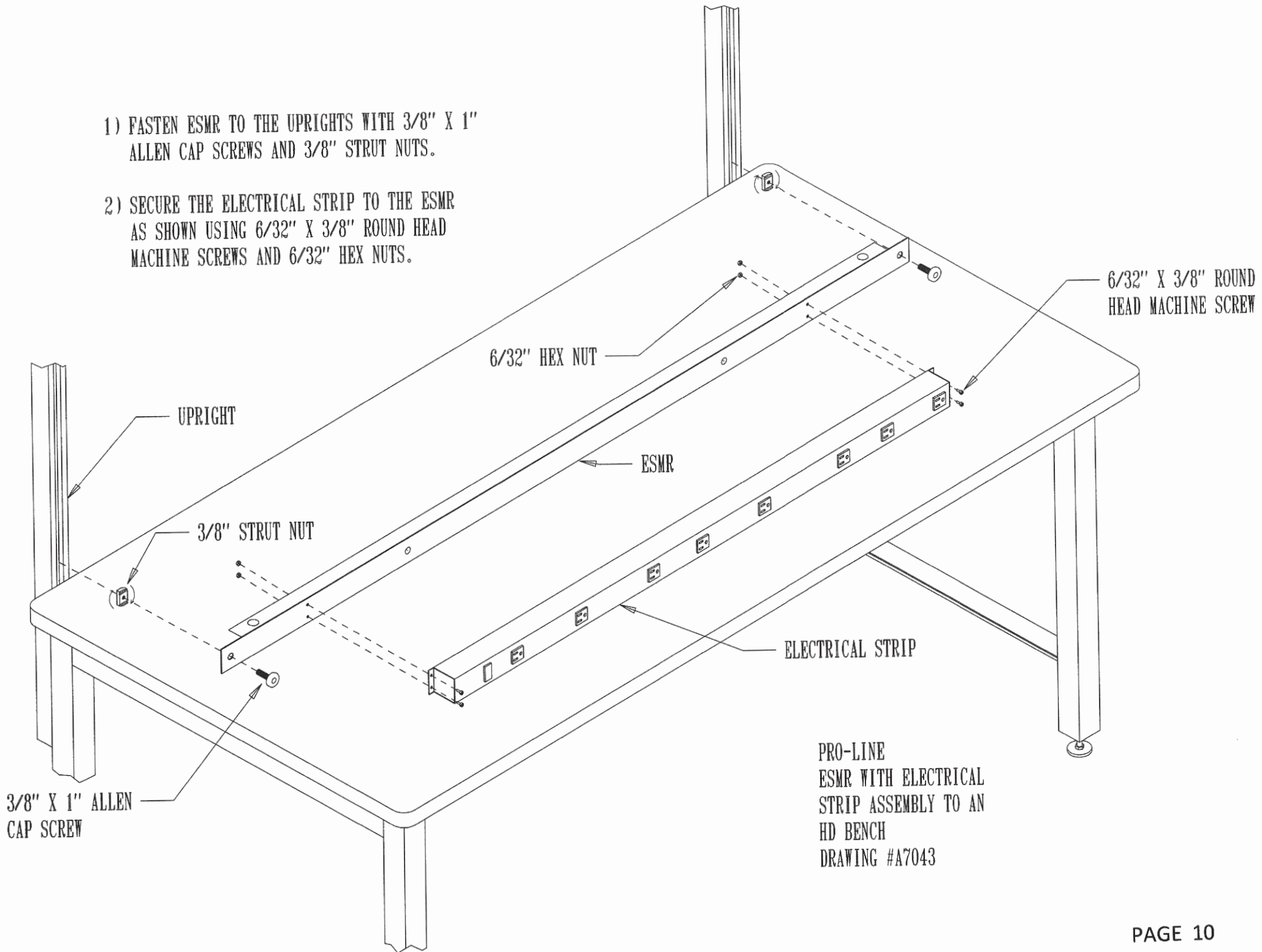


1) FASTEN BIN HOLDER TO UPRIGHTS AT DESIRED HEIGHT USING 3/8" X 1" ALLEN CAP SCREWS AND 3/8" STRUT NUTS

PRO-LINE  
BIN HOLDER ASSEMBLY  
TO AN HD BENCH  
DRAWING #A7449

1) FASTEN ESMR TO THE UPRIGHTS WITH 3/8" X 1" ALLEN CAP SCREWS AND 3/8" STRUT NUTS.

2) SECURE THE ELECTRICAL STRIP TO THE ESMR AS SHOWN USING 6/32" X 3/8" ROUND HEAD MACHINE SCREWS AND 6/32" HEX NUTS.



PRO-LINE  
ESMR WITH ELECTRICAL  
STRIP ASSEMBLY TO AN  
HD BENCH  
DRAWING #A7043