

18" Deep Suspension Shelf

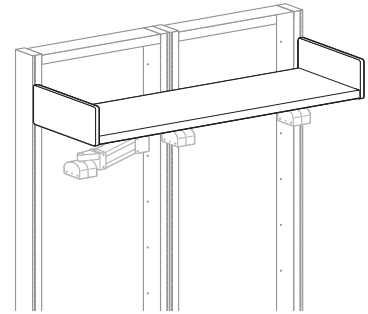
Made in the U.S.A.

Read these instructions carefully and follow all steps in sequence.



Tools Required

- 4 #3 Phillips screwdriver
- 4 7/16" Socket wrench
- 4 Rubber Mallet (optional)
- 4 Tape Measure



Introduction

Each Workstation presents different Suspension Shelf height requirements depending on the particular configuration and its applications. Mount the Shelf so that the top of the suspended monitor's screen can be positioned at the user's eye level. Plan your mounting height accordingly.

Shelf Installation

1. Determine the desired mounting height of the Suspension Shelf on the Frame.
2. Mark the vertical Frame members where you want the top of the Suspension Shelf's End Panel to be located as shown in Figure 2.

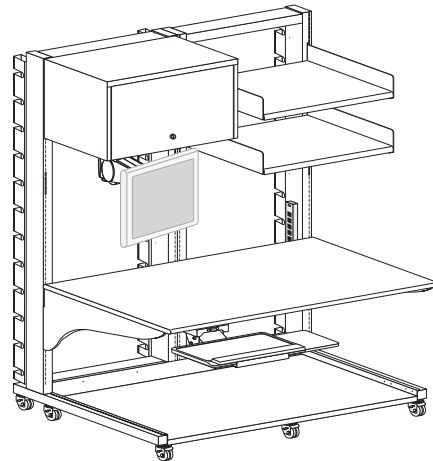


Figure 1

NOTE:
If the Suspension Shelf is to be mounted on a 2" x 4" Frame, install a Hook Spacer as shown in Detail A, Figure 3.

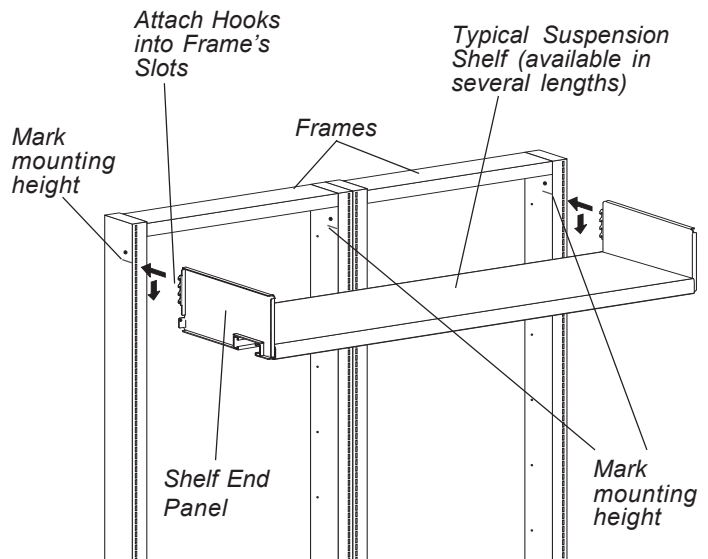
This installation requires two people.

3. Install the Suspension Shelf into the Frame's slots so the Hooks seat completely (in and down) into the slots. Refer to Details A and B, Figure 3.

Never use the Suspension Shelf without Locking Screws installed.

4. Install a #12-24 x 1/2" Phillips Head Locking Screw through each Hook and into the Frame slot (as shown in Details A and B, Figure 3) until the screwhead is tightened securely.

Figure 2



⚠ WARNING

This keeps the Shelf securely attached to the Frame. If you are having trouble inserting the screw into the Frame, make sure the Shelf is seated completely into the slots. Use a rubber mallet if necessary to tap on the top of the Shelf's End Panels.

Suspension Component Installation

NOTE:

If you are using one or several Suspension Components, install them into the open end of the Shelf Rail at this time.

1. Hand-thread (1) 1/4"-20 x 3/4" hex head screw into one of the provided Strut Nuts as shown in Detail A, Figure 5.
2. Position (1) Strut Nut and screw it into the Suspension Shelf Rail as shown in Figure 5; then, use a 7/16" wrench to tighten the 1/4"-20 x 3/4" Hex Head screw and secure the Strut Nut in place. The Strut Nut serves as a stop for the Truck.

⚠ CAUTION

If you have several Suspension Components, be sure to install them in the correct order to match the configuration plan specified by the end-user or as specified by your Morrell Industries representative.

If you have any questions, contact your Morrell Industries representative or Morrell Industries Customer Service.

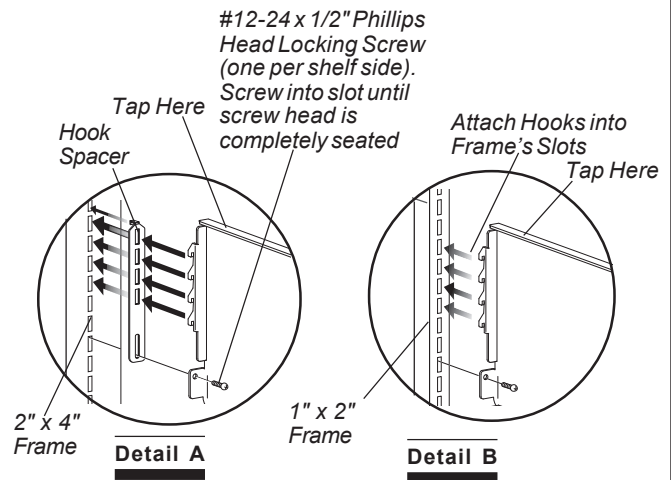


Figure 3

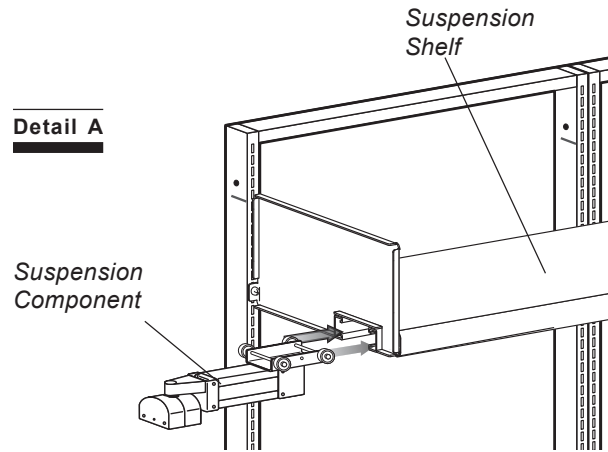


Figure 4

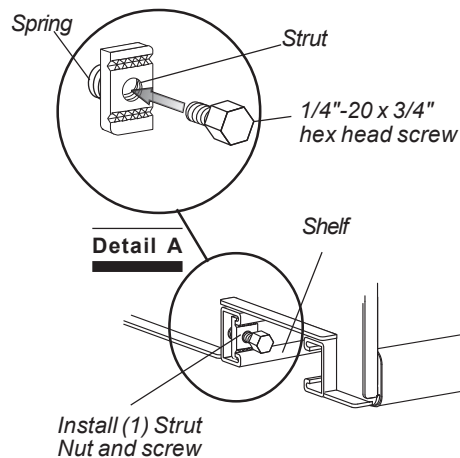


Figure 5

End Cover Installation

Place one plastic end cover on each side of the shelf and push them into place as shown in Figure 6.

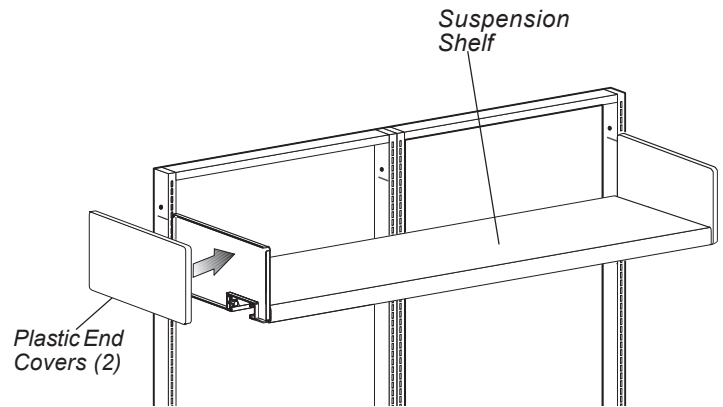


Figure 6

⚠ WARNING

Overloading the suspension shelves by exceeding the weight capacities may cause severe product damage or personal injury.

18" SUSPENSION SHELF SELECTION

Part Number	Description	Dimensions W (ID) x D	Weight Capacity
MILTS-53075-XX	24" (609.6 mm)	22" x 17" (559 x 431.8 mm)	500 lbs (226.8 kg)
MILTS-53062-XX	30" (762.0 mm)	28" x 17" (711 x 431.8 mm)	500 lbs (226.8 kg)
MILTS-53063-XX	42" (1066.8 mm)	40" x 17" (1016 x 431.8 mm)	500 lbs (226.8 kg)
MILTS-53064-XX	60" (1524.0 mm)	58" x 17" (1473 x 431.8 mm)	500 lbs (226.8 kg)
MILIT-53065-XX	72" (1828.8 mm)	70" x 17" (1778 x 431.8 mm)	500 lbs (226.8 kg)

Vertical Frame space required: 9" (228.6 mm)
 Maximum units per Frame: (78" Frame) 7
 (84" Frame) 8



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U.S. Patents #4,453,687 and 4,836,478, Canadian Patent #1,328,446, Japanese Patent #2,068,306, European Patent #0,312,355. Other U.S. and foreign Patents Pending.

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