

Technical Workstation Assembly

Part # TCBE
Leg Extensions



Tool List

1/2" wrench

Ratchet with 1/2" socket, or impact driver with 1/2" socket

#3 Phillips screwdriver, or impact driver with #3 Phillips bit

Item	Components*	Qty
A	End frame (universal)	2
B	Rear support frame	1
C	Upper front rail	1
D	Lower rear rail	1
E	5/16-18 x 3" Fully threaded hex head cap screw	10
F	5/16" Flat washer	10
G	#12 x 3/4" Phillips pan head sheet metal screws	16

*Extra hardware may be included

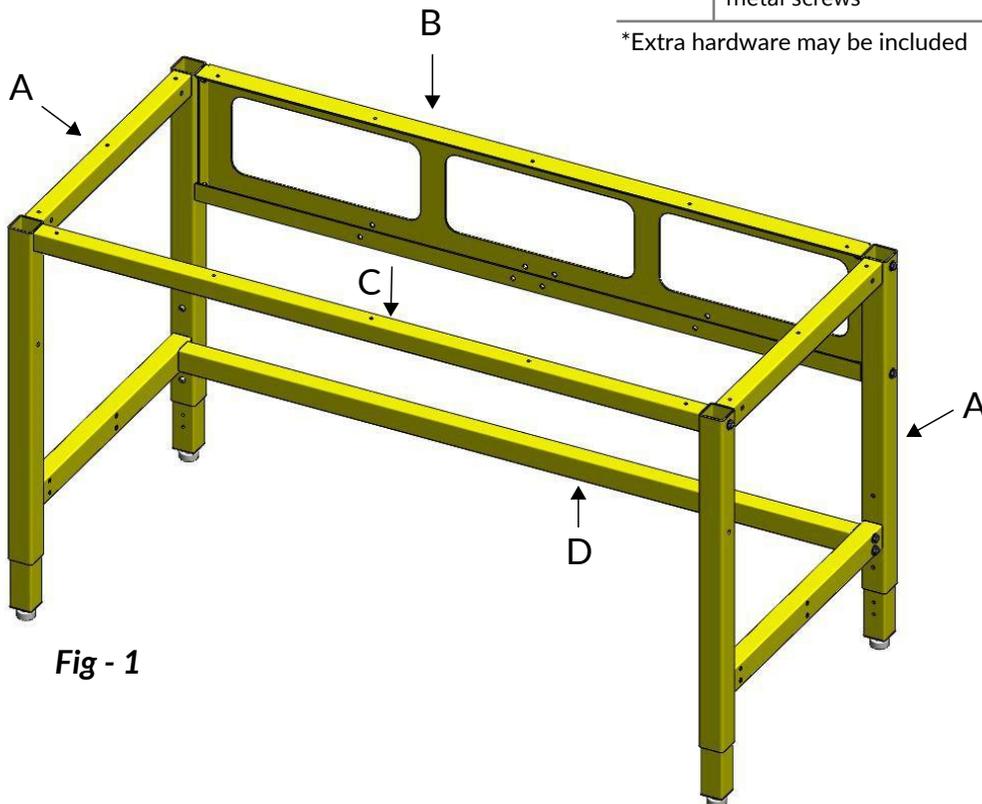
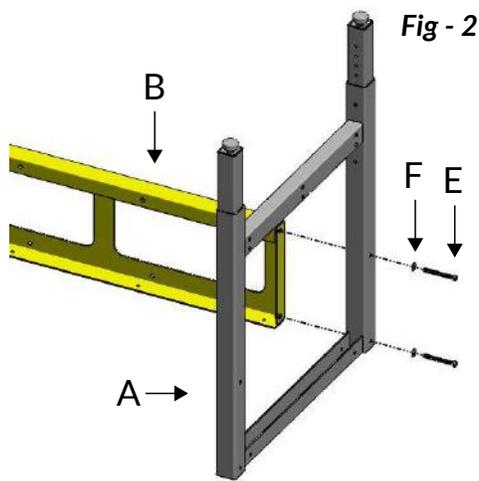


Fig - 1

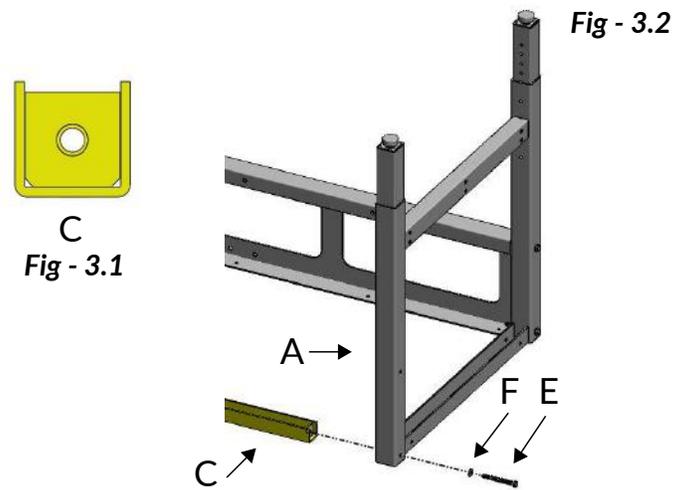
Technical Workstation Assembly

Recommendations: Assemble workstation upside down as shown and leave bolts loose until Step 4

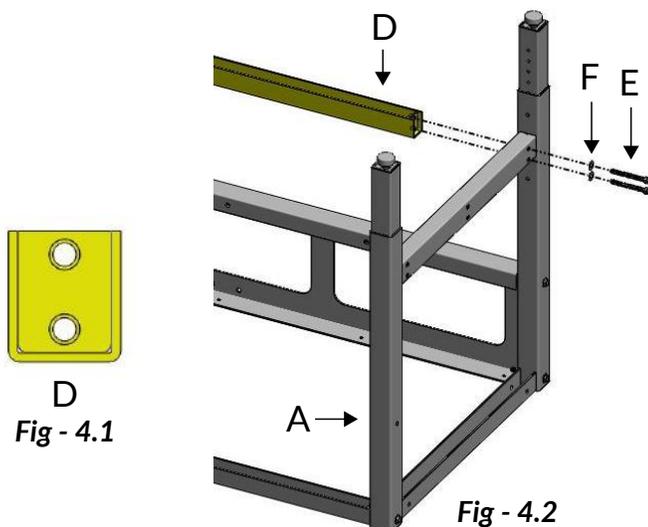
- 1 Attach rear support frame (B) to end frames (A) using 5/16-18 x 3" fully threaded hex head cap screws (E) and 5/16" flat washers (F) (Fig-2)



- 2 Next, attach upper front rail (C) (Fig-3.1) to end frames (A) using 5/16-18 x 3" fully threaded hex head cap screws (E) and 5/16" flat washers (F) (Fig-3.2)



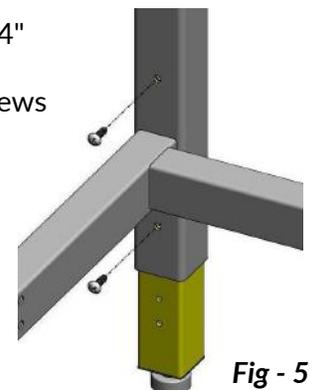
- 3 Attach lower rear rail (D) (Fig-4.1) to end frames (A) using 5/16-18 x 3" fully threaded hex head cap screws (E) and 5/16" flat washers (F) (Fig-4.2)



- 4 Tighten all screws in order from Step 1-3 Make sure all rails are square with the end frames while tightening bolts

Optional Height Adjustment (Fig-5)

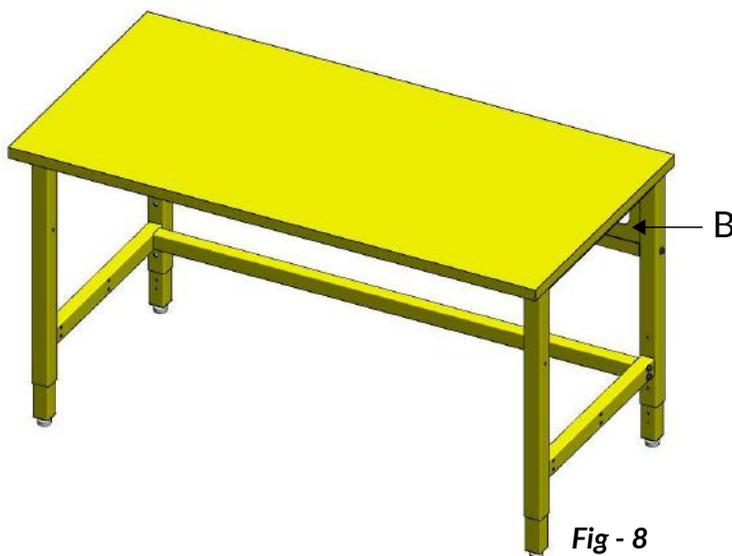
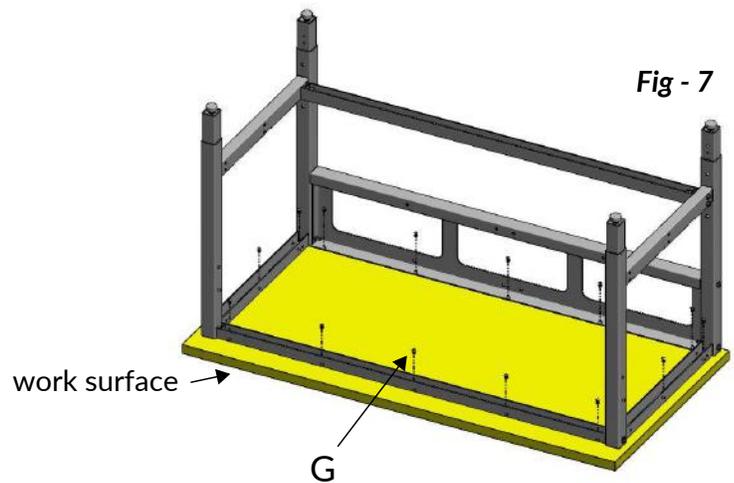
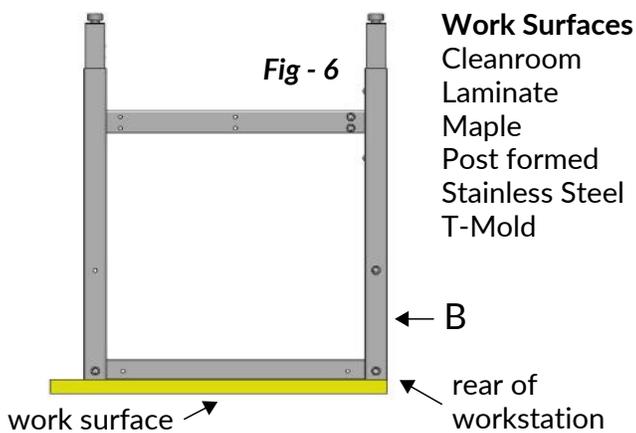
1. Remove the 1/4-20 x 3/4" Phillips pan head thread-cutting machine screws
2. Position extension leg at desired height
3. Reinsert screws



Technical Workstation Assembly

- 5** Lay work surface upside down and position technical workstation frame upside down on surface. Position rear support frame (B) flush with rear edge of work surface (Fig-6)
See Fig-8 for epoxy and phenolic resin surfaces

- 6** Mount technical workstation frame to work surface with #12 x 3/4" Phillips pan head sheet metal screws (G) as shown in (Fig-7)



Epoxy and Phenolic Resin Work Surface Attachment (Fig-8)

1. Flip technical workstation frame to upright position
2. Slightly sand top of all upper rails
3. Apply 100% pure silicone to sanded face of rails
4. Position surface flush with rear support frame (B)
5. Clamp surface to frame and let dry for 24 hours