# KNAACK

## JOBSITE STORAGE SOLUTIONS
*ALWAYS ON THE JOB™*

# INSTALLATION MANUAL

## 118-01 DATAVAULT
## 118-02 DATAVAULT - BARE
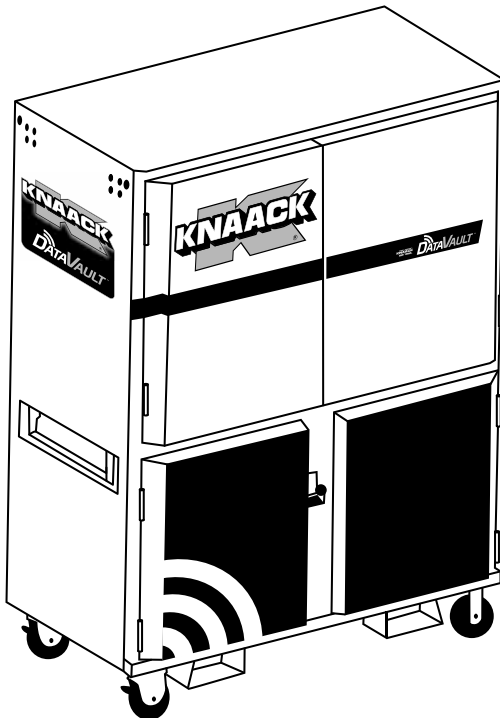
**KNAACK**

**Tools Required**

- 9/16" SOCKET
- 9/16" WRENCH
- 5/16" SOCKET
- 7/16" SOCKET
- 7/16" WRENCH
- SCREWDRIVER, STRAIGHT BLADE
- SCREWDRIVER, PHILLIPS HEAD

**Parts List**

| | |
|---|---|
| • MODEL 500 POWER CREW * | QTY. 1 |
| • MODEL 497 LIFT BRACKETS* | QTY. 1 |
| • BRACKETS, SCREEN MTG. | QTY. 2 |

**Bolt Kit #32-1180**

| | |
|---|---|
| • BOLT, M4 X18MM PHILLIPS HEAD | QTY. 4 |
| • BOLT, M4 X30MM PHILLIPS HEAD | QTY. 4 |
| • Bolt, M6 x 12MM PHILLIPS HEAD | QTY. 4 |
| • BOLT, M6 x 30MM PHILLIPS HEAD | QTY. 4 |
| • BOLT, M8 x 35MM PHILLIPS HEAD | QTY. 4 |
| • WASHER, LOCK ¼" | QTY. 4 |
| • WASHER, FLAT 1/4 | QTY. 4 |
| • WASHER, LOCK 5/16" | QTY. 4 |
| • BOLT, 1/4-20 x 5/8 HEX HD | QTY. 6 |
| • NUT, WHIZ 1/4-20 | QTY. 6 |
| • SHIM, HORSESHOE 1/16" THICK | QTY. 12 |
| • SHIM, HORSESHOE ¼" THICK | QTY. 4 |

\* NOTE: FOR INSTALLING BOTH THE MODEL 500 POWER CREW, AND THE 497 LIFT BRACKETS, REFER TO THE INSTRUCTION SHEETS INSIDE EACH KIT.

**TV Specifications** (not included in 118-02 but must meet these specs)

- 40" TV
- MINIMUM OF 2 HDMI PORTS

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# Contents

## I. Assembly of TV/Monitor and TV/Monitor Protector

**a.** Take the TV/monitor from the shipping packaging

**b.** Place TV on the flat surface(preferably on the carpet or use the TV box as the working surface to avoid any scratching of the TV)

**c.** Locate the mounting hardware inside the TV box

**d.** Remove the mounting plate from the TV mount by removing the screw(need to reuse the screw so place it in safe place)


(FIG. 1)

**e.** Place 4 plastic spacers (from the mounting hardware bag included in TV box) and place them on the back of the TV (FIG. 1).

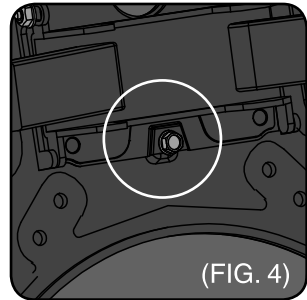**f.** Mount the mounting plate to back of the TV (FIG. 2)


(FIG. 2)
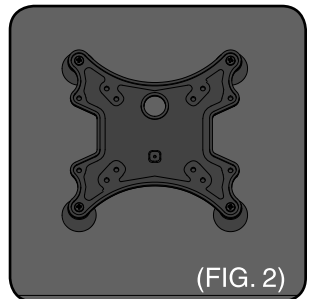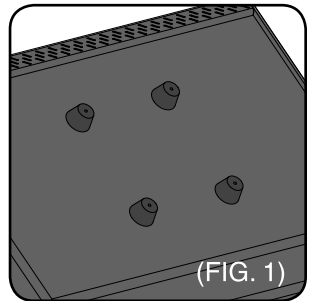
**g.** Remove the Velcro straps from the TV protector

**h.** Slide the TV protector onto the TV

**i.** Tighten the Velcro straps down (FIG. 3)



(FIG. 3)
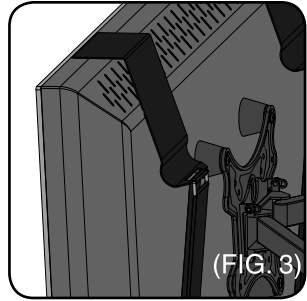
**j.** Lift the TV/Protector assembly

**k.** Place TV, mounting plate to mounting plate holder

**l.** Assemble the bolt to the back of the mount (FIG. 4)



(FIG. 4)

**m.** Connect the HDMI cables, on the left side of the TV (FIG. 5)

**n.** Connect the power cable, on the right side of the TV



HDMI CONNECTIONS

(FIG. 5)
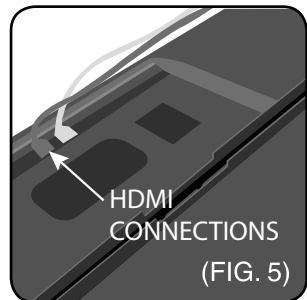
**o.** Pull the TV mount out and push to one side to be able to access the mounting plate holder

**p.** Adjust the mounting plate to vertical position and tighten the two nuts on each side (FIG. 6).

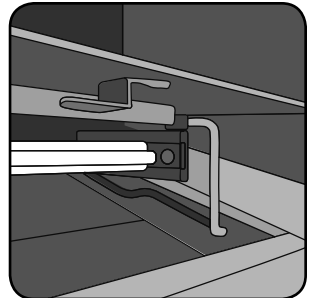(FIG. 6)
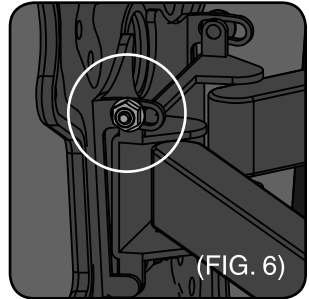
## II. 3 Position Hatch Feature

The keyboard hatch can be positioned in 3 places, working, open and closed.

### a. Working Position

With the rod placed fully forward, the keyboard will be level, while still providing a flat work surface above.
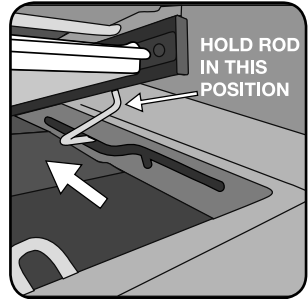
### b. Open Position

With the rod placed in notch, the hatch will be held open allowing you a larger access to items stored under the hatch.
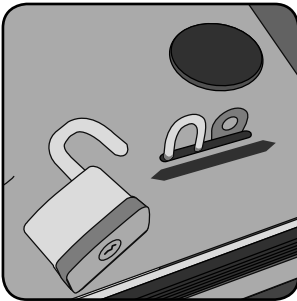
### c. Closed Position

Lift rod out of the notch and hold rod in location shown, slide the rod rearward to allow the hatch to close.

## III. Lockable Hatch

Hatch can be locked to protect valuables while momentarily away. Simply attach any padlock through the locking tab and loop of the rod.

## IV. Installing A Printer (printer not included in 118-02)

**a.** Install lose drawer into pre-installed drawer slides. Refer to drawer removal instructions on page 10.

**b.** Plug the power cord and USB connection into back of printer and place printer on upper shelf in left compartment. Route the power cable through center dividing walls into compartment on right side. Plug power into UPS in the surge protector *without* battery backup.
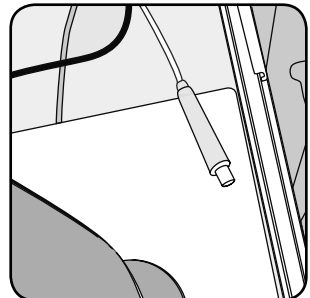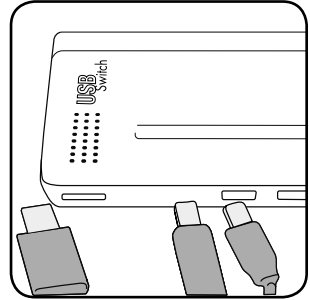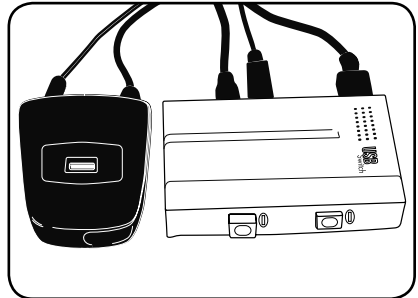
## V. Installing USB Switch

(not included in 118-02)

Install USB switch in central compartment. Attach 2 USB-BM cables into switch.

**a.** Install USB hub, connecting USB hub computer port/connector into USB switch.



**b.** Plug USB-AM cable (from printer) into USB hub.

**c.** Other computer USB devices such as a keyboard and mouse may be installed at this time.

## VI. Installing Power Strips

(not included in 118-02)

**a.** Install both power strips into the 118-01. Place one in the central compartment and route the cord through the cable channel to the lower compartment. Place the second in the lower compartment.

**b.** Prior to installing the UPS power system, it needs to be charged for several hours.

**c.** Install UPS device into right lower compartment on shelf.

**d.** Plug the UPS power system into one of the GFCI slots in the powerstrip.

**e.** Plug both power strips into UPS power system power backup and surge protection slots.
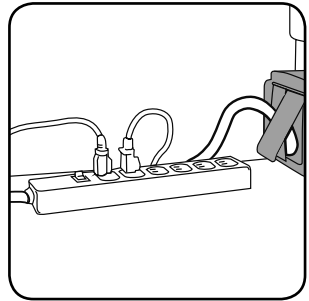
## VII. Installing a Computer

**a. Tower Computer**

Install tower computer on the lowest shelf in the left lower compartment. Route power cable through hole in the middle panel and plug into power strip. Connect USB and HDMI or VGA cable.

(FIG. 7)
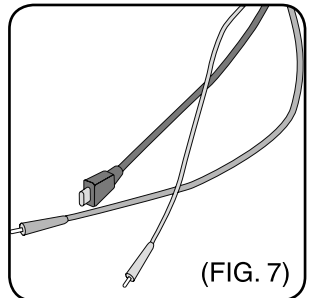
**b. Laptop**

To use laptop, connect the HDMI and USB cables.

**c. Tablet**

To use tablet, connect any necessary adapter to HDMI and connect to tablet.

## VIII. Drawer Adjustment:

If you need to move any of the bottom drawers, to fit your printer or computer, follow these instructions:

### a. Drawer Removal and Installation

1. To remove a drawer (FIG. 8), pull the drawer out till it stops. Notice the locking levers located inside the track that is attached to the drawer. Lift lever (A) while pressing down on the right lever (B). Pull drawer clear of the sides.

2. To replace a drawer, simply insert the drawer slide into the cabinet slide and close the drawer completely. The mechanism will automatically latch.

(FIG. 8)
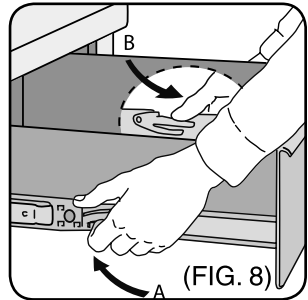
### b. Drawer Slide Install

1. Take one slide (FIG. 9) and insert the clips (inset) into the front and rear notches of the drawer support panel. Push the slide to the rear and down. Secure the slide through the end access hole in the slide.

2. Remove #6X1/2 screws to adjust locations of drawers.

(FIG. 9)

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Page 10
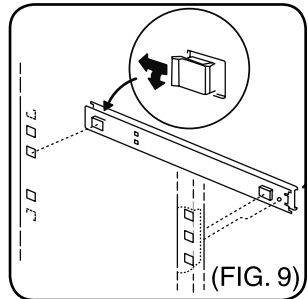
### c. Drawer Retention

1. Install 14-20 x 5/8" hex head bolt on inside of the front, 2 places each drawer. Fasten with 1/4-20 whiz nut.

2. This will prevent the drawer from bouncing out when being transported.
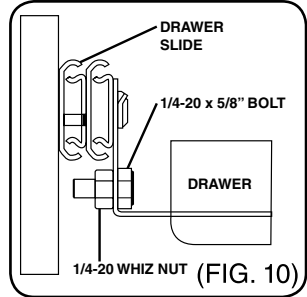
## IX. Installing Straps

Straps have been provided to secure printer and power supply. Simply route strap through slots and pull until snug.

DRAWER SLIDE

1/4-20 x 5/8" BOLT

DRAWER

1/4-20 WHIZ NUT (FIG. 10)

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### ⚠ CAUTION

*Pull out only one drawer at a time to avoid sudden tipping of product which could cause serious personal injury or property damage. For optimal weight distribution of unit, install large drawers in lower positions.*

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*Notice: Any modification or unintended use of this product shall immediately void all manufacture's warranties. Manufacturer disclaims all liability for injuries to persons or property resulting from any modifications to, or unintended use of this product.*

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