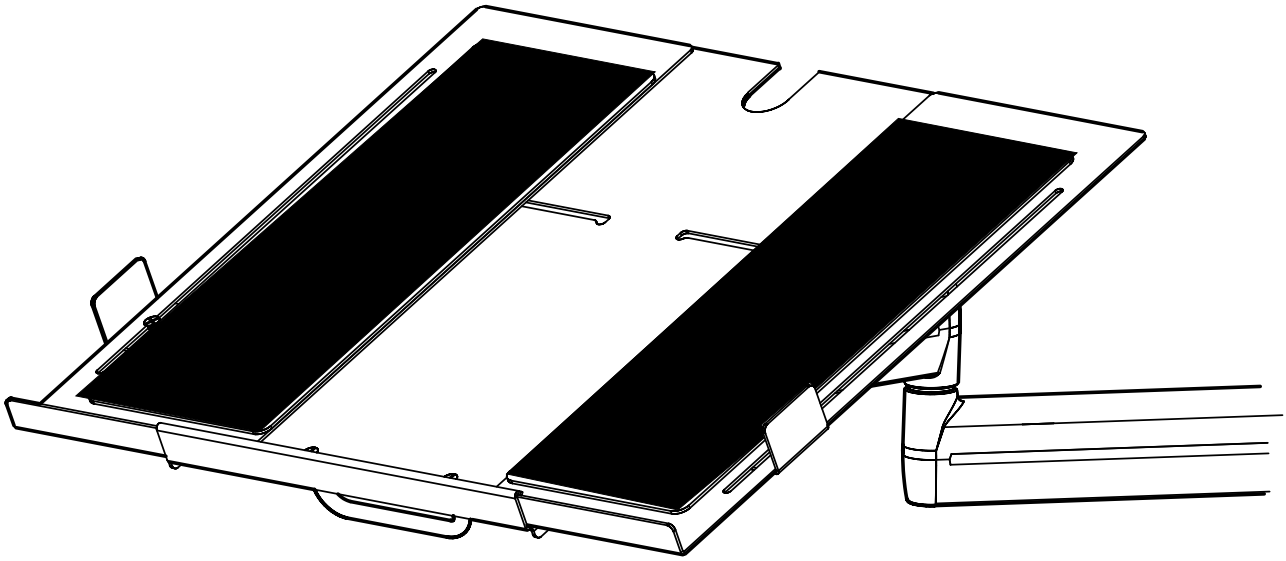
INSTALLATION INSTRUCTIONS



Laptop Tray Accessory

CHIEF®

KSA1013

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IMPORTANT WARNINGS AND CAUTIONS!

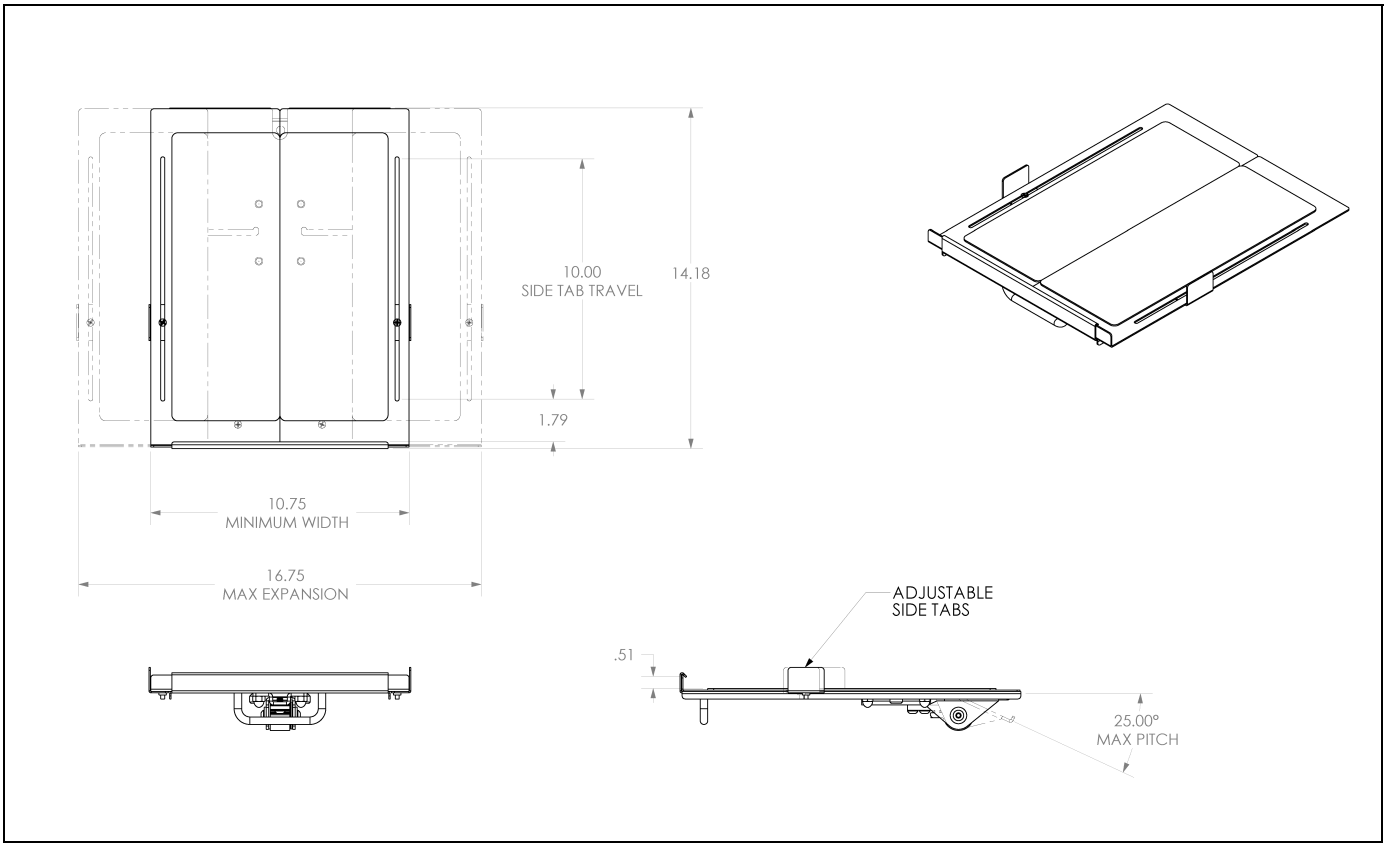
WARNING: A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

CAUTION: A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

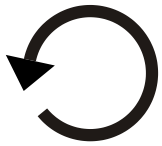
WARNING: Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

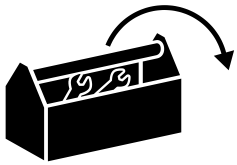
WARNING: Exceeding the weight capacity of the mount can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of the mount and all attached components does not exceed 18lbs (8.16kg).

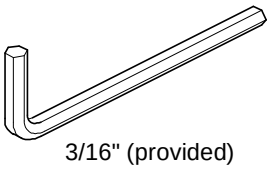


LEGEND

	Tighten Fastener Apretar elemento de fijación Befestigungsteil festziehen Apertar fixador Serrare il fissaggio Bevestiging vastdraaien Serrez les fixations Сожмите Застежку
	Phillips Screwdriver Destornillador Phillips Kreuzschlitzschraubendreher Chave de fendas Phillips Cacciavite a stella Kruiskopschroevendraaier Tournevis à pointe cruciforme Отвертка
	Loosen Fastener Aflojar elemento de fijación Befestigungsteil lösen Desapertar fixador Allentare il fissaggio Bevestiging losdraaien Desserrez les fixations Ослабьте Застежку
	Hex-Head Wrench Llave de cabeza hexagonal Sechskantschlüssel Chave de cabeça sextavada Chiave esagonale Zeskantsleutel Clé à tête hexagonale Ключ с шестигранной головкой

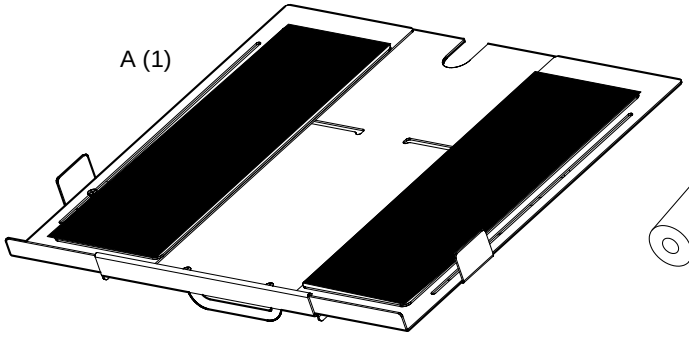
TOOLS REQUIRED FOR INSTALLATION AND PARTS



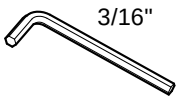


3/16" (provided)

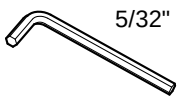
5/32" (provided)



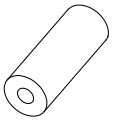
A (1)



B (1)
3/16"



C (1)
5/32"



D (1)

E (1)

F (1)

G (1)
5/16-18

H (1)
5/16-18 X 2 1/4"

J (1)
5/16-18 X 3 1/2"

K (1)

L(1)

INSTALLATION

Existing Mount Preparation

If the KSA-1013 is being installed on an existing Chief swingarm style mount the existing mount needs to be modified before installation of the KSA-1013. If there is no existing mount proceed to "Tray Installation" section below

To prepare the existing mount:

1. Disconnect all cables and wiring from display.
1. Remove display, if present, from existing mount following the instructions supplied with mount.
2. Loosen button head cap screw securing display end of mount to mount arm using a 5/32" hex key.
3. Uninstall button head cap screw, one nylon washer, and two flat washers from swing arm and set aside for reuse. (See Figure 2)
4. Remove large nylon washer, pivot pin, and Nylock nut from existing mount base and set aside for reuse. (See Figure 2)

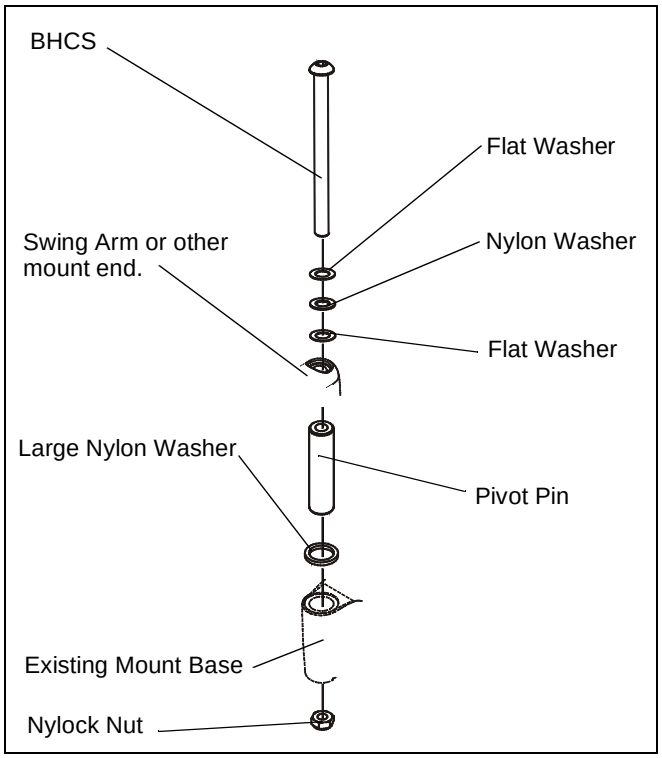


Figure 1

Tray Installation

To install the KSA-1013:

1. Place pivot pin (D) into mount end. (See Figure 2)
2. Place nylon spacer (E) on top of mount end.
3. Assemble UHMW washer (F) to BHCS (H or J).
4. Install threaded end of BHCS (H or J) through access hole in tray top and down through mounting tab of tray assembly (A), down through spacer (E), pivot pin (D) and through mount end.
5. Slide Nylock nut (G) up into bottom of mount end.
6. Hold Nylock nut (G) in bottom of mount and tighten BHCS (H or J) to desired tension. (See Figure 2)

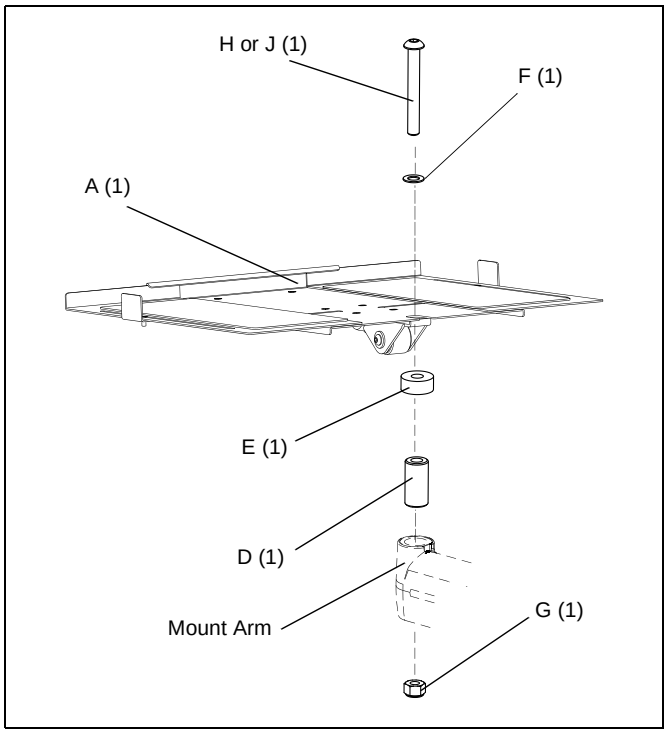


Figure 2

Laptop Installation

To install a laptop computer onto the KSA-1013:

1. Loosen the two locking thumbscrews on tray bottom.
2. Pull Slide trays outward to fully open position. (See Figure 3)

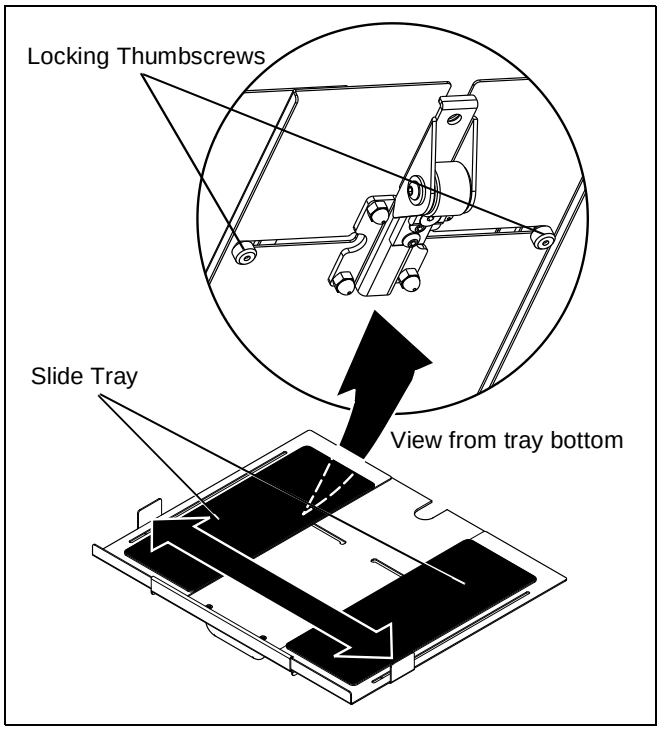


Figure 3

3. Position Laptop so that it is centered and resting against the front edge of tray. (See Figure 5)

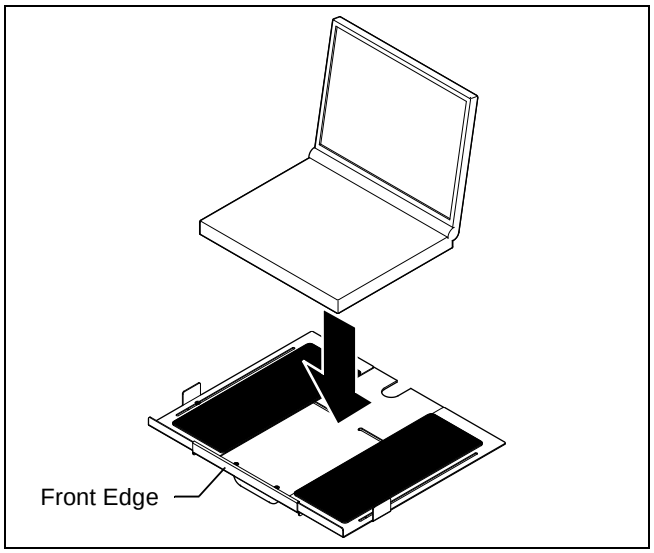


Figure 4

4. Push slide trays inward until slide tabs rest against side of laptop. (See Figure 5)
5. Tighten two locking thumbscrews on tray bottom.

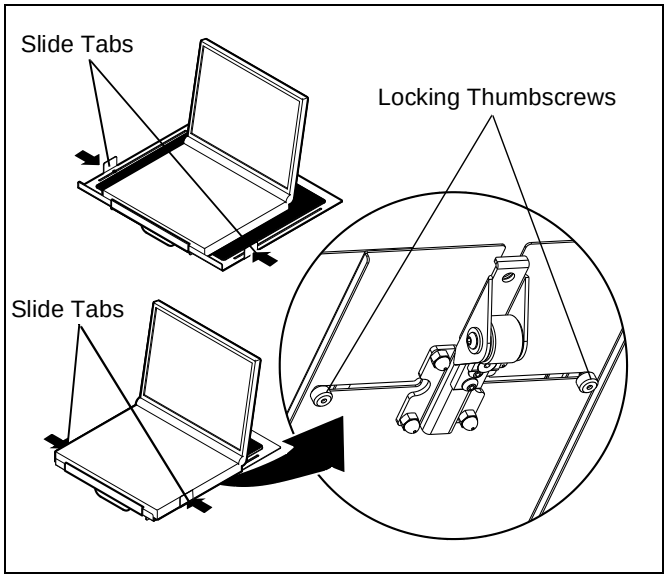


Figure 5

6. Loosen two slide tab retaining screws. (See Figure 6)
7. Position slide tabs so they are not blocking any ports on laptop. (See Figure 6)
8. Tighten two slide tabs. (See Figure 6)

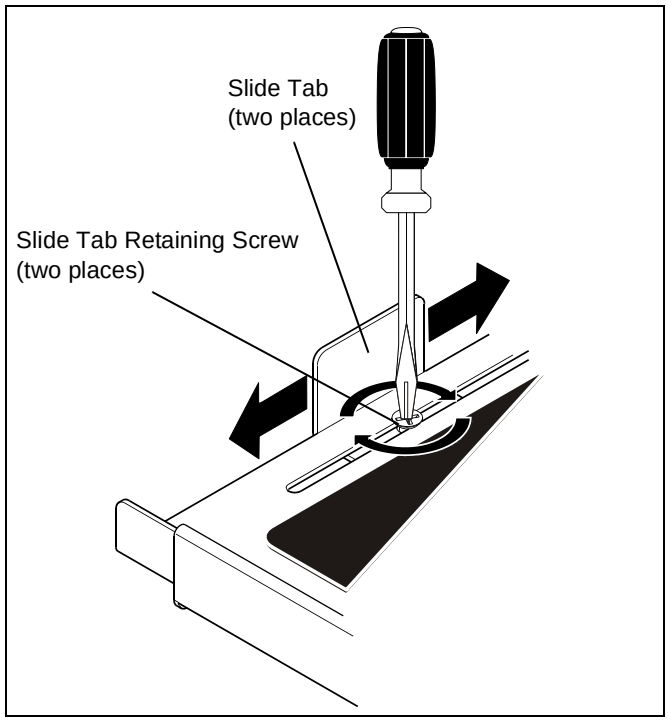


Figure 6

ADJUSTMENTS

Tray Pitch Adjustment

To adjust the tray vertical position:

1. Loosen tray pitch adjustment screw by turning screw counter-clockwise using 3/16" hex wrench.
2. Reposition tray.
3. Tighten tray pitch adjustment screw by turning clockwise using 3/16" hex wrench.

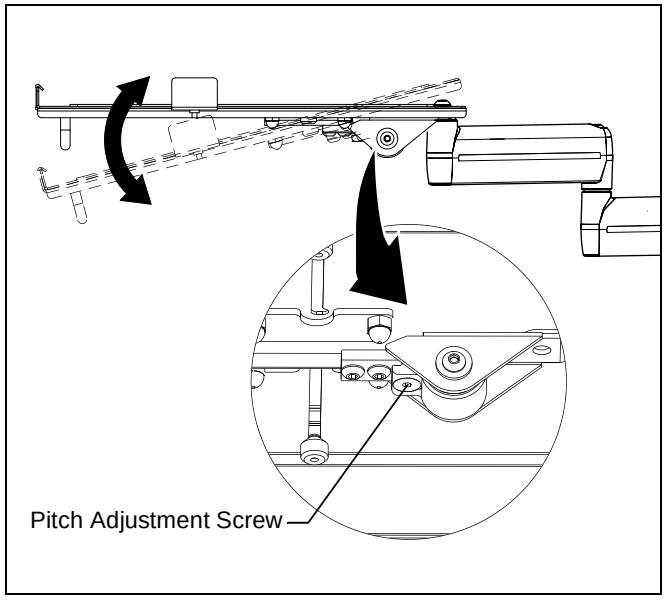


Figure 7

Rubber Pad Installation

To install protective rubber pad:

1. Position tray and arm as shown in the figure below.
2. Remove paper from back of rubber pad (L) to expose adhesive surface.
3. Position rubber pad (L) on mount arm as shown in figure below.
4. Secure rubber pad (L) to mount arm by pressing adhesive side of pad onto arm.

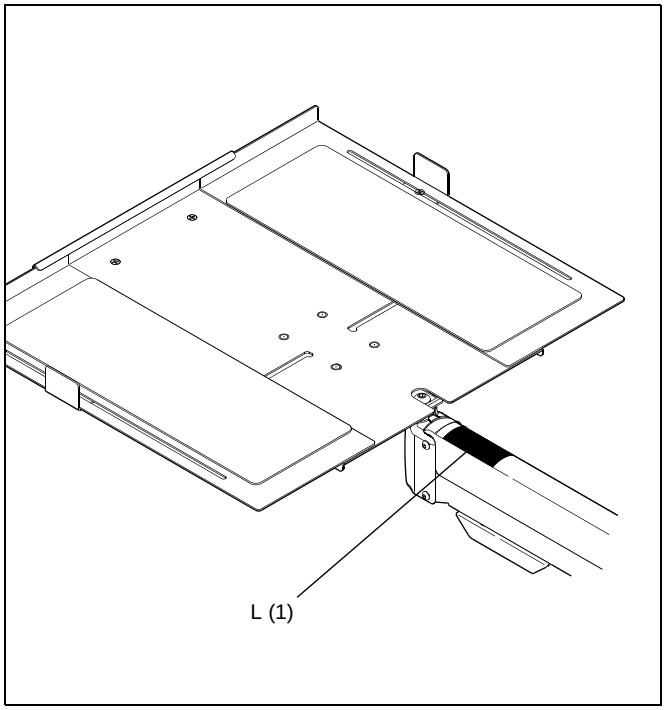


Figure 8

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