GAMBER JOHNSON

INSTALLATION INSTRUCTIONS

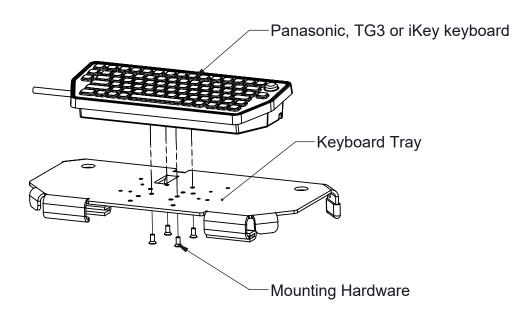| Product	Revision	Form
7160-0498	Rev E	INST-521
Keyboard Mount - Quick Release Clevis Mounted		**Printing Spec:** PS-004

The 7160-0498 keyboard tray is a universal keyboard mount that can be used to hold just about any size keyboard. The keyboard tray has a hole pattern that matches the Panasonic keyboard that is used with the PDRC display, the TG3 keyboard, the iKey FT-88-911-TP and many keyboards with a 30mm x 38mm AMPs pattern. There are strips of adhesive backed Dual Lock located in the hardware bag for customers that choose to use the keyboard tray with keyboards other than those listed.

Tools Needed

Phillips head screw driver
7/16-in wrench

Attaching a Keyboard to the Keyboard Tray:

Attach the Panasonic keyboard to the tray assembly with (8) M3 x 8mm flat head machine screws, the TG3 keyboard with (4) 8-32unc x 3/8 flat head machine screws and the iKey keyboard with (4) 6-32 x 3/8 pan head machine screws, all supplied in hardware bag 7120-0606.

Panasonic, TG3 or iKey keyboard

Keyboard Tray

Mounting Hardware

If you need assistance or have questions, call Gamber-Johnson at 1-800-456-6868
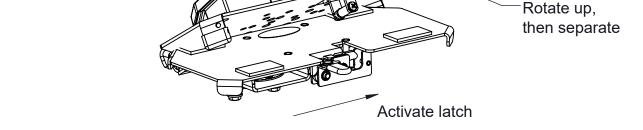
Attaching Universal Keyboards to the Keyboard Tray:

Attach the keyboard to the keyboard tray with the 1 x 10-in strips of Dual Lock found in hardware bag 7120-0606. There are (4) 10" long pieces of Dual Lock in the hardware bag.

1. *If not preassembled by the factory;* attach the pieces of Dual Lock together to form two pieces that have the release liners on the outside.

2. **Without removing the release liners** place the pair of Dual Lock strips on the keyboard tray and place the keyboard on top to make sure the Dual Lock is located in the correct place for your application.

3. Once the location of the keyboard has been determined, remove the release liner from one side of the Dual Lock strips and attach the strips to the keyboard tray.

4. Remove the remaining release liners from the top sides of the Dual Lock strips and attach the keyboard.

Universal keyboard types

Adhesive Backed Dual Lock

Keyboard Tray

Removing the Keyboard Tray from the Base:

The keyboard tray with the keyboard attached can be removed from the base mount by activating the latch at the back of the tray. Rotate the back of the keyboard up about 30 degrees to easily separate the tray and base.
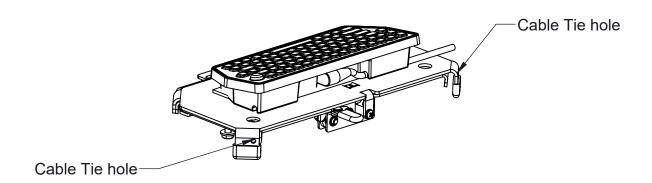
Rotate up, then separate

Activate latch

Caution:
Prevent the keyboard tray from entering the airbag zone of the vehicle. Ensure the loose keyboard tray is secured to the keyboard base before moving the vehicle.
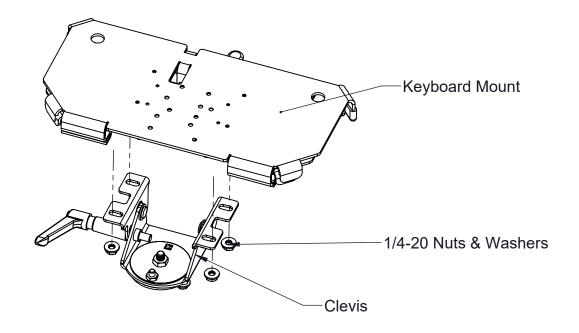
Secure Cables to Keyboard Tray:

Secure the keyboard cable to the keyboard tray using a cable tie.

Cable Tie hole

Cable Tie hole

Attaching the Keyboard Mount to the Motion Attachment:

Attach the keyboard mount to a VESA 75 Clevis with (4) 1/4-20 nuts and washers supplied in hardware bag 7120-0606, to give the Keyboard Mount tilt/swivel motion.

Keyboard Mount

1/4-20 Nuts & Washers

Clevis

Please Note: This product no longer works with the GJ 2X4 mounting pattern and is only compatible with the VESA 75 mounting pattern