



INSTALLATION INSTRUCTIONS

Product

7160-1424

Firehawk FT-810

Revision

Rev B

Form

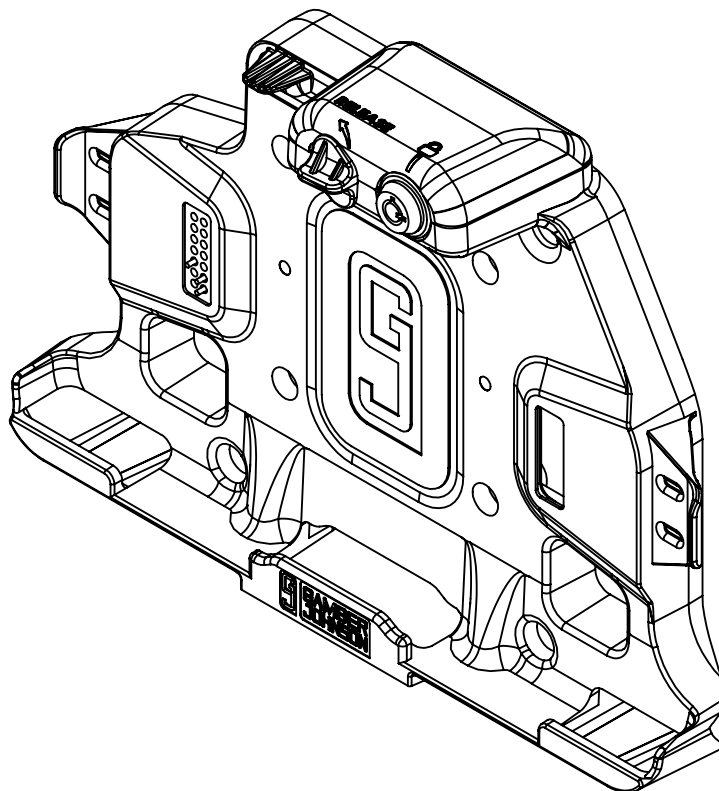
INST-940

Printing Spec: PS-004

This instruction sheet is for the Firehawk FT-810 cradle only. For instructions on features, set-up, and operation of the computer, please refer to the manual provided by Firehawk with the computer.

This cradle is designed to be used with a variety of Gamber-Johnson mounting systems. Installation instructions for other Gamber-Johnson products are provided with each individual product.

This instruction sheet is for the following product:

Item No.;**7160-1424-00****7160-1424-10****7160-1424-11****7160-1424-20****7160-1424-21****Product Mounting Disclaimer**

Gamber-Johnson is not liable under any theory of contract or tort law for any loss, damage, personal injury, special, incidental or consequential damages for personal injury or other damage of any nature arising directly or indirectly as a result of the improper installation or use of its products in vehicle or any other application. In order to safely install and use Gamber-Johnson products full consideration of vehicle occupants, vehicle systems (i.e., the location of fuel lines, brakes lines, electrical, drive train or other systems), air-bags and other safety equipment is required. Gamber-Johnson specifically disclaims any responsibility for the improper use or installation of its products not consistent with the original vehicle manufactures specifications and recommendations, Gamber-Johnson product instruction sheets, or workmanship standards as endorsed through the Gamber-Johnson Certified Installer Program.

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If you need assistance or have questions, call Gamber-Johnson at 1-800-456-6868

PRE-INSTALLATION RECOMMENDATIONS

Conduct a "Bench Test"

Gamber-Johnson strongly advises a "bench test" be conducted to verify all electronic and software issues are resolved prior to installation:

1. Make sure the computer is operational by itself.
2. Insert computer into the docking station and verify that the computer is operating in the dock.
3. Interconnect entire assembly and verify start-up of all components, including other equipment (printers, modems, scanners, etc.)

Gamber-Johnson recommends positioning of all mounts and equipment in the vehicle prior to the actual install to verify that mounting locations are safe and practical.

IMPORTANT SAFETY INFORMATION FOR INSTALLERS

Safety is dependent on the proper installation and servicing of this docking station. It is important to read and follow all instructions before installing this product.

To properly install a Gamber-Johnson dock you must have a good understanding of automotive electrical procedures and systems, along with proficiency in the installation and service of aftermarket vehicle equipment.

There are no adjustments required at any time of the electrical components within the docking station. **Opening the docking station will void the product warranty.**

During Installation:

DO NOT connect this dock to the vehicle battery until:

1. All other electrical connections are made
2. Mounting of all components is complete
3. Verification that no shorts exist in the entire system

DO NOT install equipment or route wires or cords in the deployment path of any air bag.

When drilling into the vehicle, DO make sure that both sides of the surface are clear of anything that could be damaged.

CAUTION: *If wiring is shorted to the frame, high current conductors can cause hazardous sparks resulting in electrical fires or flying molten metal.*

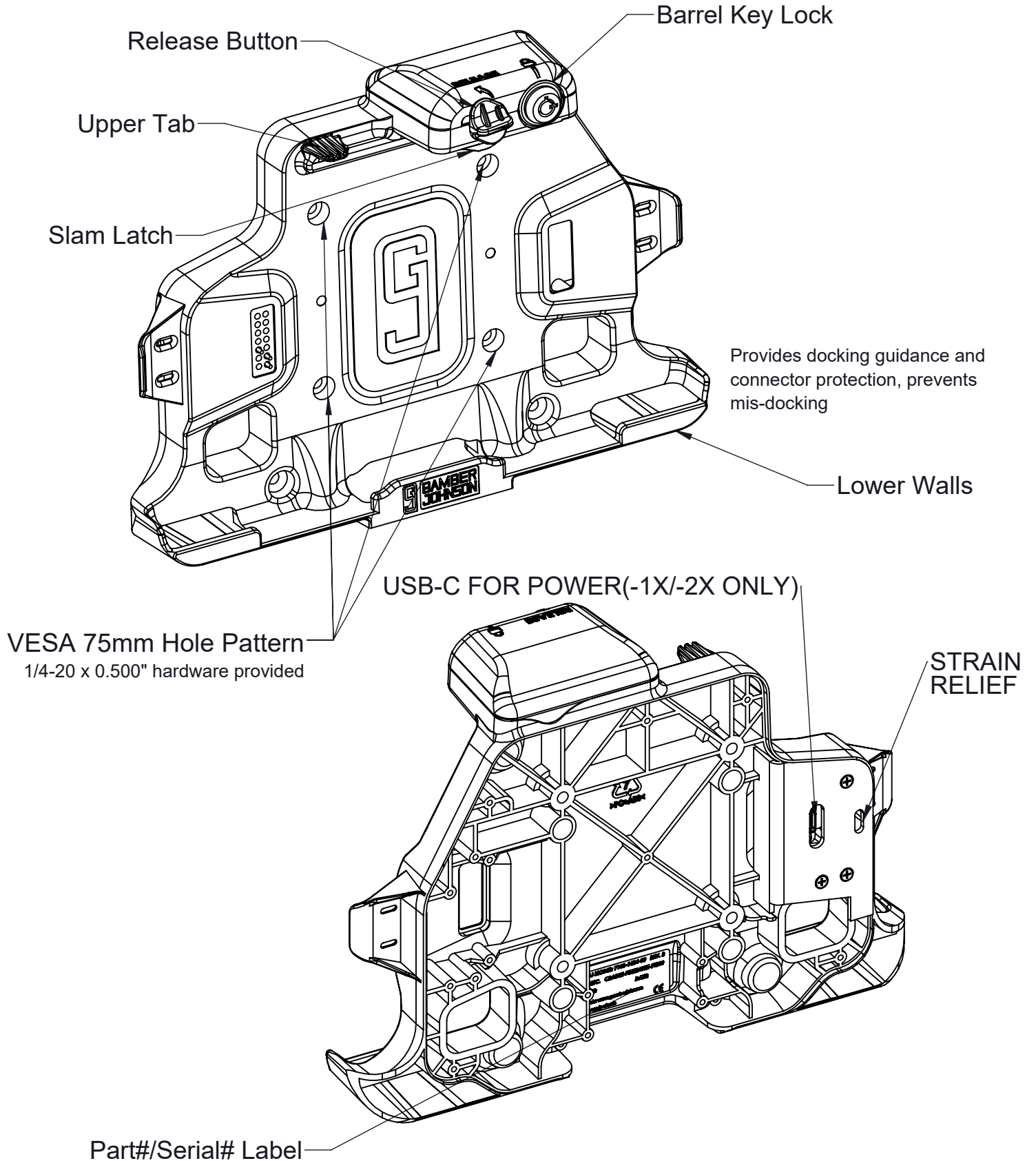
After installation:

Test the docking station to ensure that it is working properly.

File these instructions in a safe place and refer to them when performing maintenance or re-installing.

WARNING: *Failure to follow all safety precautions and instructions may result in property damage, serious injury, or death.*

FEATURE IDENTIFICATION

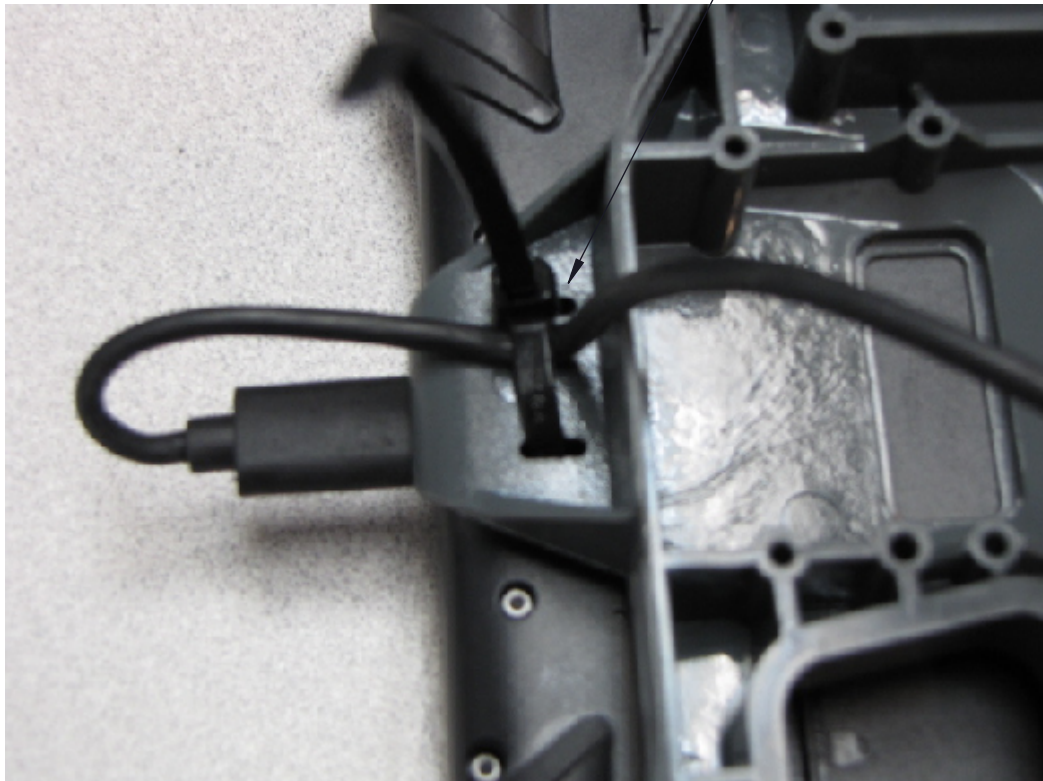


CABLE MANAGEMENT FEATURES AND PROPER INSTALLATION

1.) Use a zip tie (provided) to secure the USB cable to the strain relief feature on the dock.

7160-1424-00 (ONLY)

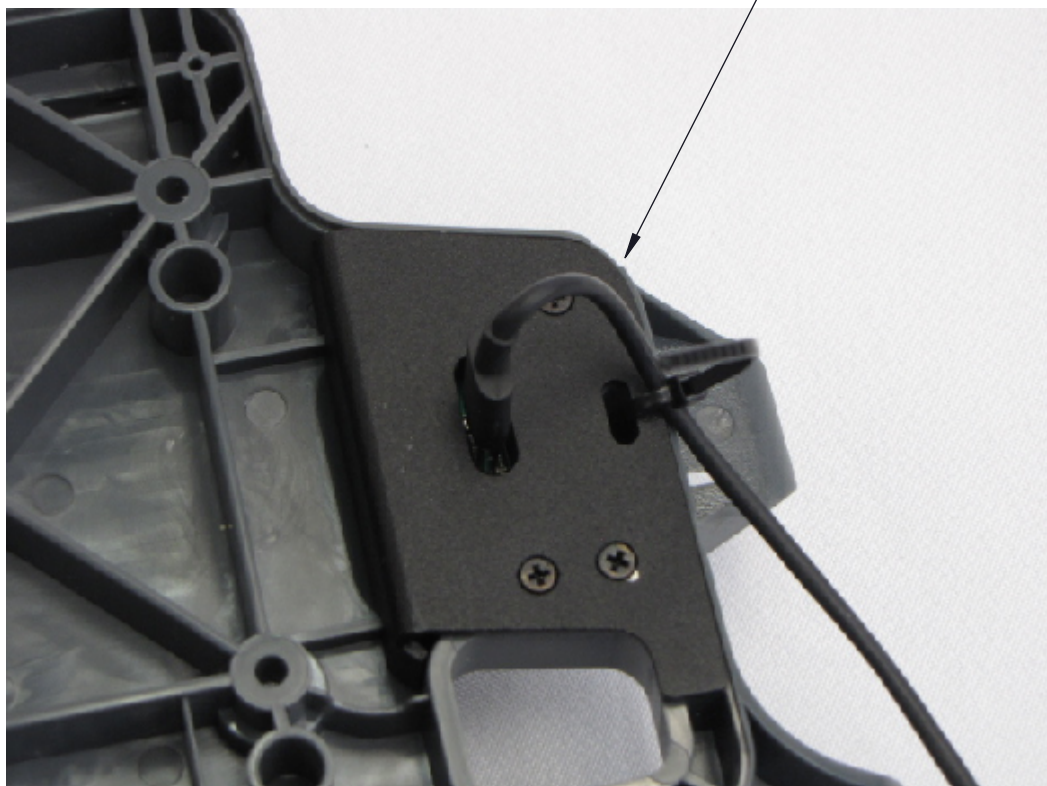
USB Cable Strain Relief



DO NOT POWER THE TABLET THROUGH BOTH PORTS AT THE SAME TIME

7160-1424-1X/2X

USB Cable Strain Relief



DOCKING AND UNDOCKING THE TABLET

OPERATION - DOCKING

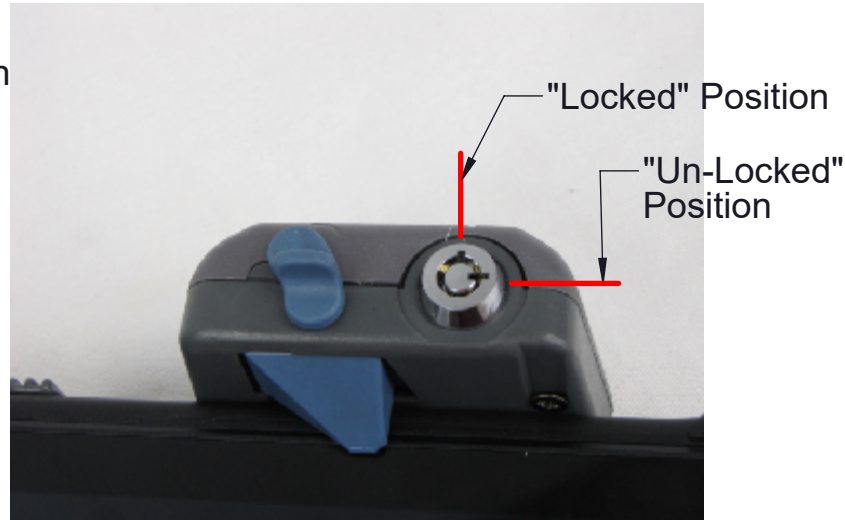
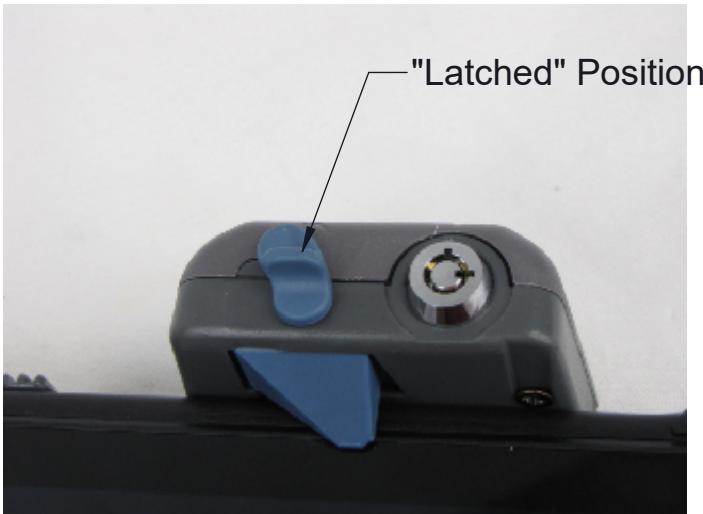
1. Insert the bottom of the tablet into the bottom cavity of the dock. The walls on the dock will guide the tablet into place.
2. Rotate the top of the tablet into the dock, overcoming the resistance until the Release Button returns to the "Latched" position. The slam latch will come over the front of the tablet. There will also be an audible confirmation as the latch system springs downward. Verify that latch is fully engaged.
3. Optional - With the dock in the "Latched" position, turn the lock to the "LOCKED" position (CW).



Insert Bottom First



Rotate Top

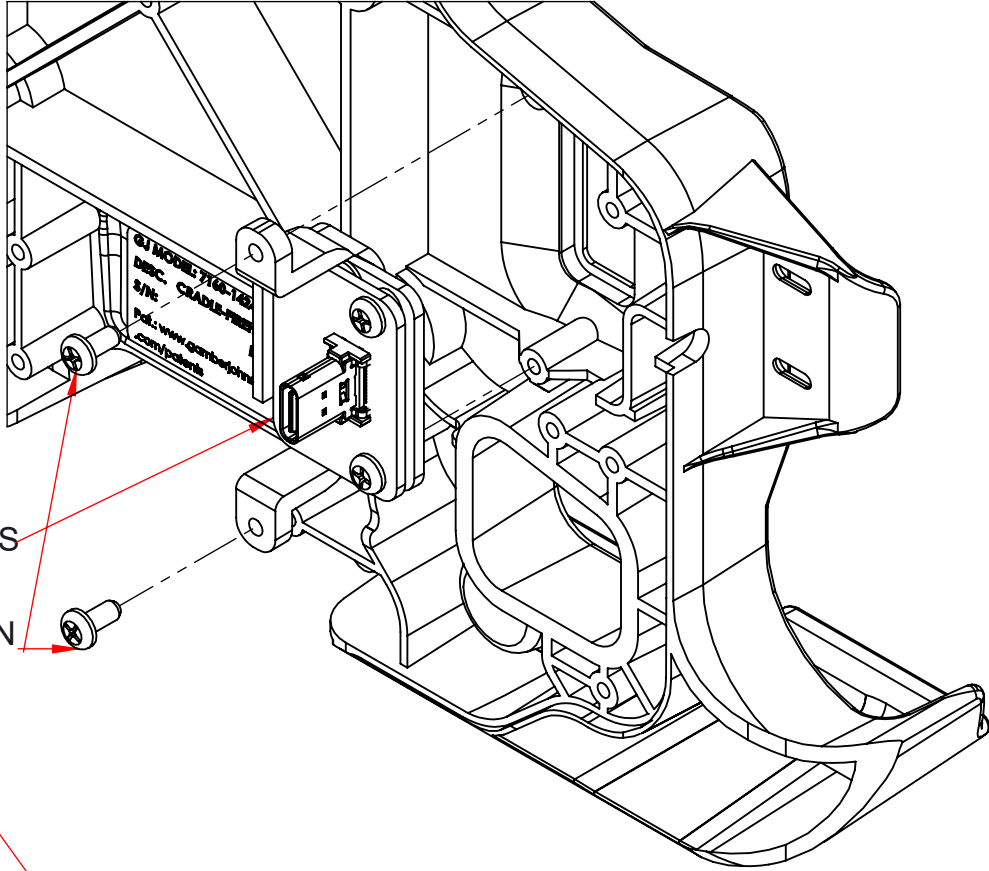


OPERATION - UNDOCKING

1. Turn the lock to the "UNLOCKED" position (CCW).
2. With your hand on the top of the tablet, push up on the blue Release Button until the computer is free to move forward. While the dock is "Un-Latched", pull the top of the tablet forward until it clears the dock. This can be done right or left handed.
3. Remove the tablet by pulling it away from the dock.



7160-1424-2X INSTALLATION INSTRUCTIONS



STEPS

1. INSERT ELECTRONIC ASSEMBLY AS PICTURED

2. MAX TORQUE ON PHILLIPS BUTTON HEAD #4 FOR SCREWS IS 4 IN-LBS

3. PLACE METAL BACK COVER IN INDICATED POSITION

4. MAX TORQUE ON PHILLIPS FLAT HEAD #4 FOR SCREWS IS 6 IN-LBS

