

PIVOT

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INSTRUCTION MANUAL

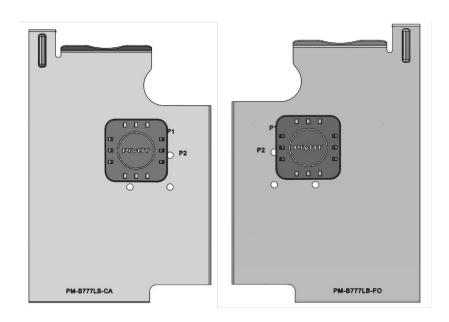
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Better Connection. Better Protection.

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Boeing B777 "Lunchbox" Long Term Removable Mount (LTRM™) Installation and Removal Manual





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Read Before Use

Follow the instructions to ensure proper installation, deployment and maintenance of the PIVOT B777LB-CA1R and B777LB-FO1R LTRM™ device.

For the purposes of this manual, the term "LTRM™ device" will be replaced with "device" as appropriate, as these terms are interchangeable.

Purpose

Provide information for correct installation, removal, and maintenance of the device for the Boeing B777.

Extent

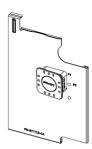
This instruction manual is appropriate for all personnel involved in the installation, removal or maintenance of the device for the Boeing B777.

Reference / Definitions

LTRM Long Term Removable Mount

Device LTRM™ device

CA Captain's Side Mount (PM-B777LB-CA1R)
FO First Officer's Side Mount (PM-B777LB-FO1R)



Revision Highlights

Added Revision Highlights and Revision Record sections. Changed Revision Numbering format. Replaced *Periodic Care* with *Daily Use Considerations*; updated instructions.

Revision Record

Revision Number	Revision Date	Author	Technical Approval
20-01	01 Mar 2020	Jessica Gillespie Swanwick	Nate Stoffregen
20-02	08 Apr 2020	Jessica Gillespie Swanwick	Nate Stoffregen

Responsibility

PIVOT reserves the right to make design updates to meet new requirements without obligation to modify existing installations. This manual is subject to change without notice. Service Bulletins may be issued separately and their effect on this manual will be made evident by reissue of the appropriate list of Service Bulletins. This document can only be changed by an authorized PIVOT employee.

Illustrations

Visual depictions are for explanatory purposes only.



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Overview

The PIVOT LTRM™ device consists of several parts:

- Contoured attachment plate
- Universal mounting plate

Total installation time for a shipset (CA and FO) is approximately five (5) minutes. Captain and First Officer devices are mirrored and have the same installation and removal process. Installation does not require tools. Accomplishing the steps detailed in the manual provide any user with required data for successful installation or removal. You may also want to refer to the following link: https://pivotcase.com/ltrm/.

Installation Instructions

Hold the device in one hand as shown. Use your other hand and open Lunchbox cover half-way.



With your other hand, lift the chart spring clip (if installed).



Slide device onto the Lunchbox door so the upper edge of the device captures the top edge of the door.





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Slide the device up so the bottom edge captures the bottom edge of the Lunchbox door.



Lower the chart spring clip (if installed) so it rests on top of the device.



Close Lunchbox door and secure the latch.

The installation is complete.



Attachment & Removal of PIVOT Case to LTRM

Refer to PIVOT Case User User Guide for details.

Removal Instructions

Open the Lunchbox door. With one hand, raise the chart spring clip (if installed).





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Slide the device downward toward the bottom edge of the Lunchbox door.



Slide device off the Lunchbox door, lower the chart spring clip (if installed) and close the door.

The removal is complete.



Daily Use Considerations

Scratches and other surface imperfections are typical and do not affect the performance of the device.

If a discrepancy is identified, remove the device from service and either repair or replace. If any part is visibly damaged, loose, or missing, remove the device from service and either repair or replace before further use. All surfaces of the device may be wiped with a solvent-free cleaner to remove any accumulated dirt or debris prior to being re-installed.

Additional Information

To learn more, please visit pivotcase.com for instructional videos, product support and additional information about PIVOT products. You'll find valuable online resources to enhance your user experience and see the complete line of PIVOT products.

If you have questions, please contact PIVOT Support.



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