

# PIVOT™

**Better Connection. Better Protection.**  
*Making the **Case** for Aviation.*

## **Boeing B747 Long Term Removable Mount LTRM Installation and Removal Manual**



## Read Before Use

For optimal performance and maximum satisfaction with your PIVOT product, please follow this set of simple instructions to ensure proper deployment.

## Purpose

This document provides the necessary information for the correct and placement and removal of the PIVOT LTRM Standard Hardware Option Mount for the Boeing B747 series aircraft to ensure its safe use and operation.

## Extent

This instruction manual is appropriate for all personnel involved in the placement and/or removal of PIVOT LTRM mount.

## Reference / Definitions

LTRM Long Term Removable Mount  
CA Captain's Side Mount (PM-B747)  
FO First Officer's Side Mount (PM-B747)

## Responsibility

PIVOT reserves the right to make changes to meet new specifications at any time without incurring any obligation to modify previously installed units. This manual is provided for informational and reference purposes only and 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 engineer.

## Illustrations

All visuals in this document are examples being used for explanatory purposes and are not intended to be exact depictions of original parts as described in this document and are subject to change without notice.

## Overview

The PIVOT LTRM Mount consists of several parts:

- Attachment plate
- High-deflection AMPS adapter with PPK-1

Total installation time for a shipset (CA and FO) should not exceed 10 minutes. Installation does not require the use of any tools and can be realized by accomplishing the steps which are detailed on the following pages.

## LTRM Installation Instructions

For either the CA or FO position, hold the PIVOT LTRM with one hand as you move it into position over the window sill.



Place the upper edge into the gap that exists in the window shade channel and raise and place the spring clip through the slot on the LTRM.



Press down on the top edge of the LTRM to secure it in position. Raise the window shade to ensure there is no interference with its operation. The installation is complete.



## Attachment & Removal of PIVOT Case to Mount

Refer to PIVOT Case User Guide for details.

## LTRM Removal Instructions

Ensure the window shade is in its stowed position.



With one hand, lift up the spring clip and slide the LTRM aft to remove engagement with the spring clip.



With the other hand, lift up on the LTRM to separate it from the gap in the window shade channel. The removal is complete.



## Additional Information

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

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If you have questions, please contact PIVOT Support.



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