

Aeromob Equipamentos Aeronáuticos Ltda

CNPJ: 40.061.679/0001-43

Address: 990 Carlos Willy Boehm St.

Costa e Silva - Joinville - SC - Brazil

ZIP code: 89218-325

Phone number BRAZIL: +55 (47) 4101-2724 | +55 47 99937-9077

Phone number USA: +1 469 851-9078

www.aeromob-industry.com

Contact Aeromob for more information about parts and products.

INTRODUCTION

The Illustrated Parts Catalog (IPC) must be used to identify parts and component replacement request. The IPC should never be used as a component removal, installation and maintenance procedure. This catalog is used in conjunction with the Equipment Maintenance Manual (MM). The illustrations featured in this IPC are based on iSpec 2200 requirements and specifications, adapted for GSE products.

The catalog features:

1. A list of chapters;
2. An isometric view of the equipment with emphasis on the set shown in the chapter;
3. An exploded view of each equipment set and its respective list of components;
4. The numbering of the pages is composed initially by the number of the chapter and followed by chapter page number.

PART DESIGNATION

AEROMOB parts are designated using the following code:

AM-HDM-135-S01

such that,

AM: AEROMOB

HDM: Represents the family of equipment

135: the equipment model

S01: represents the part-specific code.

On standard components purchased from third parties such as screws bearings, etc., the codes are varied, according to the necessary specification in each item. In some cases, manufacturers codes are also used.

AEROMOB special tools are designated with an "FM" prefix keeping then the identification code of the equipment to which it is applied.

PARTS AVAILABILITY

"YES" indicates the part is available as a separate replacement item.

"NO" indicates that the part is no longer available or is only available as part of a set.

ABBREVIATIONS

BICROM - Bichromated

CL - Class

DISP - Parts availability

SS - Stainless steel

HS - Hexagon socket

WS - Worm shaft

TS - Top Shaft

WARRANTY

AEROMOB applies the standard 1-year warranty on parts and components purchased from AEROMOB or an authorized dealer.

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Revision Number	Date
01	22/NOV/23
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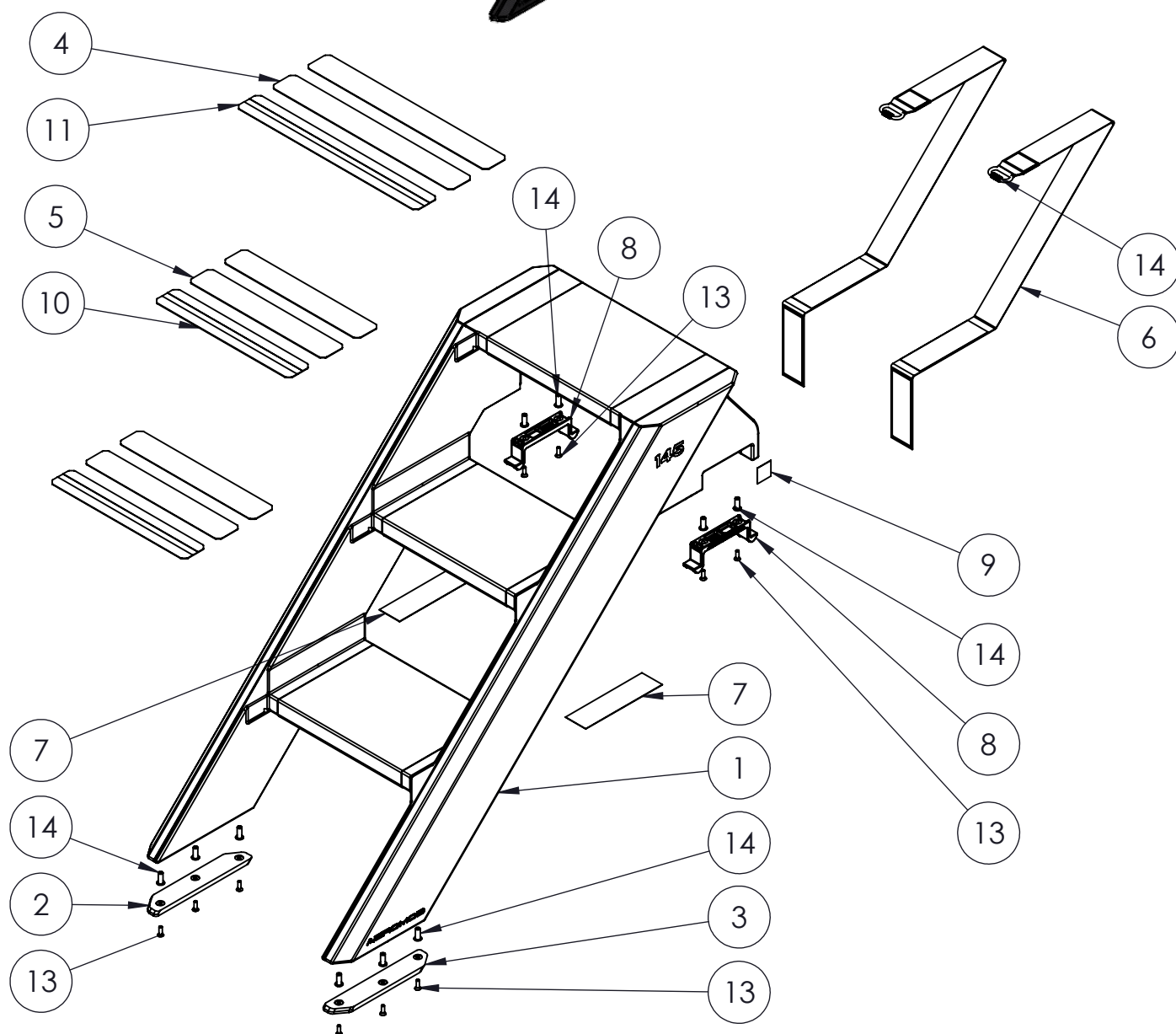
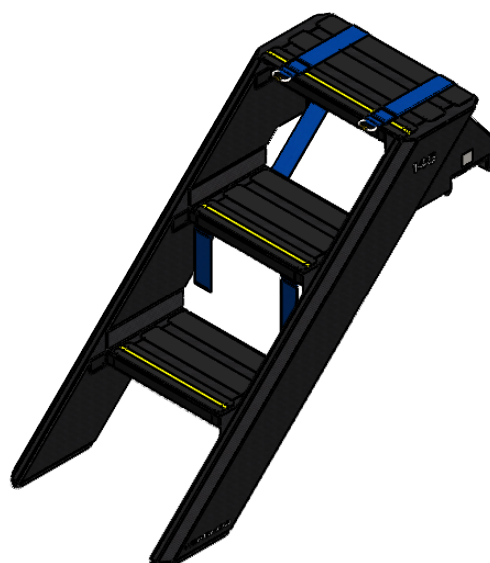


www.aeromob-industry.com/support-am-ldr-145-k01

SUMMARY

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CHAPTER 1 - LADDER



AEROLADDER 145

IPC-AM-LDR-145-K01

POS	ACTIVE PN	DESCRIPTION	QTY IN THIS DRAWING	QTY EQUIPMENT	OLD PN	APPLICABLE TO SN	AVAIL
1	AM-LDR-145-001	LADDER 145	1	1	---	---	---
2	AM-LDR-145-010	LOWER LEFT SUPPORT	1	1	---	---	---
3	AM-LDR-145-011	LOWER RIGHT SUPPORT	1	1	---	---	---
4	AM-LDR-145-019	ANTI-SLIP TAPE	2	2	---	---	---
5	AM-LDR-145-020	SMALL ANTI-SLIP TAPE	4	4	---	---	---
6	AM-LDR-145-022	CARRYING STRAP	2	2	---	---	---
7	AM-LDR-145-023	VELCRO	2	2	---	---	---
8	AM-LDR-145-024	UPPER SUPPORT	2	2	---	---	---
9	AM-LDR-145-027	QR CODE	1	1	---	---	---
10	AM-LDR-145-050	SMALL REFLECTIVE ANTI-SLIP TAPE	2	2	---	---	---
11	AM-LDR-145-051	REFLECTIVE ANTI-SLIP TAPE	1	1	---	---	---
12	MOSQUETÃO 50X40XØ5	HOOK	2	2	---	---	---
13	INOX DIN7991 M5X16	SS SCREW HEAD FLAT INT HEX M5X16	10	10	---	---	---
14	REBR M5X20	BIC RIVET NUT M5 x 20	10	10	---	---	---