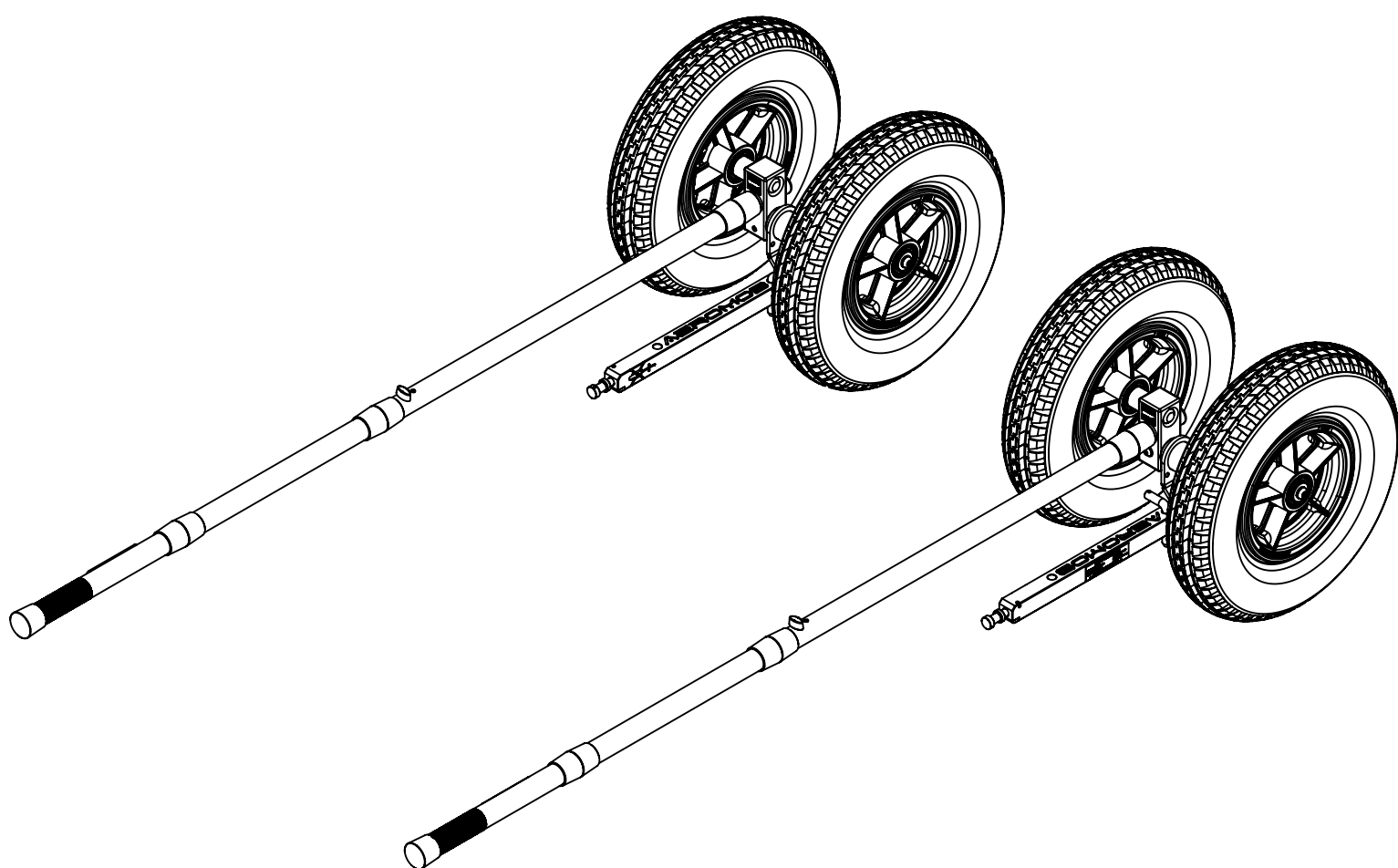
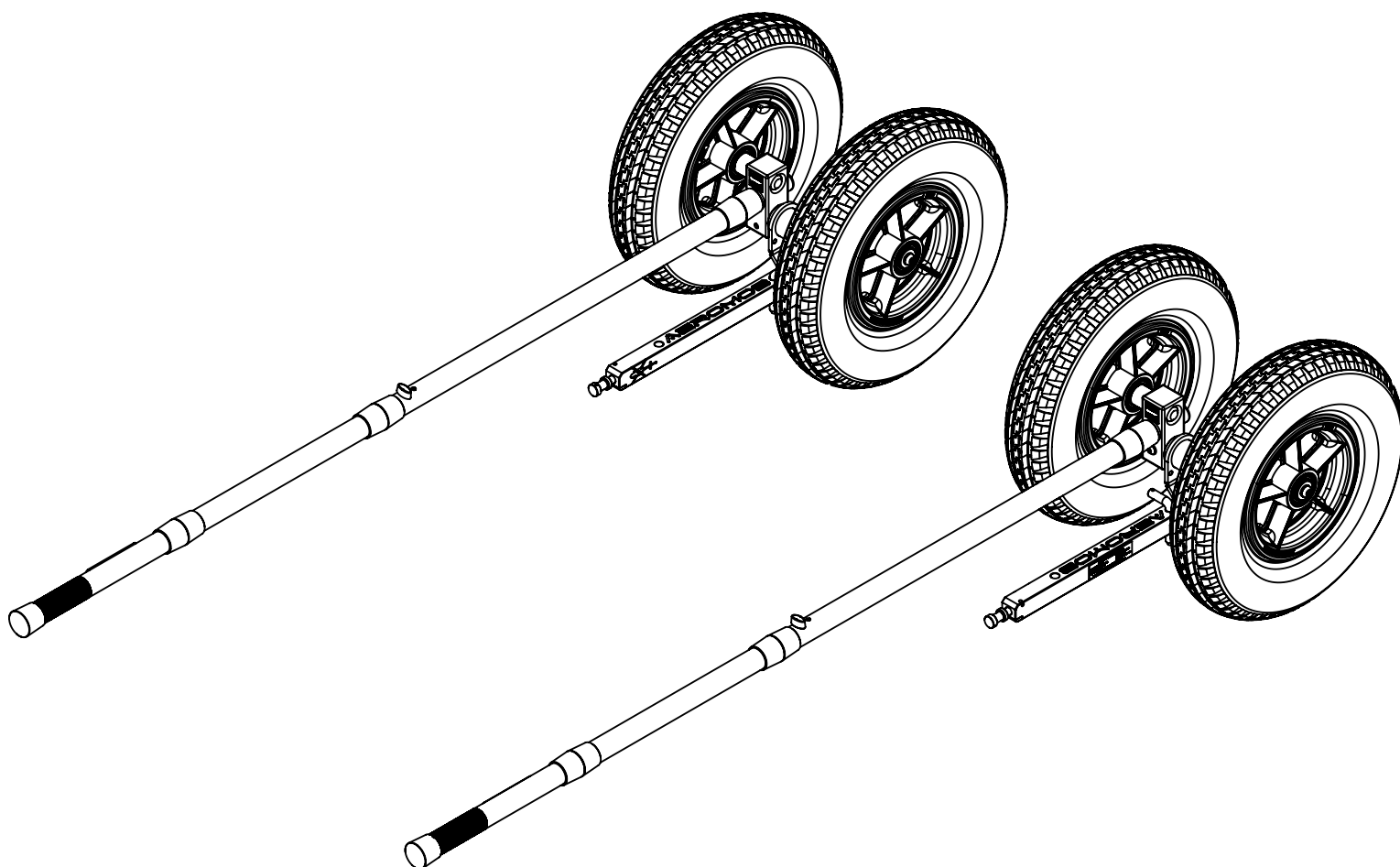






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Contact us for more information about spare parts and products.

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.

INTRODUCTION

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

BICR - 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.

RETURNS

No unused parts may be returned to AEROMOB for credit if the parts show any indication of wear or damage, or if the cost of the individual part is less than \$25 (US). Parts returned within 30 days of purchase will be valued at a 20% restocking fee. no part may be returned after 30 days without AEROMOB's prior approval. Any parts approved for return after 30 days will be evaluated at a fee 50% restocking fee.

INTRODUCTION

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REVISION

Revision Number	Date
01	28/NOV/24

To access the updated version of this document,
point your device at the QRCODE below.



www.aeromob-industry.com/support-am-rdm-407-k02

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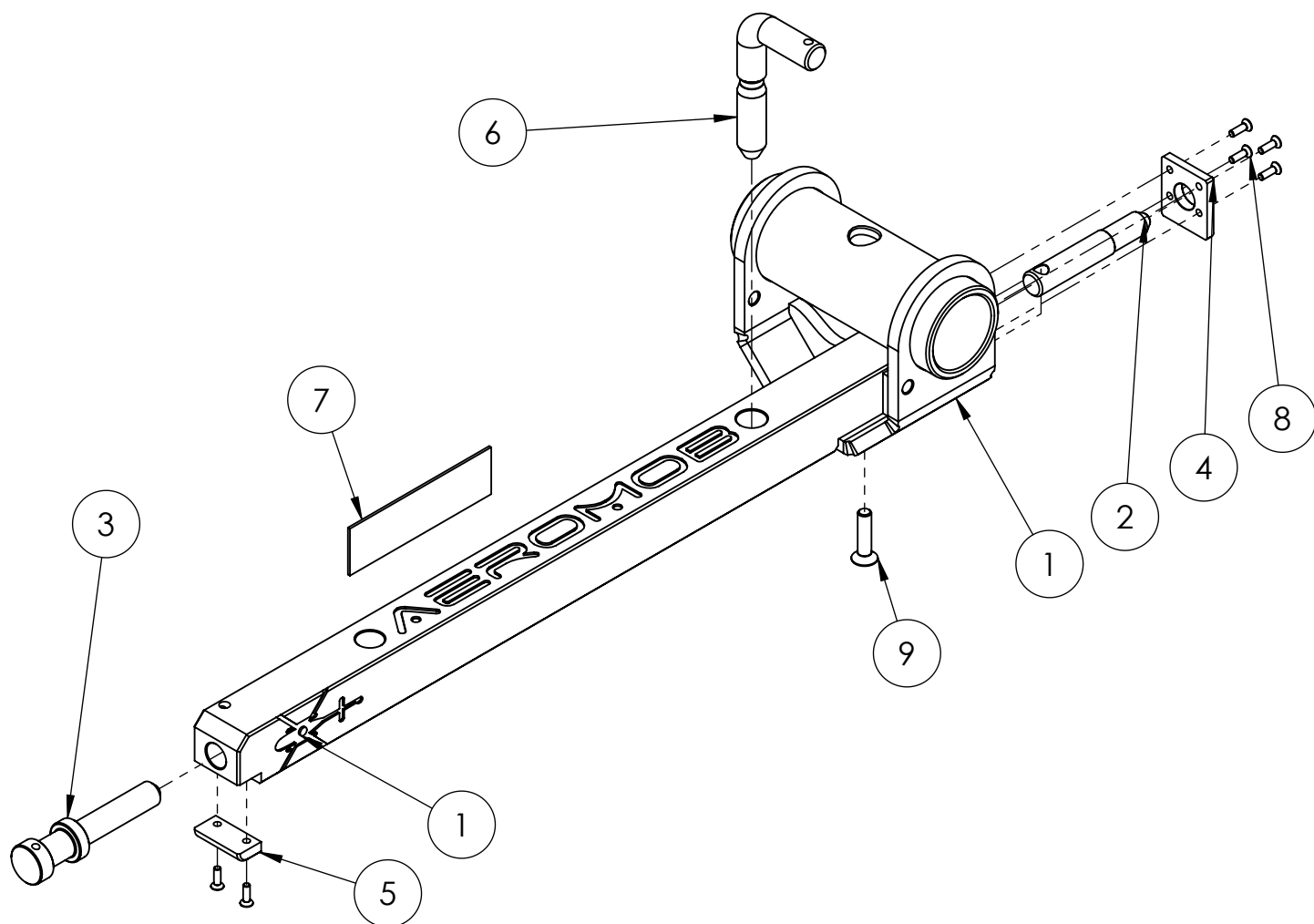
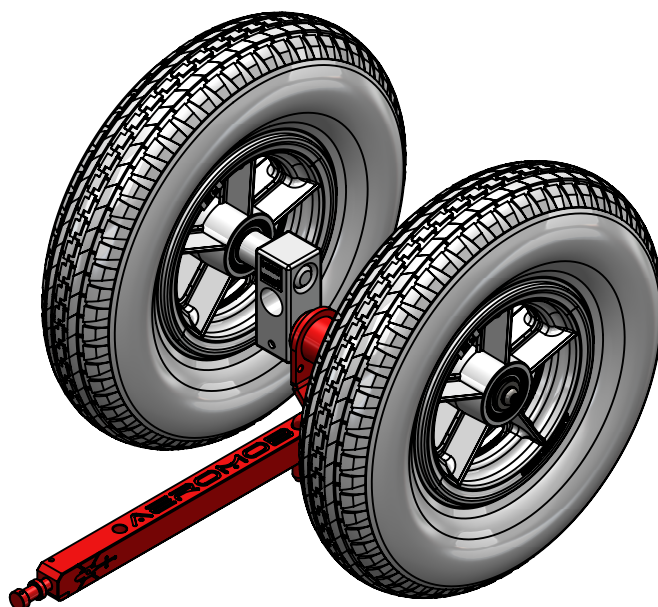
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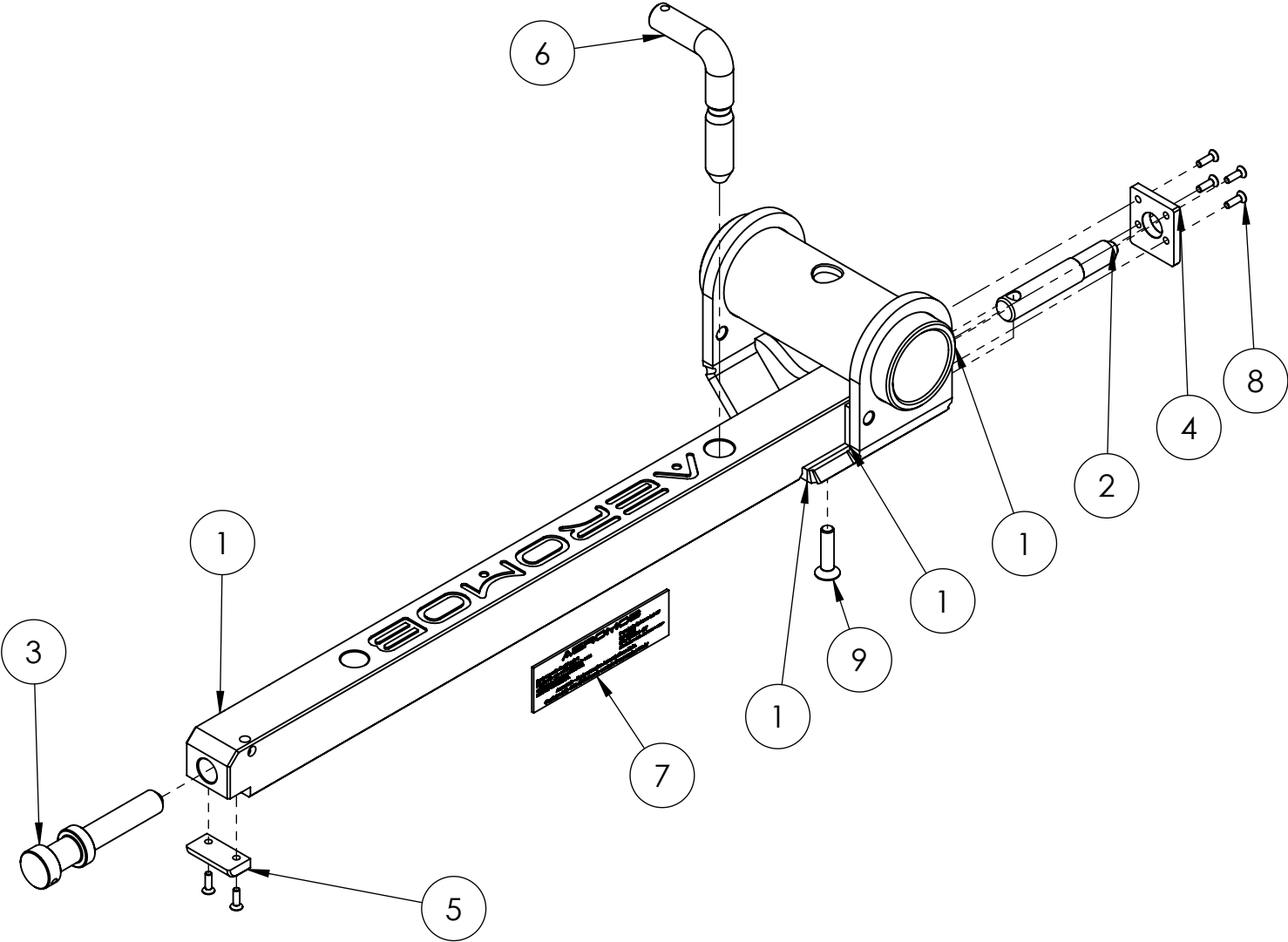
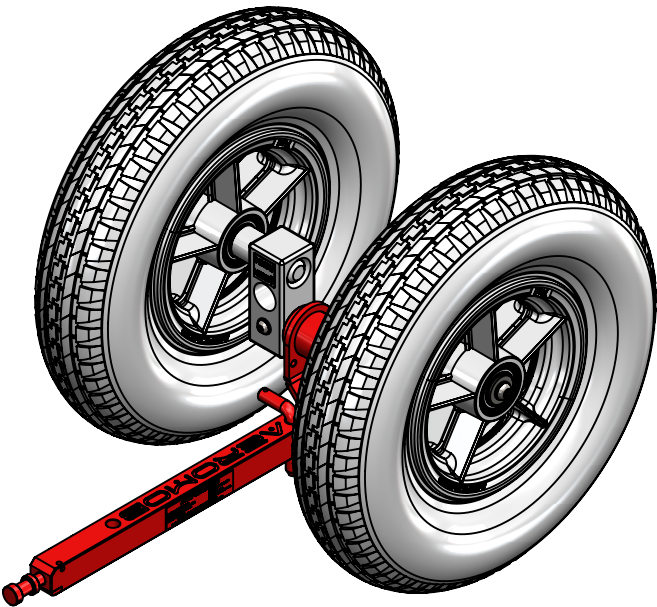
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CHAPTER 1 - LEFT BODY



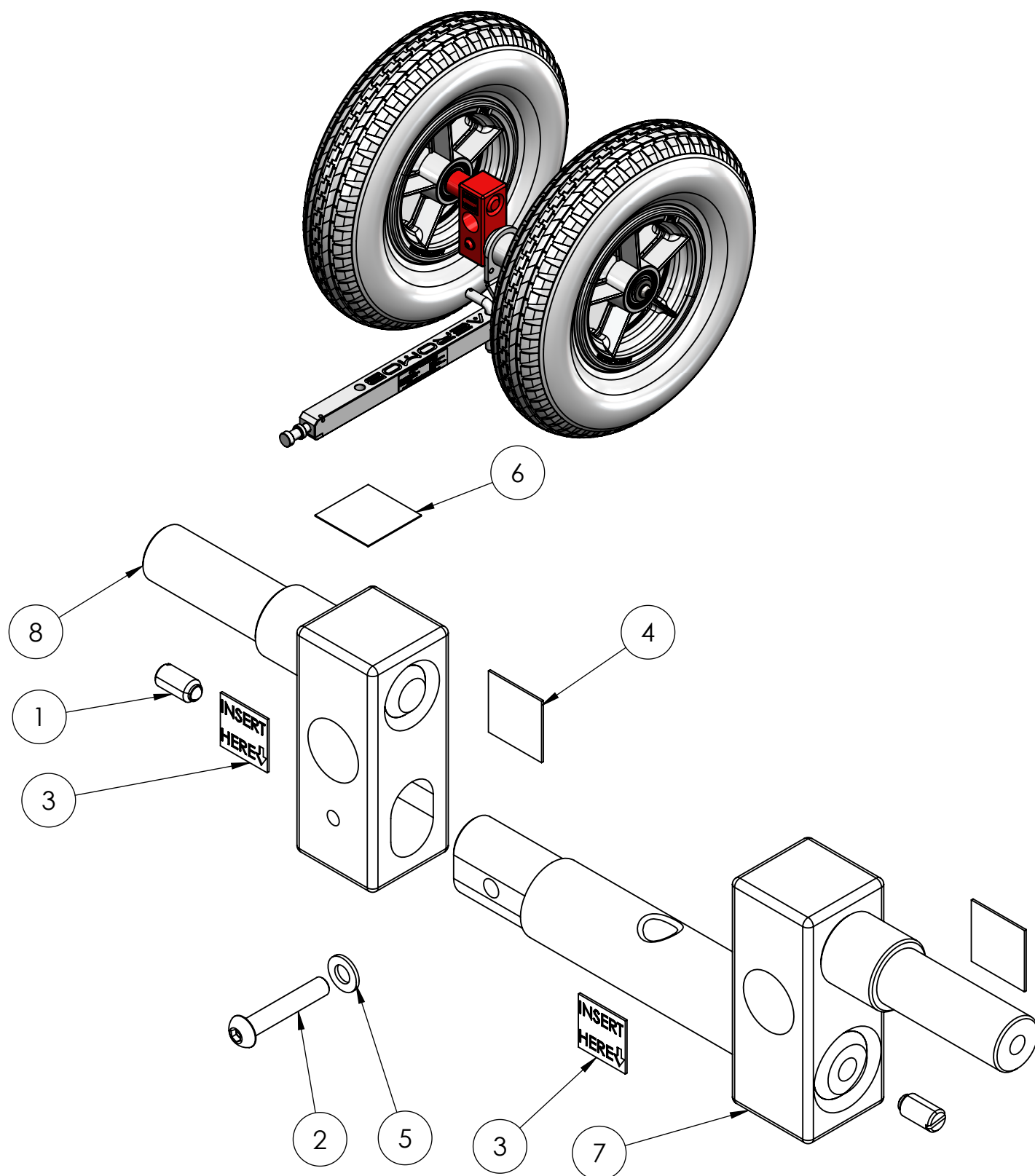
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1	AM-RDM-407-S01	LEFT WELDED BODY	1	1	---	ALL	---
2	AM-RDM-407-07	REAR PIN	1	2	---	ALL	---
3	AM-RDM-407-08	FRONT PIN	1	2	---	ALL	---
4	AM-RDM-407-09	REAR SHIELD	1	2	---	ALL	---
5	AM-RDM-407-10	FRONT SHIELD	1	2	---	ALL	---
6	AM-RDM-407-16	LOCK PIN	1	2	---	ALL	---
7	AM-RDM-407-17	ID PLATE	1	2	---	ALL	---
8	INOX DIN7991 M3X10	SS - HS COUNTERSUNK HC SCREW M3 x 10	6	12	---	ALL	---
9	INOX DIN7991 M6X25	SS - HS COUNTERSUNK HC SCREW M6 x 25	1	2	---	ALL	---

CHAPTER 1 - RIGHT BODY



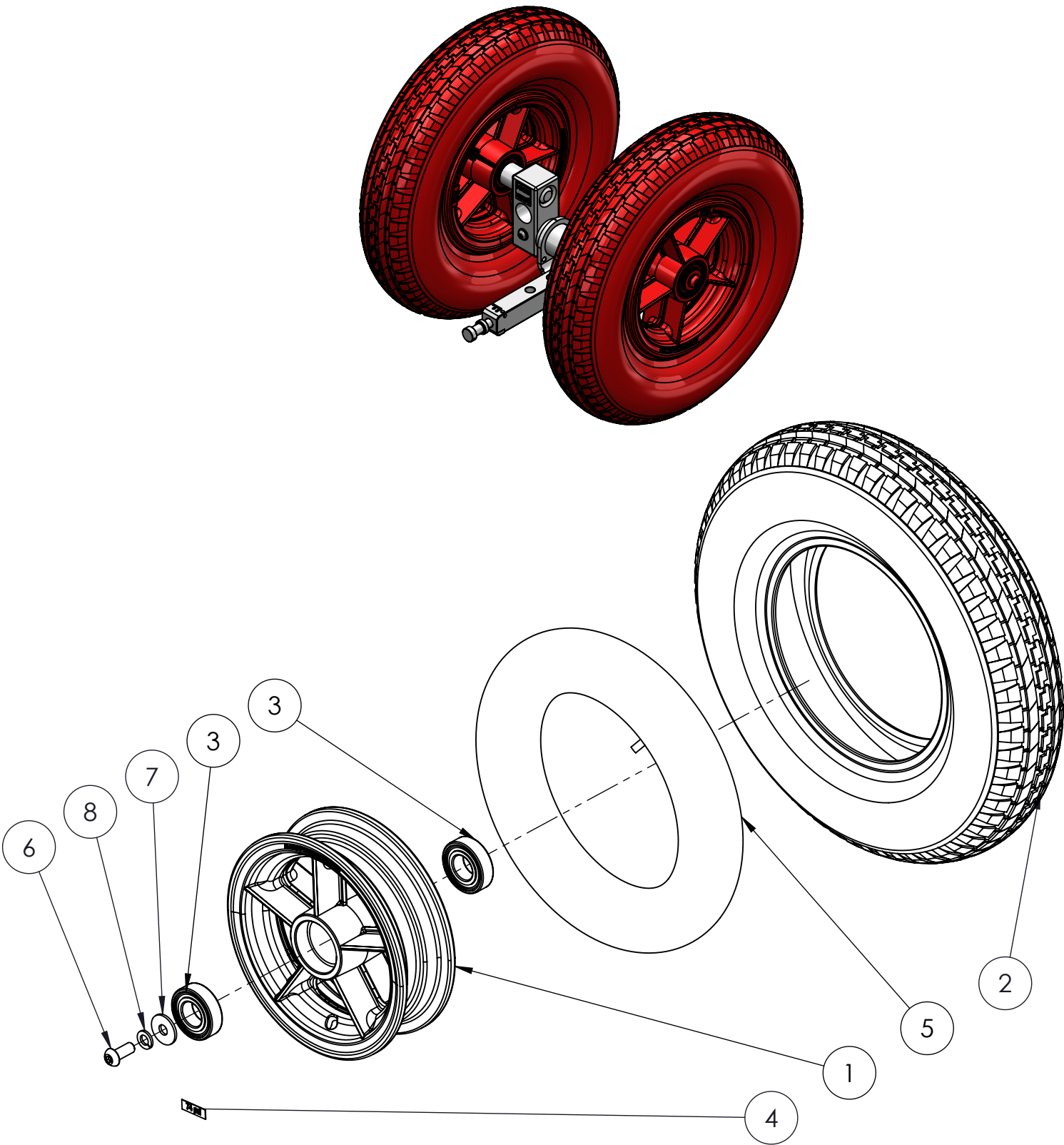
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1	AM-RDM-407-S02	RIGHT WELDED BODY	1	1	---	ALL	---
2	AM-RDM-407-07	REAR PIN	1	2	---	ALL	---
3	AM-RDM-407-08	FRONT PIN	1	2	---	ALL	---
4	AM-RDM-407-09	REAR SHIELD	1	2	---	ALL	---
5	AM-RDM-407-10	FRONT SHIELD	1	2	---	ALL	---
6	AM-RDM-407-16	LOCK PIN	1	2	---	ALL	---
7	AM-RDM-407-17	ID PLATE	1	2	---	ALL	---
8	INOX DIN7991 M3X10	SS - HS COUNTERSUNK HC SCREW M3 x 10	6	12	---	ALL	---
9	INOX DIN7991 M6X25	SS - HS COUNTERSUNK HC SCREW M6 x 25	1	2	---	ALL	---

CHAPTER 2 - ARM



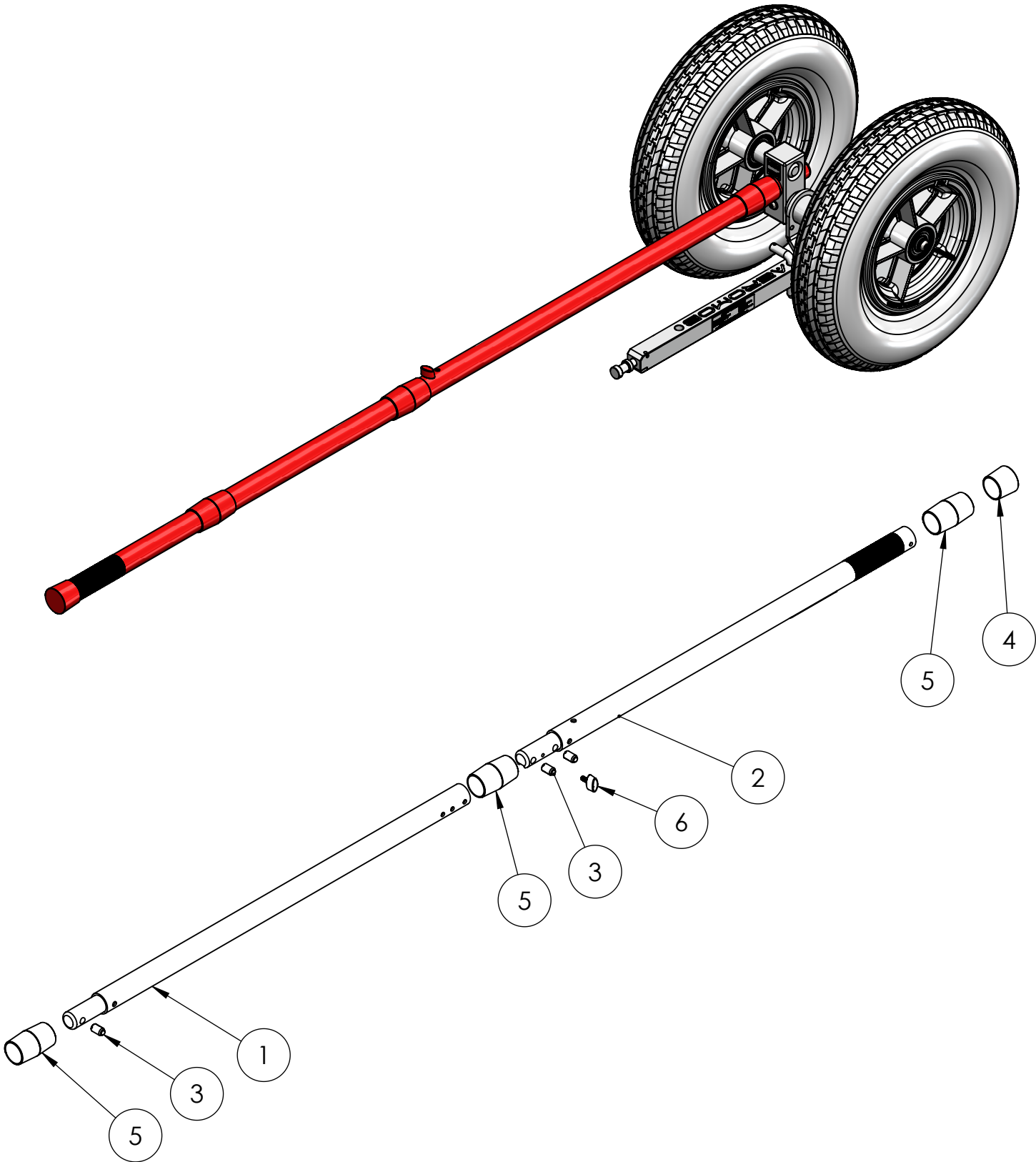
POS	ACTIVE PN	DESCRIPTION	QTD.	QTY EQUIPMENT	OLD PN	APPLICABLE TO SN	AVAIL
1	INDEX GN615M10KN	SPRING BALL PLUNGER	2	4	---	ALL	---
2	DIN7380 M8X45	SS - HS BUTTON H SCREW M8 x 45	1	2	---	ALL	---
3	AM-PLQ-001	INSERT PLATE	2	4	---	ALL	---
4	AM-PLQ-002	X PLATE	2	4	---	ALL	---
5	INOX DIN125 M8	SS - FLAT WASHER M8	1	2	---	ALL	---
6	QR CODE AM-RDM- 125-K02	QR CODE PLATE	1	1	---	ALL	---
7	AM-RDM-125-S01	MAIN AXLE WELDED	1	2	---	ALL	---
8	AM-RDM-125-S04	AUXILIARY AXLE	1	2	---	ALL	---

CHAPTER 3 - WHEEL



POS	ACTIVE PN	DESCRIPTION	QTY IN THIS DRAWING	QTY EQUIPMENT	OLD PN	APPLICABLE TO SN	AVAIL
1	ARO-8P-AMB	AEROMOB RIM 8 IN	1	4	---	ALL	---
2	PNEU 4.8/4.0/8	TIRE 4.8/4.0/8	1	4	---	ALL	---
3	ROL 6205-2RS	BALL BEARING 6205-2RS	2	8	---	ALL	---
4	AM-PLQ-004	74 PSI PLATE	2	4	---	ALL	---
5	CA 8 POL	AIR CHAMBER 8 IN	1	4	---	ALL	---
6	INOX DIN7380 M10X25	SS - SCREW H BUTTON HEX INT M10X25	1	4	---	ALL	---
7	INOX DIN9021 M10	SS - LARGE FLAT WASHER M10	1	4	---	ALL	---
8	INOX DIN127 M10	SS - SPLIT LOCK WASHER M10	1	4	---	ALL	---

CHAPTER 4 - DUAL LEVER BAR



POS	ACTIVE PN	DESCRIPTION	QTY IN THIS DRAWING	QTY EQUIPMENT	OLD PN	APPLICABLE TO SN	AVAIL
1	AM-RDM-125-S07	LOWER LEVER BAR	1	1	---	ALL	---
2	AM-RDM-125-S08	UPPER LEVER BAR	1	1	---	ALL	---
3	INDEX GN615M12KN	SS - SPRING PLUNGER GN615- M12-KN	3	3	---	ALL	---
4	TAMP33	END COVER CAP 33mm	1	1	---	ALL	---
5	TAMP33U	CUTTED END COVER CAP 33mm	6	6	---	ALL	---
6	BTM 2613 M6X15	MALE LOCK BUTTON M6X15	1	1	---	ALL	---