



MAIL CART

Model: CC-1.5

EINSA P/N: 3.046

SPARE PARTS MANUAL

EDITION 1 – JULY 2002







REVISIONS CHART

Revision	Realised	Date	Revision	Realised	Date
1	EINSA	JULY 2002			





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CHAPTER I – SECTION 1

INTRODUCTION

1.- GENERAL INTRODUCTION

- A) This Chapter contains the parts lists and illustration for the equipment manufactured by EINSA.
- B) Instructions to order spare parts are described in point 3 of this section.
- C) An explanation of each column included in Section 3 assists in using the spare parts lists.
- D) Illustrated spare parts lists are listed in Section 2.

2.- SPARE PARTS LISTS CONTENTS

- A) The first column contains item number of each spare part in the corresponding drawing.
- B) The second column provides spare parts numbers of each component.
- C) The third column contains the description and manufacturer's reference of each component.
- D) The fourth column indicates effectivity (application to equipment's serial number). At the bottom of the page the letter of effectivity indicates in which chassis numbers the spare parts are assembled.
- E) The last column indicates spare parts quantity of each assembly.





3.- HOW TO ORDER SPARE PARTS

Orders will receive prompt attention and errors will be held to a minimum by following the suggestions listed below:

- A) Write down order legible (preferably type written).
- B) Always indicate date of order.
- C) Give full name, address, telephone and fax number of the requester.
- D) Specify shipping instructions i.e., via Airfreight, Motor freight, Parcel post, etc.
- E) Indicate quantity of each item required. When necessary, qualify amounts with words "each", "meter", etc.
- F) State EINSA part number, followed by complete description of the spare part. Check to be sure part number and description agreement. Spare parts with no assigned EINSA part number, should be ordered by manufacturer part number.
- G) Give model and serial number of the unit for which the parts are being ordered.





CHAPTER I – SECTION 2

ILLUSTRATED SPARE PARTS LISTS

1.- INTRODUCTION

The detailed spare parts list describes and illustrates the components assembled in the vehicle. (See spare parts list contents explanation in section 1).

Illustrations of each assembly, and, in some instances, sub-assemblies, are provided to identify all parts.

Each illustration has been assigned with a figure number and each component in this figure is marked with a pos. or item nbr. And in its description is mentioned in the corresponding parts list of this figure.

The spare parts sequence layout of a group or assembly is as follows; First position = 0 (without dot) is Assembly. Next positions 1- 2-3 etc. are the assembly part (with only one dot). Item numbers with one decimal (and two dots) are sub assemblies, and item number with two decimals (and three dots) are sub assembly parts.

See following example:

ITEM	DESCRIPTION
0	Assembly
1	.Assembly parts
1.1	* * * Sub assembly
1.1.1	* * *Sub assembly parts
	ar ar ar





The three asterisks indicate the end of a determined assembly, sub assembly or group.





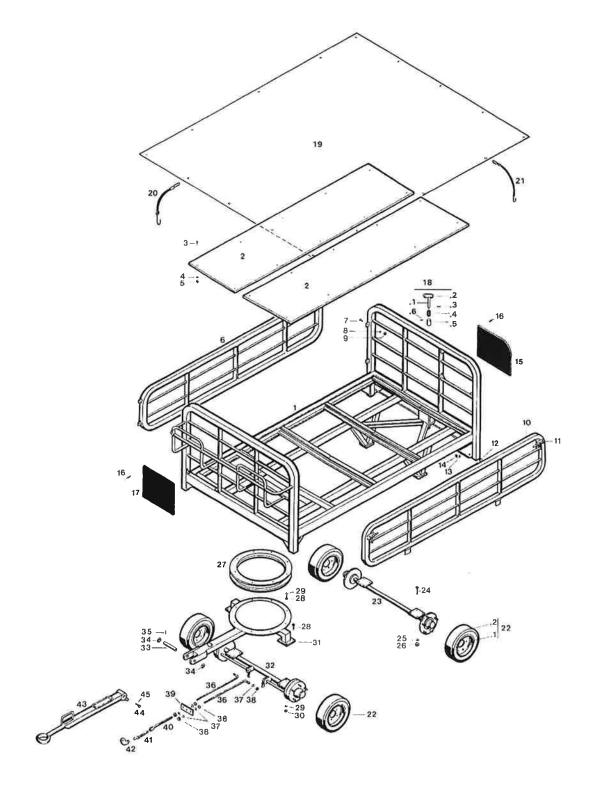
SECTION 1-2

MAIL CART

Mod. CC-1.5







MAIL CART MOD. CC-1.5 (3.046.00.000) FIGURE 1





ITEM	REFERENCE	DESCRIPTION	EF	QTY.
0	3.046.00.000	MAIL CART MOD. CC-1.5		1
1	5027562	.CHASSIS ASSY		1
2	5027420	.FLOOR PLATE		2
3	0907850	ROUND HEAD SCREW M8x40		20
4	0201980	.FLAT WASHER D8 DIN125 Zn		20
5	0102251	.SELF-LOCKING NUT M8 DIN985		20
6	5027572	RIGHT HANDRAIL ASSY		1
7	2010722	.SILENTBLOCK		1
8	0224050	.FLAT WASHER D10 DIN9021 Zn		1
9	0104443	.SELF-LOCKING NUT M10 DIN985		1
10	5027571	LEFT HANDRAIL ASSY		1
11	3.046.95.001.06	LOCKING		1
12	0002114	.HEX. HEAD SCREW M10x25 DIN933 5.6 Zn		4
13	0224050	.FLAT WASHER D10 DIN9021 Zn		4
14	0104443	SELF-LOCKING NUT M10 DIN985		4
15	3.046.92.005	.REAR PLATE		1





ITEM	REFERENCE	DESCRIPTION	EF	QTY.
16	0904461	.ALUMINIUM RIVET Ø 4x12 DIN7337		8
17	3.046.92.004	FRONT PLATE		1
18		.TOW HOOK ASSY		1
18.1	5027342	HOOK BOLT		1
18.2	5023918	HANDLE		1
18.3	0309558	ELASTIC PIN Ø 5x30 DIN1481		1
18.4	5006980	SPRING		1
18.5	5027343	BUSHING		1
18.6	0327291	ELASTIC PIN Ø 6x35 DIN1481		1
		* * *		
19	5027580	.CANVAS COVER		1
20	5028131	.CANVAS TENSOR, SHORT		1
21 22	5028130	.CANVAS TENSOR, LONG .WHEEL ASSY		1 4
22.1	2011530	WHEEL RIM		1
22.2	2025684	SOLID TYRE		1
		* * *		
23	5027565	.REAR AXLE ASSY		1





ITEM	REFERENCE	DESCRIPTION	EF	QTY.
23.1	2027401	REAR AXLE SUBASSY (*)		1
		* * *		
24	0402118	.HEX. HEAD SCREW M10x40 DIN931 8.8		8
25	0201981	.FLAT WASHER D10 DIN125 Zn		8
26	0104443	.SELF-LOCKING NUT M10 DIN985		8
27	5027567	.CROWN BEARING		1
28	0402118	.HEX. HEAD SCREW M10x40 DIN931 8.8		24
29	0201981	.FLAT WASHER D10 DIN125 Zn		24
30	0104443	.SELF-LOCKING NUT M10 DIN985		24
31	5027563	.AXLE/CROWN SUPPORT ASSY		1
32	5027457	FRONT AXLE ASSY		1
32.1	2027402	FRONT AXLE SUBASSY (*)		1
		* * *		
33	5024040	.BOLT, TOW BAR ARTICULATION		1
34	0224028	.FLAT WASHER D33 DIN125 Zn		2





ITEM	REFERENCE	DESCRIPTION	EF	QTY.
35	0324619	.COTTER PIN Ø 6x50 DIN94		2
36	3.046.33.004	ADJUSTING ROD		2
37	0201981	.FLAT WASHER D10 DIN125 Zn		4
38	0104443	.SELF-LOCKING NUT M10 DIN985		4
39	3.046.33.005	BRAKE SUPPORT		1
40	3.046.33.003	ADJUSTING ROD		1
41	5004600	.SPRING		1
42	5002864	,CAM		1
43	5027566	.TOW BAR WITH TOWING EYE		1
44	3.045.33.009	BOLT		1
45	0306952	.COTTER PIN Ø 2,5x20 DIN94		1





ANNEX

GEPLASMETAL, S.A.

FRONT AXLE SUBASSEMBLY (P/N 2027402)

REAR AXLE SUBASSEMBLY
(P/N 2027401)





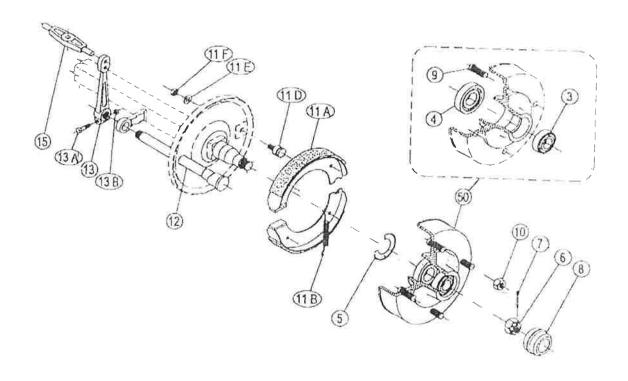






FIGURE 1: FRONT AXLE SUBASSEMBLY (P/N 2027402)

ITEM	REFERENCE	DESCRIPTION	EF	QTY.
0	2027402	FRONT AXLE SUBASSEMBLY		2
3	16013	.BEARING 30204		2
4	18023	.BEARING 30205		2
5	18185	.GREASE RETAINER 25x52		2
6	18210	.CASTELLATED NUT M-18x1,50 / 27x15		2
7	18235	.COTTER PIN Ø 3x30 DIN 94		2
8	3497	.WHEEL HUB CAP TP-47		2
9	3517	.BOLT M-12x1,5x36		8
10	18313	.WHEEL NUT M12x1,50		8
11	18339	.BRAKE SHOES ASSY 140x30 (Pos. 11A + 11B)		2
11A		.BRAKE SHOE FR.140x30		4
11B	18391	.SPRING 10x2x50 FR.140x30		2
11D	18443	.BRAKE SHOES SUPPORT 17x43-M10 FR.140x30		2
11E	16484	.WASHER D10,5		2





FIGURE 1: FRONT AXLE SUBASSEMBLY (P/N 2027402)

ITEM	REFERENCE	DESCRIPTION	EF	QTY.
11F	17839	.NUT M-10		2
12		.CAM AXLE 16x12 Ref. EJE RM-3525.140x030.05812		2
13	18547	.BRAKE LEVER ASSY 16x140/000x10,5		2
13A	18067	.SCREW M-8x45		2
13B	16462	.NUT M-8		2
15	15317	BRAKE LEVER ROCKER		1
50		.WHEEL HUB ASSY. (WITH BEARINGS & BOLTS) BM-2514003005812		2

* * *

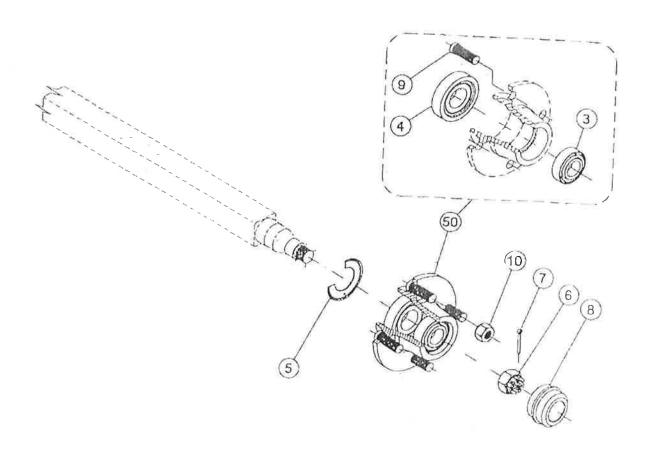




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REAR AXLE SUBASSEMBLY (P/N 2027401) FIGURE 2





FIGURE 2: REAR AXLE SUBASSEMBLY (P/N 2027401)

ITEM	REFERENCE	DESCRIPTION	EF	QTY.
0	2027232	REAR AXLE SUBASSEMBLY		1
3	16013	.BEARING 30204		2
4	18023	.BEARING 30205		2
5	18185	.GREASE RETAINER 25x52		2
6	18210	.CASTELLATED NUT M-18x1,50 / 27x15		2
7	18235	.COTTER PIN Ø 3x30		2
8	3497	WHEEL HUB CAP TP-47		2
9	3517	.BOLT M-12x1,5x36		8
10	18313	.WHEEL NUT M-12x1,50		8
50		.WHEEL HUB ASSY (WITH BEARINGS & BOLTS) BZ-2500005812		2





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