

PARTS MANUAL



Doosan Infracore
Portable Power

BL2000C (C15)

BALLOON LIGHT

STARTING WITH SERIAL NUMBER 143103

Doosan Infracore Portable Power
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Book: 22862247 (10/10) Rev B



TABLE OF CONTENTS

TITLE	PAGE
Section A - PARTS	
GENERAL ARRANGEMENT.....	A-2
ACCESSORIES.....	A-3
EXTERNAL PARTS.....	A-4
INTERNAL PARTS	A-5

TABLE OF CONTENTS

TITLE	PAGE
-------	------



Section - Parts Ordering

GENERAL

This publication, which contains an illustrated parts breakdown, has been prepared as an aid in locating those parts which may be required in the maintenance of the unit. Always insist on genuine Ingersoll-Rand Company parts for your unit.

Ingersoll-Rand Company can bear no responsibility for injury or damages resulting directly from the use of non-approved repair parts.

Ingersoll-Rand Company service facilities and parts are available worldwide. Consult local yellow pages or visit: www.portablepower.irco.com.

Special order parts may not be included in this manual. Contact the Mocksville Parts Department with the unit serial number for assistance with these special parts.

Description

The illustrated parts breakdown illustrates and lists the various assemblies, subassemblies and detailed parts which make up this particular machine. This covers the standard models and the more popular options that are available.

In referring to the rear, the front or to either side of the unit, always consider the drawbar end of the unit as the front.

Standing at the rear of the unit facing the drawbar (front) will determine the right and left sides.

Fasteners

Both SAE/inch and ISO/metric hardware have been used in the design and assembly of these units. In the disassembly and reassembly of parts, extreme care must be taken to avoid damaging threads by the use of wrong fasteners.

How To Order

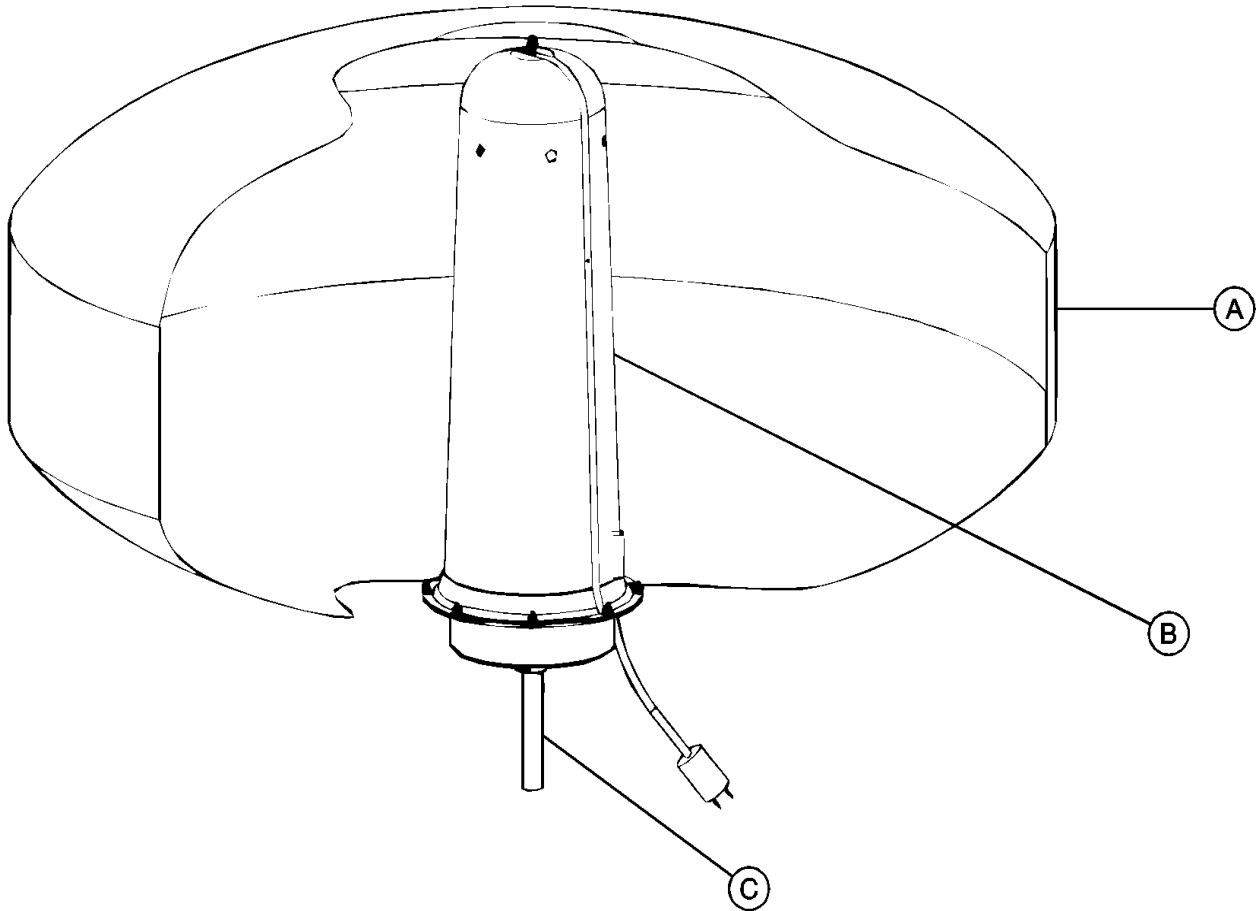
Always specify the model and serial number of the unit.

Specify the part number and description.



Section A - PARTS

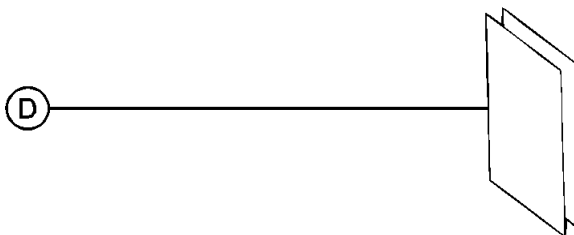
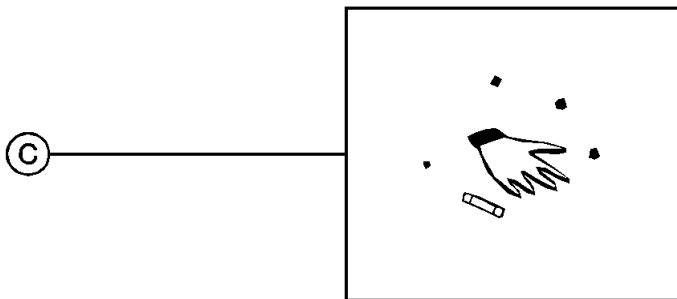
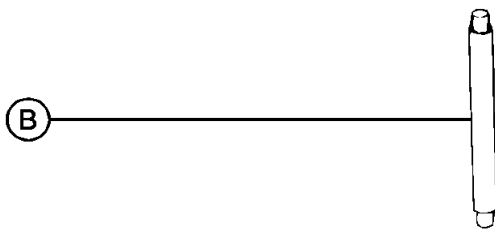
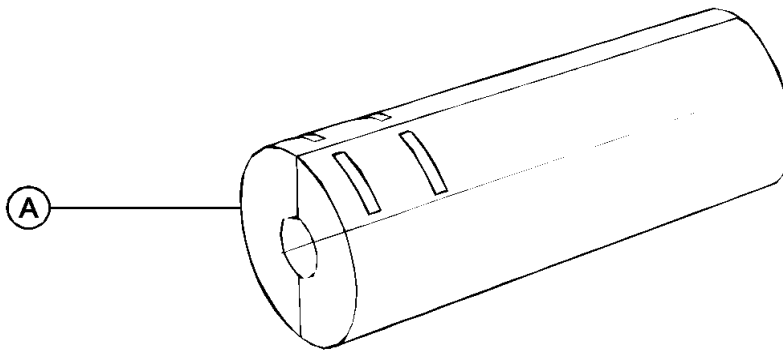
GENERAL ARRANGEMENT



22862247_gen_arr_05/05_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
A	17126368	ENVELOPE	1	
B	17126376	HARNESS, INTERNAL	1	
C	17126400	HARNESS, EXTERNAL	1	

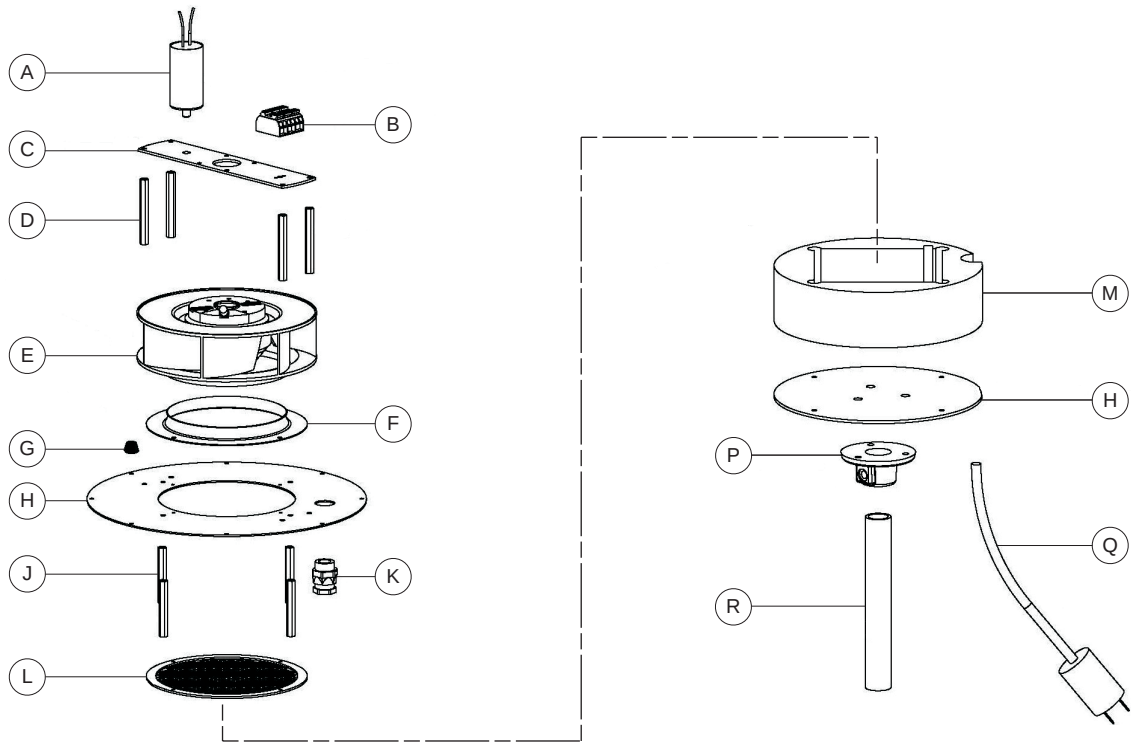
ACCESSORIES



22862247_accessories_05/05_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
A	17126319	BAG	1	
B	16534596	LAMP, 1000W	2	
C	17127804	KIT, SPARE PARTS	1	
D	17127812	KIT, REPAIR	1	

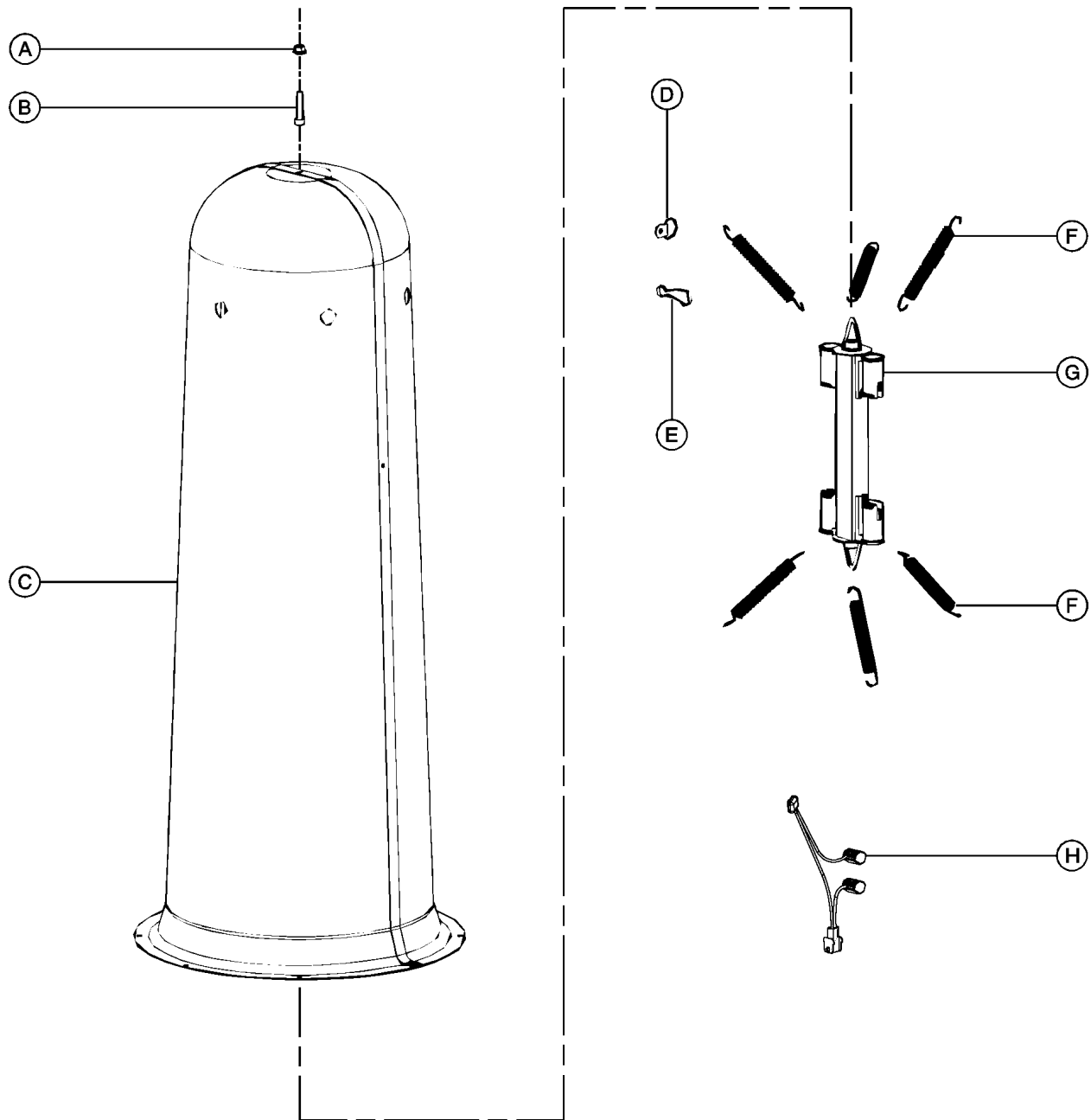
EXTERNAL PARTS



22862247_external parts_05/05_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
A	17126426	CAPACITOR	1	18 FT.
B	17126434	BLOCK, TERMINAL	1	
C	17126442	SUPPORT, FAN	1	
D	17127291	SPACER, UPPER	4	
E	17127309	FAN	1	
F	17127317	PLATE, FAN	1	
G	17127325	NUT	1	
H	17127333	PLATE, EXTERNAL HARNESS	1	
J	17127762	SPACER, LOWER	4	
K	17127754	NUT, POWER CABLE	1	
L	17127770	GRID, PROTECTION	1	
M	17127788	FILTER, FAN	1	
N	17126285	PLATE, SOUTH	1	
P	17126293	MOUNT, POLE	1	
Q	17126350	CABLE, ELECTRICAL	1	
R	17126301	POLE, MOUNTING	1	
S	17127747	RING, RUBBER (NOT SHOWN)	1	
T	17127796	RING, RUBBER (NOT SHOWN)	1	

INTERNAL PARTS



22862247_internal parts_05/05_A

ITEM	COMM. NO.	DESCRIPTION	QTY	DIMENSIONS/NOTES
A	17126392	NUT	1	
B	17126145	SCREW	1	
C	17126152	BOWL, POLYCARBONATE	1	
D	17126160	RING	6	
E	17126178	CLIP, LIGHT HARNESS	6	
F	16534299	SPRING	6	
G	16534273	KIT, LAMP HOLDER and SPRINGS	1	
H	17126418	SENSOR, TEMPERATURE	1	

NUMERICAL INDEX

COMM.NO.	PAGE	COMM.NO.	PAGE	COMM.NO.	PAGE	COMM.NO.	PAGE
16534273	 A-5						
16534299	 A-5						
16534596	 A-3						
17126145	 A-5						
17126152	 A-5						
17126160	 A-5						
17126178	 A-5						
17126285	 A-4						
17126293	 A-4						
17126301	 A-4						
17126319	 A-3						
17126350	 A-4						
17126368	 A-2						
17126376	 A-2						
17126392	 A-5						
17126400	 A-2						
17126418	 A-5						
17126426	 A-4						
17126434	 A-4						
17126442	 A-4						
17127291	 A-4						
17127309	 A-4						
17127317	 A-4						
17127325	 A-4						
17127333	 A-4						
17127747	 A-4						
17127754	 A-4						
17127762	 A-4						
17127770	 A-4						
17127788	 A-4						
17127796	 A-4						
17127804	 A-3						
17127812	 A-3						

NUMERICAL INDEX

COMM.NO.	PAGE	COMM.NO.	PAGE	COMM.NO.	PAGE	COMM.NO.	PAGE
----------	------	----------	------	----------	------	----------	------

WORD INDEX

A

ACCESSORIESA-3

B

BAGA-3

BLOCK

 TERMINALA-4

BOWL

 POLYCARBONATEA-5

C

CABLE

 ELECTRICALA-4

CAPACITORA-4

CLIP

 LIGHT HARNESSA-5

E

ENVELOPEA-2

EXTERNAL PARTSA-4

F

FANA-4

FILTER

 FANA-4

G

GENERAL ARRANGEMENTA-2

GRID

 PROTECTIONA-4

H

HARNESS

 EXTERNALA-2

 INTERNALA-2

I

INTERNAL PARTSA-5

K

KIT

 LAMP HOLDER and SPRINGSA-5

 REPAIRA-3

 SPARE PARTSA-3

L

LAMP

 1000WA-3

M

MOUNT

 POLEA-4

N

NUT

 POWER CABLEA-4

P

Parts Ordering2-1

PLATE

 EXTERNAL HARNESSA-4

 FANA-4

 SOUTHA-4

POLE

 MOUNTINGA-4

R

RING

 RUBBER (NOT SHOWN)A-4

S

SENSOR

 TEMPERATUREA-5

SPACER

 LOWERA-4

 UPPERA-4

SUPPORT

 FANA-4

WORD INDEX



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