# **PORTABLE COLD WATER** PRESSURE CLEANER WITH AUTO **STOP/START FUNCTION** B1500 - PORTABLE Jetblaster Cold Water Pressure Cleaner with Auto Stop/Start Jetblaster Australia Pty Ltd 8/21/2012

# INSTRUCT OPERATORS IN CARE AND USE OF THE MACHINE BEFORE USE.

Before attempting to operate your machine, please read this instruction manual thoroughly, following all of the directions carefully. By doing so, you will ensure safe operation of the unit and will enjoy a long and trouble-free life of the machine.

# **WARRANTY**

This product is warranted against faults in manufacture for 12 months from the date of purchase. Keep your receipt as proof of purchase. This warranty is invalid if the product is found to have been abused in any way or not used for the purpose of its intended use.

Routine maintenance is the owner's responsibility. Failure to maintain the machine in line with the services outline on page 7 will invalidate the warranty.

Where possible, return faulty goods to the place of purchase. **NO** products can be returned to us without prior permission. The reason for return must be clearly stated.

NOTE: WARRANTY IS NOT TRANSFERABLE TO THIRD PARTIES IN THE EVENT OF SALE OF THE MACHINE WITHIN THE WARRANTY PERIOD. PLEASE NOTE THAT ANY PARTS USED IN WARRANTY REPAIRS ARE WARRANTED ONLY FOR THE REMAINING PERIOD OF THE ORIGIONAL WARRANTY OF THE PARENT PRODUCT.

WARRANTY DOES NOT COVER WEARING PARTS SUCH AS ORINGS, SEALS, VALVES, BYPASS, HOSES, GUNS, LANCES AND NOZZLES AFTER 14 DAYS FROM PURCHASE.

# **STANDARD EQUIPMENT**

Before proceeding with assembly of your unit, check that all parts listed below are included. (Some units are purchased without accessories)

- 1. Gun assembly and high-pressure hose
- 2. Lance and nozzle assembly

## **SAFETY PRECAUTIONS – IMPORTANT!**

- 1) **NEVER** DIRECTLY THE SPRAY JET AT ANY PERSON OR ANIMAL
- 2) **NEVER** HOLD A FINGER OVER THE SPRAY JET NOZZLE
- 3) NEVER DIRECTLY SPRAY AT THE MACHINE ITSELF OR ANY ELECTRICAL COMPONENT
- 4) AFTER USE OF THE MACHINE RELEASE THE PRESSURE IN THE HIGH-PRESSURE HOSE BY PRESSING THE TRIGGER ON
- 5) DO NOT ATTEMPT ANY MECHANICAL REPAIR. IF YOU HAVE ANY PROBLEMS WITH THE UNIT PLEASE CONTACT YOUR LOCAL SERVICE AGENT.
- 6) **NEVER SUPPLY ANY LIQUID OTHER THAN WATER TO THE WATER INLET**
- 7) NEVER PULL THE HIGH-PRESSURE HOSE IF IT HAS FORMED A KINK OR NOOSE. NEVER PULL HOSE OVER SHARP OBJECTS.
- 8) **NEVER** RUN THE MACHINE OFF OF AN EXTENSION LEAD AS THIS WILL OVERLOAD THE SYSTEM AND CAN BURN OUT THE MOTOR AND / OR THE ELECTRICAL COMPONENTS IN THE ELECTRICAL BOX.
- 9) DO NOT ATTEMPT TO DISCONNECT ANY HOSE OR COUPLING WITH PRESSURE STILL IN THE SYSTEM
- 10) DO NOT OPERATE THE MACHINE WHILST STANDING ON LADDERS. USE A PLATFORM TOWER OR SCAFFOLDING
- 11) CHILDREN ARE **NOT** PERMITTED TO USE THE MACHINE
- 12) WE RECOMMEND THE USE OF SAFETY GOGGLES WHEN USING THIS MACHINE

# **HIGH PRESSURE SETTING**

The high-pressure pump is factory set to operate at its rated pressure. <u>DO NOT ADJUST THE PRESSURE.</u> Tampering with the pressure regulator will void warranty and can be dangerous.

If pressure drops off, check the nozzle for wear. Nozzles should be replaced on a regular basis. Using the incorrect nozzle size or worn nozzles will void warranty and can be dangerous to the operator.

# **ASSEMBLY AND PREPARATION FOR USE**

- 1. Check the oil in the pump. Oil level should cover the red spot on the oil sight glass. **Do not** mix different oil grades. Drain old oil first via drain plug at the rear or bottom of the pump and fill with new oil. Fill with SAE 20/30 Oil or close to that grade.
- 2. Ensure breather / dip stick plug is fitted to the pump (yellow) before operating the machine. Breather plug ensures against over pressuring the crankcase chamber and blowing the oil seals.

# **HIGH PRESSURE HOSE**

Connect the high-pressure hose to the threaded water pressure outlet of the machine via the screw coupling. No tools are required.

# **WATER SUPPLY HOSE**

Use a good quality flexible hose (not supplied) of 19mm diameter and 4 metres long minimum. DO NOT use a hard-line hose as this will damage the pump and blow the internal bypass hose.

As your unit comes with an Automatic Stop/Start Time Delay this unit can only be operated off of the mains water. It can be fed from a water tank, but will require a delivery pump in order to activate the Automatic Stop/Start. If you only have tank water without a delivery pump then the Automatic Stop/Start will not activate and the unit will need to be switched off when the trigger is released.

Secure one end of the hose to the inlet connector, ensuring a leak-proof connection.

# **OPERATION**

- 1. Turn on water supply
- 2. Pull trigger to expel all the air from the system
- 3. Water will trickle from the end of the lance when the air is expelled
- 4. Switch machine on
- 5. Check that there are no leaks in the line connections, gun or lance. Pressure commences when the trigger is squeezed.
- 6. Ensure high pressure hose is not tangled and then proceed to clean.

# **KEEP THE MACHINE OUT OF MOISTURE LADEN ATMOSPHERES**

# **HIGH PRESSURE SETTINGS**

The high-pressure pump is factory set to operate at its rated pressure. <u>DO NOT ADJUST</u>. Tampering with the pressure regulator will void warranty and may be hazardous.

# **ACCESSORIES**

Your Jetblaster water blaster can be used with a wide variety of optional extras to enhance performance. The accessories then can be connected to the trigger via quick connect couplers which are sold separately.

#### **List of Accessories**

- 1. **Turbo Lance** can cut cleaning in half
- 2. Sandblasting Head ideal for rust removal, paint stripping and graffiti removal
- 3. **Adjustable Vario Nozzle Head** allows high/low pressure adjustment and variable angle at the twist of the nozzle
- 4. **Optional Lances** range of optional lance lengths
- 5. Rotary Floor Cleaner allows flat surfaces to be cleaned in a fraction of the time
- 6. **Foam Lance** *efficient use of chemicals and ease of cleaning equipment*

# **CARE AND MAINTENANCE**

#### After each use...

- If cleaning agents have mixed with incoming water, flush the machine with clean water after use.
- In anti-freeze conditions, use anti-freeze with the flush water or flush completely.
- **Never** run the machine without water.

# **STORAGE**

Store the washer in an upright position.

Drain water if there is a risk of freezing, or fill with anti-freeze.

# **DAILY CHECKLIST - IMPORTANT**

- 1. Check pump oil level
- 2. Check all electrical connections for safety
- 3. Inspect the nozzles for wear
- 4. Check for leaks in gun, lance, hose, and fittings.
- 5. Check water filter and clean if necessary
- 6. Inspect unloader/ bypass valve

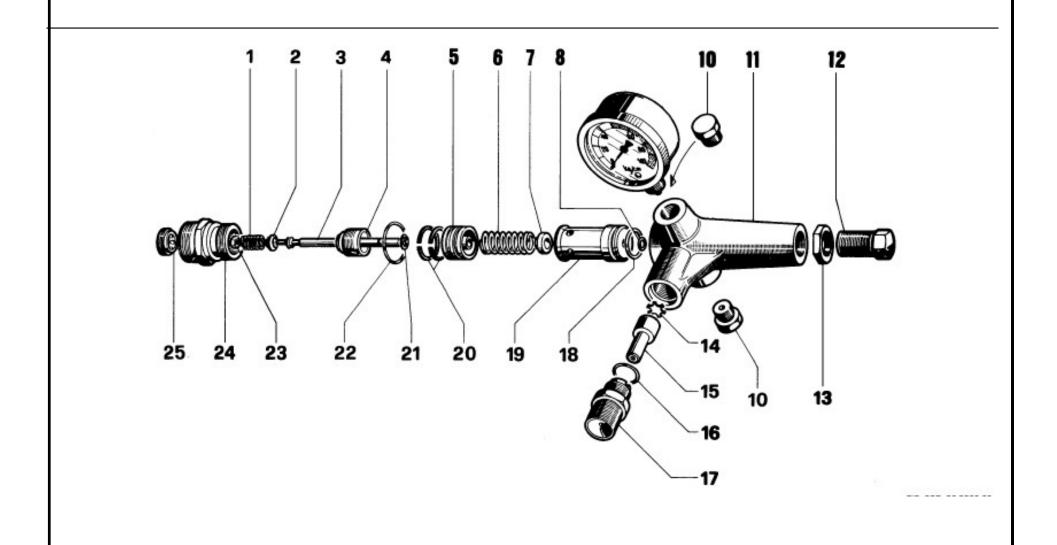
# **3-MONTHLY REGULAR SERVICE**

All industrial machines require a full service every three months (depending upon usage):

- 1. Change pump oil
- 2. Check filter for debris
- 3. Inspect unloader valve and safety valves
- 4. Check all pressure components for leaks and replace as needed.
- 5. Replace nozzles
- 6. Check and replace hoses if necessary

Parts breakdown for the bypass, pump and motor are found on the following pages.

## BYPASS BREAK DOWN- CONTINUED ONTO NEXT PAGE



**K3** 

KIT N.	KIT 59 - (K3) (MAINTENANCE KIT) (KIT MANUTENZIONE)	KIT 61 - (K3) (COMPLETE INTERIOR KIT) (INTERNO COMPLETO)
Positions Included Posizioni Incluse	1-2-4-5 6-8-16-18 20-21-22-23-25	1-2-3-4 5-6-7-20 21-22-23-24-25
N. pcs.	1	1

\*\*\* TAB. "B" - TABLE "B"

MODEL	POS.	CODICE	DESCRIPTION DESCRIZIONE	N. PCS.
K 3.0 8+11 l/min.	15 17		Ugello ∅ 2 Nipplo G 1/2 con foro ∅ 3	1
K 3.1 11+16 l/min.	15 17		Ugello Ø 2,5 Nipplo G 1/2 con foro Ø 3	1
K 3.2 16+21 l/min.	15 17	36.3012.70 36.3021.70	Ugello Ø 2,75 Nipplo G 1/2 con foro Ø 3,25	1 1

POS.	CODICE	DESCRIPTION DESCRIZIONE								
1	94.7374.00	Molla Ø 9,3x15,5	KIT 59-61	1						
2	36.3008.66	Valvola conica	KIT 59-61	1						
3	36.3004.66	Asta valvola	KIT 61	1						
2 3 4 5 6 7 8	36.3034.66	Inserto per sede valvola	KIT 59-61	1						
5	36.3006.70	Pistoncino di comando	KIT 59-61	1						
6	94.7402.00	Molla Ø 12x36	KIT 59-61	1						
7	36.3005.70	Piattello molla	KIT 61	1						
8	90.3572.00	OR Ø 5,28x1,78 - spec.	KIT 59	1						
10	98.2041.00	Tappo G 1/4x9		2						
11	36.3000.41	Corpo valvola		1						
12	36.3001.64	Vite di regol, pressione		1						
13	92.2560.00	Dado M16		1						
14	36.3009.76	Valvola piana		1						
15	***	Vedi tab. "B" - See table "B"								
16	90.3833.00	OR Ø 13,95x2,62	KIT 59	1						
17	***	Vedi tab. "B" - See table "B"		1.5						
18	90.3835.00	OR Ø 15,08x2,62	KIT 59	1						
19	36.3003.70	Guida asta		1						
20	92.7707.00	Fascia elastica Ø 22	KIT 59-61	4						
21	90.0509.00	Anello fermo assiale	KIT 59-61	1						
22	90.3598.00	OR Ø 20,35x1,78	KIT 59-61	1						
23	92.1925.00	Dado M4x3,2x7 INOX	KIT 59-61	1						
24	36.3049.70	Sede valvola	KIT 61	1						
25	36.3035.70	Ghiera	KIT 59-61	1						

KIT N.	KIT 58 - (K5) (MAINTENANCE KIT) (KIT MANUTENZIONE)	KIT 60 - (K5) (COMPLETE INTERIOR KIT) (INTERNO COMPLETO)
Positions Included Posizioni Incluse	1-2-4-5 6-8-16-18 20-21-22-23-25	1-2-3-4 5-6-7-20 21-22-23-24-25
N. pcs.	1	1

**K5** 

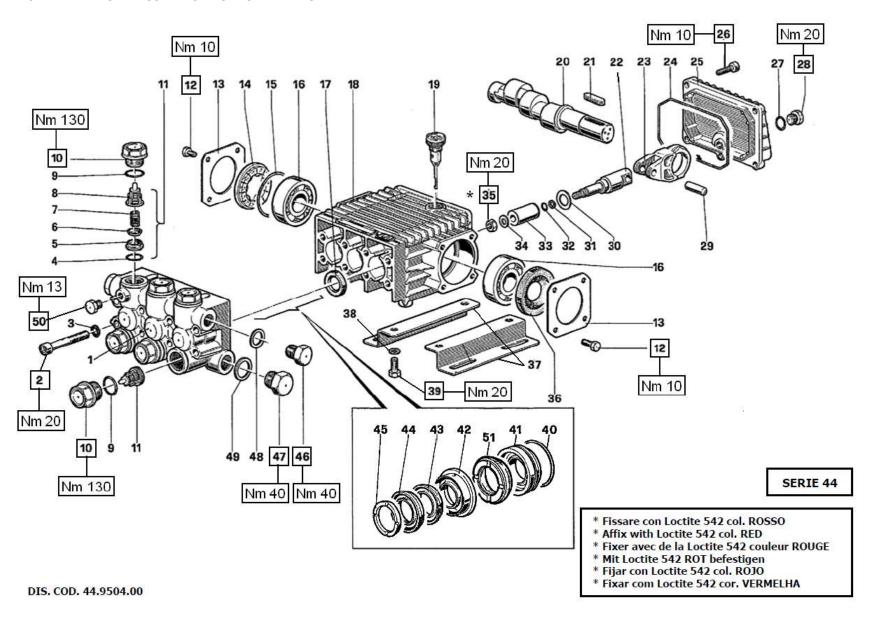
\*\*\* TAB. "A" - TABLE "A"

MODEL	POS.	CODE	DESCRIPTION DESCRIZIONE	N. PCS.
K 5.0 8+11 Vmin.	15 17		Ugello Ø 2 Nipplo G 1/2 con foro Ø 3	1
K 5.1 11+16 l/min.	15 17		Ugello Ø 2,5 Nipplo G 1/2 con foro Ø 3	1
K 5.2 16+25 I/min.	15 17	36.3012.70 36.3021.70	Ugello ∅ 2,75 Nipplo G 1/2 con foro ∅ 3,25	1 1
K 5.3 25+41 l/min.	15 17		Ugello ∅ 3 Nipplo G 1/2 con foro ∅ 3,5	1

POS.	CODICE	DESCRIPTION DESCRIZIONE								
1	94.7374.00	Molla Ø 9,3x15,5 KIT 58-60	1							
2	36.3008.66	Valvola conica KIT 58-60	1							
3	36.3030.66	Asta valvola KIT 60	1							
4	36.3034.66	Inserto per sede valvola KIT 58-60	1							
4 5 6 7	36.3032.70	Pistoncino di comando KIT 58-60	1							
6	94.7430.00	Molla ⊘ 14,5x45 KIT 58-60	1							
	36.3031.70	Piattello molla KIT 60	1							
8	90.3572.00	OR Ø 5,28x1,78 - spec. KIT 58	1							
10	98.2041.00	Tappo G 1/4x9	2							
11	36.3028.41	Corpo valvola	1							
12	36.3001.64	Vite di regol. pressione	1							
13	92.2560.00	Dado M16	1							
14	36,3009.76	Valvola piana	1							
15	***	Vedi tab. "A" - See table "A"								
16	90.3833.00	OR Ø 13,95x2,62 KIT 58	1							
17	***	Vedi tab. "A" - See table "A"	20							
18	90.3845.00	OR Ø 18,72x2,62 KIT 58	1							
19	36.3029.70	Guida asta	1							
20	92.7722.00	Fascia elastica Ø 27 KIT 58-60	4							
21	90.0509.00	Anello fermo assiale KIT 58-60	1							
22	90.3859.00	OR Ø 25,07x2,62 KIT 58-60	1							
23	92.1925.00	Dado M4x3,2x7 INOX KIT 58-60	1							
24	36.3050.70	Sede valvola KIT 60	1							
25	36.3035.70	Ghiera KIT 58-60	1							

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#### PUMP BREAKDOWN- CONTINUED ONTO NEXT PAGE





W140 - W150 - W154 - W170 W200 - W204 - W950 - W951 W952 - W953 - W954 - W955 W956 - W957 - W958 - W959 W14200 - W16180 - WW116 WW136 - WW156 - WW176 WW186 - WW189 - WW206 WW209 - WW960 - WW961

WW962

KIT RIC	AMBI – SP	ARE KITS	OTTONE BRASS								ONE- PISTO	N Ø18		
KIT Nr.	KIT 23	KIT 123	KIT 124	KIT 158	KIT 88	KIT 89	KIT 90	KIT 125	KIT 130	KIT 126	KIT 127	KIT 128	KIT 129	KIT 131
Posizioni incluse Positions included	17	4-5 6-7 8-(11)	9 - 10	9 - 10	43 – 44 51	42	45	40 – 41	40 - 41 42 - 43 44 - 45 51	40 – 41	43 - 44 51	42	45	40 - 41 42 - 43 44 - 45 51
Nr. Pcs.	3	6	6	6	3	3	6	3	1	3	3	3	6	1

	PISTONE – PISTON Ø15	PISTONE - PISTON Ø18
OTTONE BRASS	W130 - W150 - W170 W950 - W951 - W952 W953 - WW116 - WW136 - WW156 WW176 - WW186 - WW189 - WW206 WW209 - WW960 - WW961 - WW962	W97 - W112 - W124 W140 - W154 - W954 W955 - W956 - W957 W958 - W959
NICKEL	8	W200 - W204 W14200 - W16180

POS	COD.	DESCRIZIONE - DESCRIPTION - KIT	NR					
1	44.1200.41 44.1204.41 44.1207.41	Testata Ø 15 Testata Ø 18 Testata Ø 18 – NICKEL						
2	99.3175.00	Vite M8x60 UNI 5931	8					
3	96.7014.00	Rosetta Ø 8.4x13x0.8	8					
4	90.3841.00	OR Ø 17.13x2.62 (3068) 123	6					
5	36.2003.66	Sede valvola 123	6					
6	36.2001.76	Valvola 123	6					
7	94.7376.00	Molla Ø 9.4x14.8 123	6					
8	36.2025.51	Guida valvola 123	6					
9	90.3847.00	OR Ø 20.24x2.62 (3081) 90 Sh. 124-158	6					
10	98.2226.00 98.2225.00	Tappo M24x1.5x17 124 Tappo M24x1.5x17 – NICKEL 158	6					
11	36.7115.01	Gruppo valvola aspiraz./mand. 123	6					
12	99.1807.00	Vite M6x10 UNI 5739	8					
13	50.1500.74	Coperchio carter	2					

	No.		
14	44.2118.01	Distanziale con indicatore	1
15	90.4097.00	OR Ø 55.56x3.53 (159)	1
16	91.8331.00	Cuscinetto a sfere 6305 – Spec.	2
17	90.1614.00	Anello rad. Ø 20x30x5 23	3
18	44.0100.22	Carter pompa	1
19	98.2103.00	Tappo carico olio G 3/8"	1
20	44.0203.35 44.0203.35 44.0205.35 44.0206.35	Albero – WW186-WW206 Albero – W112-W140-W150-W950-W954 W955-W956-WW116-WW156-WW209-W200 W14200 Albero – WW189 Albero – W97-W124-W130-W154-W170 W951-W952-W953-W957-W958-W959 WW136-WW176-W204-W16180	1 1 1
21	91.4892.00	Linguetta 8x7x35 UNI 6604	1
22	44.0500.66	Guida pistone	3
23	44.0300.22	Biella	3
24	90.3920.00	OR Ø 101.27x2.62 (3400)	1
25	44.1600.22	Coperchio posteriore	1
26	99.1837.00	Vite M6x14 UNI 5931	5
27	90.3585.00	OR Ø 10.82x1.78 (2043)	1
28	98.2041.00	Тарро G 1/4"x9	1
29	97.7340.00	Spinotto Ø 10x29.5	3
30	96.7350.00	Rosetta Ø 16x27x1.7/0.7	3
31	90.5022.00	Anello antiest. Ø 6.2x9x1.5	3
32	90.3572.00	OR Ø 5.28x1.78 (2021) - Spec.	3

POS	COD.	DESCRIZIONE - DESCRIPTION - KIT	NR	POS	COD.	DESCRIZIONE - DESCRIPTION - KI	T NR
14	44.21 <b>1</b> 8.01	Distanziale con indicatore	1	33	52.0400.09 44.0401.09	Pistone Ø 15 Pistone Ø 18	3
15	90.4097.00	OR Ø 55.56x3.53 (159)	1	34	44.2115.70	Rosetta Ø 8 con collare	3
16	91.8331.00	Cuscinetto a sfere 6305 – Spec.	2	35	92.2216.00	Dado M8x13x5 - INOX	3
17	90.1614.00	Anello rad, Ø 20x30x5 23	3	36	90.1641.00	Anello rad. Ø 25x62x10	1
18	44.0100.22	Carter pompa	1	37	50.2000.74	Piedino	2
19	98.2103.00	Tappo carico olio G 3/8"	1	38	96.7016.00	Rosetta Ø 8.4 UNI 1751	4
	44.0200.35 44.0203.35	Albero – WW186-WW206 Albero – W112-W140-W150-W950-W954	1	39	99.3037.00	Vite M8x16 UNI 5739	4
20	44.0205.35	W955-W956-WW116-WW156-WW209-W200 W14200 Albero – WW189	1	40	90.3612.00	OR Ø 31.47x1.78 (2125) 125-1 130-1	100
	44.0206.35	Albero – W97-W124-W130-W154-W170 W951-W952-W953-W957-W958-W959	i	41	44.0800.70 44.0801.70	Anello di fondo Ø 15 125-13 Anello di fondo Ø 18 126-13	228 U.SY
21	91,4892.00	WW136-WW176-W204-W16180 Linquetta 8x7x35 UNI 6604	1	42	52.2166.70 44.2161.70	Anello intermedio Ø 15 89-13 Anello intermedio Ø 18 128-1	
22	44.0500.66	Guida pistone	3	43	90.2622.00 90.2683.00	Anello RESTOP Ø 15 88-1: Anello RESTOP Ø 18 127-13	11 70
23	44.0300.22	Biella	3	44	90.2620.00	Anello tenuta Ø 15 HP 88-13	0 3
24	90.3920.00	OR Ø 101.27x2.62 (3400)	1		90.2682.00	Anello tenuta Ø 18 HP 127-1: Anello di testa Ø 15 90-1:	925
25	44.1600.22	Coperchio posteriore	1	45	44.1001.51	Anello di testa Ø 18 129-1	
26	99.1837.00	Vite M6x14 UNI 5931	5	46	98.2100.00	Tappo G 3/8"x13	1
27	90.3585.00	OR Ø 10.82x1.78 (2043)	1	47	98.2176.00	Tappo G 1/2"x10	1
28	98.2041.00	Tappo G 1/4"x9	1	48	96.7380.00	Rosetta Ø 17.5x23x1.5	1
29	97.7340.00	Spinotto Ø 10x29.5	3	49	96.7514.00	Rosetta Ø 21.5x27x1.5	1
30	96.7350.00	Rosetta Ø 16x27x1.7/0.7	3	50	98.1966.00	Тарро G 1/8"x8	1
31	90.5022.00	Anello antiest. Ø 6.2x9x1.5	3	51	90.2617.00 90.2684.00	Anello tenuta Ø 15 LP 88-1: Anello tenuta Ø 18 LP 127-1	17.50
0.00	Name and the second	200 - 200 - 100 - 200 -			50,200 1.00	7.110.10 30.10 00 10 00 127-1	~ 3

#### MOTOR BREAKDOWN- CONTINUED ONTO NEXT PAGE



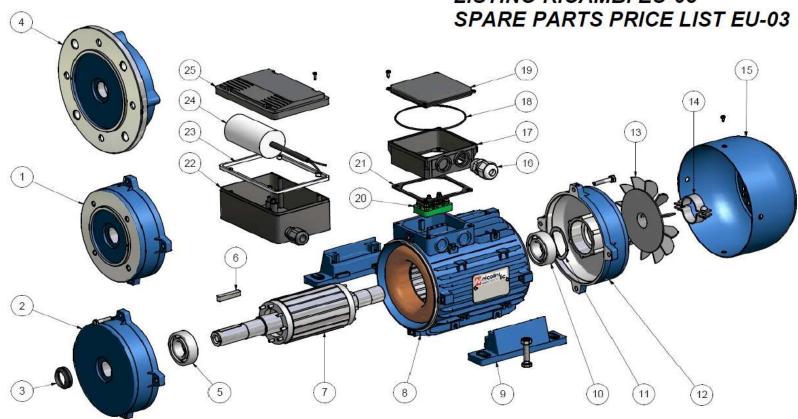
#### Nicolini & C. S.r.l.

Via Bezzecchi, 1 42012 Campagnola E. R.E. - ITALY Cap soc. € 70.000 int. vers. Cod.Fisc./ Part.IVA IT 00162380356

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# LISTINO RICAMBI EU-03



nr.	Descrizione Description	**	63		71		80		90		100		112		132		160
01	Flangia B14 - Flange B14	€	7,26	€	8,05	€	8,71	€	10,96	€	15,71	€	20,33	€	36,30	€	74,88
02	Scudo anteriore - Front shield	€	5,41	€	5,94	€	6,60	€	8,05	€	11,88	€	15,18	€	26,93	€	40,00
03	Anello tenuta - Rubber seal ring	€	0,54	€	0,61	€	0,78	€	0,97	€	1,14	€	1,45	€	3,51	€	3,99
04	Flangia B5 - Flange B5	€	9,04	€	9,90	€	11,62	€	12,80	€	18,88	€	24,42	€	45,01	€	79,86
06	Chiavetta - Key	€	0,32	€	0,40	€	0,46	€	0,53	€	0,53	€	0,53	€	0,72	€	1,32
07	Albero rotore - Rotor shaft	80		0.0				95		- 55		5.0		- 100		5 8	
08	Carcassa+Avv Casing+Win.	\$ 00				- 23		-46		42		10.00		10.5			
09	Piedi assemblati - Separate feet	\$ 00		3		€	4,50	€	5,16	€	6,00	€	7,20	€	9,00	€	12,00
11	Anello a molla - Split ring	€	0,30	€	0,36	€	0,42	€	0,48	€	0,54	€	0,66	€	0,66	€	1,33
12	Scudo posteriore - Rear shield	€	5,41	€	5,94	€	6,60	€	8,18	€	11,88	€	15,18	€	26,93	€	40,00
13	Ventola - Fan	€	0,85	€	0,97	€	1,21	€	1,57	€	1,99	€	2,42	€	3,32	€	5,32
14	Anello ventola - Fan fixing ring	€	0,30	€	0,30	€	0,36	€	0,36	€	0,42	€	0,48	€	0,54	€	0,66
15	Copriventola - Fan cover	€	2,17	€	2,51	€	2,90	€	3,62	€	5,08	€	5,81	€	7,26	€	11,35
16	Passacavo - Core hitch	€	0,78	€	0,78	€	0,97	€	0,97	€	0,97	€	0,97	€	2,11	€	2,11
17	Base copribaset Terminal box	€	2,20	€	2,20	€	2,75	€	2,75	€	2,75	€	2,75	€	5,50	€	11,00
18	Guarnizione OR - OR seal	€	0,17	€	0,17	€	0,22	€	0,22	€	0,22	€	0,22	€	0,44	€	0,77
19	Copribasetta - Cover box	€	0,88	€	0,88	€	1,10	€	1,10	€	1,10	€	1,10	€	2,75	€	3,30
	Kit Scatola 1pz - Kit cover box 1pc	50 50		2 3	10 10 10 10 10 10 10 10 10 10 10 10 10 1	23	- F	- 10		- 97	(a)	- SR SR		- Si		9 8	5 0
•	Kit Scatola 2pz - Kit cover box 2pcs	522		2		- 00	30	- 80	. 20	- 10	8		70	. 8		2 8	0
20	Morsettiera - Terminal strip	€	1,82	€	1,82	€	1,82	€	1,82	€	2,11	€	2,11	€	2,42	€	4,96
21	Guarnizione - Seal for cover	€	0,24	€	0,24	€	0,30	€	0,30	€	0,30	€	0,30	€	0,42	€	0,66
22	Portacondens Capacitor box	€	2,42	€	2,42	€	3,08	€	3,08	€	3,08	€	3,08	88	==	3 3	
23	Guarnizione box - Seal for box	€	0,22	€	0,22	€	0,33	€	0,33	€	0,33	€	0,33	88	==	3 3	
25	Coperchio box - Cover box	€	1,32	€	1,32	€	1,65	€	1,65	€	1,65	€	1,65			3 3	
			6201 ZZ		6202 ZZ		6204 ZZ		6205 ZZ		6206 ZZ		6207 ZZ		6308 ZZ		6309 ZZ
10-05	Cuscinetti - Bearings	€	2,75	€	2,92	€	3,74	€	4,13	€	5,67	€	8,36	€	16,2	€	19,3
			10 Mf		12,5 Mf		16 Mf		20 Mf		25 Mf		32 Mf		40 Mf		45 Mf
		€	3,85	€	4,51	€	5,28	€	6,16	€	6,82	€	7,48	€	8,25	€	9,13
			50 Mf		55 Mf		65 Mf		* 80 Mf		* 110 Mf	12	5 Mf El.tyc	4	5 Mf +relay	8	80 Mf +relay
24	Condensatore - Capacitor	€	9,79	€	10,4	€	12,0	€	13,9	€	15,4	€	19,0	€	27,8	€	31,0

\* Isolamento 250V.