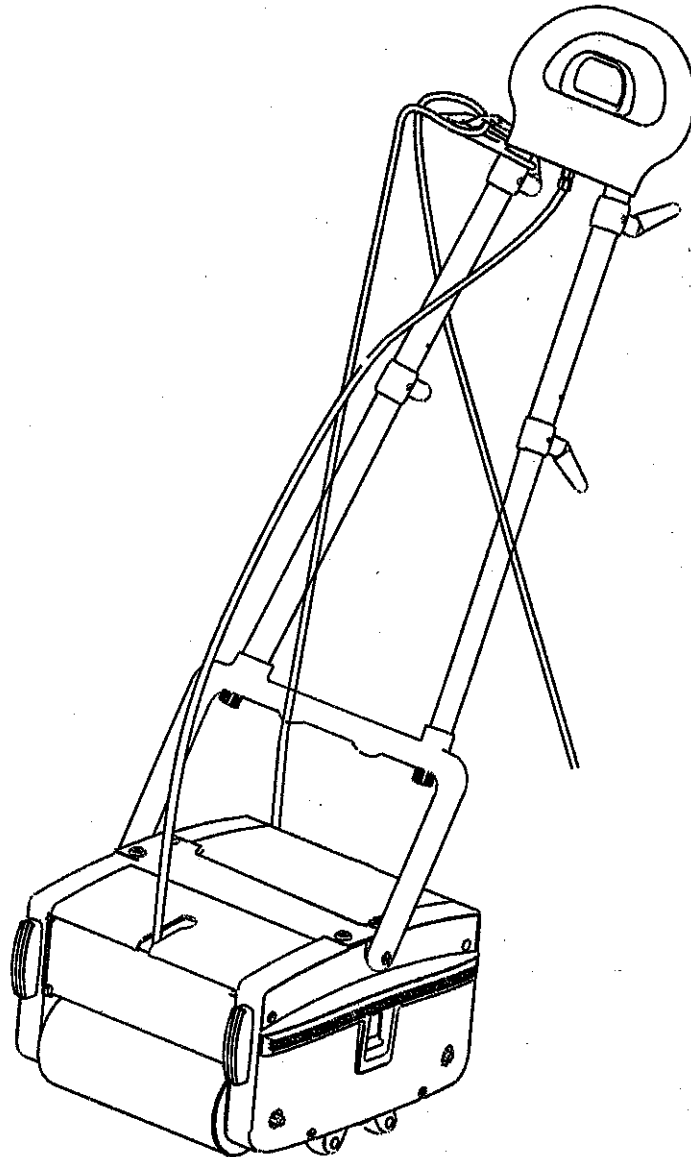


**ROOTS**



**Wizzard-24N**  
Floor Scrubber Drier



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## TO THE READER

Spare parts orders should be sent to your designated RMCL agent.

All information, illustrations and specifications contained in this manual are based on the latest production information available at the time of publication. The right is reserved to make changes on all information at any time without notice

Repairs if any shall be carried out only by authorized persons and please ensure that only original RMCL spare parts are used. This guarantees that your machines are constantly and reliably ready to operate and will safeguard your warranty claim.

When ordering spare parts please state the following:

- a) Type. Serial number of the machine.
- b) Complete description and part number (as given in this booklet) of the required spare part and quantity required.



Roots Multiclean Limited. R.K.G Industrial estate, Ganapathy,  
Coimbatore- 641006. India.  
Tel: (++91) 422 2332100-4 Lines.  
Fax: (++91) 422 2332107.  
Email : [rmclsales@roots.co.in](mailto:rmclsales@roots.co.in)  
URL : [www.rmclindia.com](http://www.rmclindia.com)

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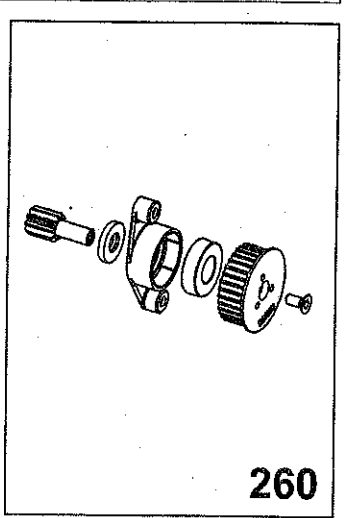
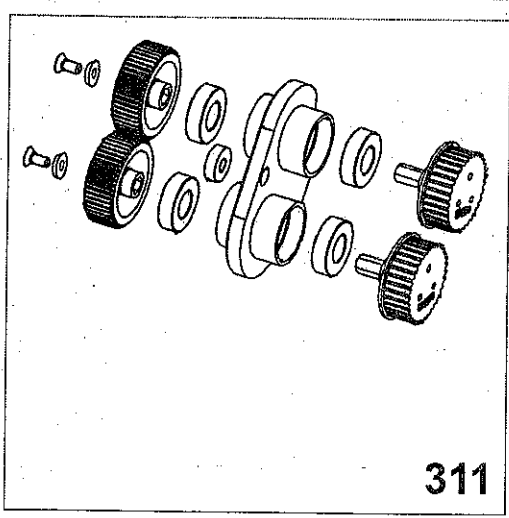
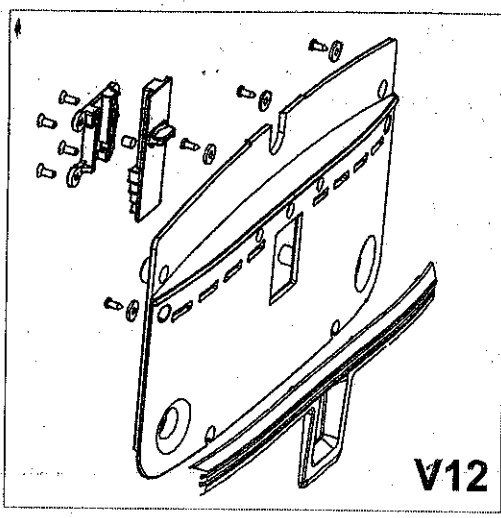
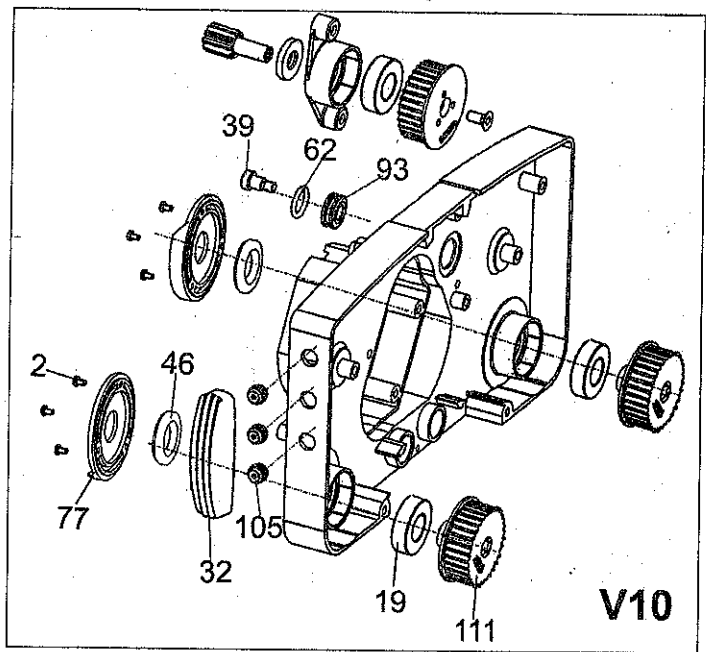
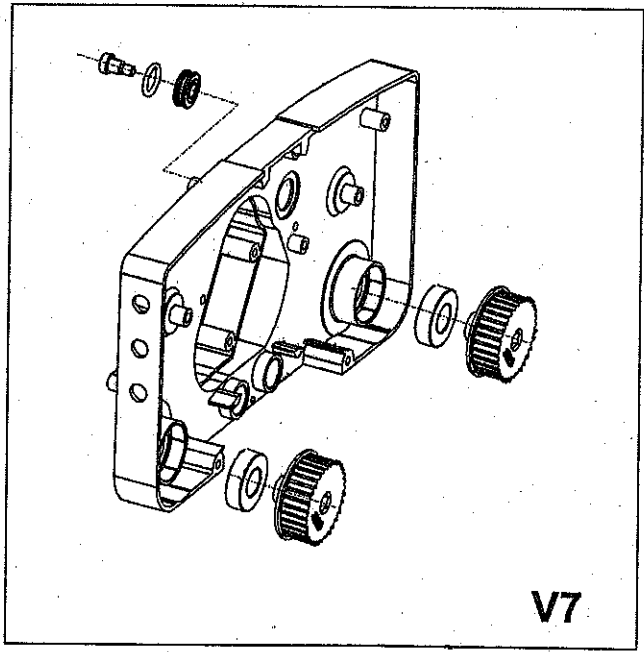
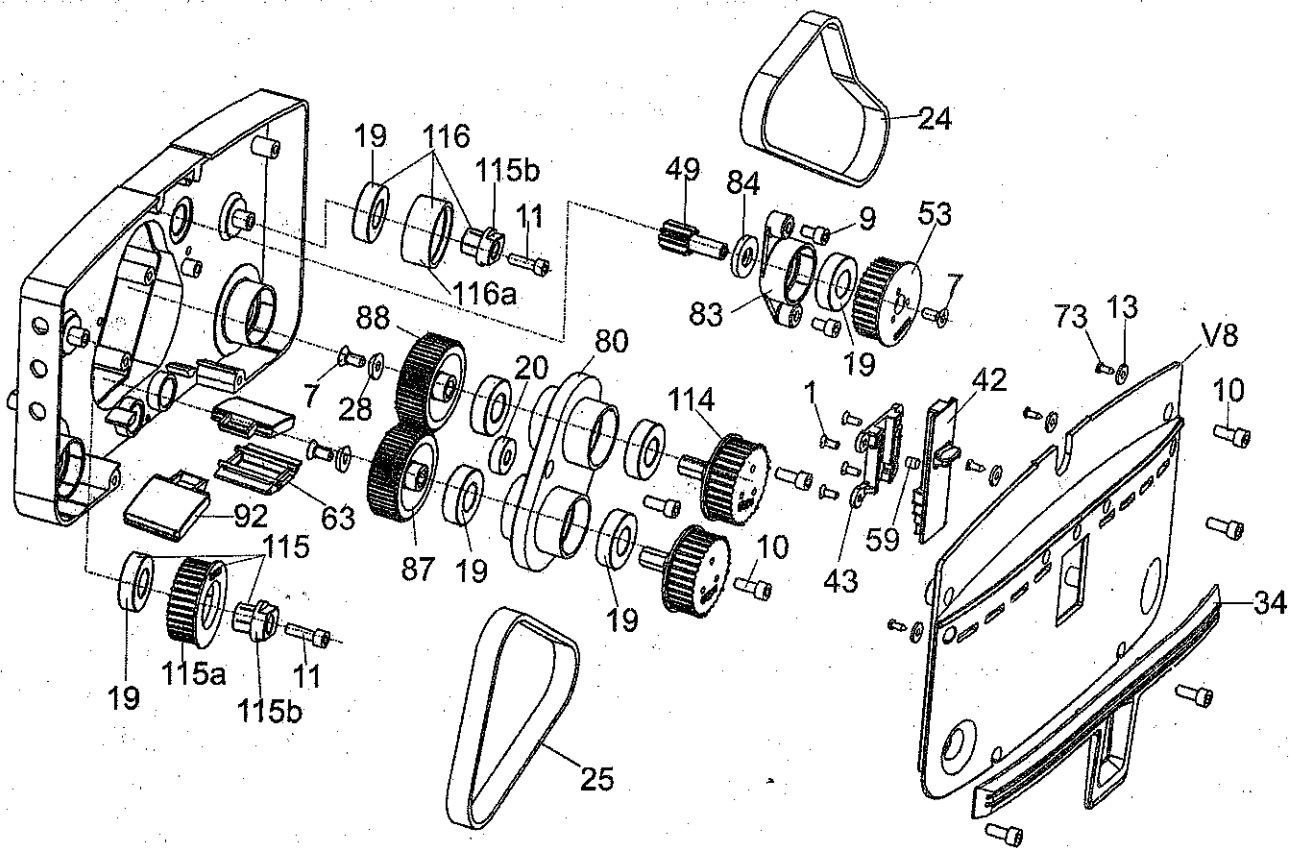
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## CONTENTS

Housing-Drive Side	5
Housing-Idle Side	7 & 9
Tank Assembly	11
Lever and Guide Link Mechanism	13
Handle Assembly	15
Motor, Drum and Bridge Assembly	17
Accessories	19

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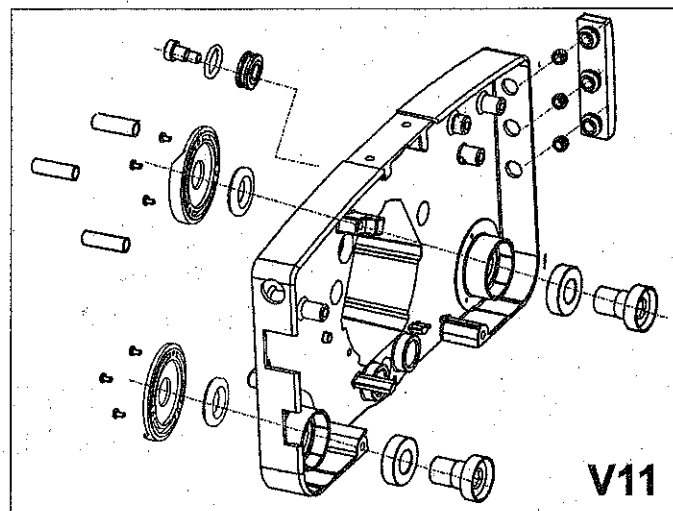
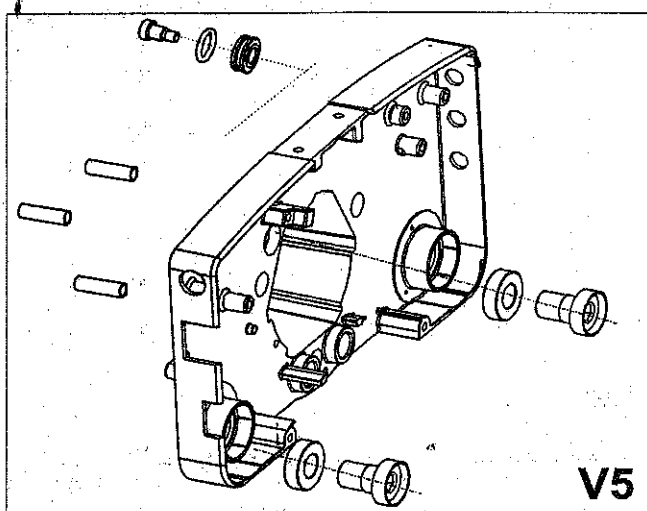
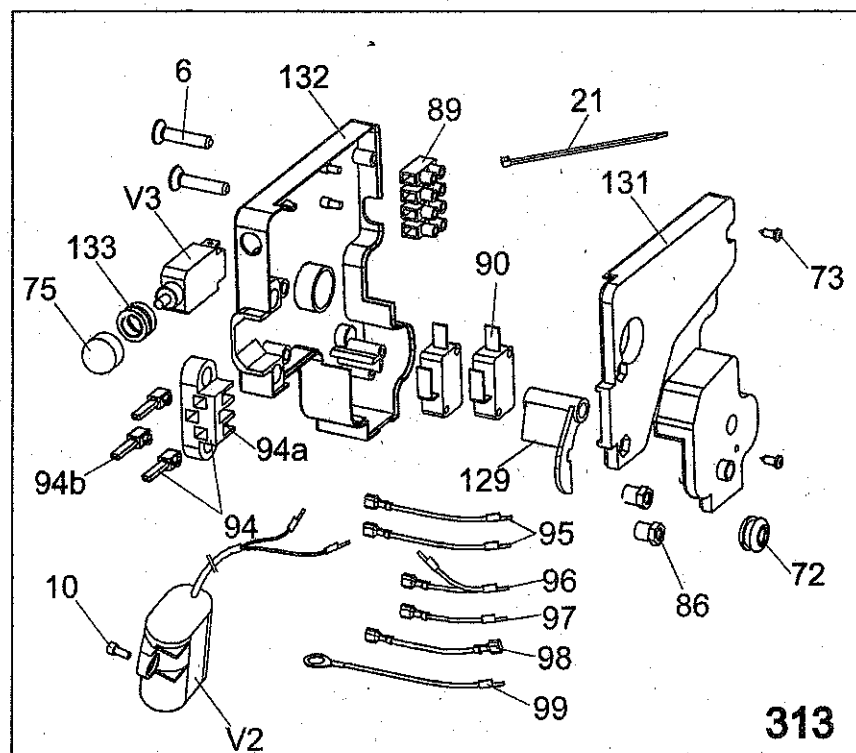
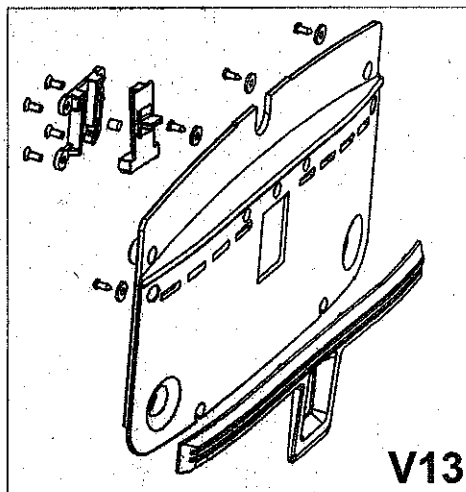
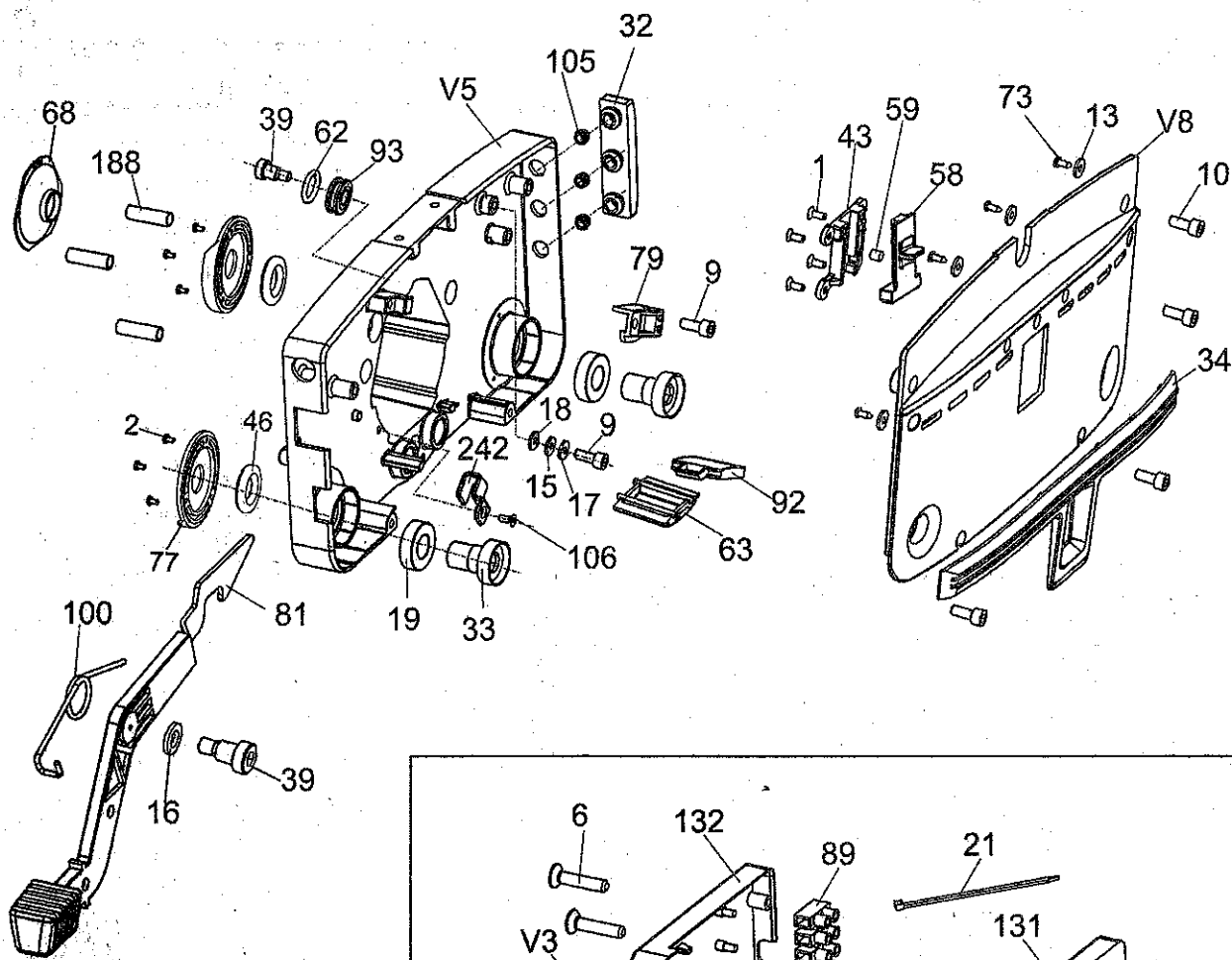
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# Housing-Drive Side

5

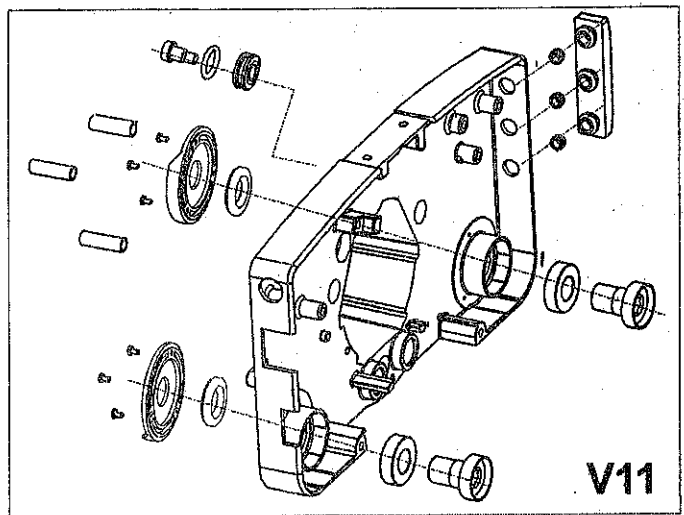
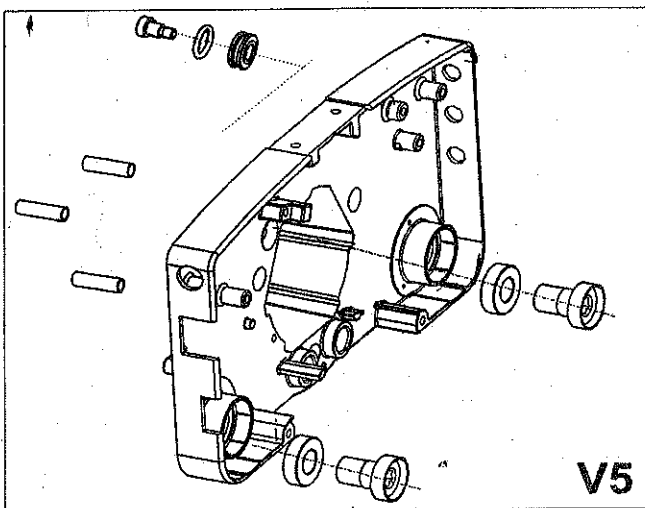
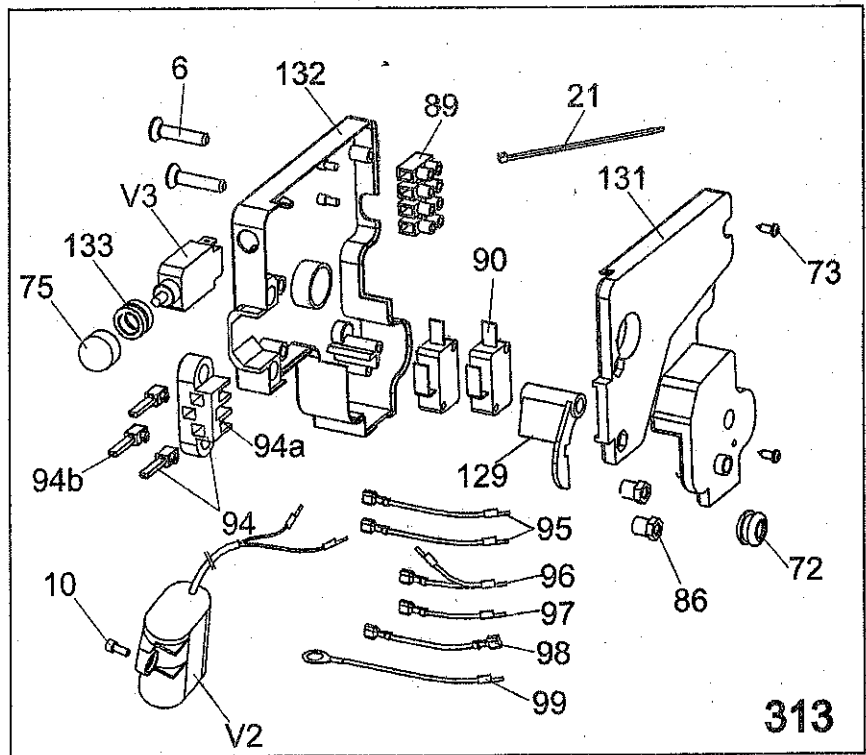
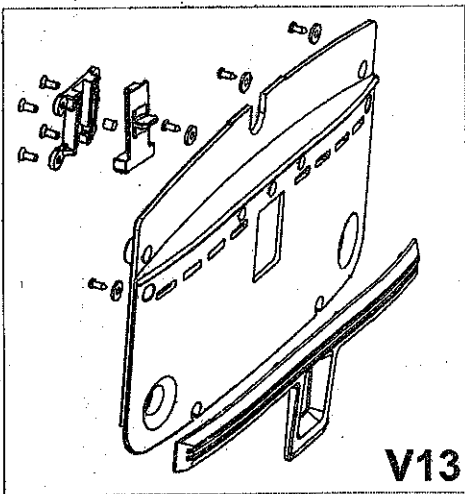
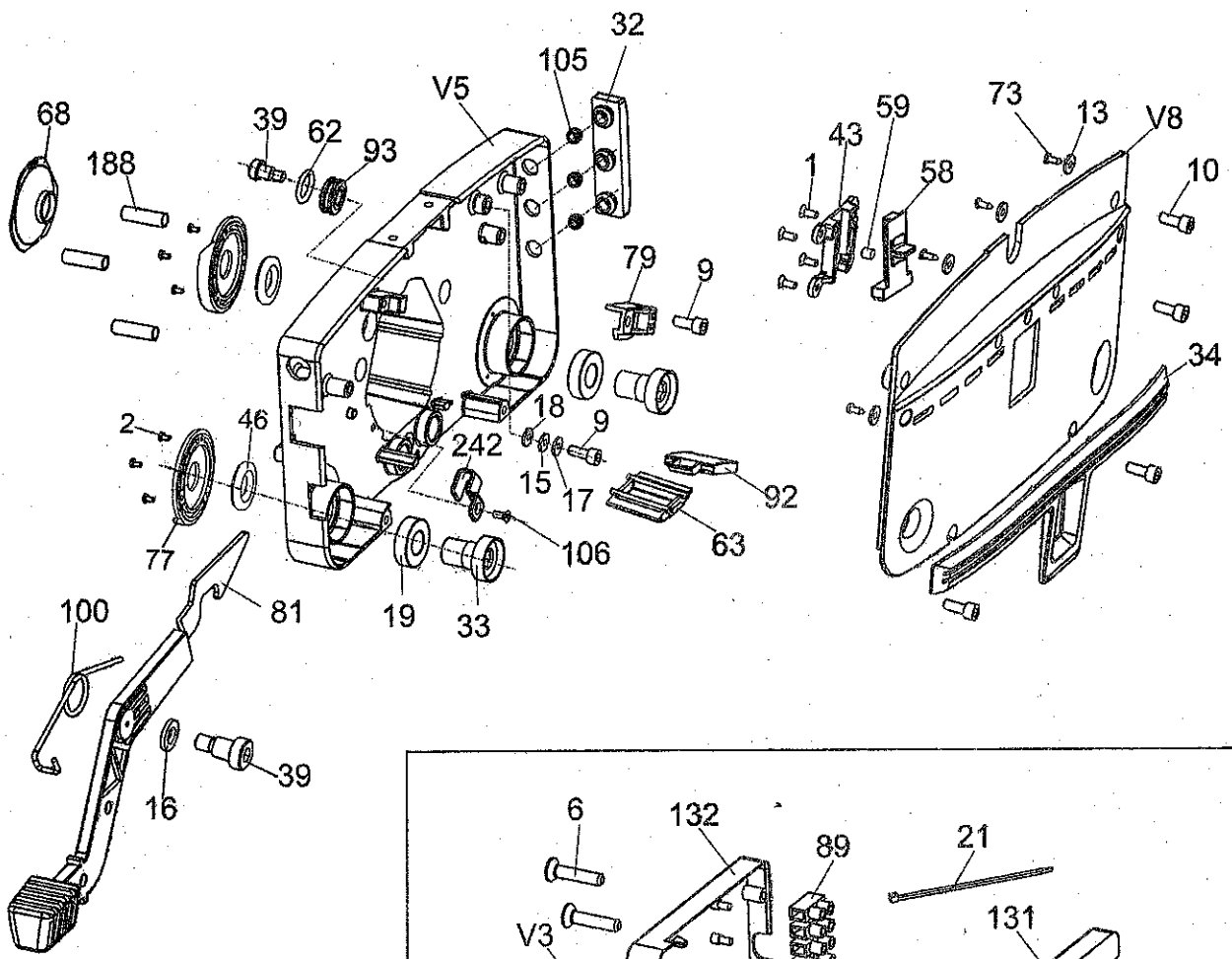
Ref.No	Part No	Description	Size	Qty
1	814103	CSK SCREW	M4x10	4
2	818001	CRPH SCREW	M3x6	6
7	829321	CSK SCREW	M6x14	3
9	832303	ALLEN SCREW	M6x10	2
10	832305	ALLEN SCREW	M6x16	7
11	832307	ALLEN SCREW	M6x20	2
13	845042	WASHER	4.2x12x1.6	4
19	875010	BEARING	6003 2RS	9
20	875011	BEARING	608 2Z	1
24	925001	BELT	500 5 M	1
25	925002	BELT	425 5 M	1
28	925012	WASHER		2
32	925018	BUMPER		1
34	925026	BUMPER		1
39	925040	STUB AXLE		1
42	925047	BRUSH SLIDER		1
43	925048	SLIDER HOUSING		1
46	925054	SEAL		2
49	925064	PINION		1
53	925073	DRUM SPROCKET		1
59	925092	PIN		1
62	925099	O' RING		1
63	925102	SHIELD		1
73	925120	SELF TAPPING SCREW		4
77	925130	CAP		2
80	925227	GEAR HOUSING		1
83	925181	HOUSING SPROCKET		1
84	925182	SEAL		1
87	925193	GEAR LH		1
88	925194	GEAR - RH		1
92	925219	SHIELD		2
93	925220	ROLLER		1
105	925249	BUMPER SLEEVE		3
111	925804	BRUSH SPROCKET		2
114	925813	GEAR SPROCKET		2
115	925815	IDLER ASSY		1
115a	925075	SPROCKET		1
115b	925046	HUB		2
116	925816	IDLER ASSY		1
116a	925061	SLEEVE		1
260	925579	DRUM PINION ASSY		1
311	925530	GEAR HOUSING ASSY		1
V7	552580456	HOUSING ASSY DRIVE-24		1
V8	552530082	COVER		1
V10	552580458	HOUSING ASSY COMPLETE-DRIVE-24		1
V12	552580465	COVER ASSY COMPLETE-DRIVE		1



# Housing-Idle Side

7

Ref.No	Part No	Description	Size	Qty
1	814103	CSK SCREW	M4x10	4
2	818001	CRPH SCREW	M3x6	6
6	829208	CSK SCREW	M5x25	2
9	832303	ALLEN SCREW	M6x10	2
10	832305	ALLEN SCREW	M6x16	5
13	845042	WASHER	4.2x12x1.6	4
15	845061	WASHER	6.4x12x1.6	1
16	925164	WASHER	9x17x1.6	1
17	863060	SPRING WASHER	M6	1
18	866060	TOOTHED WASHER	M6	1
19	875010	BEARING	6003 2RS	2
21	881023	WIRE TIE		2
32	925018	BUMPER		1
33	925019	BUSH		2
34	925026	BUMPER		1
39	925040	STUB AXLE		2
43	925048	SLIDER HOUSING		1
46	925054	SEAL		2
58	925083	TRANSPORT SLIDER		1
59	925092	PIN		1
62	925099	O' RING		1
63	925102	SHIELD		1
68	925109	FAN COVER		1
72	925116	GROMMET		1
73	925120	SELF TAPPING SCREW		6
75	925124	CAP		1
77	925130	CAP		2
79	925147	STOPPER		1
81	925500	PEDAL		1
86	925192	NUT		2
89	925199	CONNECTOR		1
90	925200	SWITCH		2
92	925219	SHIELD		1
93	925220	ROLLER		1
94	925529	SOCKET ASSY		1
94a	928092	SOCKET		1
94b	928025	TERMINAL		3
95	925501	CABLE		2
96	925502	CABLE		1
97	925503	CABLE		1
98	925504	CABLE		1
99	925505	CABLE		1
100	928017	SPRING-PEDAL		1

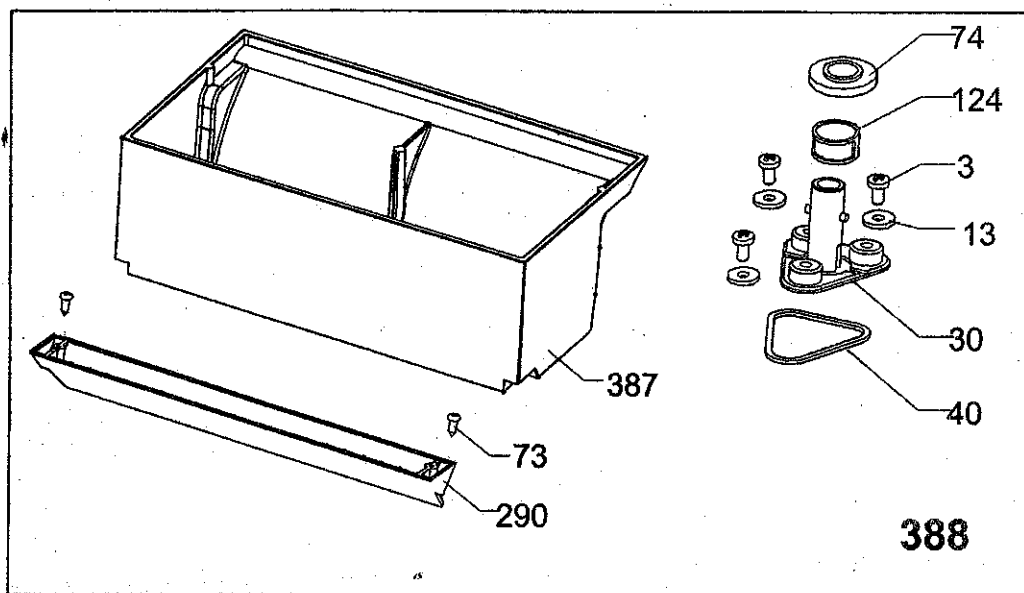
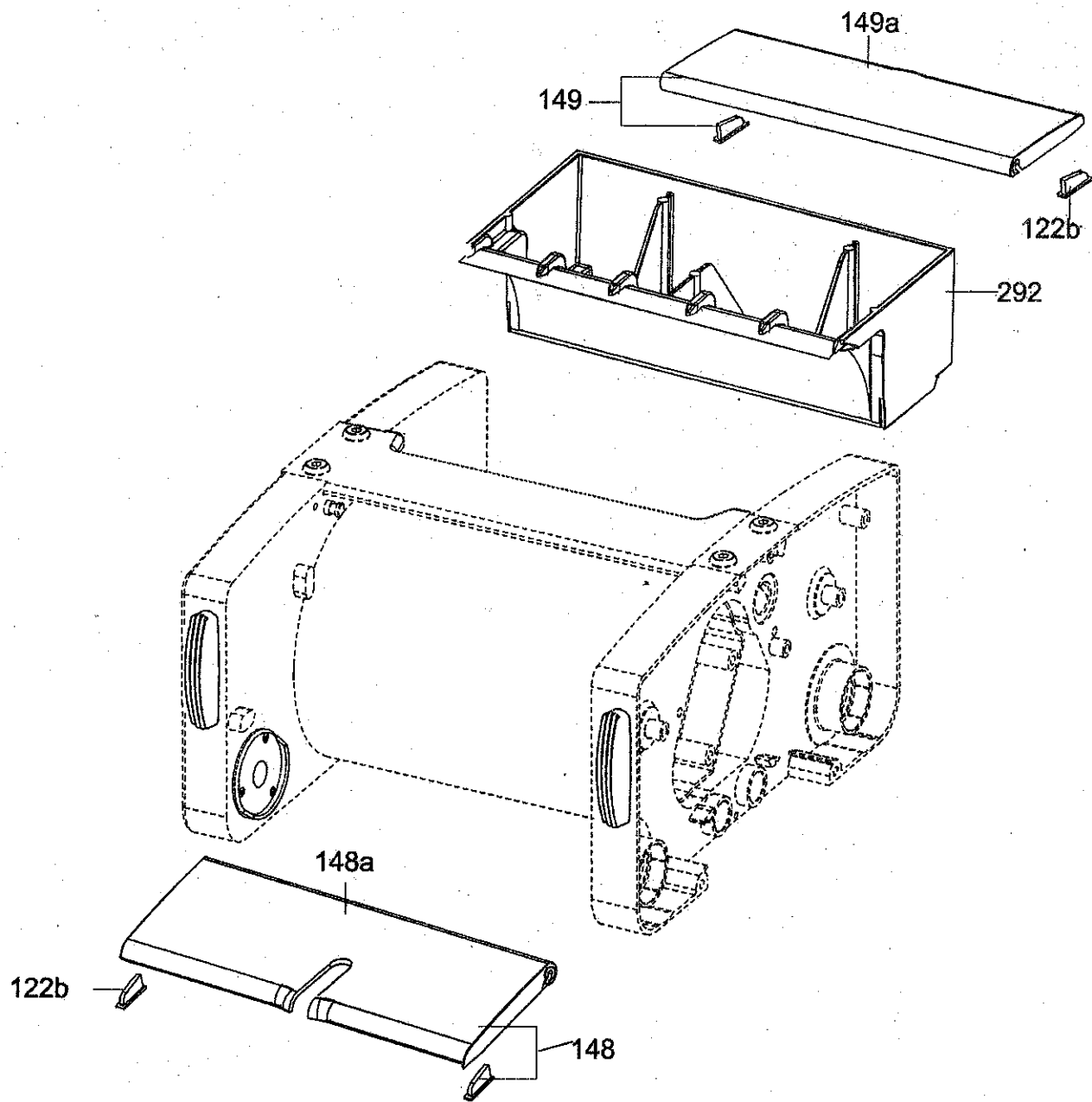




# Housing-Idle Side

9

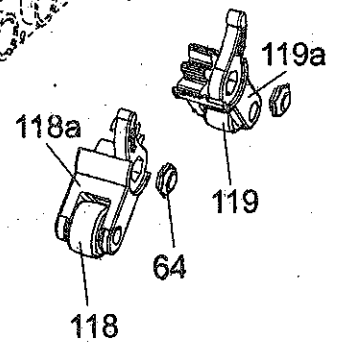
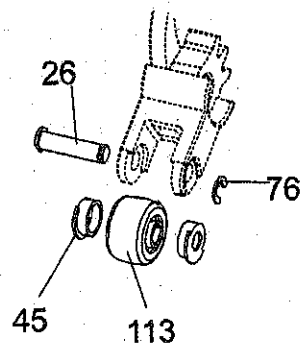
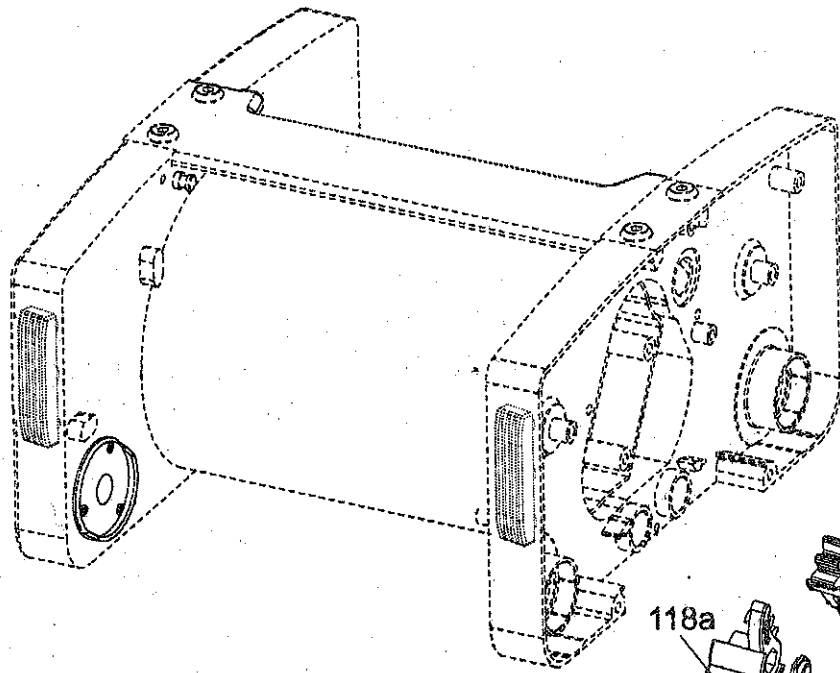
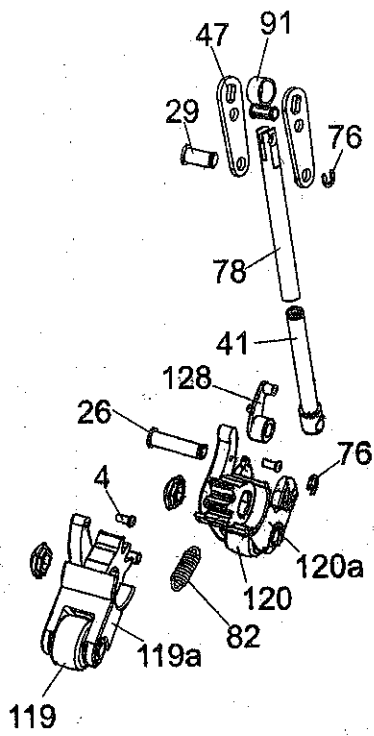
Ref.No	Part No	Description	Size	Qty
105	925249	BUMPER SLEEVE		3
106	814102	CSK SCREW	M4x8	1
129	928086	LEVER SWITCH ACT		1
131	928090	INSULATION TOP		1
132	928091	INSULATION BOTTOM		1
133	928107	NUT		1
188	925207	SLEEVE TIE ROD		3
242	925347	CLAMP WIRE		1
313	925531	ELECTRICAL ASSY-13MFD		1
V2	925534	CAPACITOR		1
V3	925166	CIRCUIT BREAKER		1
V5	552580455	HOUSING ASSY IDLE-24		1
V8	552530082	COVER		1
V11	552580457	HOUSING ASSY COMPLETE-IDLE-24		1
V13	552580464	COVER ASSY COMPLETE-IDLE		1



# Tank Assembly

11

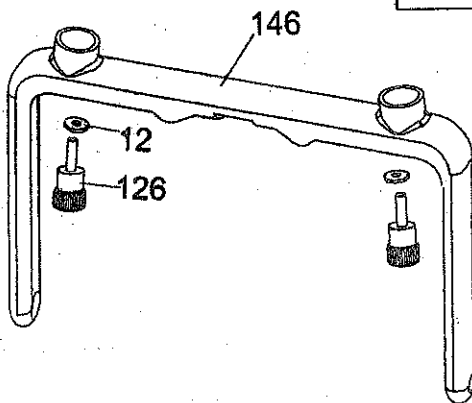
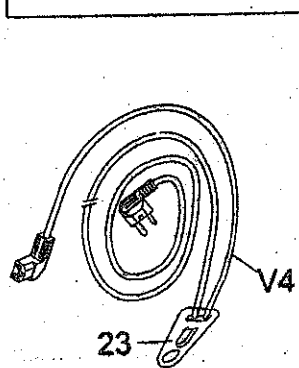
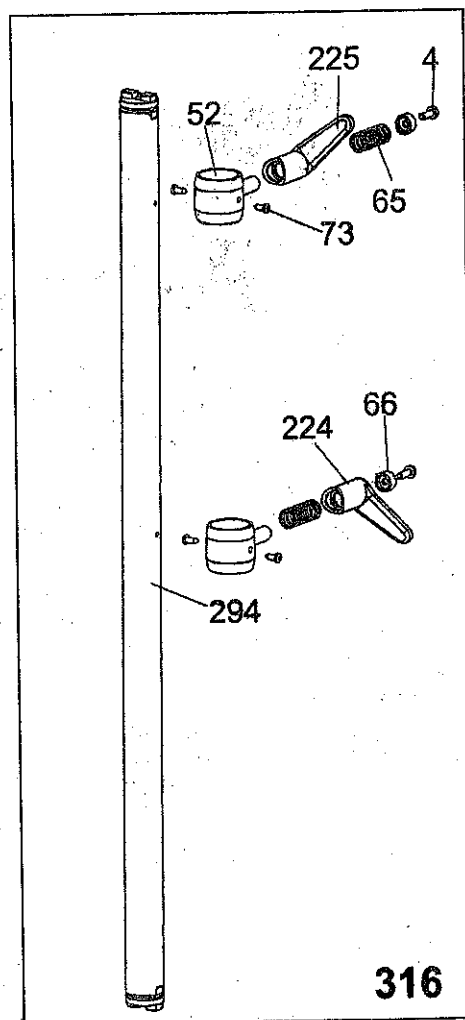
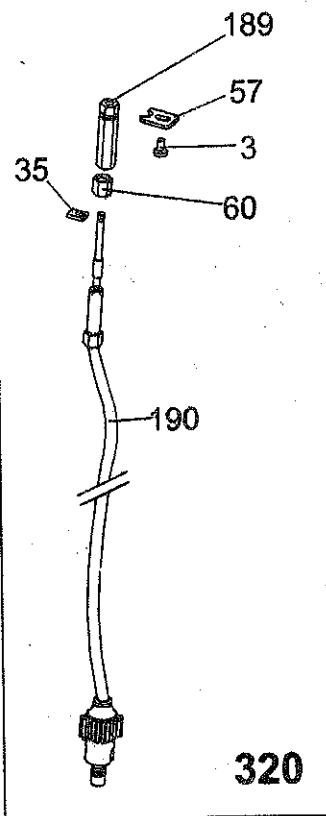
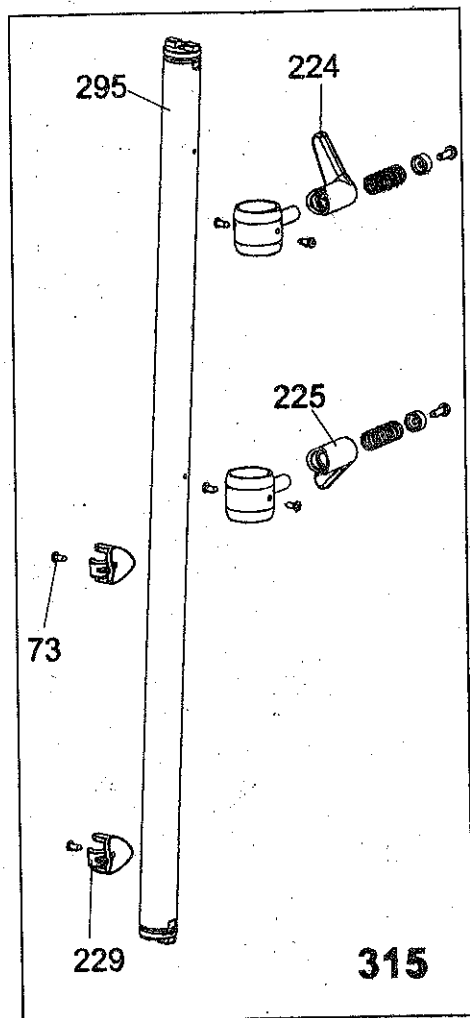
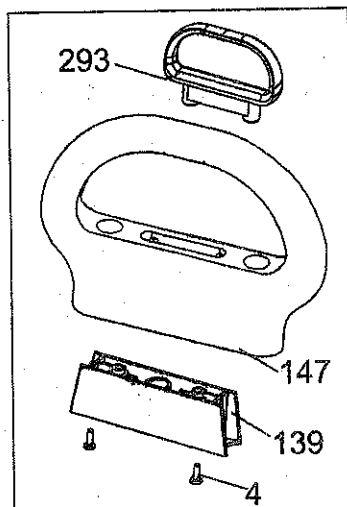
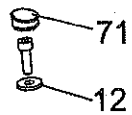
Ref.No	Part No	Description	Size	Qty
3	818102	CRPH SCREW	M4x8	3
13	845042	WASHER	4.2x12x1.6	3
30	925015	VALVE BODY		1
40	925042	GASKET		1
73	925120	SELF TAPPING SCREW		2
74	925123	SPACER		1
122b	925162	LID PAD		4
124	925841	FILTER		1
148	928762	LID ASSY-FRESH WATER		1
148a	928002	LID-FRESH WATER		1
149	928763	LID ASSY-DIRTY WATER		1
149a	928041	LID-DIRTY WATER		1
290	552530057	CHANNEL-TANK-24		1
292	552580234	DIRTY WATER TANK		1
387	552580477	FRESH WATER TANK W/LABEL		1
388	552580466	TANK ASSY COMPLETE FRESH WATER-W24N		1



## Lever and Guide Link Mechanism

13

Ref.No	Part No	Description	Size	Qty
4	818104	CRPH SCREW	M4x12	2
26	925008	CLEVIS PIN		5
29	925014	CLEVIS PIN		1
41	925043	LINK		1
45	925053	SHIELD		8
47	925055	LEVER		2
64	925105	LEVER BUTTON		4
76	925129	CIRCLIP		6
78	925139	LINK GUIDE		1
82	925180	SPRING		1
91	925212	BUSH		1
113	925810	WHEEL		4
118	925822	LEVER ASSY		1
118a	925085	LEVER		1
119	925823	LEVER ASSY		2
119a	925086	LEVER		2
120	925824	LEVER ASSY		1
120a	925087	LEVER		1
128	928085	LEVER SWITCH		1

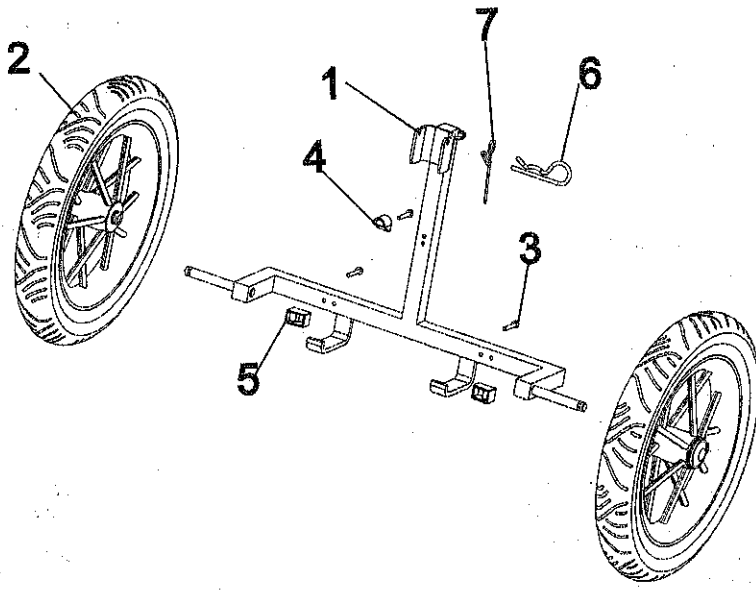


# Handle Assembly

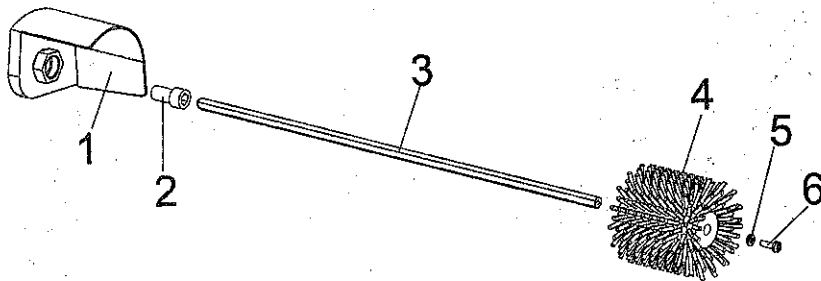
15

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3	818102	CRPH SCREW	M4x8	1
4	818104	CRPH SCREW	M4x12	6
11	832307	ALLEN SCREW	M6x20	2
12	844063	WASHER	6.4x18x2	4
23	922289	CABLE RETAINER		1
35	925028	CLAMP		1
52	925069	BASE-CABLE HOLDER		4
57	925082	CLAMP		1
60	925096	NUT		1
65	925106	SPRING		4
66	925107	WASHER		4
71	925115	PLUG		2
73	925120	SELF TAPPING SCREW		10
126	928766	KNOB		2
139	928014	CAP		1
146	928751	BOTTOM HANDLE		1
147	928753	TOP HANDLE		1
189	925274	SLEEVE		1
190	925509	PULL CABLE-N		1
224	925305	KNOB-CABLE HOLDER-II		2
225	925306	KNOB-CABLE HOLDER-I		2
229	925340	GUIDE		1
293	552530058	PULL HANDLE		1
294	552580262	PIPE-LH		1
295	552580263	PIPE-RH		1
315	552580265	PIPE HANDLE ASSY COMPLETE-N-RH		1
316	552580264	PIPE HANDLE ASSY COMPLETE-N-LH		1
320	552580268	TOP HANDLE w/PULL CABLE ASSY-24N		1
V4	925925	POWER CORD INDIA OTHERS		1
V4	925920	POWER CORD EUROPE		1
V4	925922	POWER CORD USA/CANADA		1
V4	925921	POWER CORD AUSTRALIA		1
V4	552590009	POWER CORD SOUTHAFRICA		1
V4	928549	POWER CORD ITALY		1
V4	925923	POWER CORD UK		1

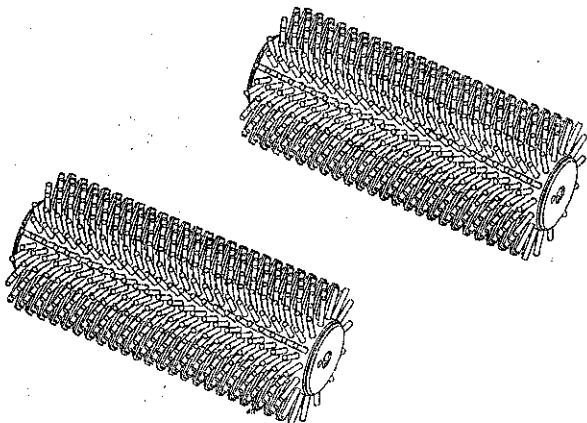
# Transporter



# Side Brush Group-24



# Brush Group





Ref.No	Part No	Description	Size	Qty
	925904	<b>TRANSPORTER</b>		1
1	925881	CHASSIS ASSY TRANSPORTER		1
2	552570073	WHEEL TRANSPORTER		2
3	817108	CRPD SCREW		3
4	925878	STOPPER TOP		1
5	925879	STOPPER BOTTOM		2
6	881076	PIN		1
7	552530075	CHAIN TRANSPORTER		1
		<b>SIDE BRUSH GROUP</b>		
	928903	SIDE BRUSH GROUP STD-24		1
	552590058	SIDE BRUSH GROUP HARD-24		1
	552590059	SIDE BRUSH GROUP SOFT-24		1
	552580425	SIDE BRUSH GROUP CARPET-24		1
	925926	SIDE BRUSH GROUP ESCALATOR-24		1
	552590013	SIDE BRUSH GROUP ESCALATOR-24 (SILICON CARBIDE)		1
	552590021	SIDE BRUSH GROUP ESCALATOR -24 (SILICON CARBIDE W/STEEL)		1
1	925766	SHIELD ASSY SIDE BRUSH		1
2	925172	BUSH SIDE BRUSH		1
3	928761	SHAFT ASSY SIDE BRUSH-24		1
4	925855	SIDE BRUSH ASSY (STD)		1
	552580299	SIDE BRUSH ASSY- HARD		1
	552580300	SIDE BRUSH ASSY- SOFT		1
	552580424	SIDE BRUSH ASSY- CARPET		1
	925595	SIDE BRUSH ASSY ESCALATOR (NYLON)		1
	552580068	SIDE BRUSH ASSY ESCALATOR (SILICON CARBIDE)		1
	552580128	SIDE BRUSH ASSY ESCALATOR (SILICON CARBIDE W/STEEL)		1
5	844052	WASHER		1
6	832207	ALLEN SCREW M5X20		1
		<b>BRUSH GROUP</b>		
	928907	BRUSH GROUP STD-24		1
	928908	BRUSH GROUPSOFT-24		1
	928909	BRUSH GROUPHARD-24		1
	552580354	BRUSH GROUP CARPET-24		1
	928913	BRUSH GROUP ESCALATOR-24 (NYLON)		1
	925993	BRUSH GROUP ESCALATOR-24 (SILICON CARBIDE)		1
	552590024	BRUSH GROUP ESCALATOR-24 (SILICON CARBIDE W/STEEL)		1

## LIMITED WARRANTY

Roots Multiclean Limited warrants to the original purchaser/user that this product is free from defects in workmanship and materials under normal use and service for a period of one year from date of purchase. In addition, Roots Multiclean Limited will, at its option, honor labor warranty claims for the first 6 months from date of sale, provided such claims are submitted through and approved by factory authorized repair stations. Roots Multiclean Limited will, at its option, repair or replace without charge, except for transportation costs, parts that fail under normal use and service when operated and maintained in accordance with the applicable operation and instruction manuals.

This warranty does not apply to normal wear, or to items whose life is dependent on their use and care, such as belts, cords, switches, hoses, rubber parts, electrical motor components or adjustments. Parts not manufactured by Roots Multiclean Limited such as engines, batteries, battery chargers, hydraulic pumps, and tires are covered by and subject to the warranties and/or guarantees of their manufacturers. Please contact Roots Multiclean Limited for procedures in warranty claims against these manufacturers.

**Special warning to purchaser** - Use of replacement filters and / or pre-filters not manufactured by Roots Muticlean Limited or its designated licensees will void all warranties expressed or implied.

A potential health hazard exists without exact original equipment replacement.

All warranted items become the sole property of Roots Multiclean Limited or its original manufacturer, whichever the case may be.

Roots Multiclean Limited disclaims any implied warranty, including the warranty of merchantability and the warranty of fitness for a particular purpose. Roots Multiclean Limited assumes no responsibility for any special, incidental or consequential damages.

This limited warranty is applicable only in India, and is extended only to the original user / purchaser of this product. Roots Multiclean Limited is not responsible for costs or repairs performed by persons other than those specifically authorized by Roots Multiclean Limited. This warranty does not apply to damage from transportation, alterations by unauthorized person, misuse or abuse of the equipment, use of non-compatible chemicals, or damage to property, or loss of income due to malfunctions of the product.

If a difficulty develops with this machine, you should contact the dealer from whom it was purchased.

This warranty gives you specific legal rights, and you may have other rights, which vary from state to state. Some states do not allow the exclusion of limitation of special, incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above exclusions and limitations may not apply to you.



Roots Multiclean Limited  
RKG Industrial Estate,  
Coimbatore - 641 006,  
India.  
Phone (0422) 2332107  
E-mail: [rmclsales@roots.co.in](mailto:rmclsales@roots.co.in).

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