

# Broil King®

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## Broil King®

SOVEREIGN 90

9878-82

9878-83

9878-86

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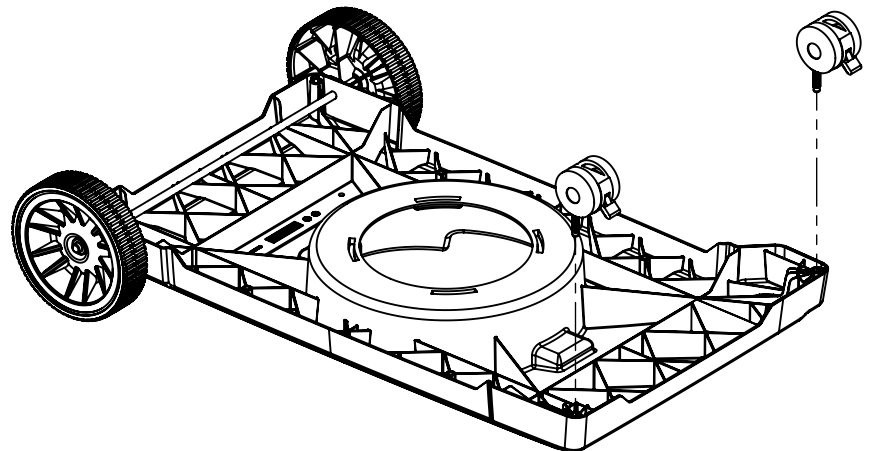
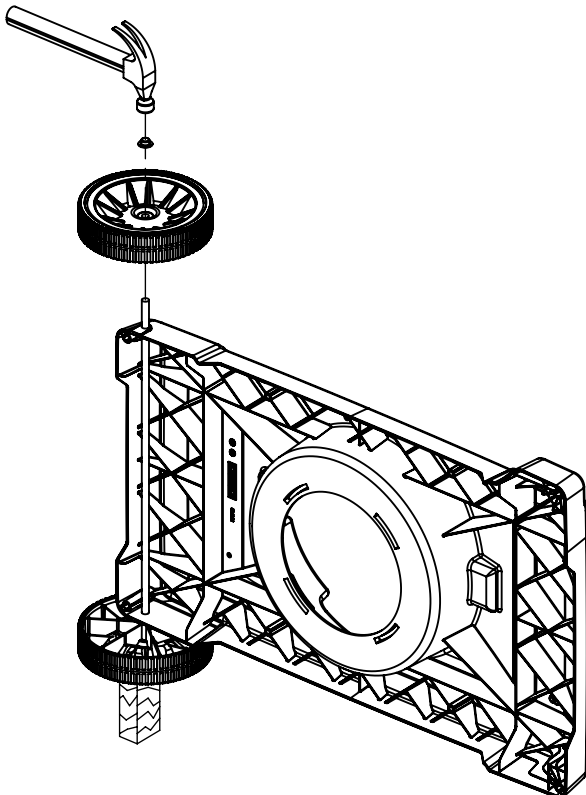
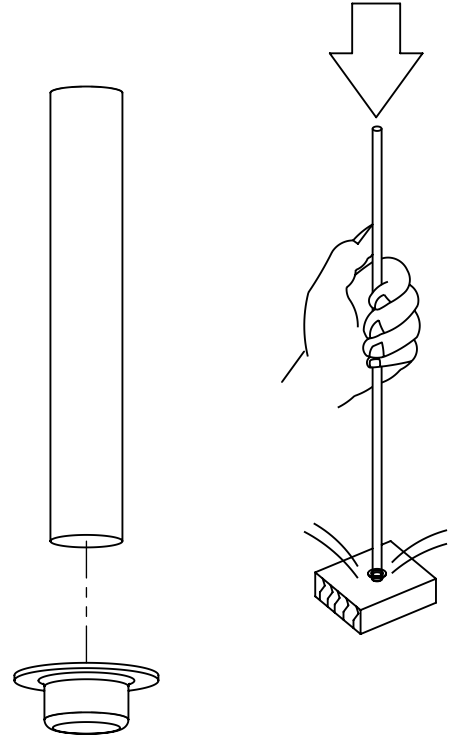
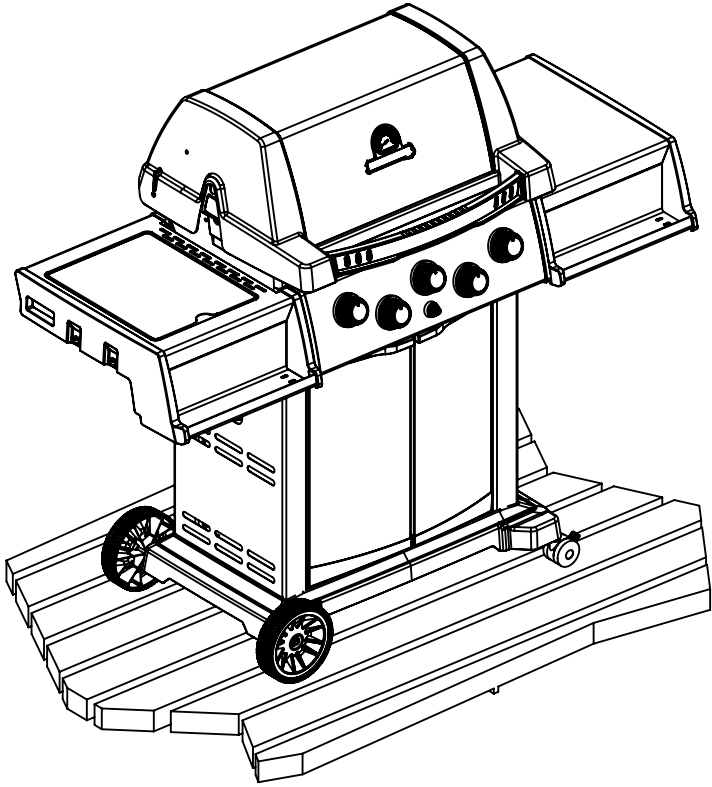
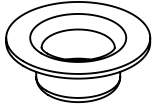
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*Onward*  
SINCE 1906  
MANUFACTURING COMPANY LIMITED  
585 KUMPF DRIVE  
WATERLOO, ONTARIO, CANADA  
N2V 1K3

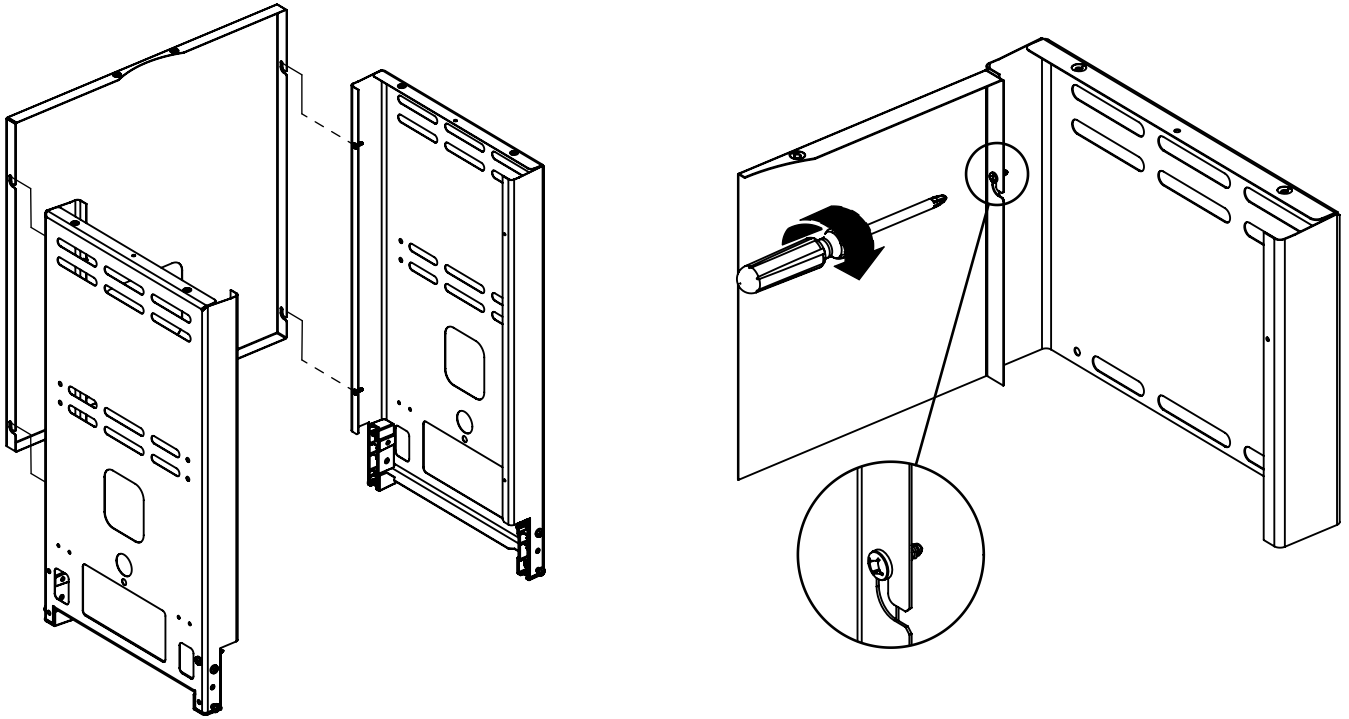


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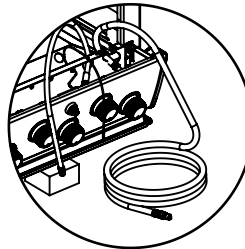
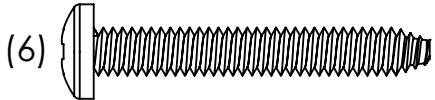
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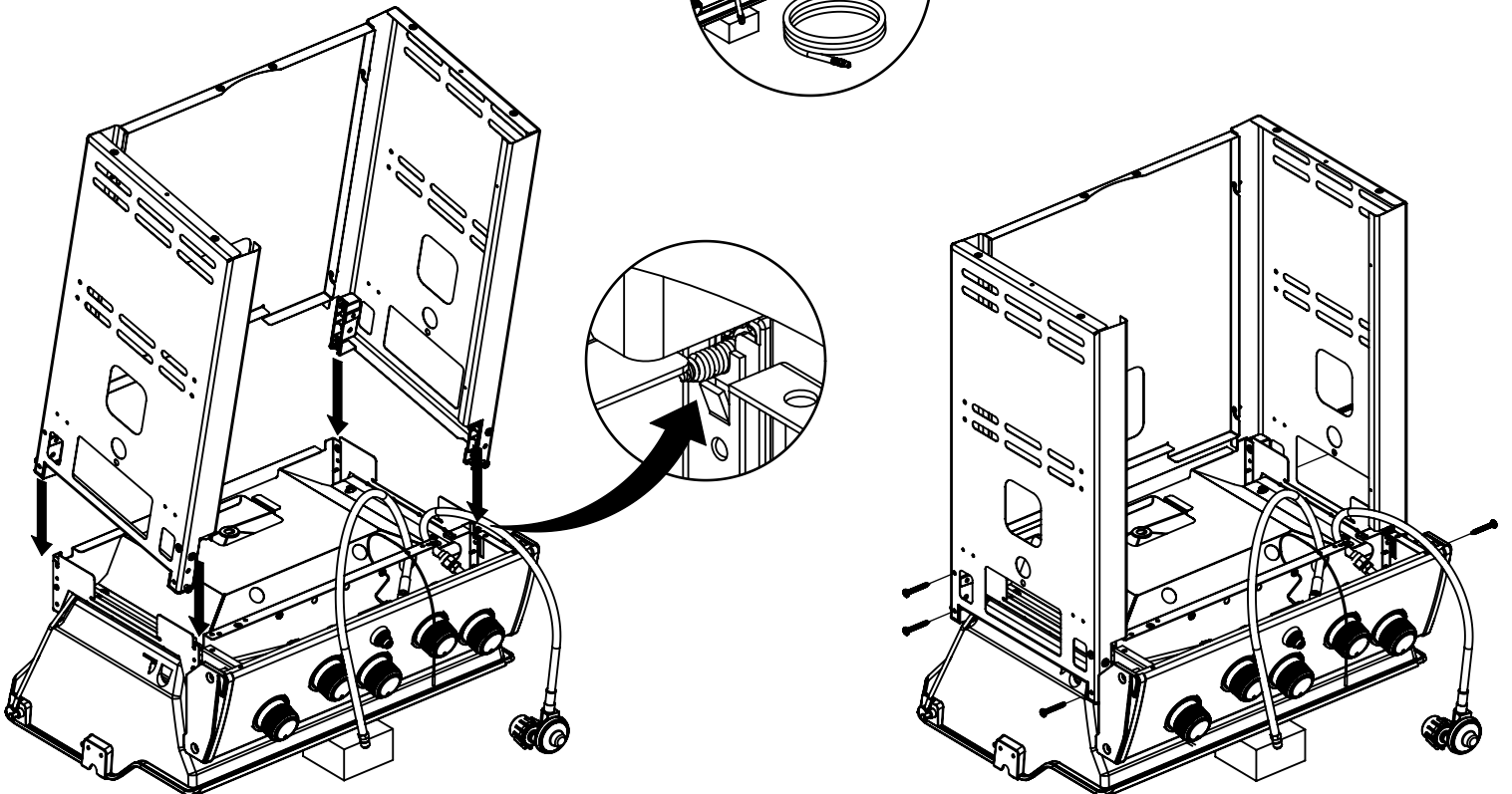
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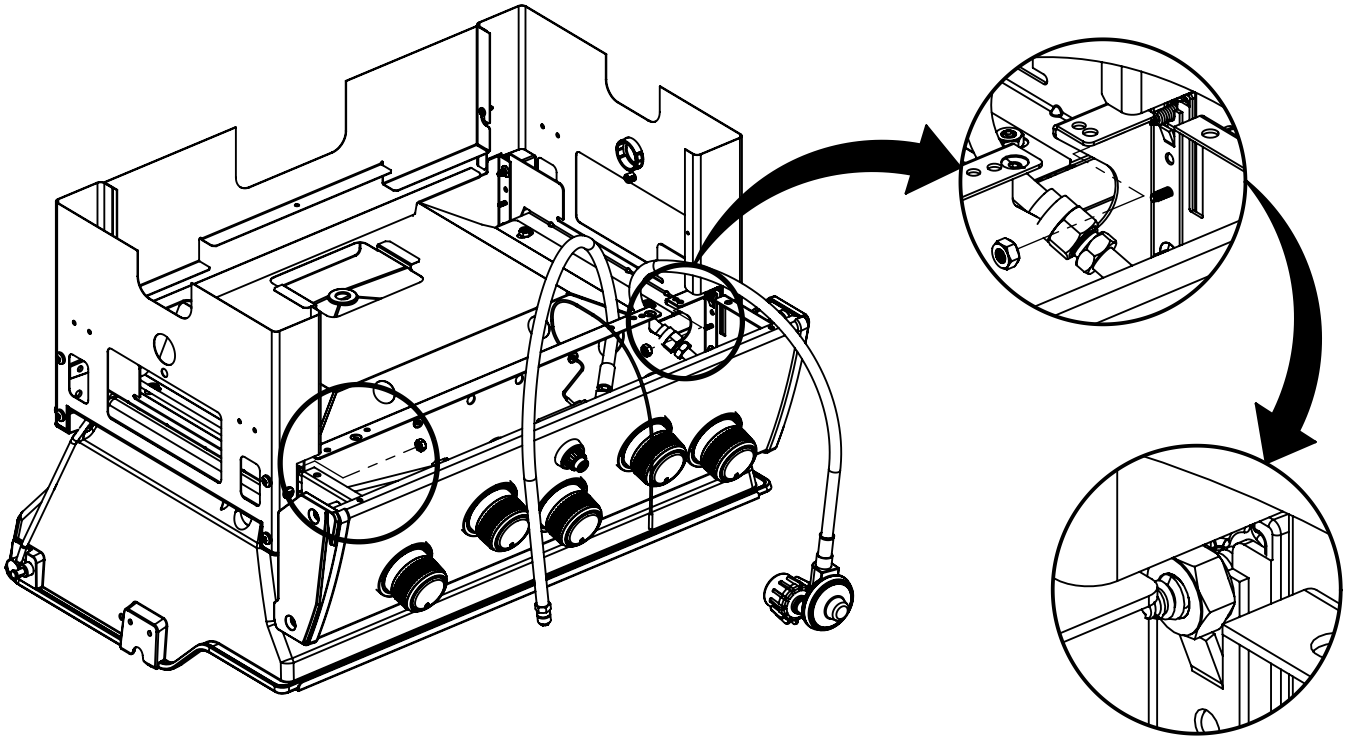
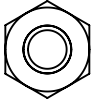
9878-86





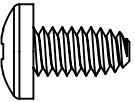
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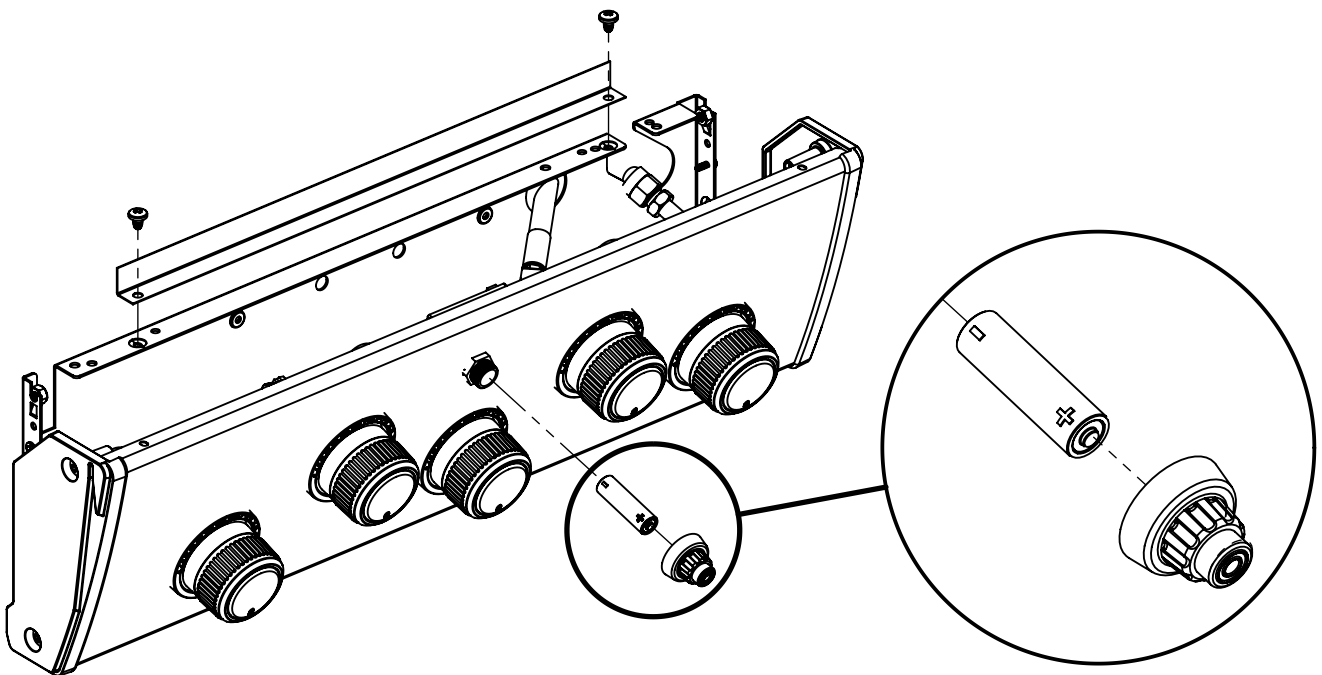


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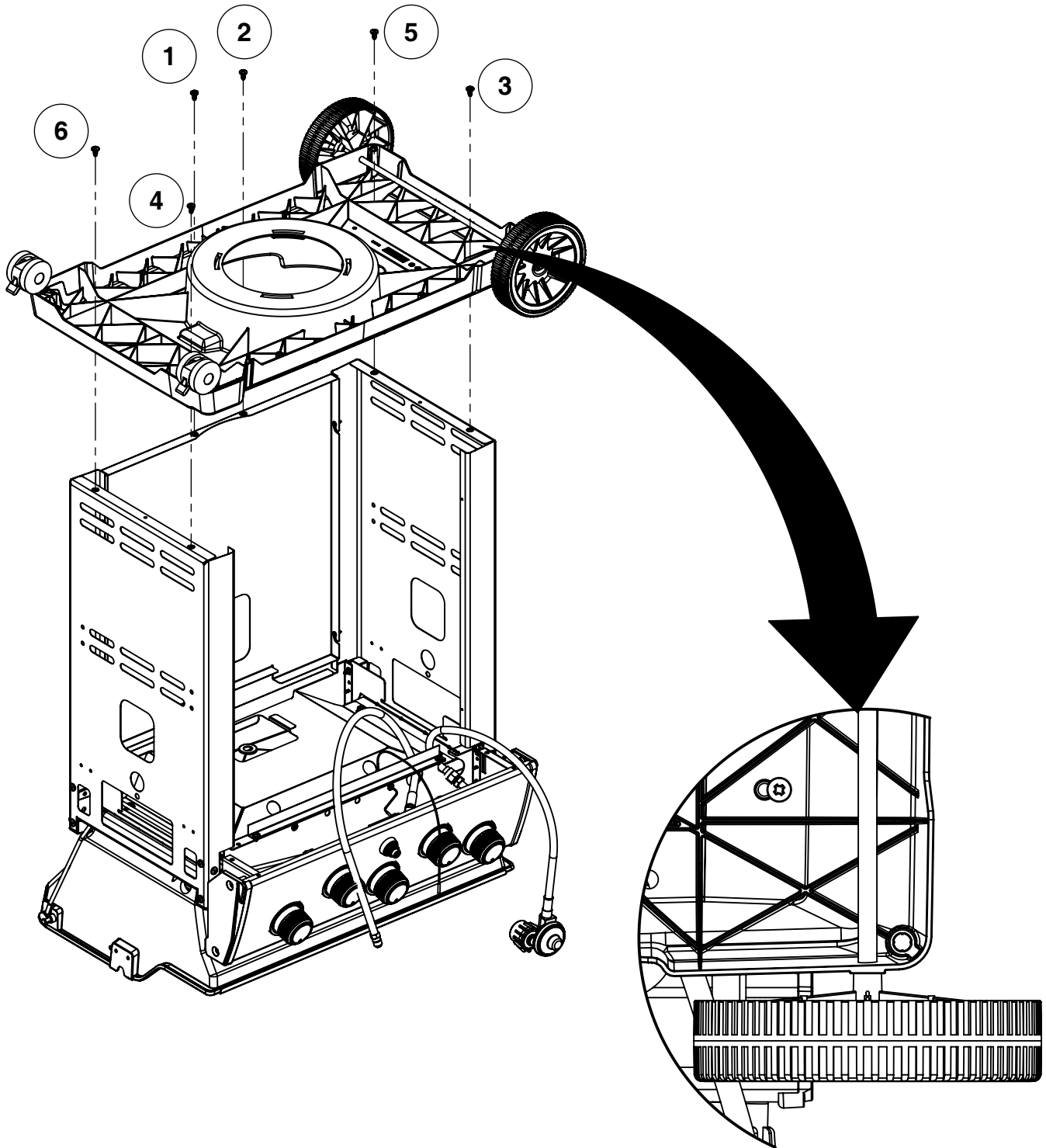
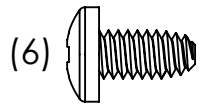
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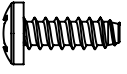
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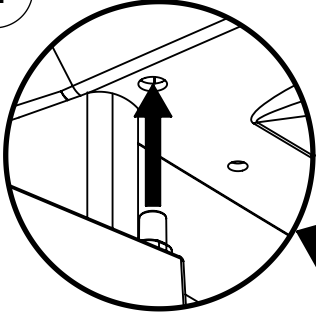


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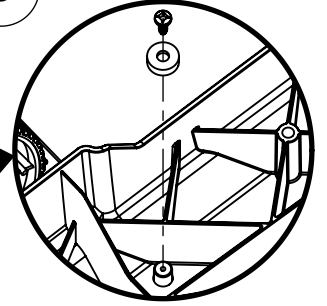
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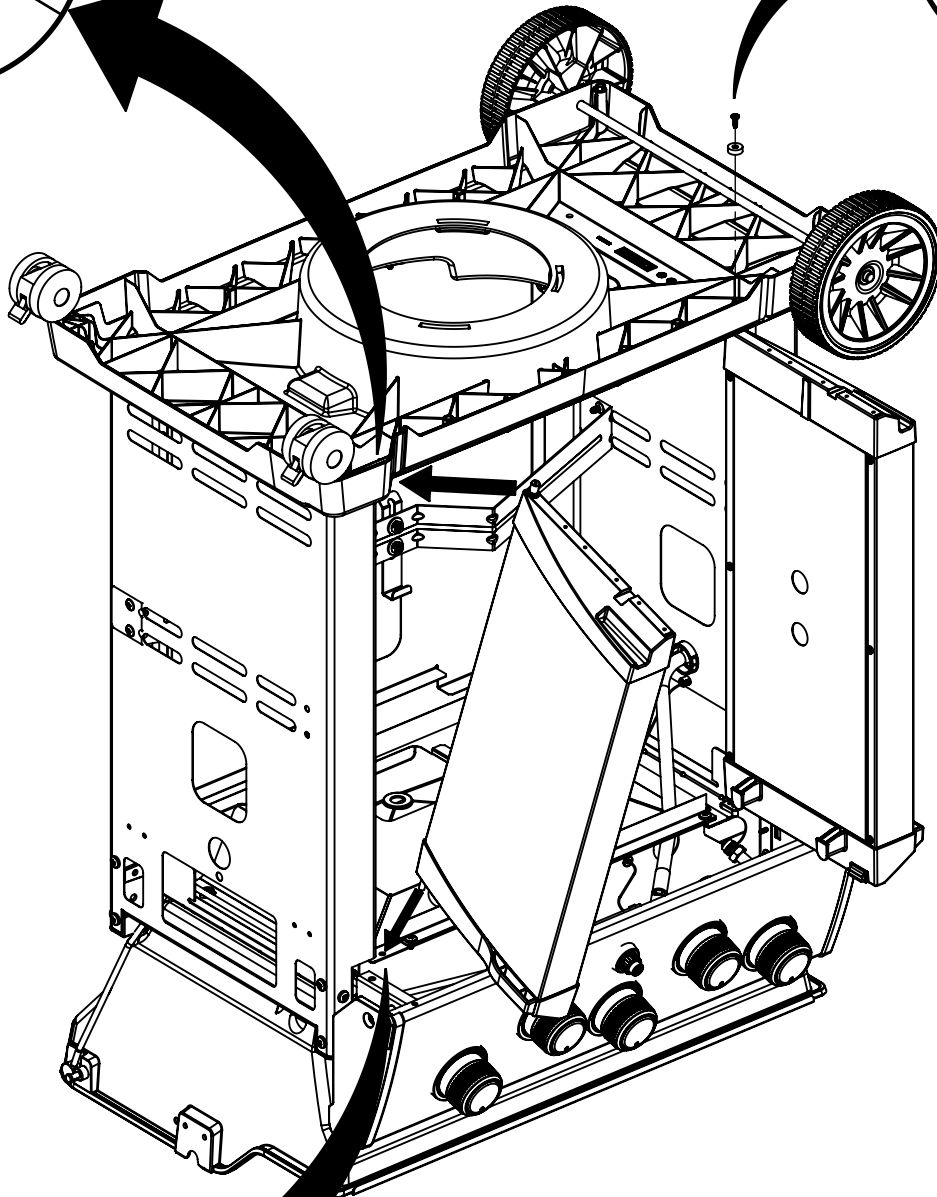
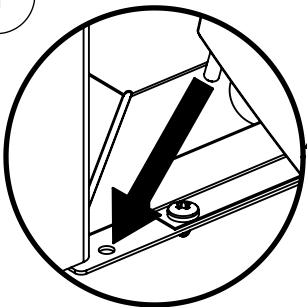
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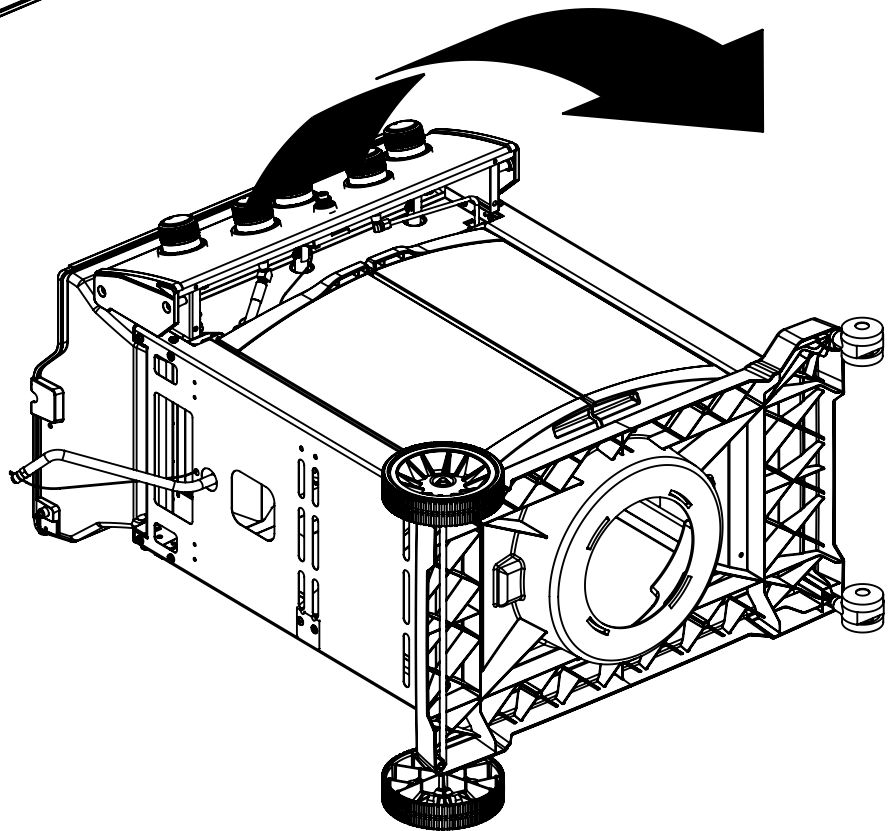
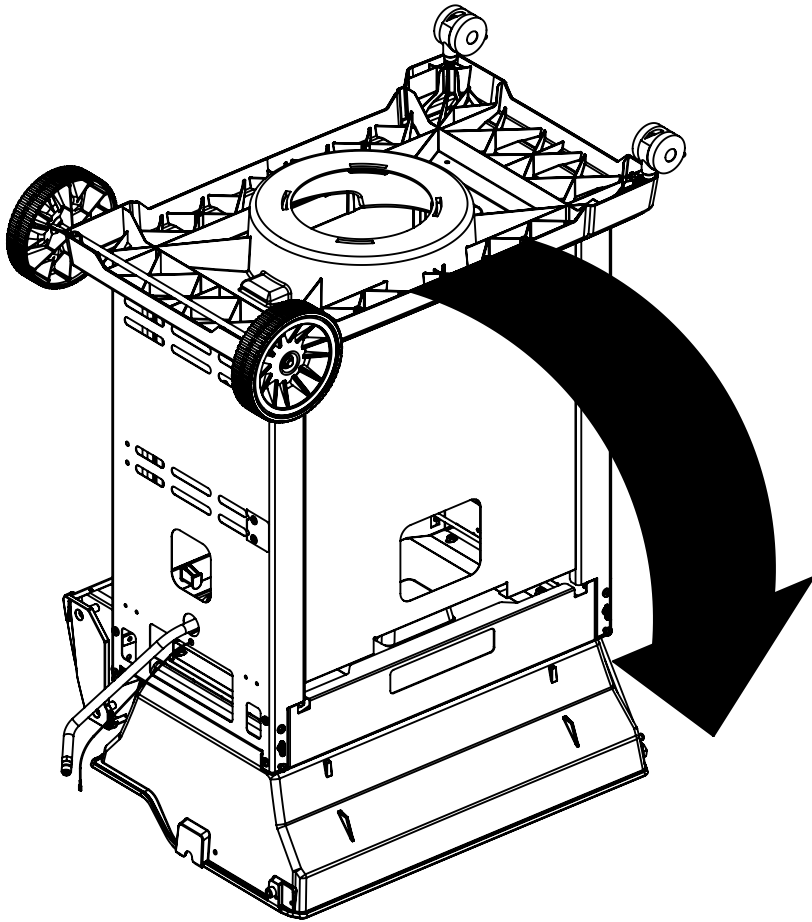
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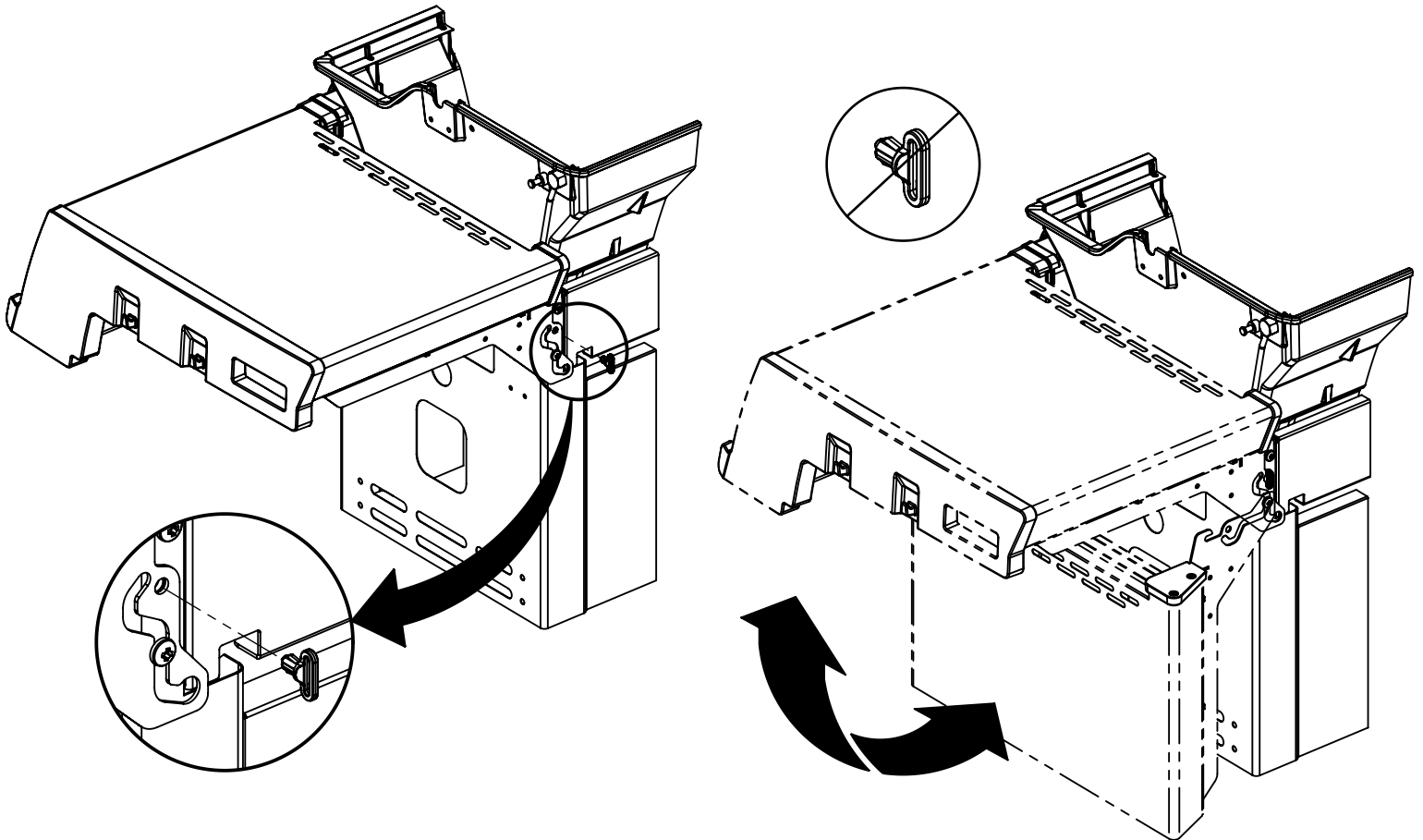
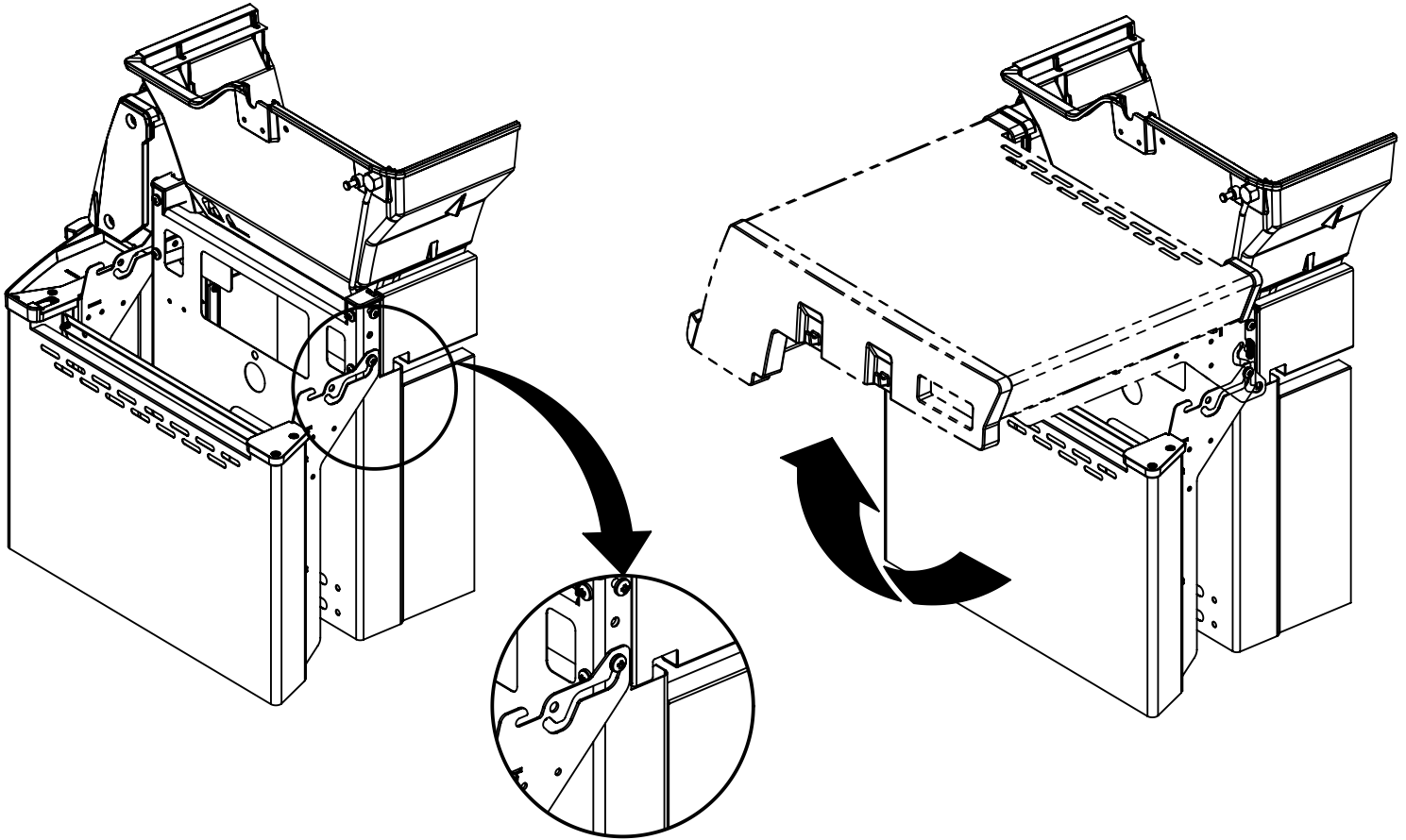
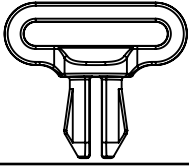


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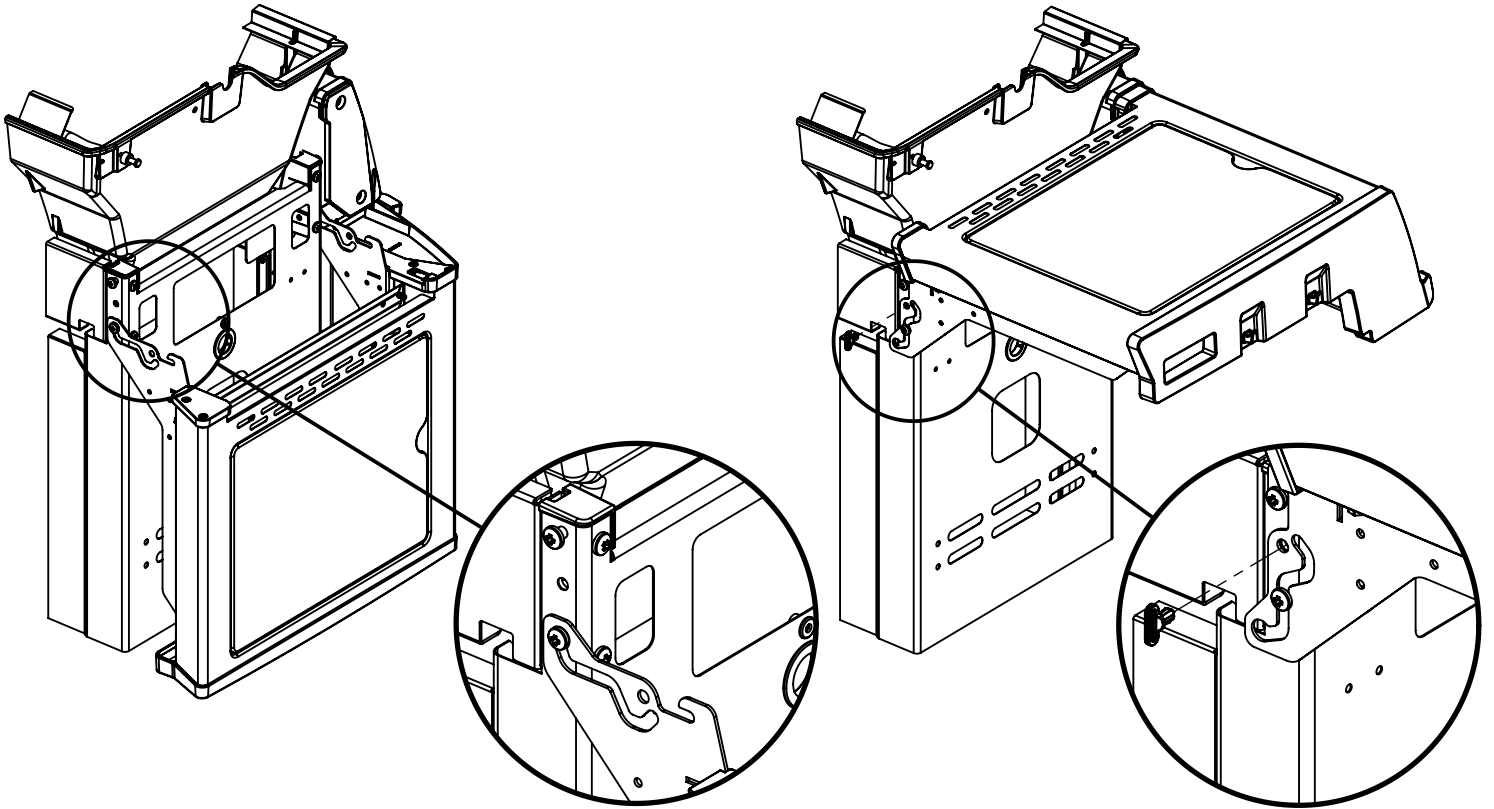
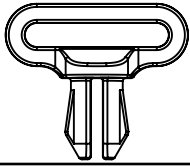
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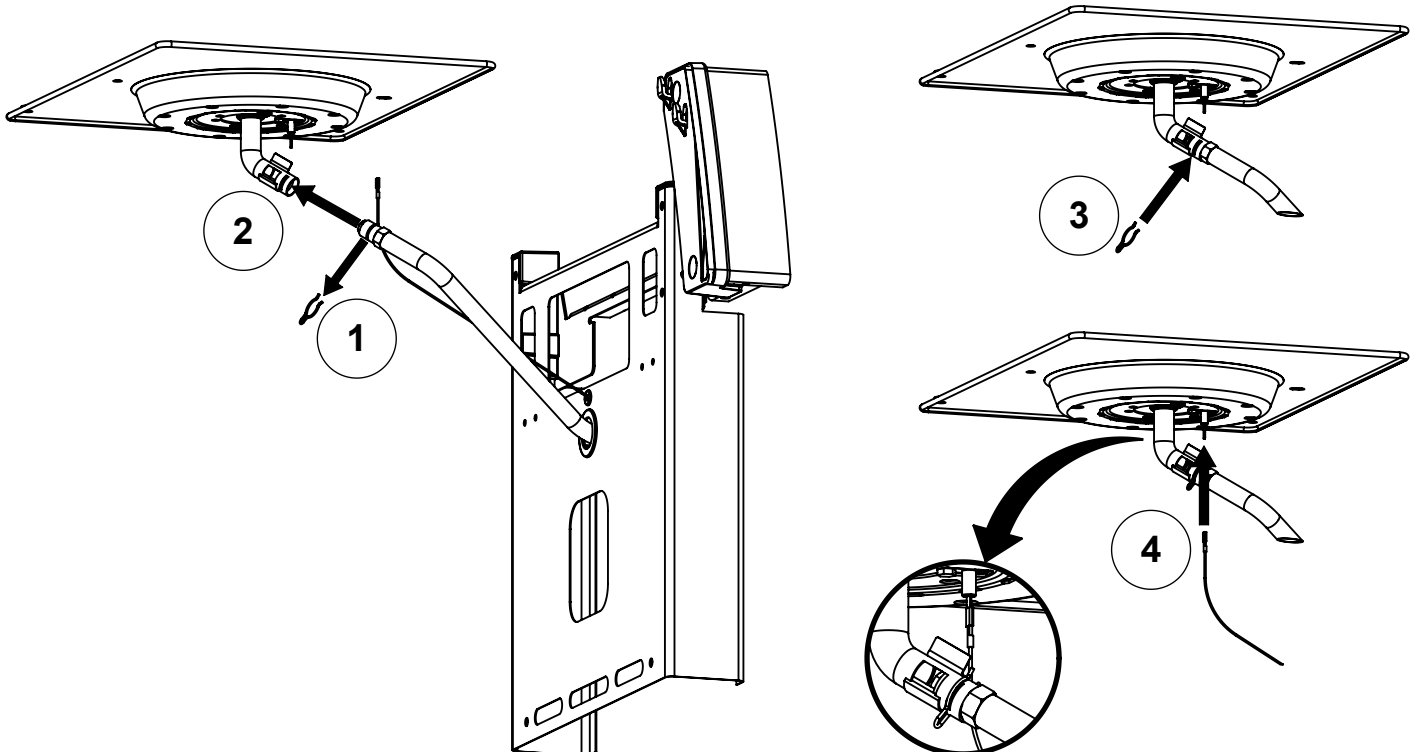
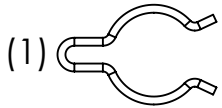
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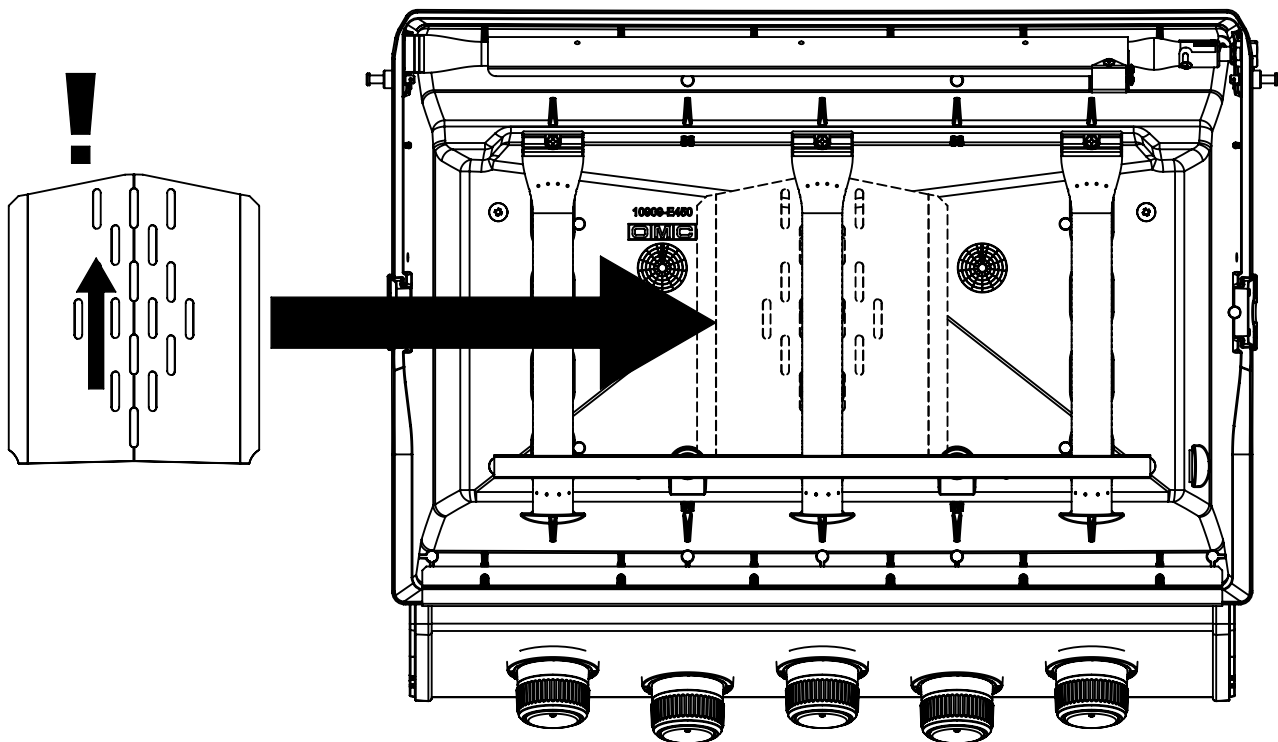
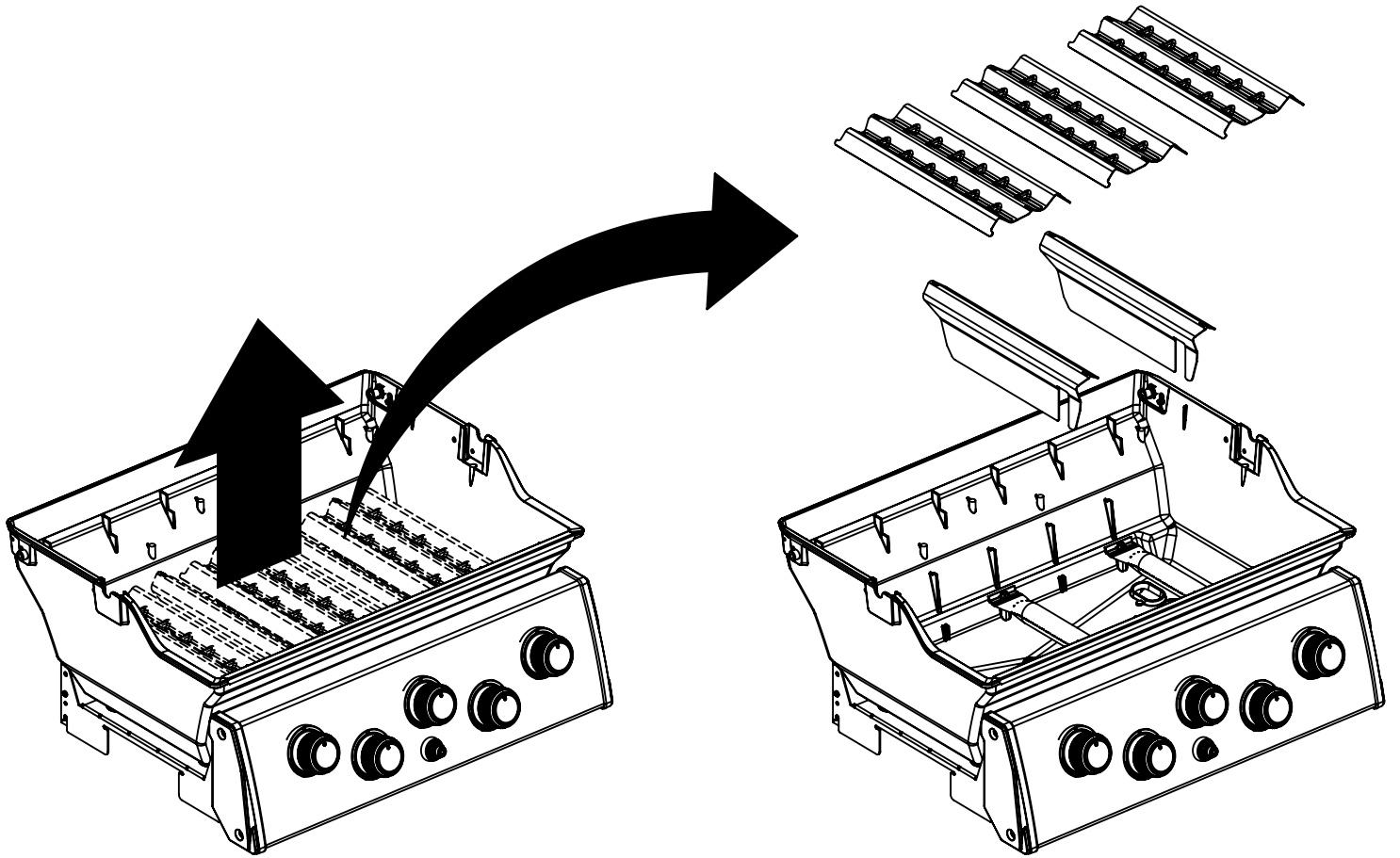


**11**

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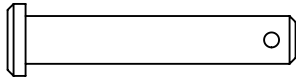


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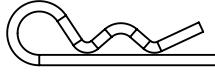


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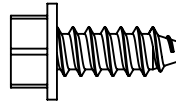
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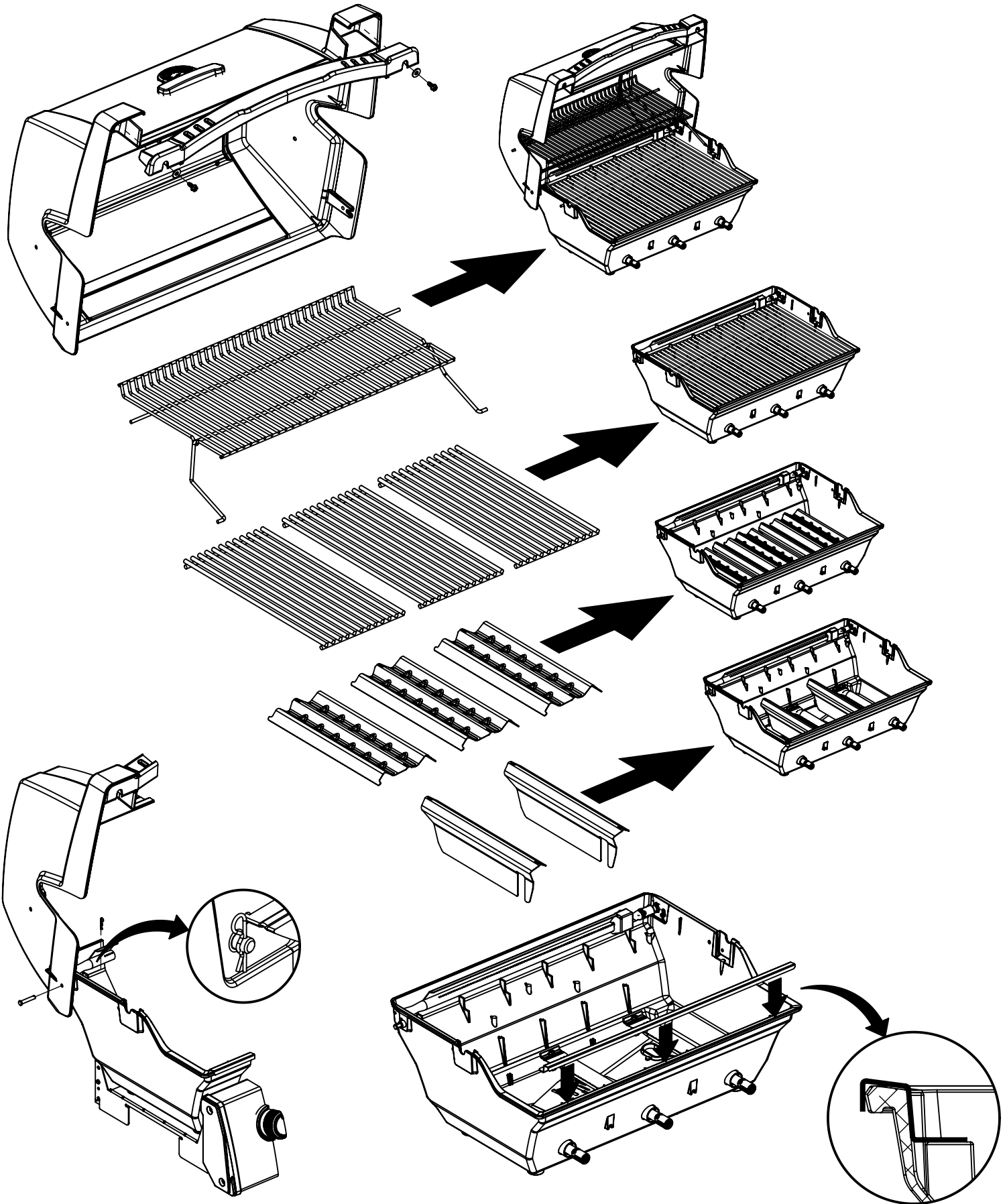
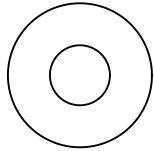
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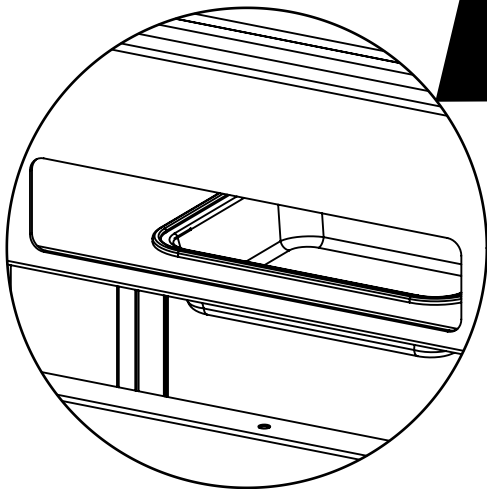
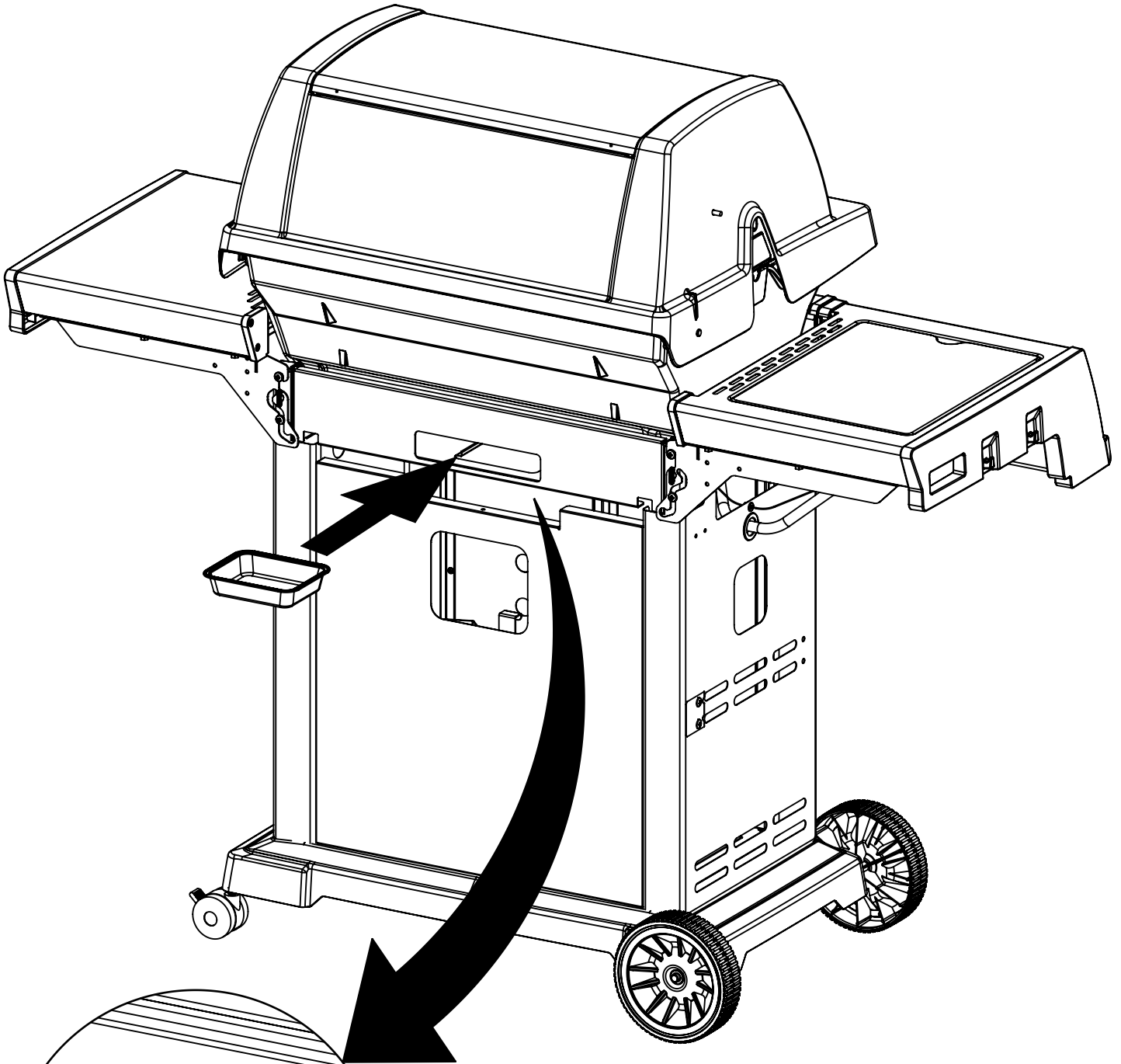
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(2)

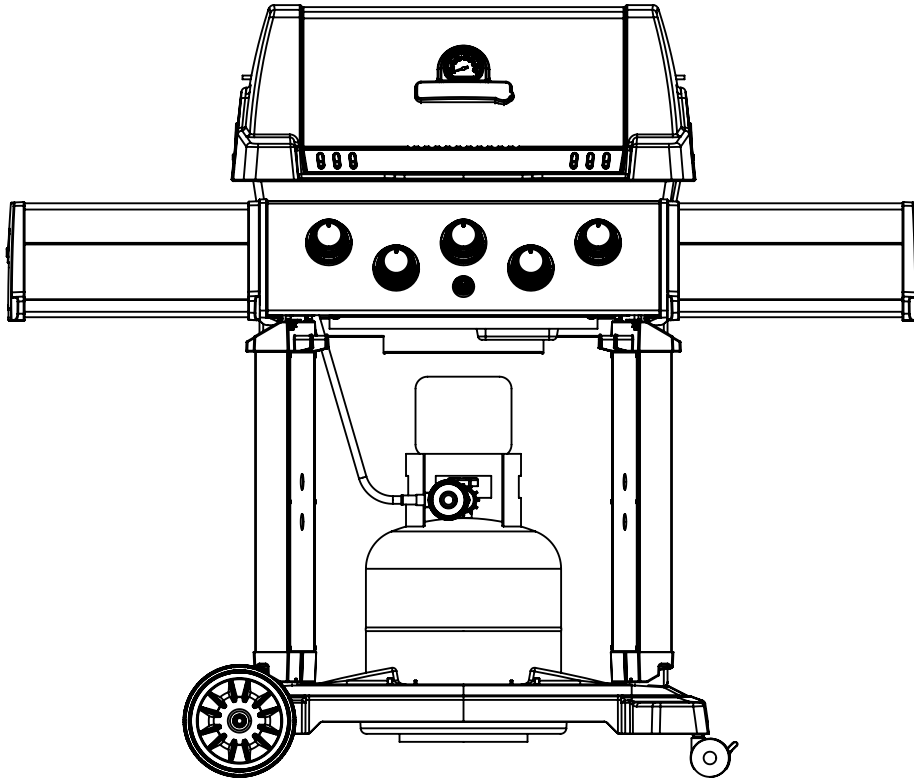






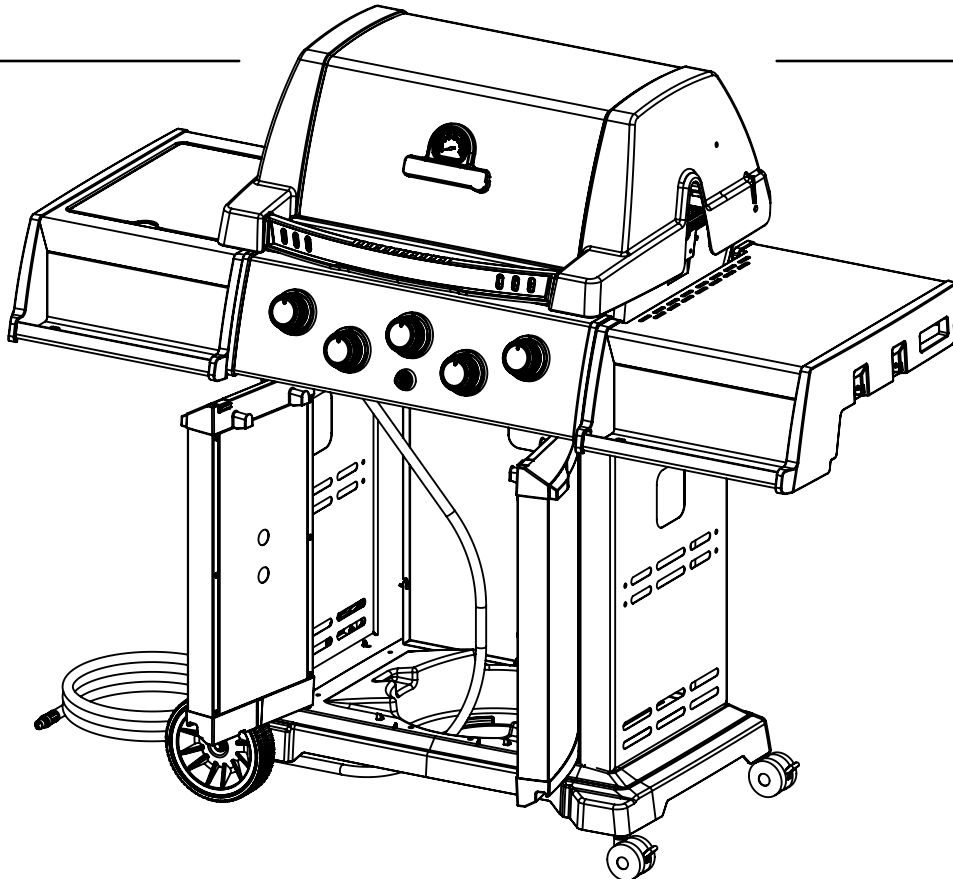
**15**

9878-82  
9878-83



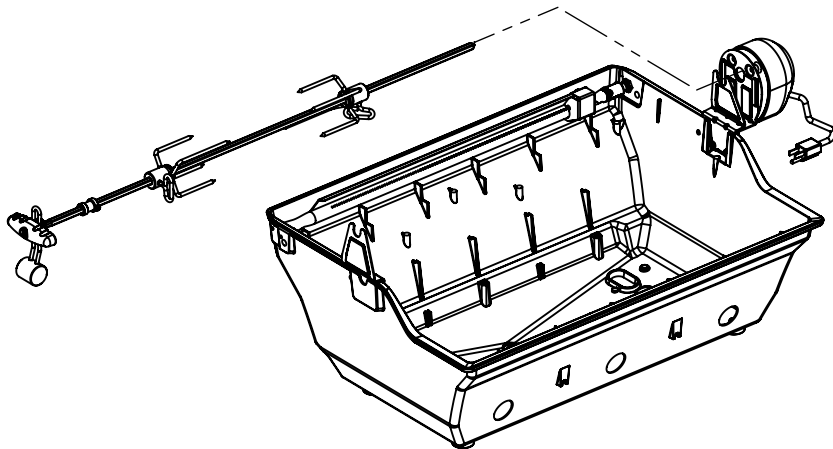
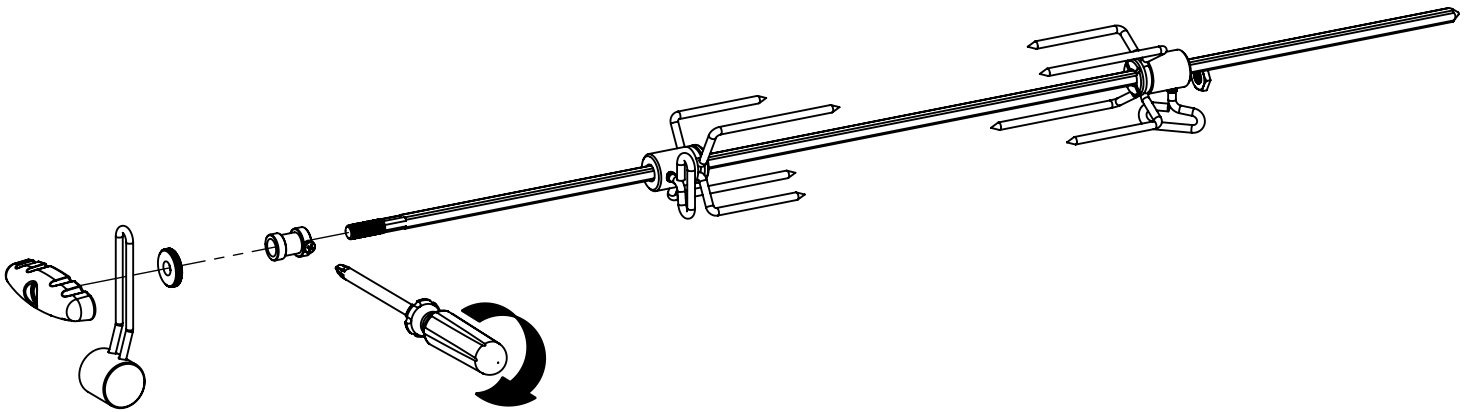
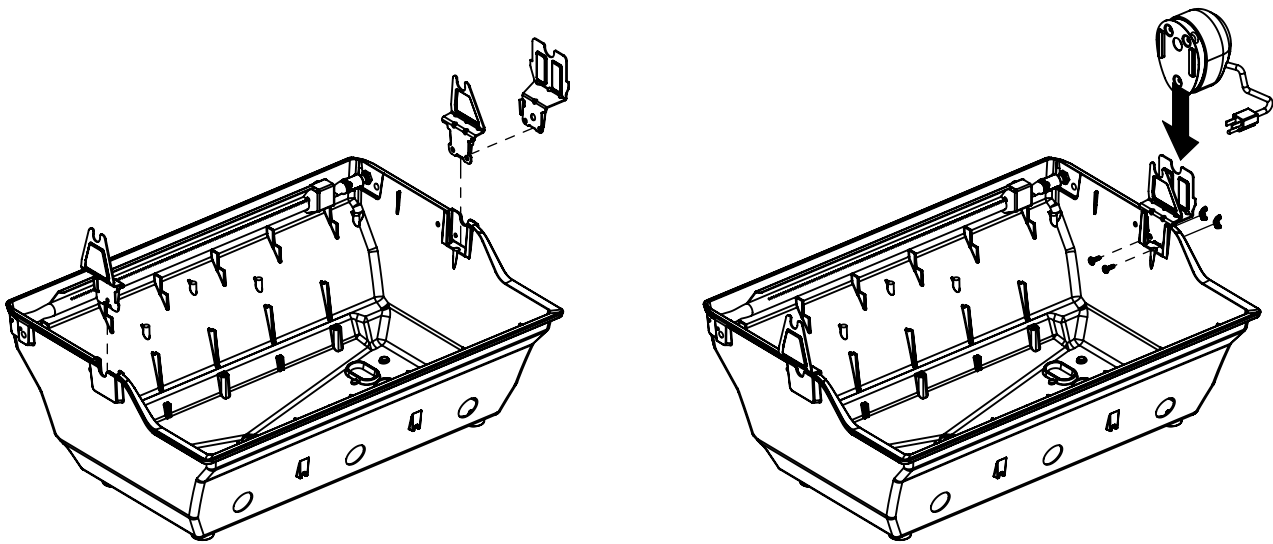
**16**

9878-86



17

(2)  (2) 



## PARTS LIST / LISTE DES PIECES

KEY #	ITEM #	DESCRIPTION	9878-82	9878-83	9878-86
1	10909-E450	CASTING BOTTOM	1	1	1
2	10473-E450	CASTING TOP	1	1	1
3	10081-BK630	NAMEPLATE	1	1	1
4	10958-E450	TOP CASTING INSERT	1	1	1
5	10571-6	HEAT INDICATOR	1	1	1
6	10240-15	HINGE PIN	2	2	2
6A	S21237	HINGE SPACER	2	2	2
7	S21233	HITCH PIN CLIP	2	2	2
9	10225-T536	GRID	2	2	2
10	10222-E400	FLAV-R-WAVE	3	3	3
11	10225-E451	GRID - WARMING RACK	1	1	1
12	10222-E401	DIVIDER	2	2	2
13	10184-R84	BOSS EXTENSION	1	1	1
15	10390-E20	BURNER	•	•	3
	10390-E20D	BURNER	3	•	•
	10390-E20E	BURNER	•	3	•
17	10342-247	ELECTRONIC IGNITOR	1	1	1
18	10342-E12	ELECTRODE	2	2	2
19	10342-E400	COLLECTOR BOX	1	1	1
19A	10342-E401	COLLECTOR BOX	1	1	1
21	10444-E569D	CONTROL ASSEMBLY	1	•	•
	10444-E569E	CONTROL ASSEMBLY	•	1	•
	10444-E579E	CONTROL ASSEMBLY	•	•	1
21A	S13470-073	HOSE-SIDE BURNER	1	•	•
	S13470-079	HOSE-SIDE BURNER	•	1	•
	S13470-109	HOSE-SIDE BURNER	•	•	1
21B	Y-11230	COTTER PIN	1	1	1
21C	10110-45	TUBE-REAR BURNER ASSY	1	1	1
23	22001-768	CONTROL KNOB	5	5	5
23A	10472-E38	CONTROL BEZEL	5	5	5
25	10222-E402	BAFFLE	1	1	1
30	10194-E499	CONTROL COVER	1	1	1
31	10711-E42A	EDGE CAP - CONTROL COVER	1	1	1
32	10711-E41A	EDGE CAP - CONTROL COVER	1	1	1
33	10184-E84	RADIATION SHIELD	1	1	1
35	10184-E501	SUPPORT-CASTING-LEFT	1	1	1
36	10184-E511	SUPPORT-CASTING-RIGHT	1	1	1
37	10184-E651	SUPPORT-SIDE SHELF-LEFT	2	2	2
37A	10184-E63	SUPPORT-SIDE SHELF-LEFT	2	2	2
38	10184-E641	SUPPORT-SIDE SHELF-RIGHT	2	2	2
38A	10184-E62	SUPPORT-SIDE SHELF-RIGHT	2	2	2
39	10956-E881	BRACE-REAR	1	1	1
40	10958-E81	BASE	1	1	1
41	10956-E591	BRACE-FRONT	1	1	1
42	10958-E79	DOOR	2	2	2
42A	10958-E851	DOOR - INNER	2	2	2
43	10958-E761	SIDE PANEL BLK	2	2	2
44	10958-E901	PANEL - REAR	1	1	1
45	10184-E821	BRACKET - DOOR CATCH	1	1	1
48	10184-E681	BRACKET - SHELF	2	2	2
49	10711-E84	CONDIMENT BIN	2	2	2
50	10711-E92	SHELF	1	1	<u>1</u>
51	10711-E93	SHELF	1	1	<u>1</u>
52	10184-E78A	DOOR - TOP CAP - LEFT	1	1	<u>1</u>
53	10184-E76	DOOR - BOTTOM CAP - LEFT	1	1	<u>1</u>
54	10184-E79A	DOOR - TOP CAP - RIGHT	1	1	<u>1</u>
55	10184-E77	DOOR - BOTTOM CAP - RIGHT	1	1	<u>1</u>
56	10892-7G	WHEEL	2	2	<u>2</u>
60	10711-E47	END CAP - SHELF - RIGHT	1	1	<u>1</u>
61	10711-E44	EDGE CAP - SHELF - RIGHT REAR	1	1	<u>1</u>
62	10711-E45	EDGE CAP - SHELF - RIGHT FRONT	1	1	<u>1</u>

## PARTS LIST / LISTE DES PIECES

KEY #	ITEM #	DESCRIPTION	9878-82	9878-83	9878-86
63	10711-E48	END CAP - SHELF - LEFT	1	1	<u>1</u>
64	10711-E43	EDGE CAP - SHELF - LEFT REAR	1	1	<u>1</u>
65	10711-E46	EDGE CAP - SHELF - LEFT FRONT	1	1	<u>1</u>
66	S13015A	BURNER ROTISSERIE	1	1	1
68	S21362	SPRING	1	1	1
70	Y-11990	HEX NUT	1	1	1
71	10696-095	REARBURNER-ORIFICE	1	•	•
	10696-111	REARBURNER-ORIFICE	•	1	•
	10696-170	REARBURNER-ORIFICE	•	•	1
72	S21420	PUSH NUT	2	2	2
74	S21084	SCREW - #14 x 3/4	6	6	6
75	10338-400	HANDLE	1	1	1
75A	10184-E703C	STRAP - HANDLE	1	1	1
76	S21255	WASHER	2	2	2
78	10892-15	CASTOR	2	2	2
79	Y-11561	BOLT - 1/4:20 x 1 3/4	8	8	8
80	Y-11546	SCREW- 1/4-20 X 5/8	8	8	8
81	Y-12860	SCREW - 1/4-20 X 1 3/8	8	8	8
82	Y-12673	SHELF - LOCK PIN	2	2	2
83	Y-12855	BOLT- 1/4-20 X 3/8	4	4	4
84	S15170	AXLE	1	1	1
85	Y-12865	BOLT- 1/4-20 X 1/2	8	8	8
87	Y-11793	NUT- 1/4-20	8	8	8
96	S21125	SCREW - 8 X 1/2	16	16	16
98	S21124	SCREW - 8 X 1/2	47	47	47
98A	Y-12643	SCREW - 8 X 1/2	12	12	12
99	Y-12646	SCREW - 8 X 1/2	2	2	2
104	Y-12835	SCREW - 6-32 X 1/4	2	2	2
110	23009-98	GRID	1	1	1
111	10390-R81A	SIDE BURNER	1	1	1
113	10342-T16	ELECTRODE - SIDE BURNER	1	1	1
114	23000-254	COVER-SIDE BURNER	1	1	1
117	23000-271	SHELF-SIDE BURNER	1	1	1
123	S15115	GREASE PAN - DISPOSABLE	1	1	1
125	Y-12220	BUSHING	1	1	1
135	Y-12119	BUSHING	3	3	3
136	10184-E43	ROTISSERIE SHIELD	1	1	1
137	10184-E42	ROTISSERIE BRACKET	1	1	1
138	10184-E44	ROTISSERIE SHIELD	1	1	1
139	S21061	WING NUT	2	2	2
140	Y-29306	BOLT - 10-24 x 3/4	2	2	2
141	S15271	ROTISSERIE HANDLE	1	1	1
142	S15270	ROTISSERIE COUNTER WEIGHT	1	1	1
143	S15263	BUSHING	1	1	1
144	S15287	ROTISSERIE FORKS	1	1	1
145	S15257	SPIT ROD	1	1	1
146	S15236	ROTISSERIE MOTOR	1	1	1
147	S15299	WASHER	1	1	1

