

Broil King®

ASSEMBLY MANUAL & PARTS LIST - MANUEL DE MONTAGE & LISTE DE PIÉCES



Broil King
BARON S 590 PRO IR
6783-47

RETAIN FOR FUTURE REFERENCE - VEUILLEZ CONSERVER POUR REFERENCE ULTERIEURE

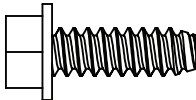
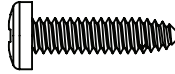
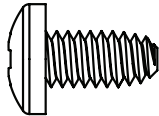
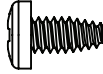
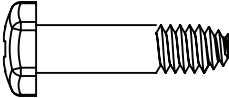
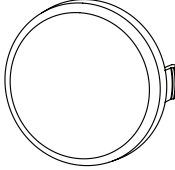
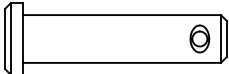
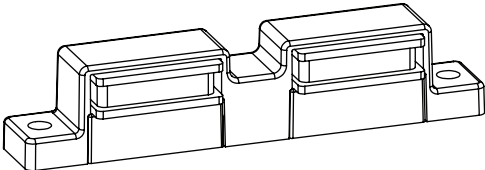
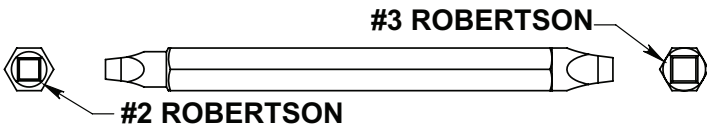
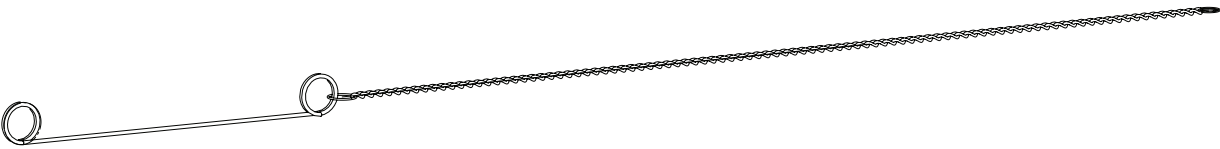
Onward
MANUFACTURING COMPANY
585 KUMPF DRIVE
WATERLOO, ONTARIO, CANADA
N2V 1K3

SINCE 1906
LIMITED

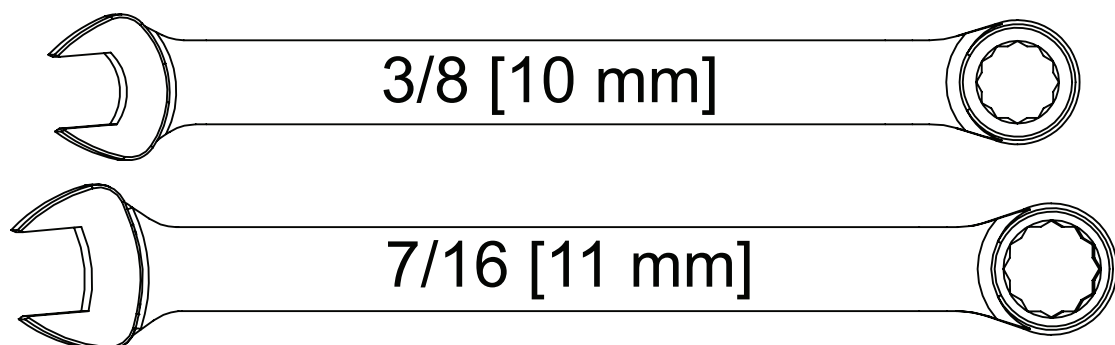
info@omcbbq.com
1-800-265-2150

60084-E21NG REV B 07/26

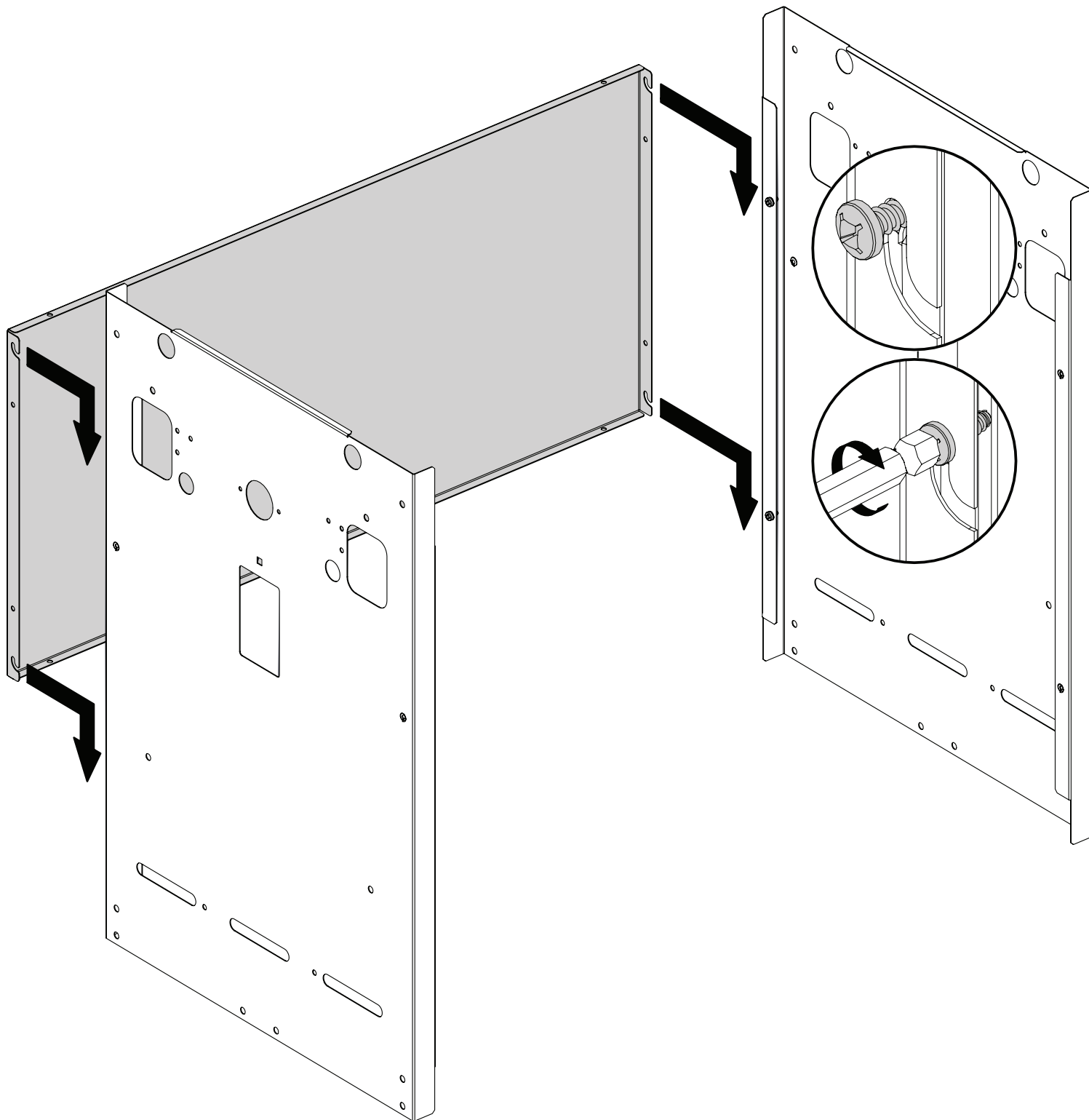
HARDWARE INCLUDED / MATERIAL INCLUS

S21124		(6)	S21088		(8)
S21125		(4)	Y-29306		(1)
Y-12865		(8)	Y-29304		(2)
Y-11551		(2)	32001-151		(4)
S21235		(2)	S21233		(2)
Y-12229		(1)	 #3 ROBERTSON #2 ROBERTSON		
20005-000					(1)

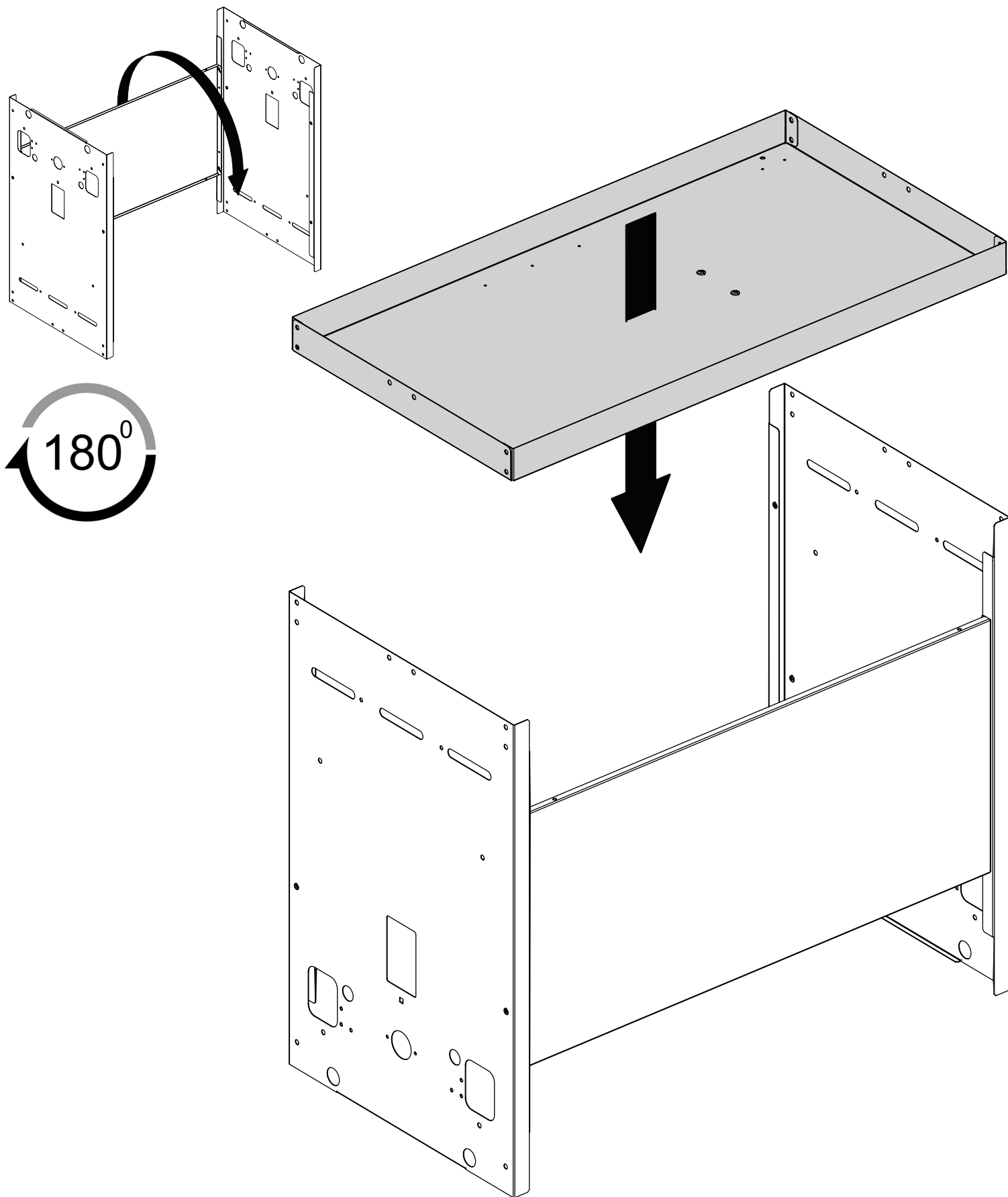
TOOLS REQUIRED / OUTILS NECESSAIRES



1

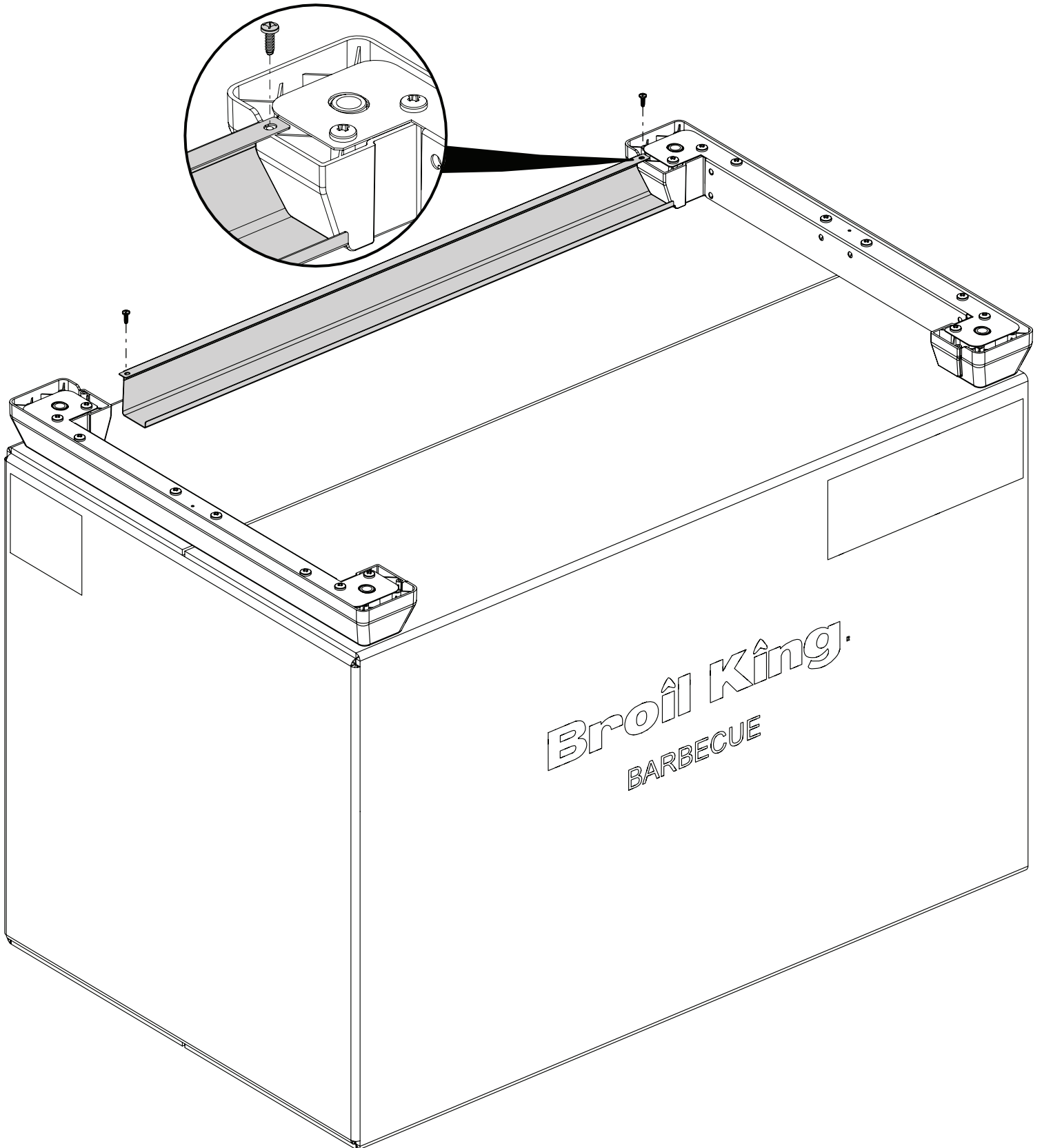


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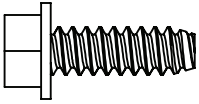
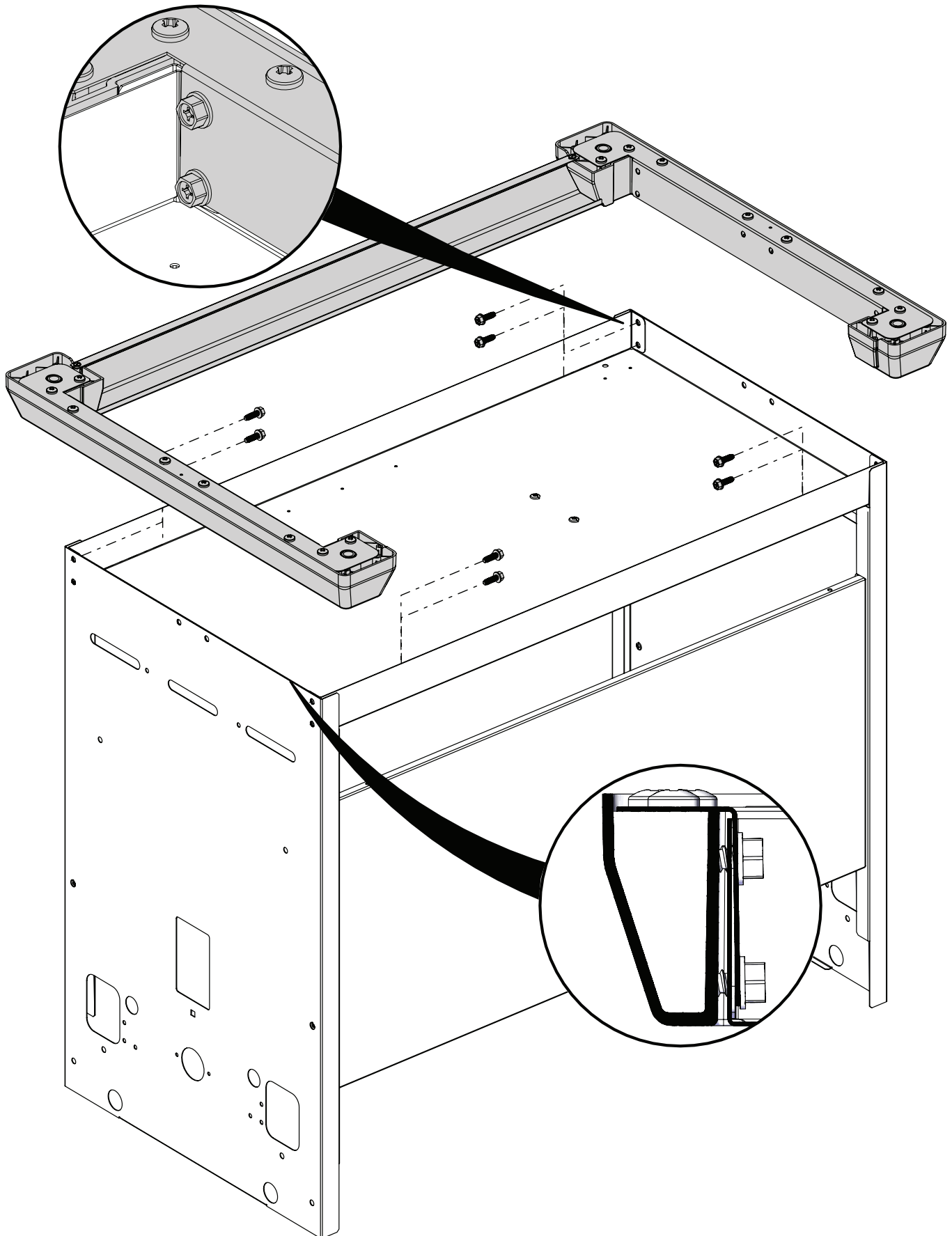
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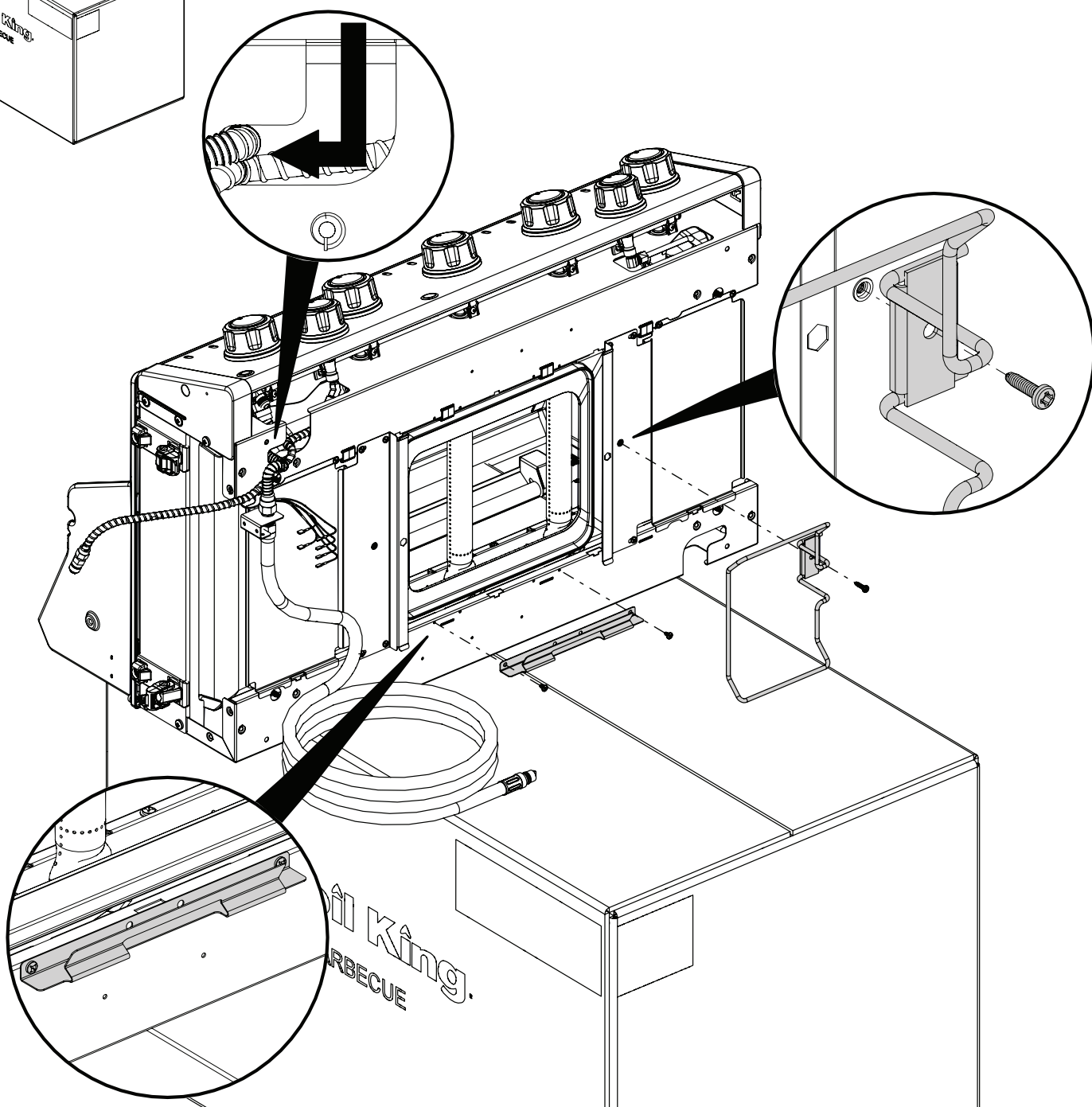
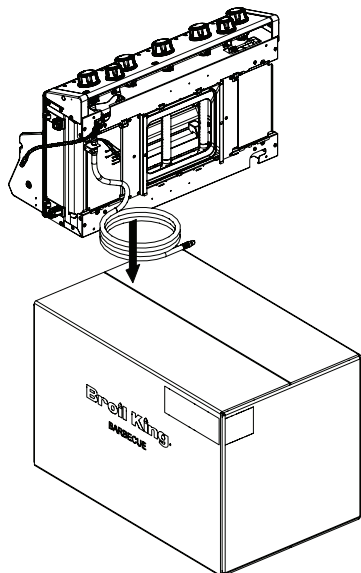
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(8)

A small metal spring clip with a flat base and a coiled spring.

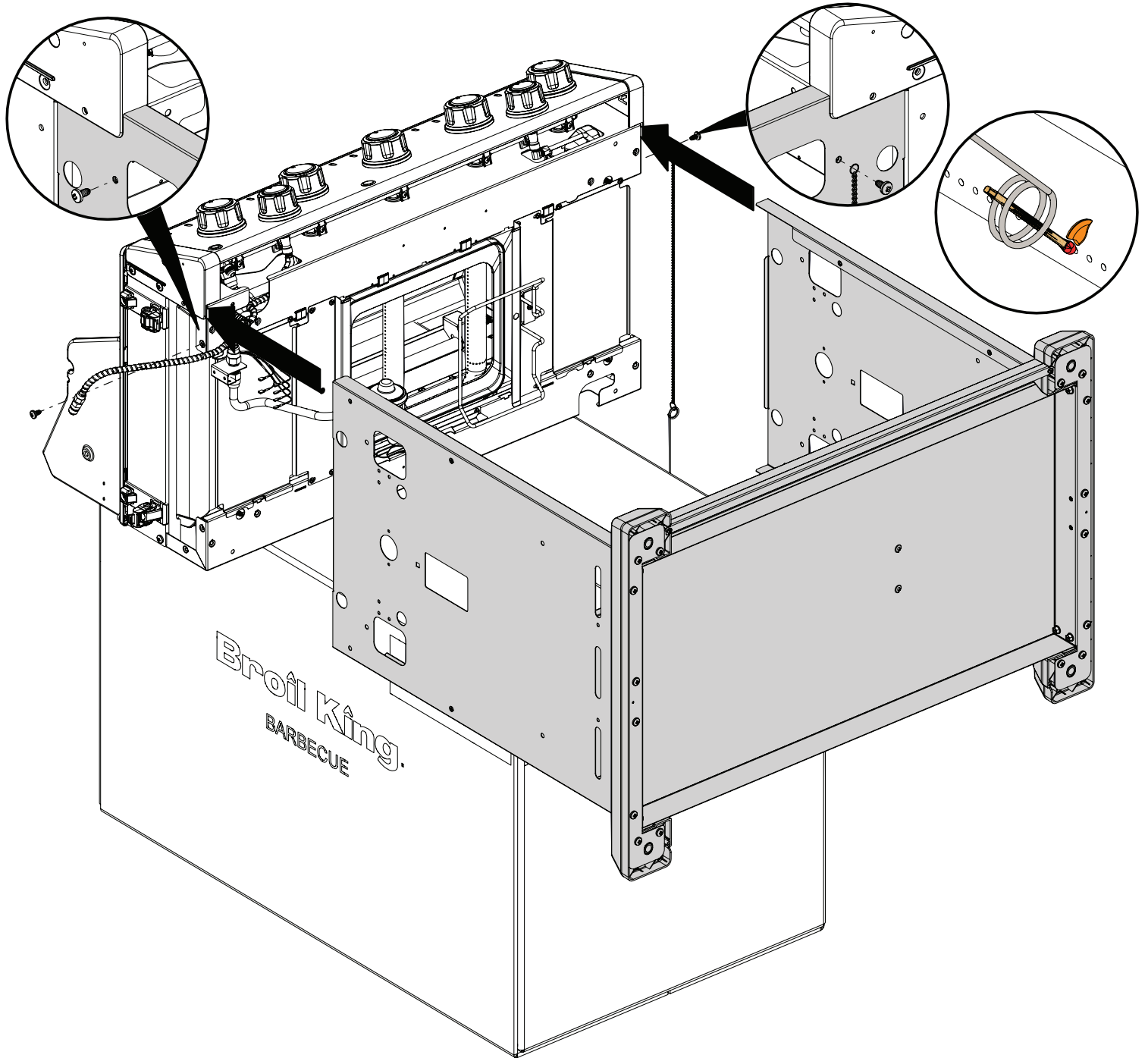
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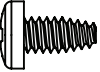


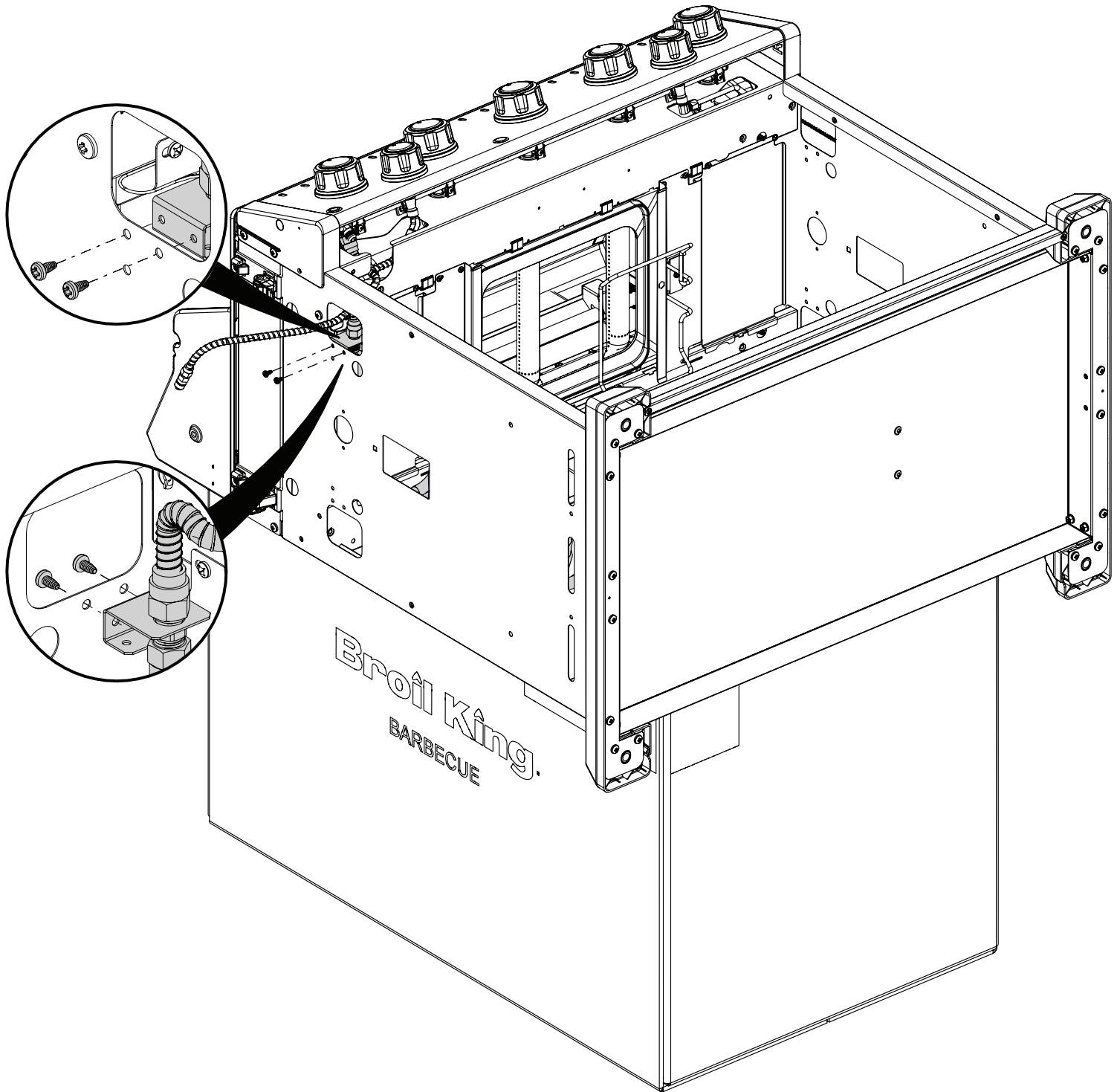
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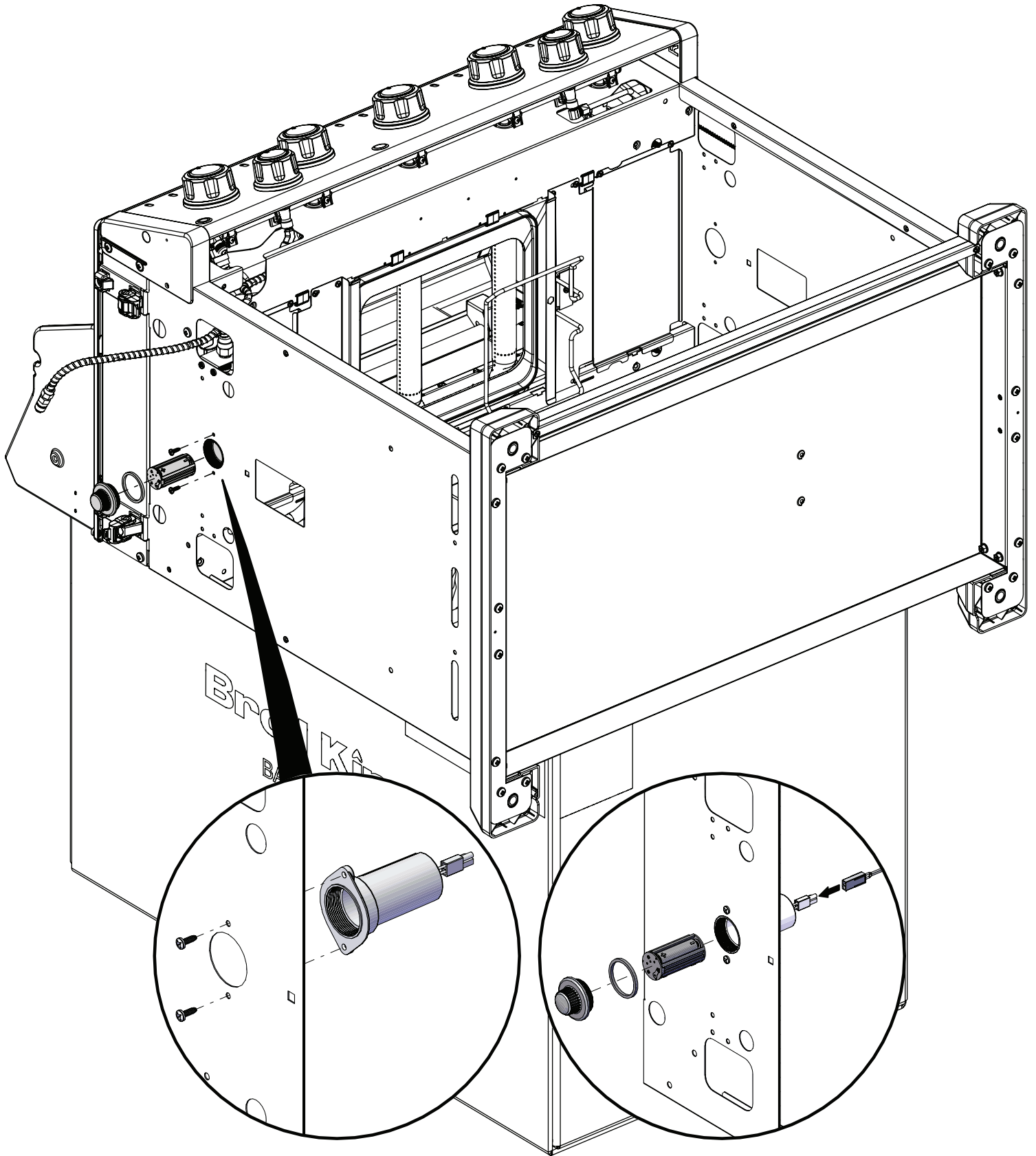
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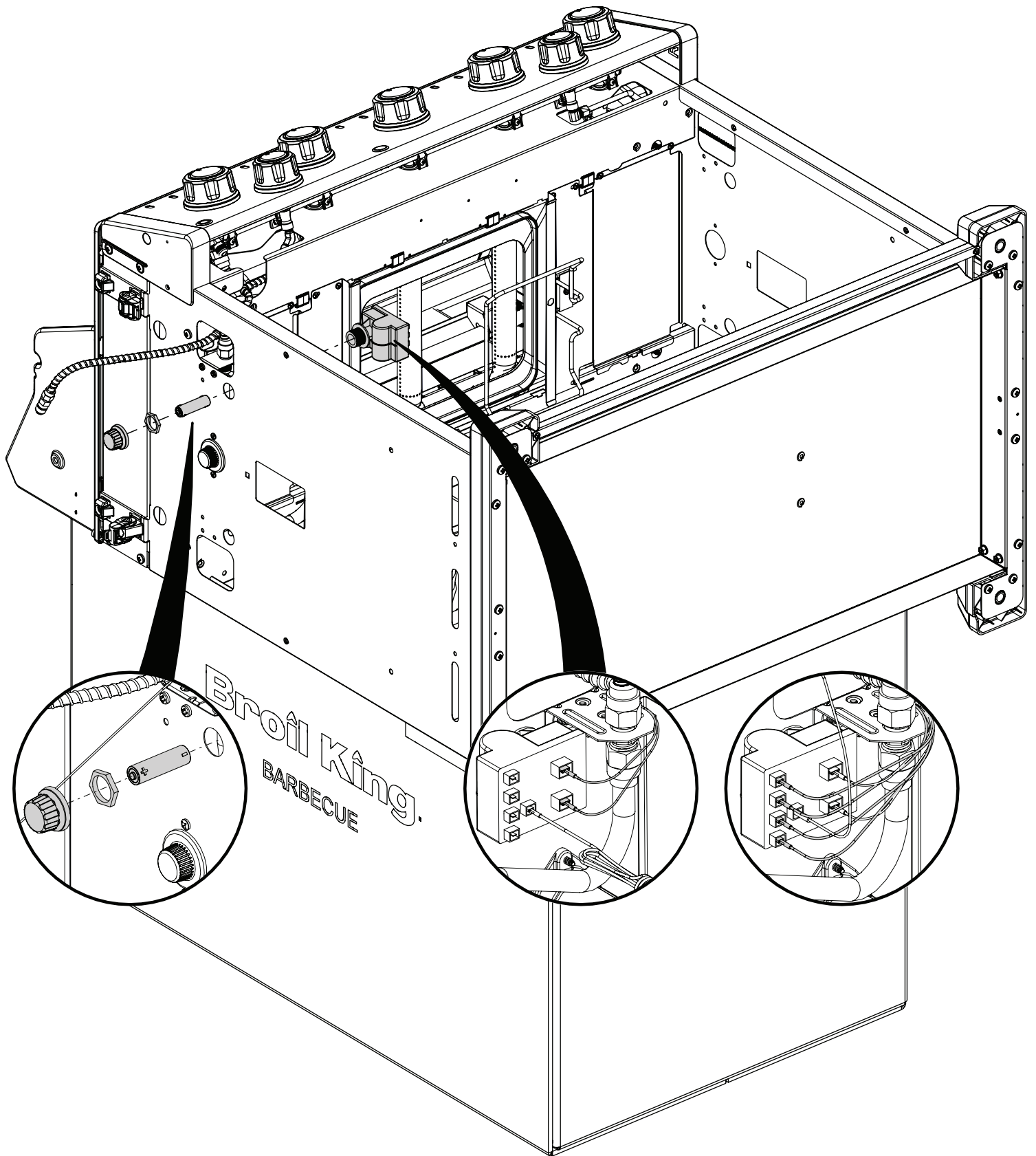
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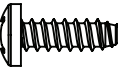
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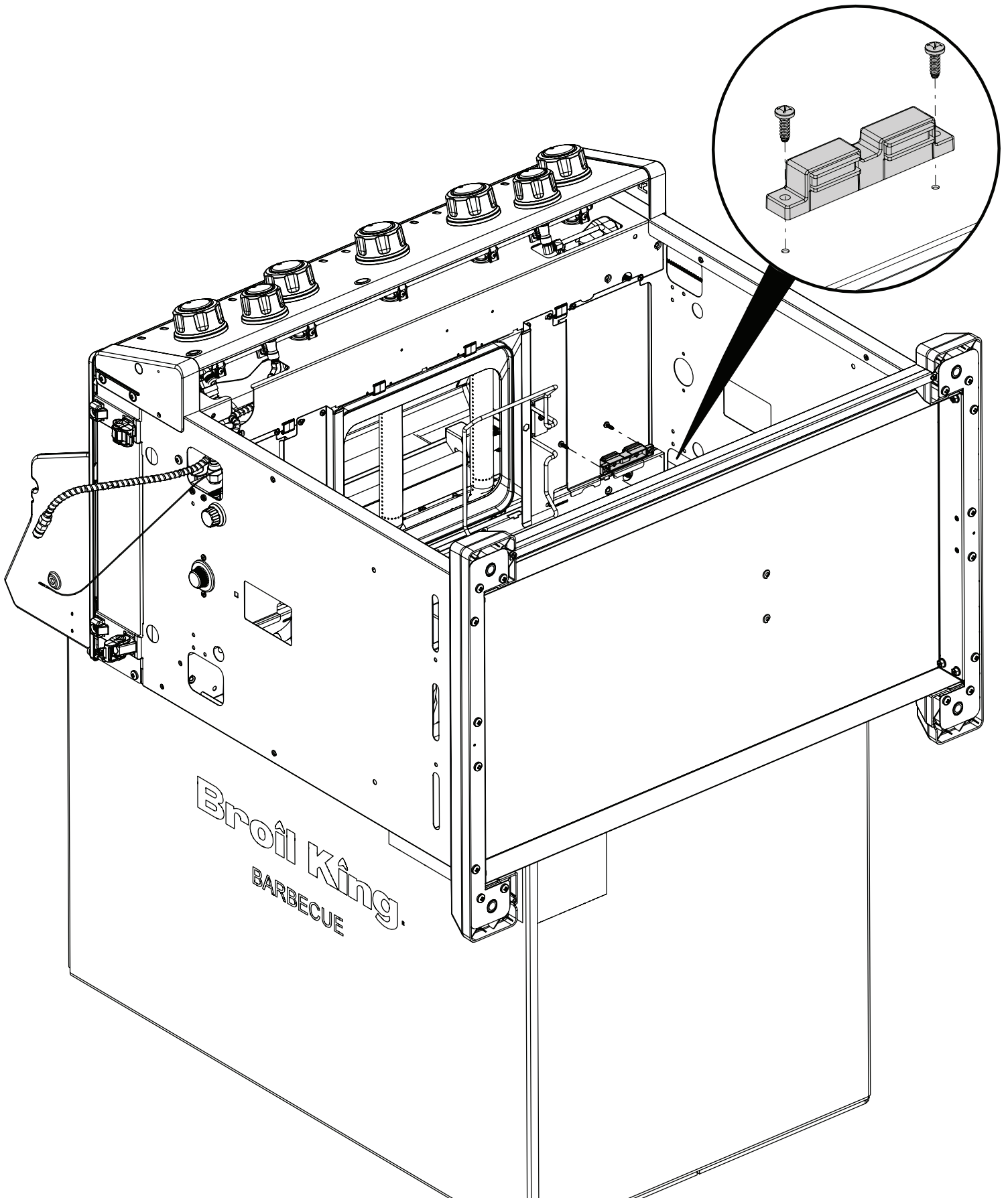
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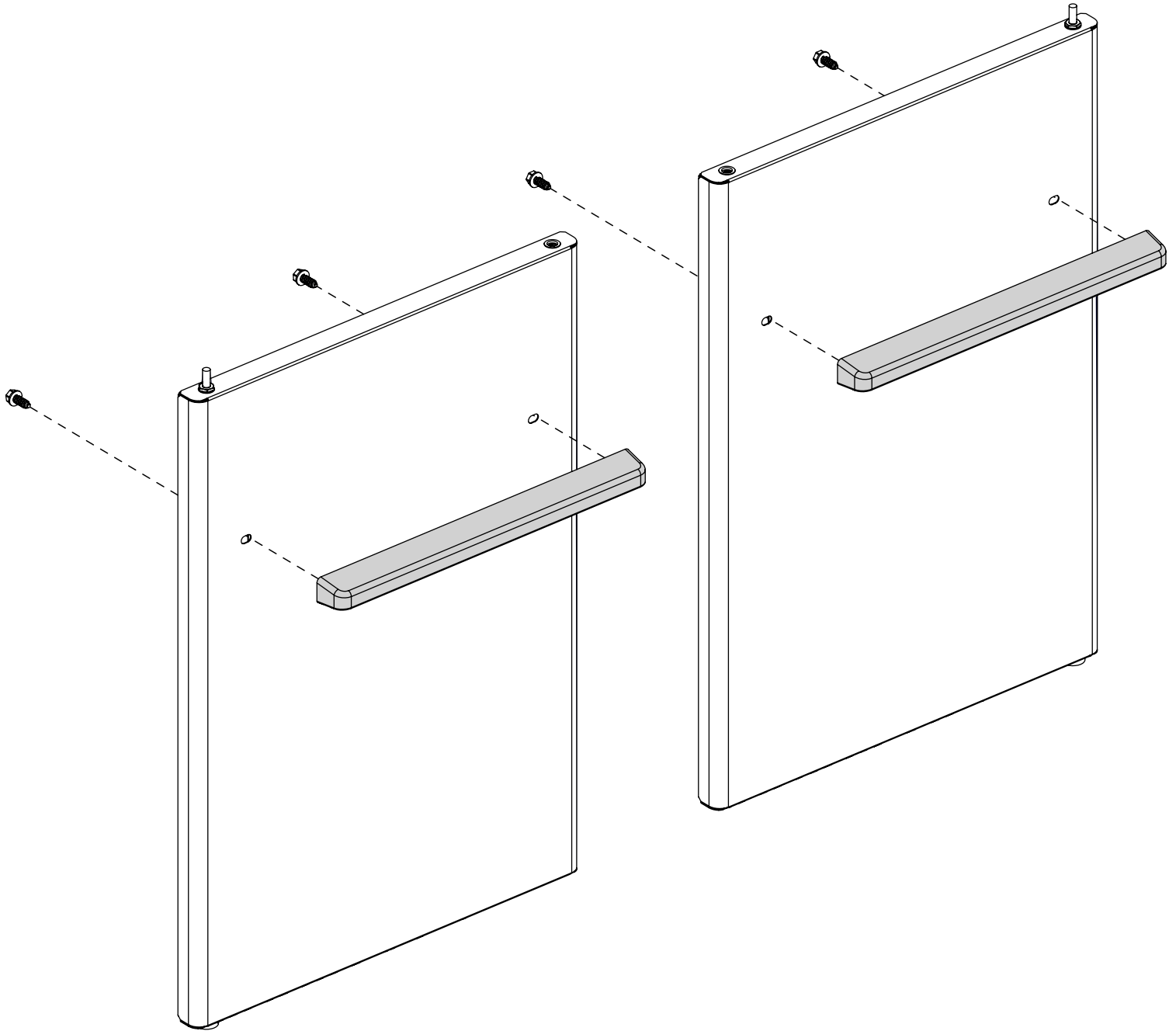
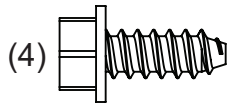


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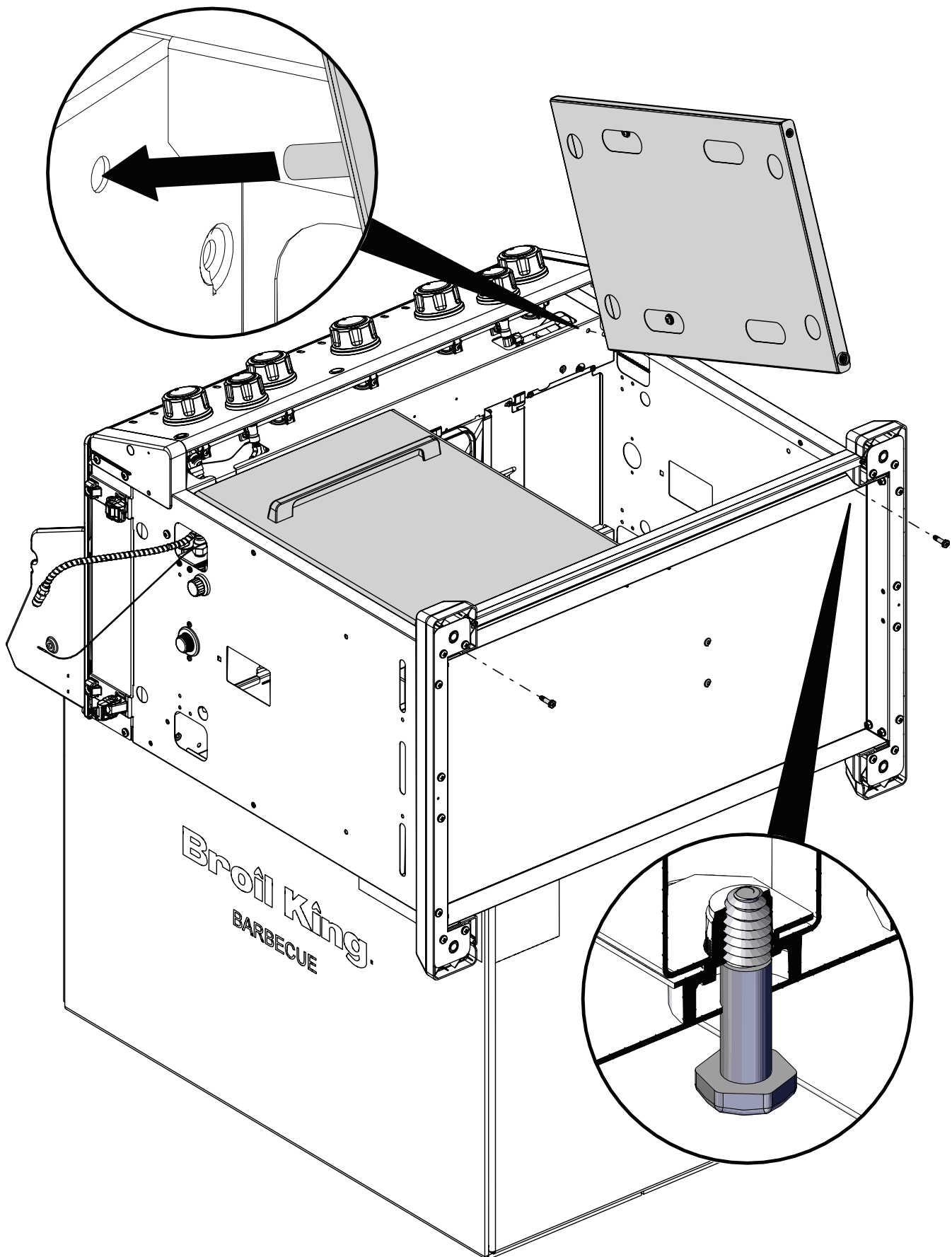
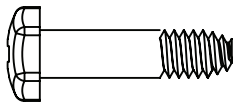


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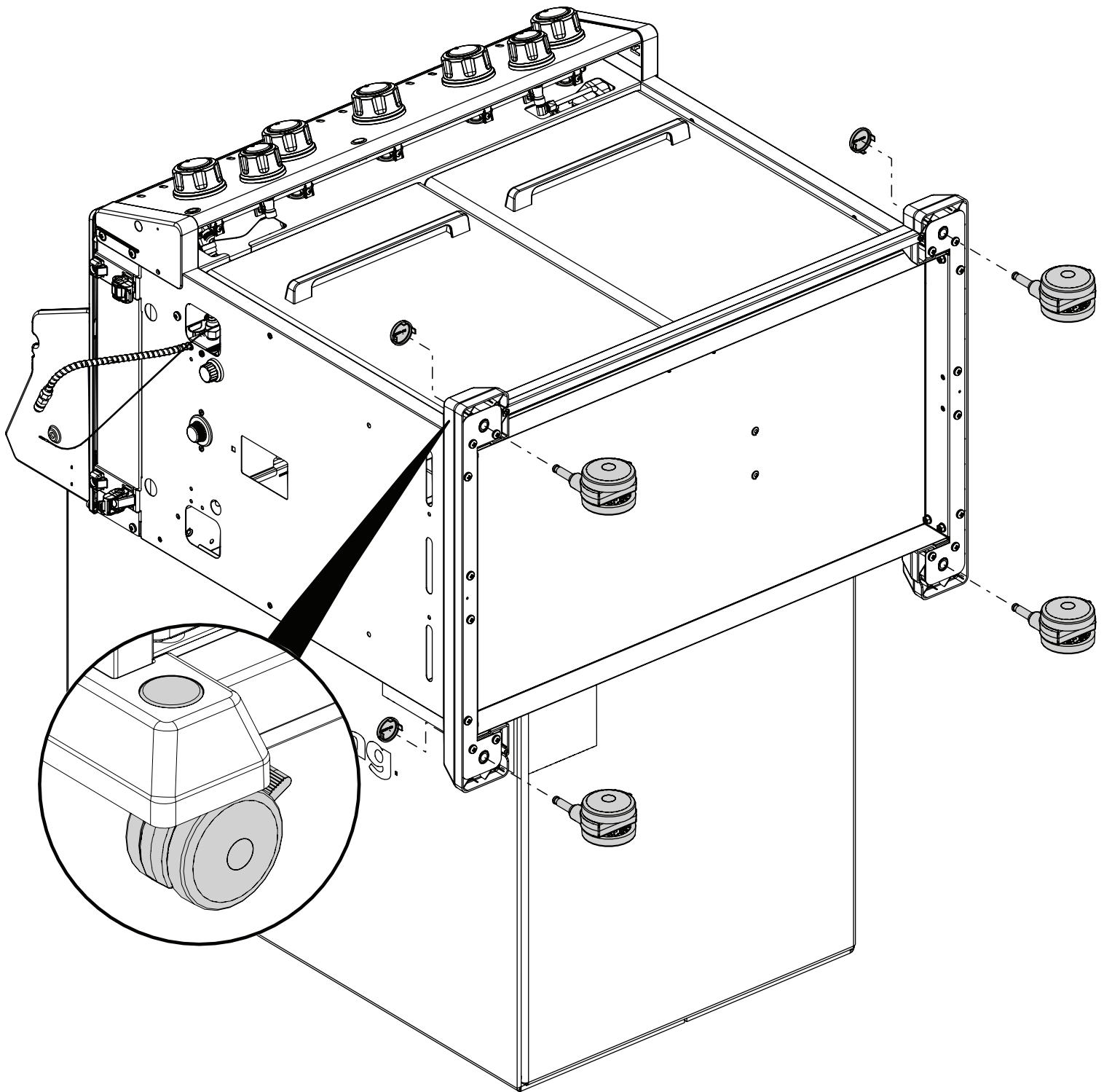
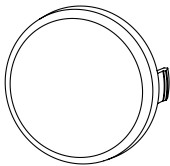
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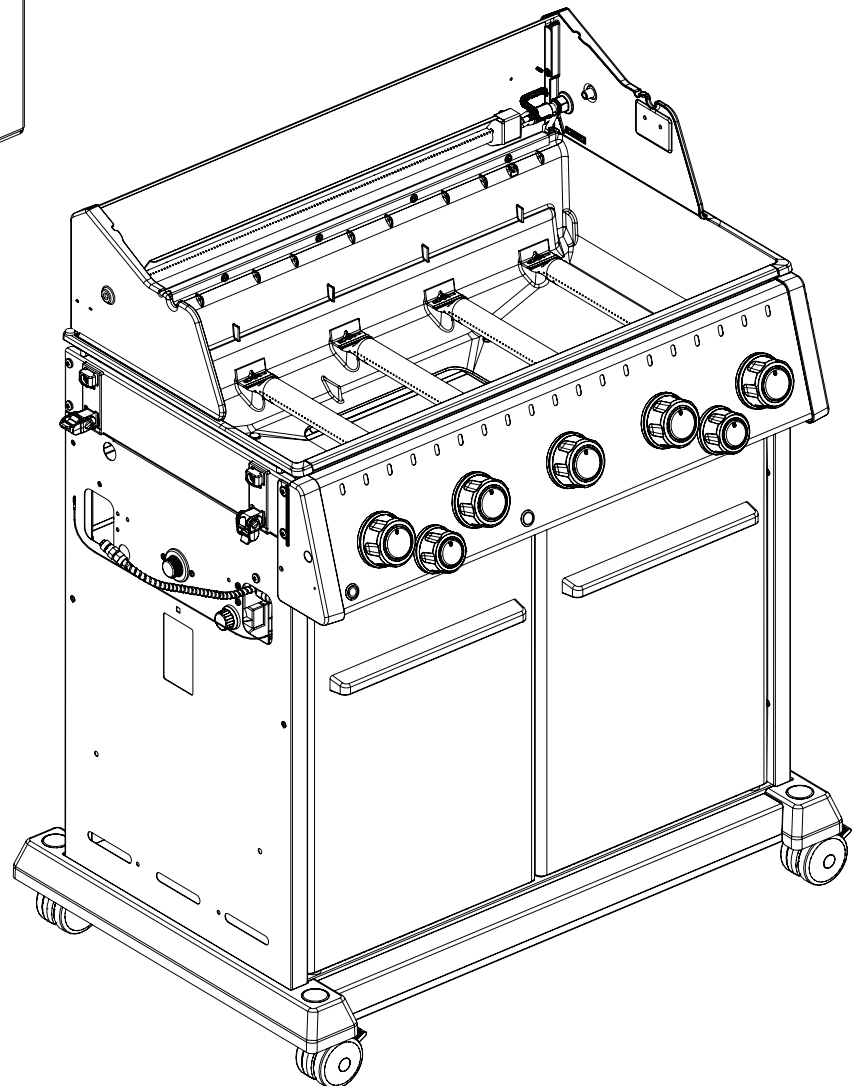
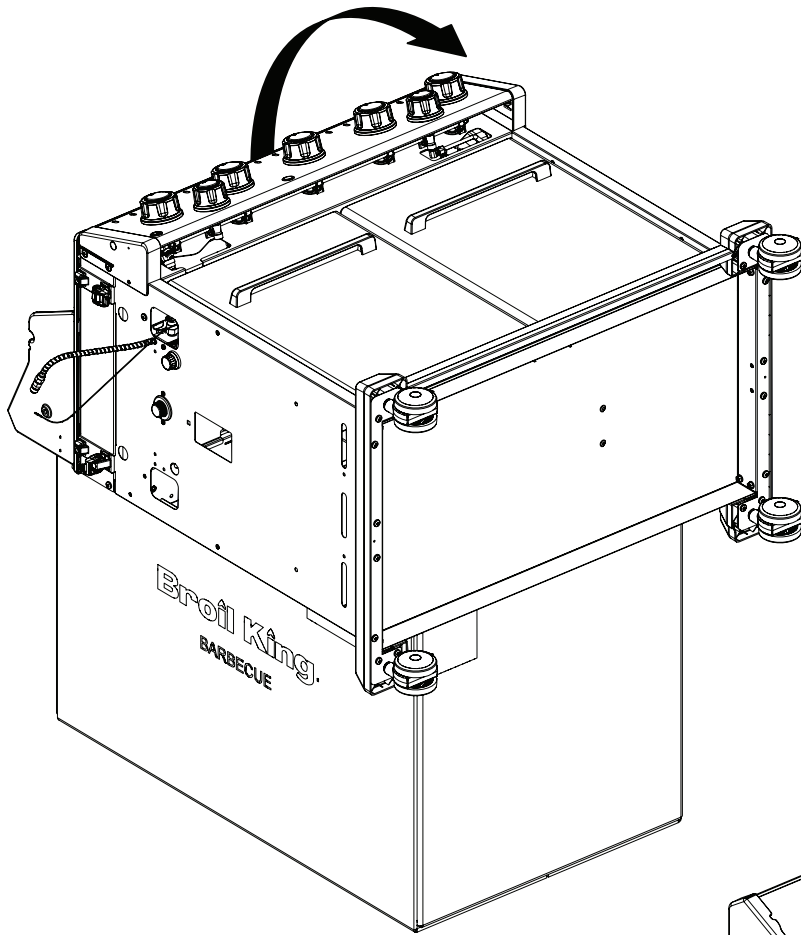
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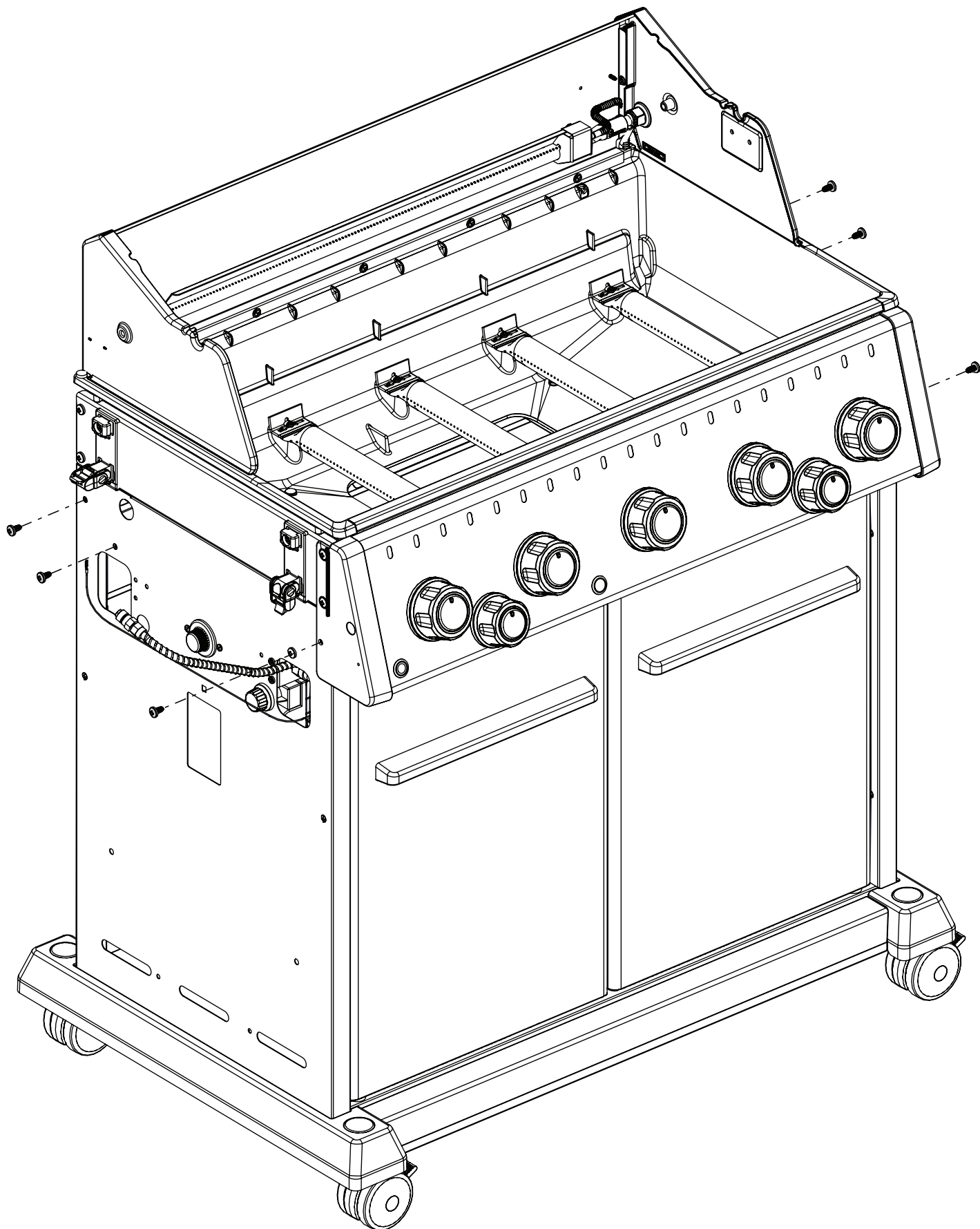
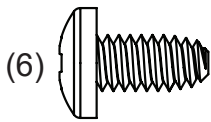
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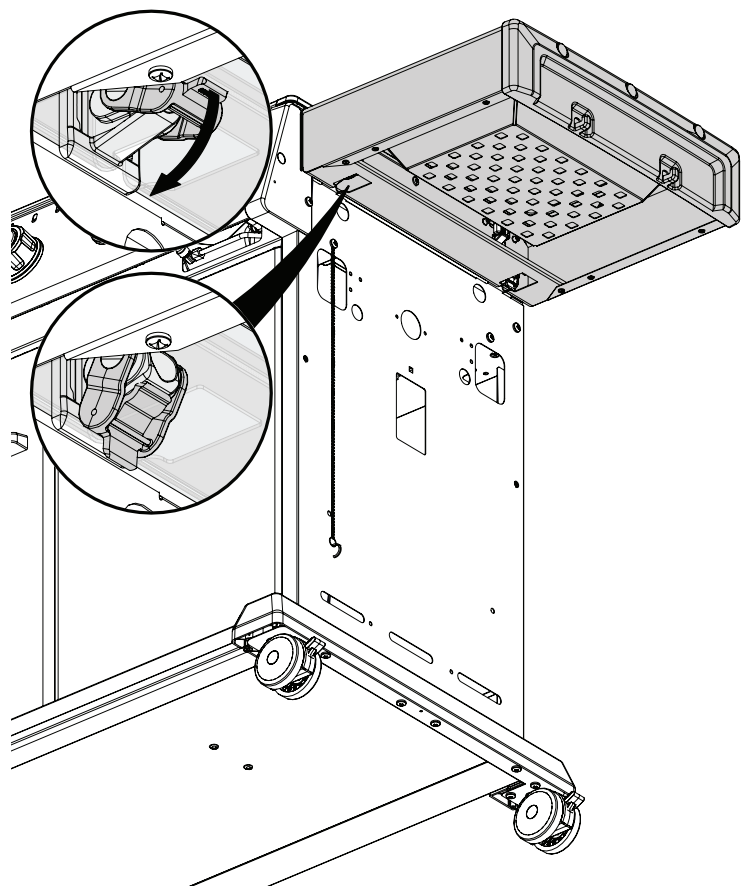
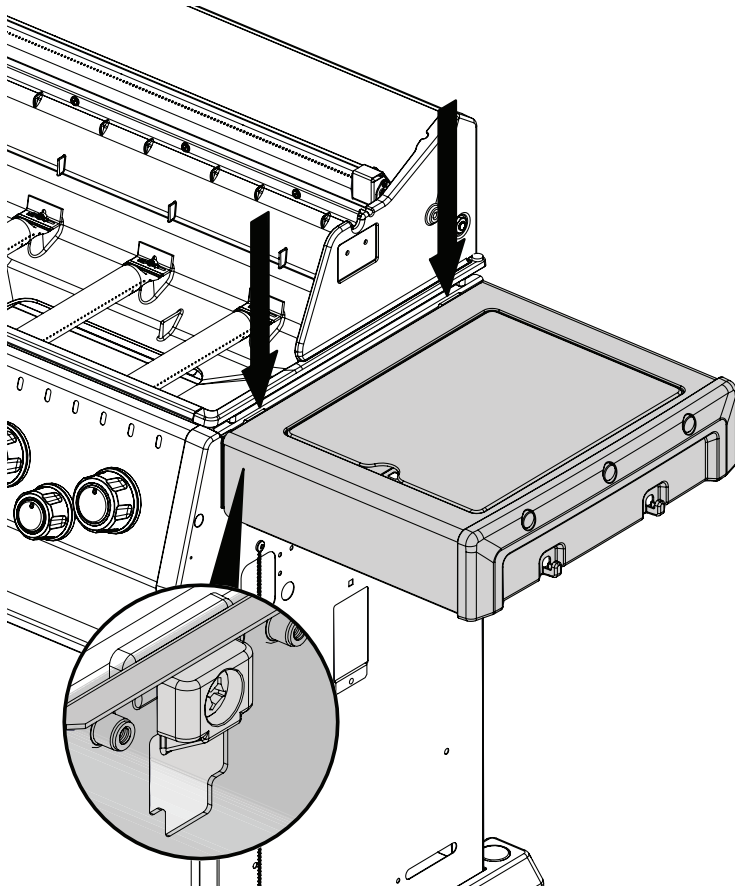
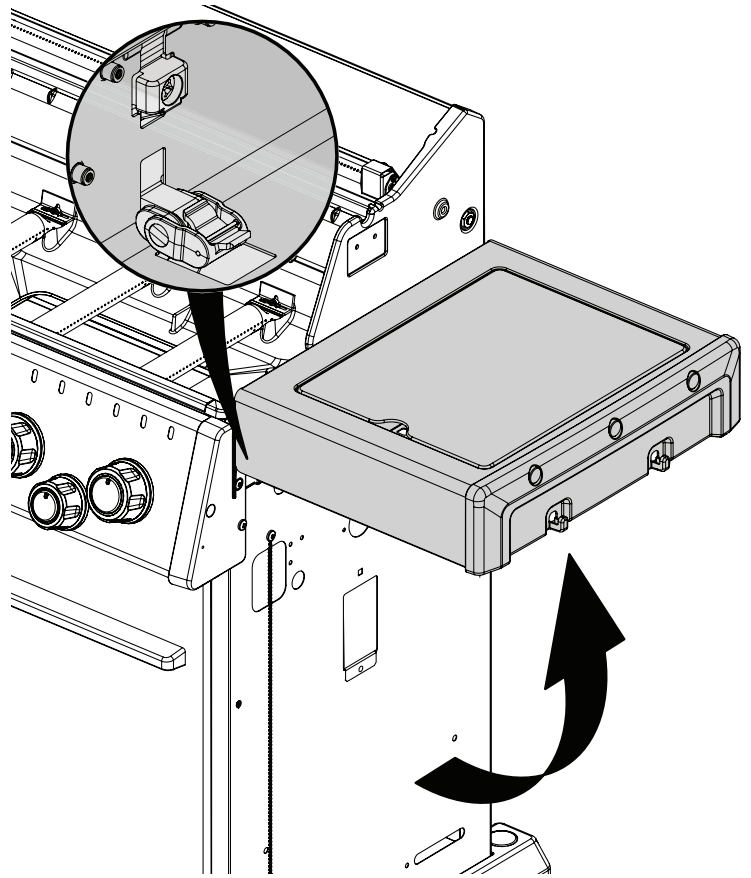
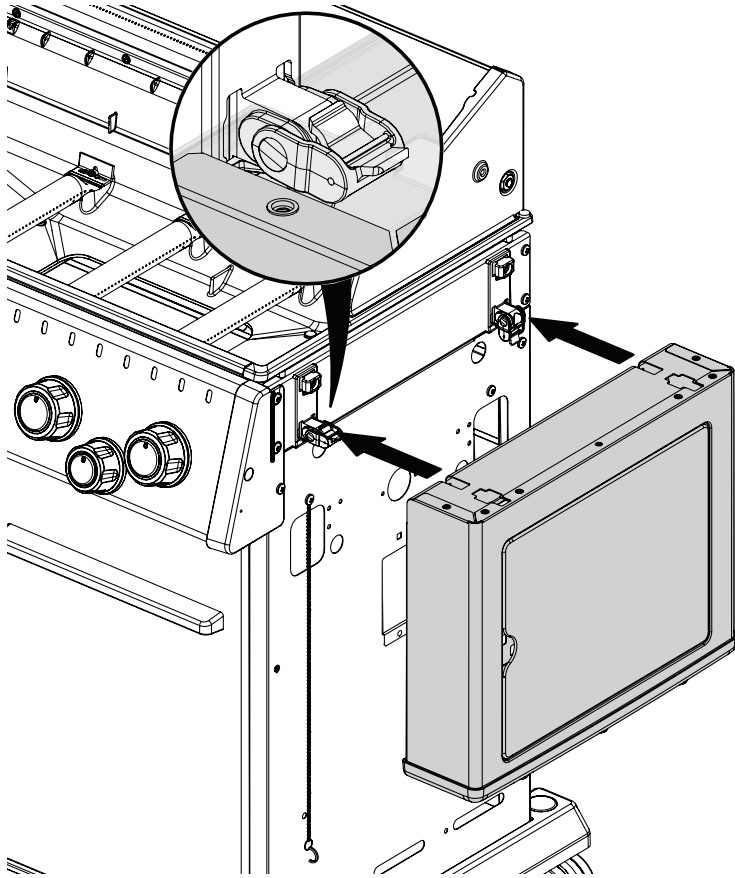
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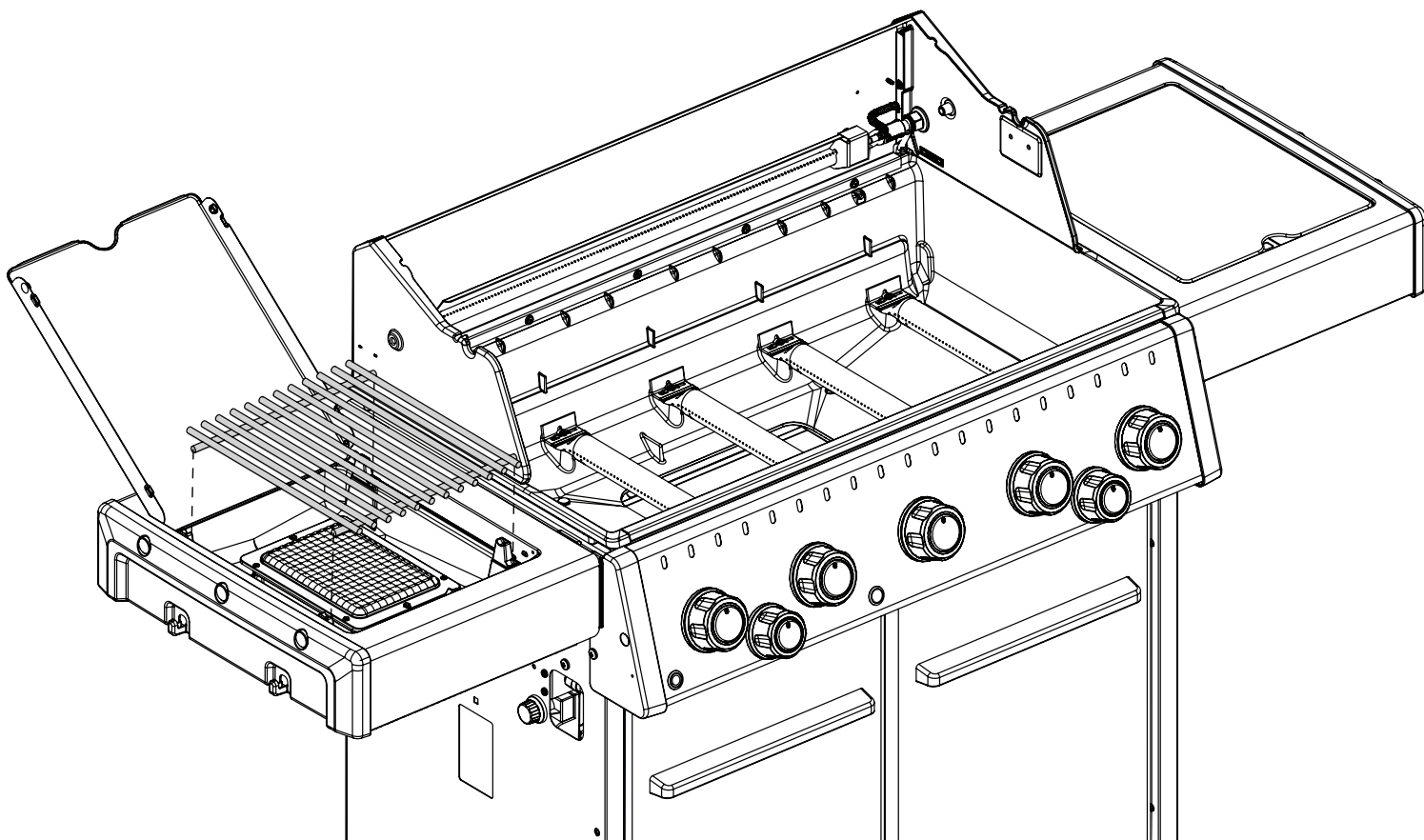
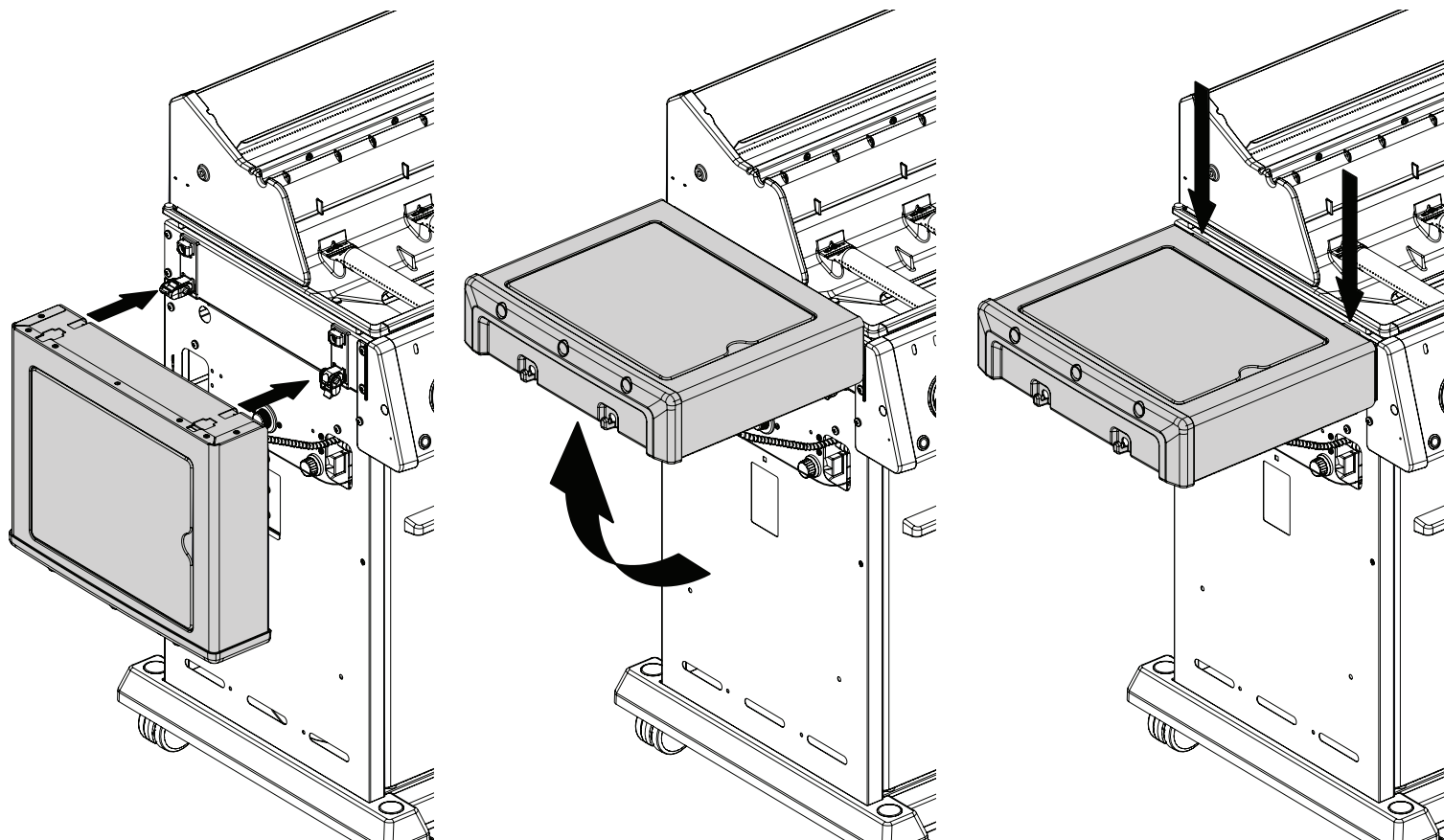


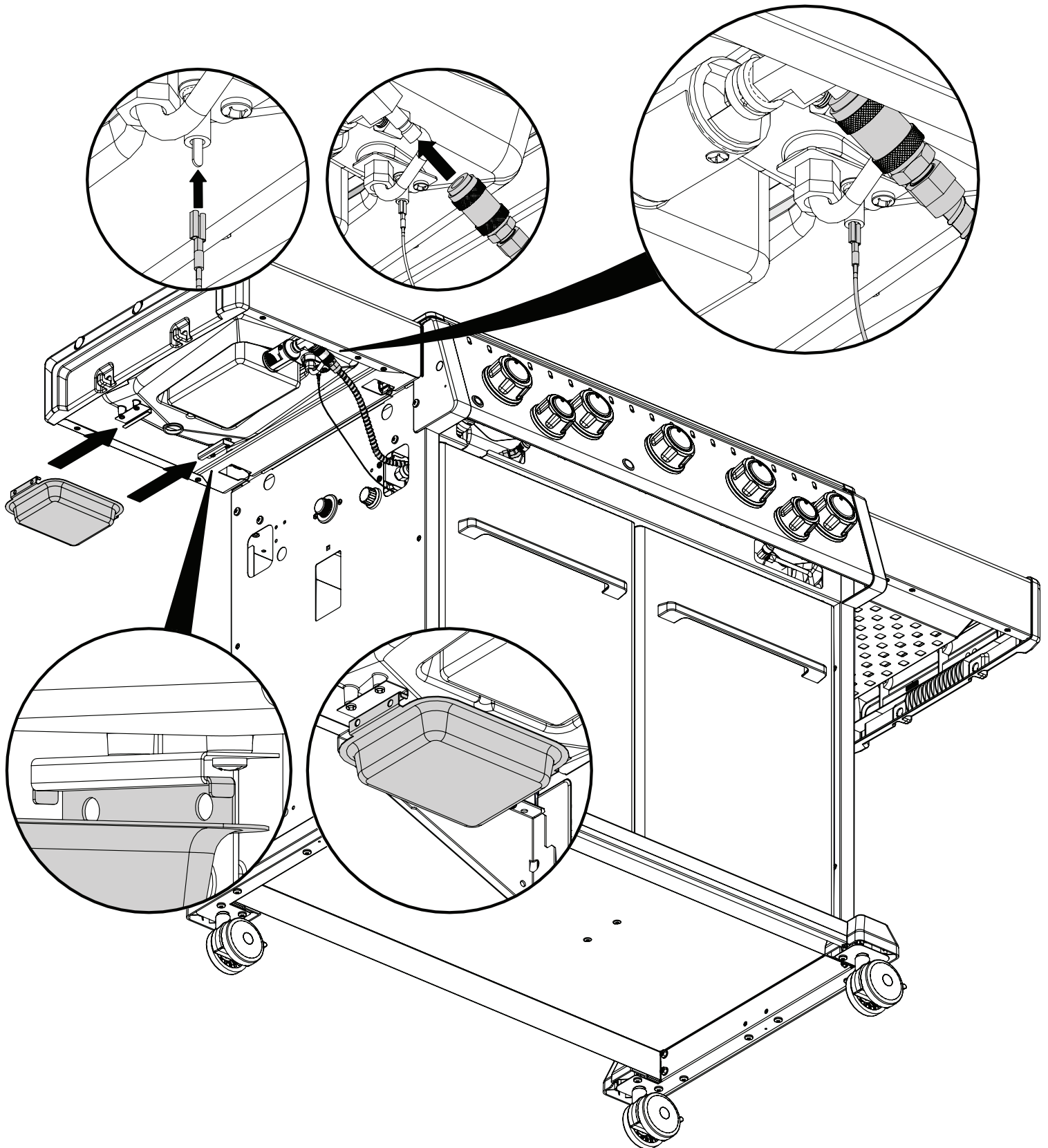


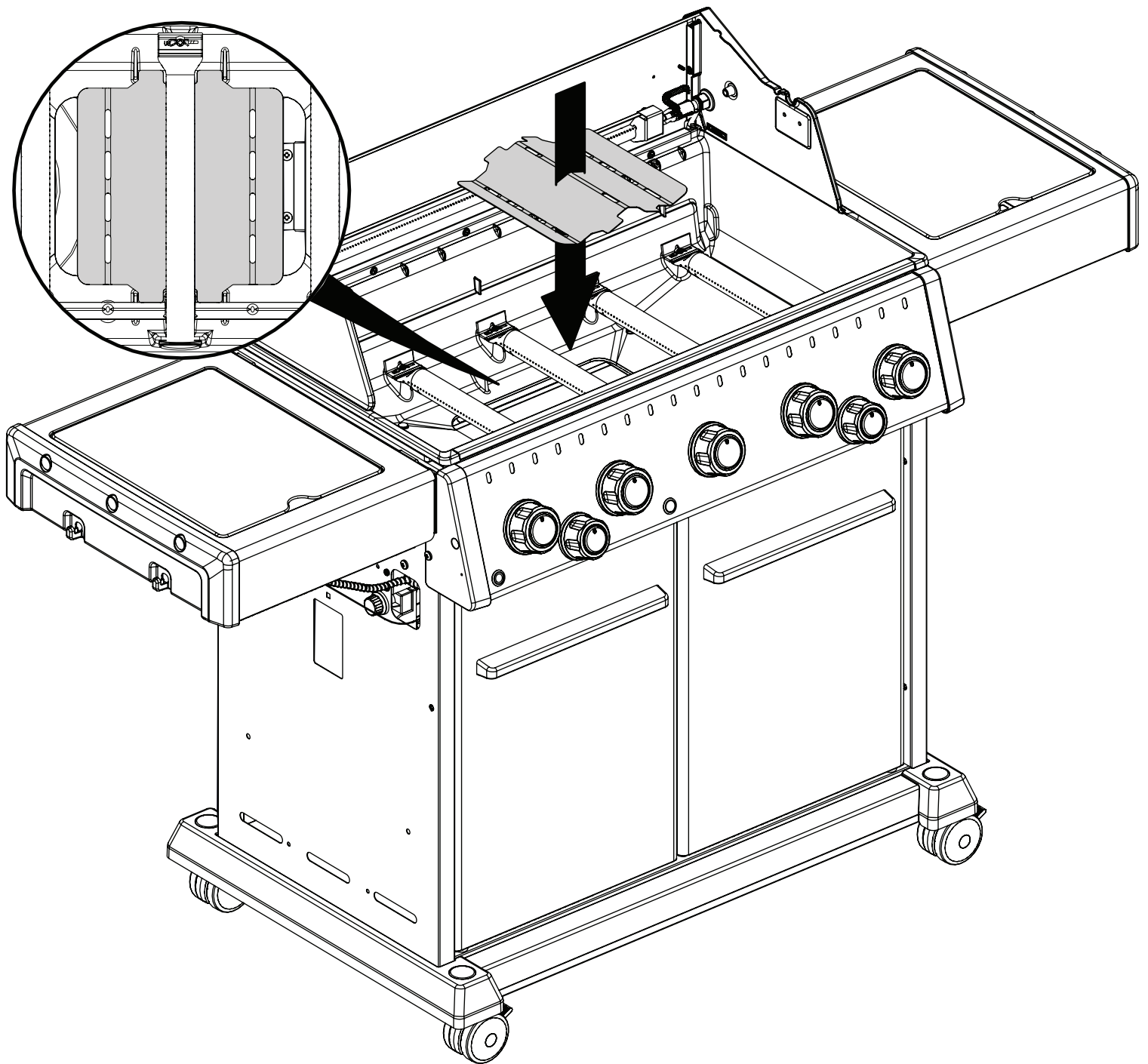
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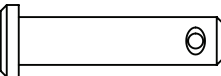
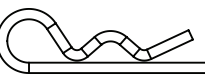


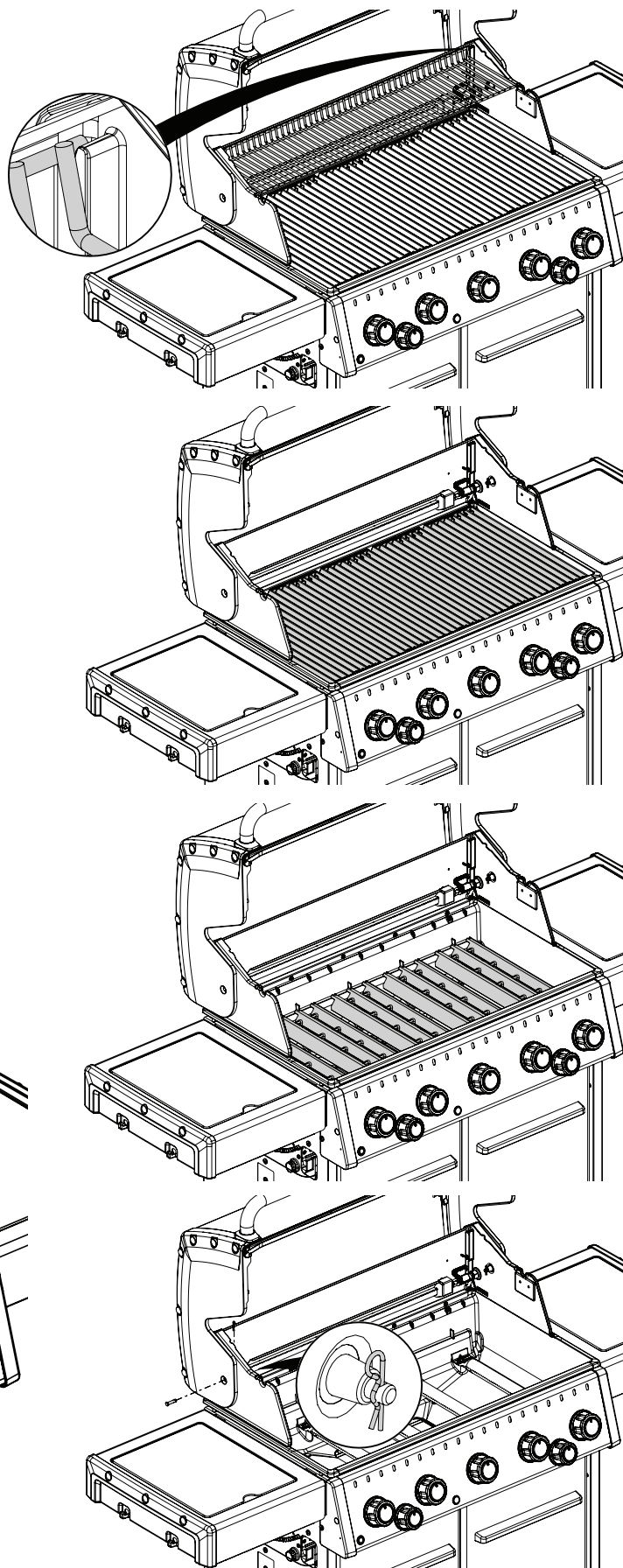
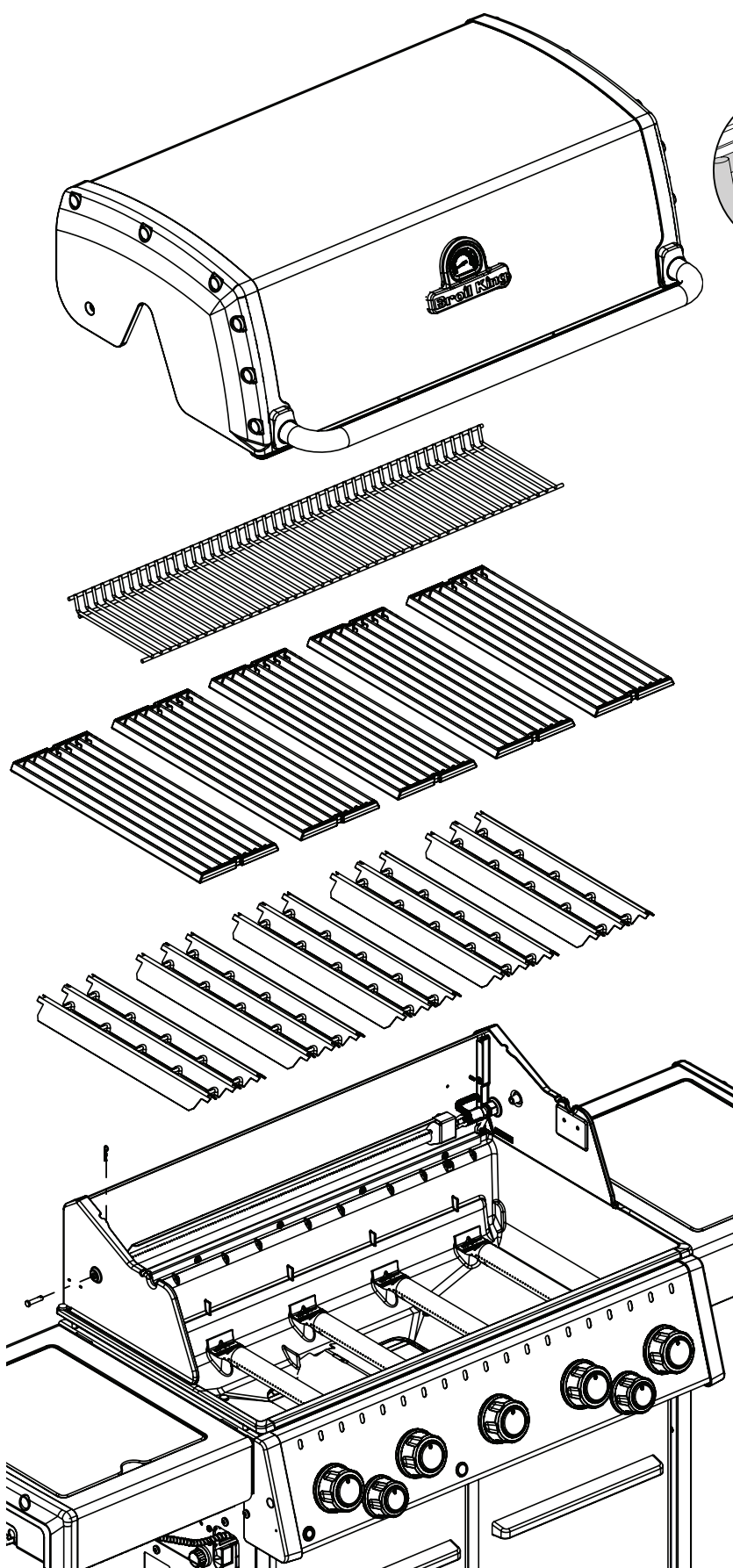


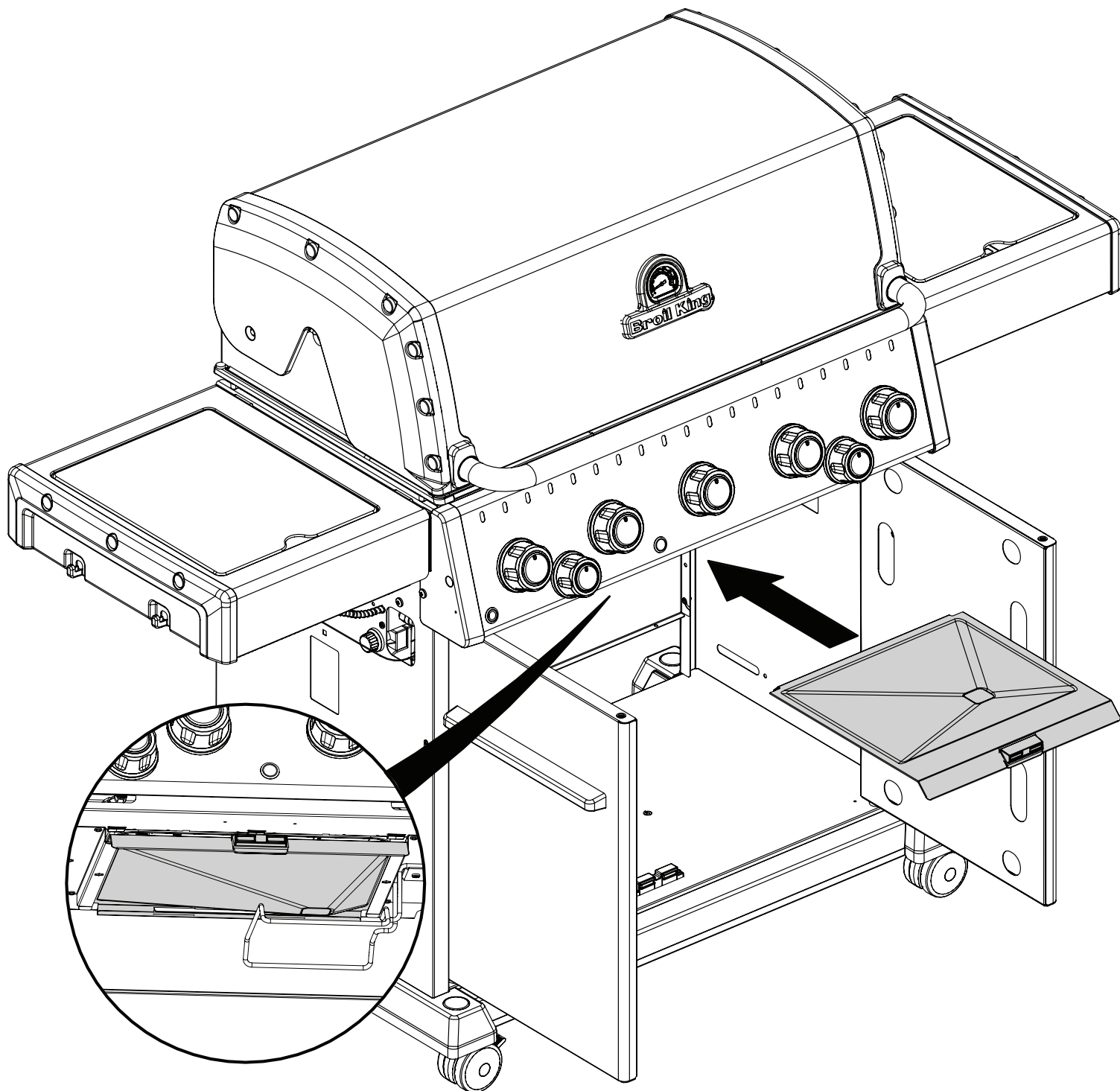


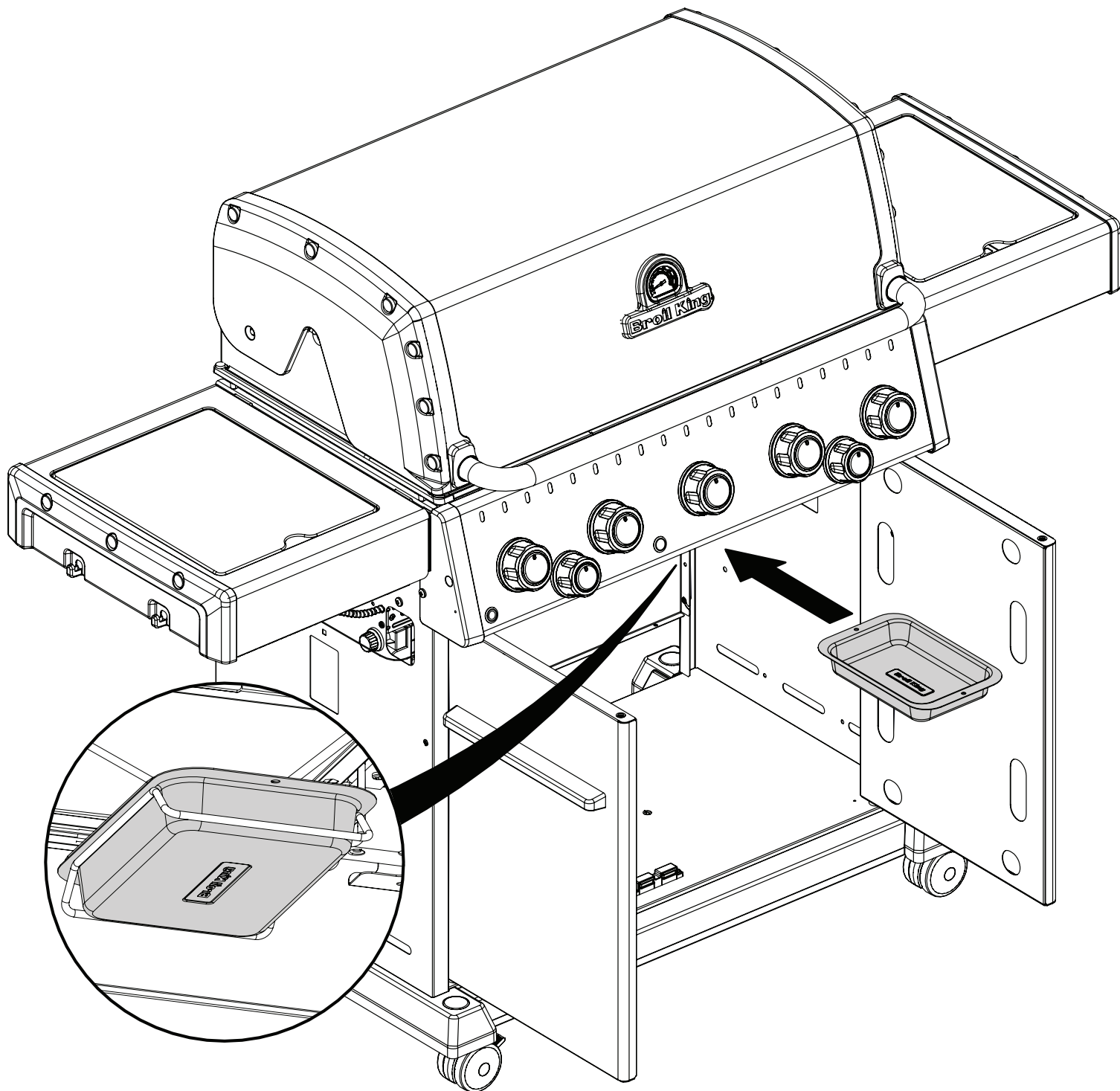




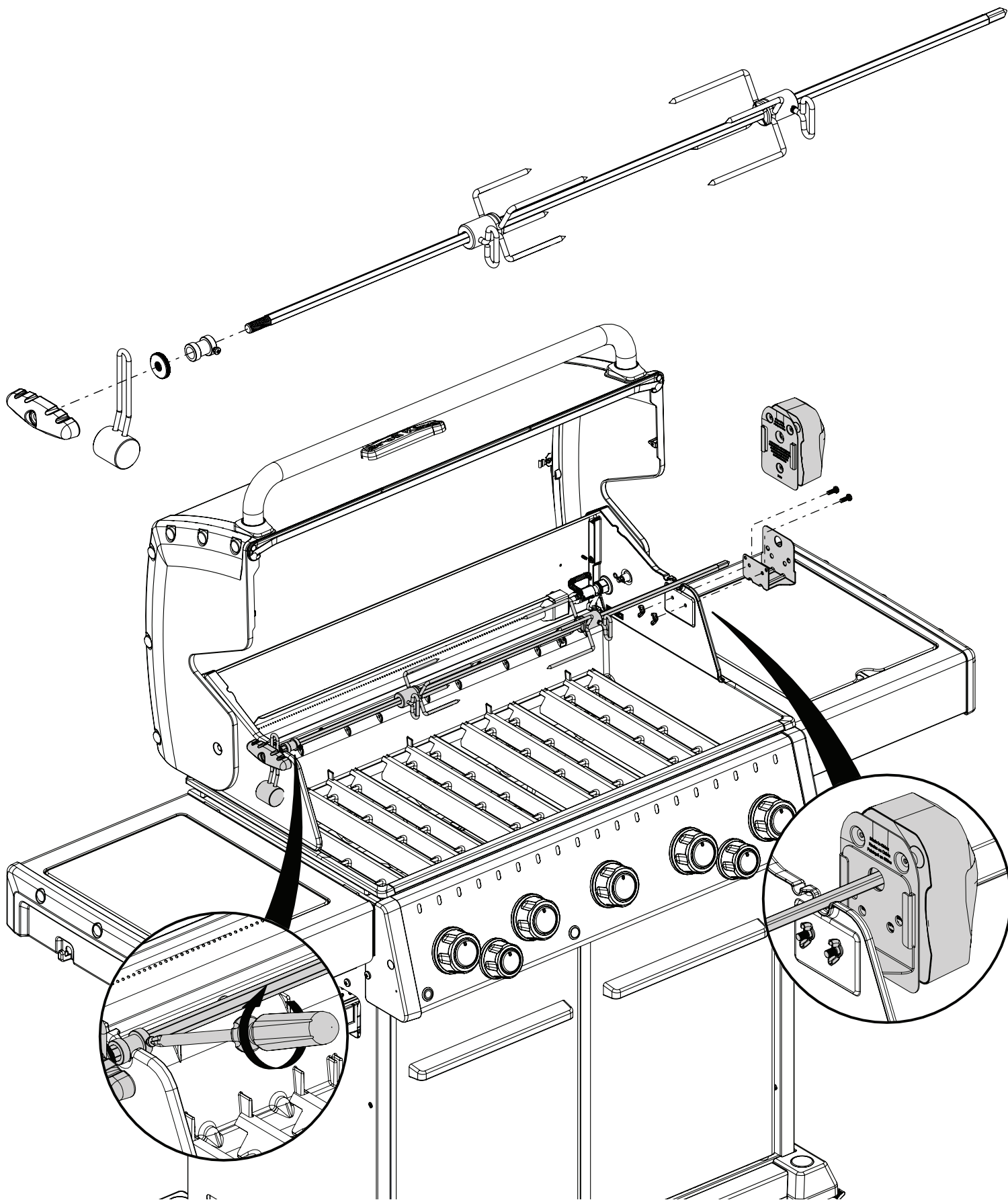
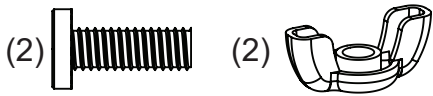
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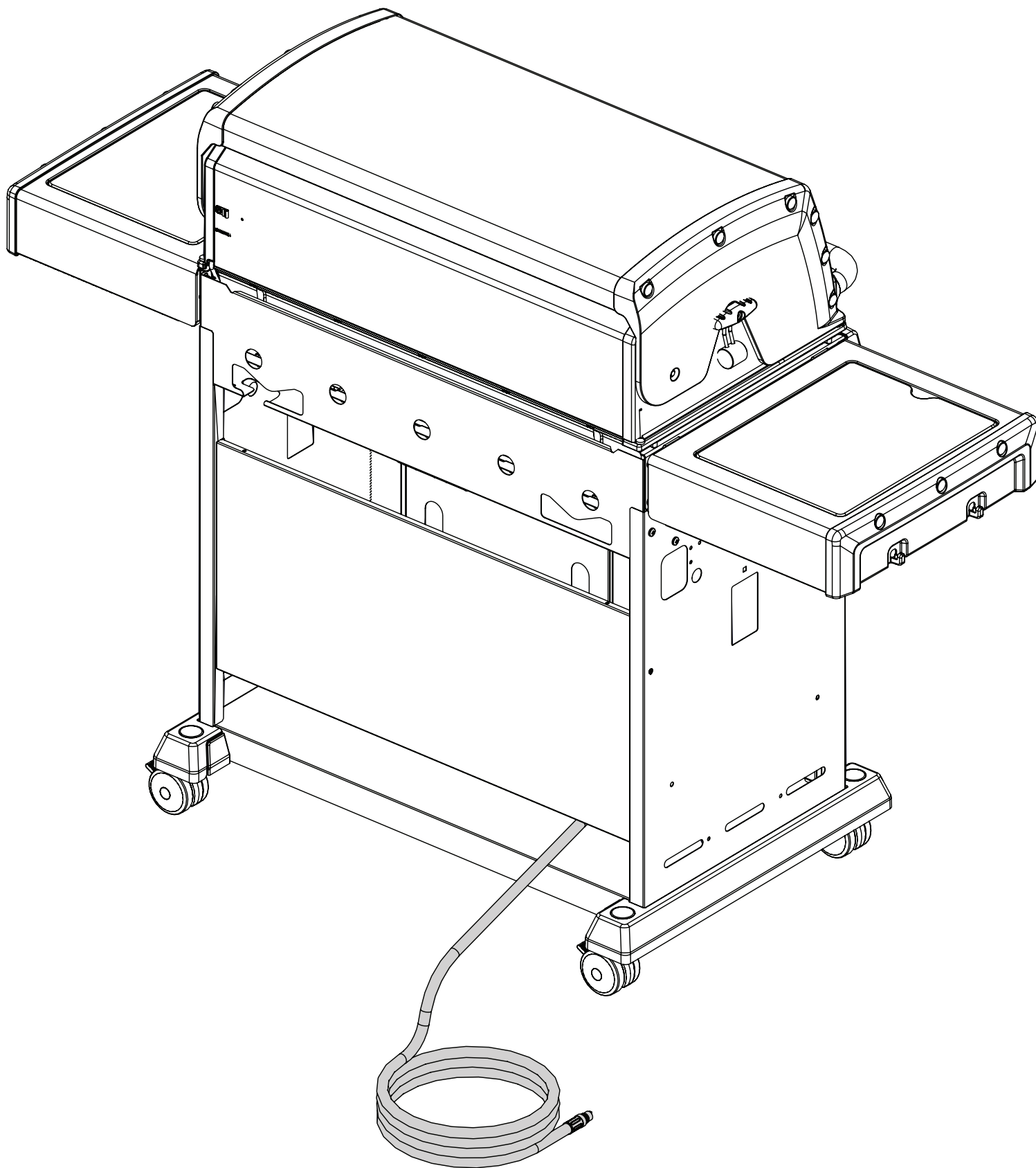






23





PARTS LIST / LISTE DES PIÈCES

KEY #	ITEM #	DESCRIPTION	DESCRIPTION	6783-47
1	42326-001	FIREBOX ASSEMBLY	ASSEMBLAGE DE LA CHAMBRE À FEU	1
2	66006-404A	LID ASSEMBLY	ASSEMBLAGE DU COUVERCLE	1
7	Y-11544S	SCREW - BURNER	VIS - BRÛLEUR	5
8	S21242	BURNER CLIP	ATTACHE DE CHEVILLE	5
18	52009-372	COOKING GRID	GRILLE	5
20	52006-992	GRID - WARMING RACK	GRILLE - MAINTIEN AU CHAUD	1
22	22026-903A	COLLECTOR BOX	RECIPIENT	1
24	22051-91A	LED ASSEMBLY	DIODES ÉLECTROLUMINESCENTES	7
25	52929-104NG	BURNER	BRÛLEUR	5
26	22602-711A	CONTROL KNOB	BOUTON DE CONTROLE	5
27	22601-711A	CONTROL KNOB	BOUTON DE CONTROLE	2
28	52106-894	CONTROL COVER	PANNEAU DE CONTROLE	1
29	Y-11544S	BEZEL STOP	OBTURATEUR	1
30	Y-12674	KNOB ADAPTER	ADAPTATEUR DE BOUTON	1
31	52029-918	EDGE CAP - LH	PAC DE BORD - CÔTE GAUCHE	1
32	52029-938	EDGE CAP - RH	PAC DE BORD - CÔTE DROITE	1
33	10153-93	QUICK DISCONNECT FITTING	ACCOUPLEMENT À DÉBRANCHEMENT RAPIDE	1
35	59806-077IR	CONTROL ASSEMBLY	SOUPAPE	1
36	10111-16A	HOSE	TUYAU	1
37	53139-908	SHELF BRACKET	SUPPORT DE TABLETTE LATÉRALE	4
38	Y-12620	SHELF LOCK CLIP	AGRAFE SERRURE	4
40	10111-K45	NATURAL GAS HOSE		1
41	10342-E13	ELECTRODE	ELECTRODE	1
43	10342-E38	ELECTRODE	ELECTRODE	1
44	10342-44	ELECTRONIC IGNITOR	ALLUMAGE ÉLECTRONIQUE	1
44A	25070-925	WIRE - IGNITOR	FIL ÉLECTRIQUE - ALLUMAGE	1
44B	25070-93	BUTTON - IGNITOR	BOUTON - ALLUMAGE	1
49	51009-007	GREASE PAN	CUVETTE A GRAISSE	1
50	55056-104R	GREASE RAIL	GUIDE DU BAC A GRAISSE	2
51	52009-104	FLAV-R-WAVE ®	FLAV-R-WAVE ®	5
52	52649-104	HEAT TENT	PROTECTION CONTRE LA GRAISSE	1
53	52059-204	REAR STOP	ARRÊT ARRIÈRE	1
54	52059-004A	GREASE TRAY	PLATEAU A GRAISSE	1
55	52039-014	GREASE BALE	GUIDE DU BAC A GRAISSE	1
56	24006-12A	HANDLE	POIGNÉE	1
58	54009-936	BEZEL	MONTURE	2
59	10081-BK630	NAMEPLATE	PLAQUE D'IDENTIFICATION	1
60	10571-6	HEAT INDICATOR	INDICATEUR DE CHALEUR	1
62	53409-138	SHELF END CAP	PAC DU BORD	2
65	20005-000	MATCH LIGHT - STICK	ALLUMETTES	1
68	51276-214A	DOOR	PORTE	1
69	51276-234A	DOOR	PORTE	1
70	51476-138	HANDLE	POIGNÉE	2
80	41189-1011A	SIDE PANEL	PANNEAU LATÉRALE	2
82	51606-104	BASE TRIM	GARNITURE DE BASE INFÉRIEURE	1
87	Y-11793	NUT 1/4-20	ECROU 1/4-20	6
88	51386-2011	PANEL - REAR	PANNEAU - ARRIÈRE	1
90	51626-1711	BASE	TABLETTE INFÉRIEURE	1
92	64036-104	GASKET BRACKET	SUPPORT DE JOINT	1
93	54006-10	LID GASKET - CENTER	JOINT DE COUVERCLE - CENTRE	1
94	64049-11	LID GASKET - RH	JOINT DE COUVERCLE - CÔTÉ DROIT	1
95	64049-13	LID GASKET - LH	JOINT DE COUVERCLE - CÔTÉ GAUCHE	1
99	32001-151	CASTOR BRACKET CAP	CASQUETTE	4
100	51639-108	CASTOR BRACKET	SUPPORT DE ROULETTE	2
102	10892-286	CASTOR	ROULETTES	4
113	10342-T14	SIDE BURNER ELECTRODE	ELECTRODE	1
114	43150-654	SHELF - RIGHT	PLANCHETTE LATÉRALE	1
115	53150-654	SHELF - SB - LEFT	PLANCHETTE LATÉRALE	1

PARTS LIST / LISTE DES PIECES

KEY #	ITEM #	DESCRIPTION	DESCRIPTION	6783-47
116	69826	WOK	WOK	1
123	Y-12117	BUSHING	DOUILLE	4
125	23000-253	SIDE BURNER COVER	COUVERCLE LATÉRAL	2
126	20395-7A	SIDE BURNER	BRULEUR DE COTE	1
127	18670	SCREEN	ÉCRAN	1
128	23001-79	GRID	GRILLE	1
129	Y-11990	HEX NUT	ÉCROU	1
130	27906-354	BURNER ROTISSERIE	BRÛLEUR DE TOURNEBROCHE	1
133	S15278	ROTISSERIE HADWARE	MATÉRIEL DE RÔTISSERIE	1
136	S21128S	SCREW #8-32 X 5/8	VIS #8-32 X 5/8	13
137	S15259	SPIT ROD	BROCHETTE	1
138	S15287	4 PRONG FORKS	FOURCHETTE A 4 FOURCHON	2
139	20006-000	ROTISSERIE BRACKET	SUPPORT	1
141	Y-11559	BOLT 1/4-20 X 1	BOULON 1/4-20 X 1	2
142	S21125	SCREW #8 X 1/2	VIS #8 X 1/2	10
145	S21235	HINGE PIN	GOUPILLE DE CHARNIÈRE	2
146	S21233	HITCH PIN CLIP	ATTACHE DE CHEVILLE	2
147	Y-11231	LID BUMPER	BUTOIR DU COUVERCLE	2
148	10240-20	DOOR PIN	GOUPILLE DE LA PORTE	2
149	Y-11551	SHOULDER SCREW 1/4-20 X 1	GOUPILLE DE LA PORTE	2
152	Y-12229	MAGNET	AIMANT	1
153	Y-12213A	MAGNET	AIMANT	1
155	S21124	SCREW #8 X 1/2	VIS #8 X 1/2	6
157	Y-12835	SCREW #6-32 X 1/4	VIS #6-32 X 1/5	2
158	Y-12641	SCREW #8-32 X 1/2	VIS #8-32 X 1/2	4
159	S21127S	SCREW #8-32 X 7/16	VIS #8-32 X 7/16	2
160	Y-29304	SCREW #10-24 X 3/8	VIS #10-24 X 3/8	10
161	Y-12310	SCREW 1/4-20 X 3/4	VIS 1/4-20 X 3/4	8
162	S21088	SCREW #14 X 3/4	VIS #14 X 3/4	8
163	S21084	SCREW #14 X 3/8	VIS #14 X 3/8	4
164	Y-29306	SCREW #10-24 X 3/4	VIS #10-24 X 3/4	1
167	Y-11981	BOLT 1/4-20 X 1	BOULON 1/4-20 X 1	6
169	S21061	WING NUT	ECROU PAPILLON	2
171	S15236	MOTOR	MOTEUR	1
172	S15509	ELECTRODE	ELECTRODE	1
173	S21362	SPRING	RESSORT	1
180	S35095	SCREW #10-24 X 5/8	VIS #10-24 X 5/8	2
181	25030-73	WIRE - BATTERY PACK	LE FIL - TRANSFORMATEUR	1
181A	25070-95	LIGHT SWITCH	COMMUTATEUR LEGER	1
184	25080-80	BATTERY PACK	BATTERIE	1
186	Y-12865	SCREW 1/4-20 X 3/4	VIS 1/4-20 X 3/4	10
189	25020-95	WIRE - ADAPTER	FIL ADAPTATEUR	1
190	25020-79	WIRE - LED LIGHT	DIODES ÉLECTROLUMINESCENTES	1
191	25020-81	WIRE - LED LIGHT	DIODES ÉLECTROLUMINESCENTES	1

