

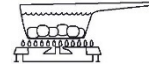
# Broil King®

## REDDI-BILT BARBECUES

ASSEMBLY MANUAL & PARTS LIST

MANUEL DE MONTAGE & LISTE DE PIÈCES

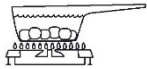
**Broil King**  
MONARCH 320  
8342-54  
8342-57



**Broil King**  
MONARCH 340  
8342-64  
8342-67



**Broil King**  
MONARCH 390  
8342-84  
8342-87



RETAIN FOR FUTURE REFERENCE

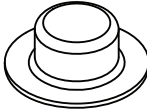
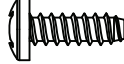
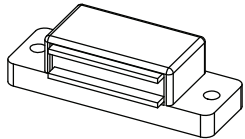
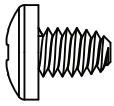
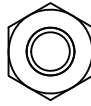

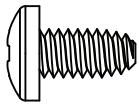
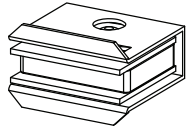
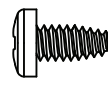
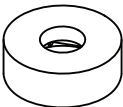
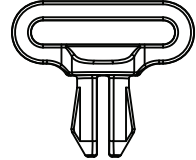
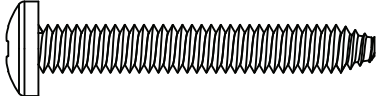
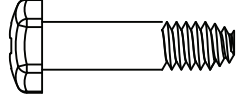
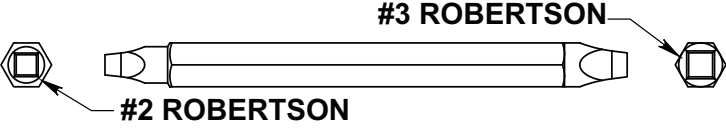

VEUILLEZ CONSERVER POUR REFERENCE ULTERIEURE

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

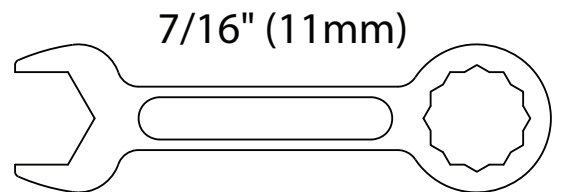
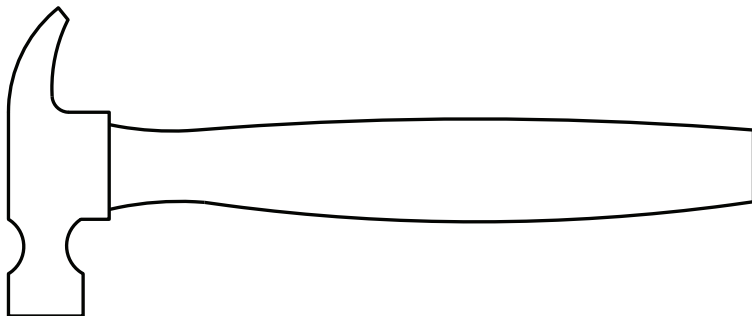
info@omcbbq.com  
1-800-265-2150

10084-E34 REV A 11/18

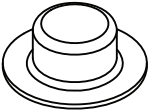
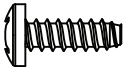
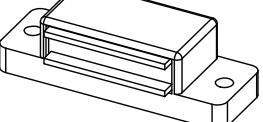
HARDWARE INCLUDED / MATERIAL INCLUS / EQUIPOS INCLUIDO

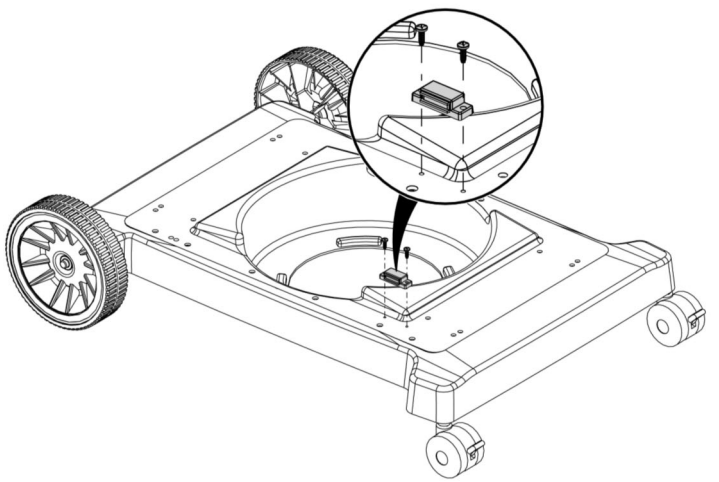
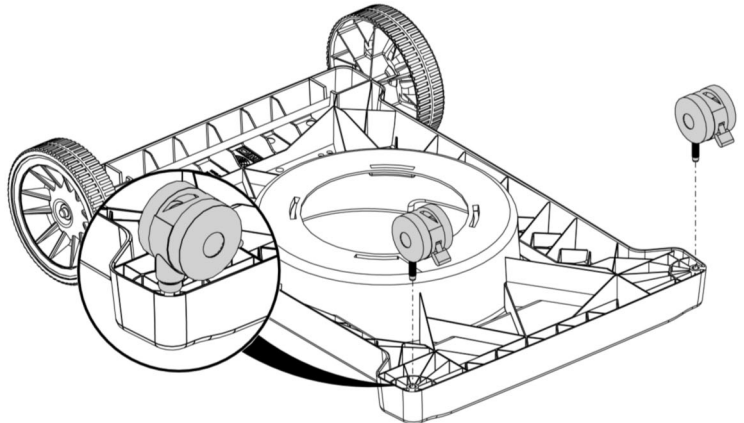
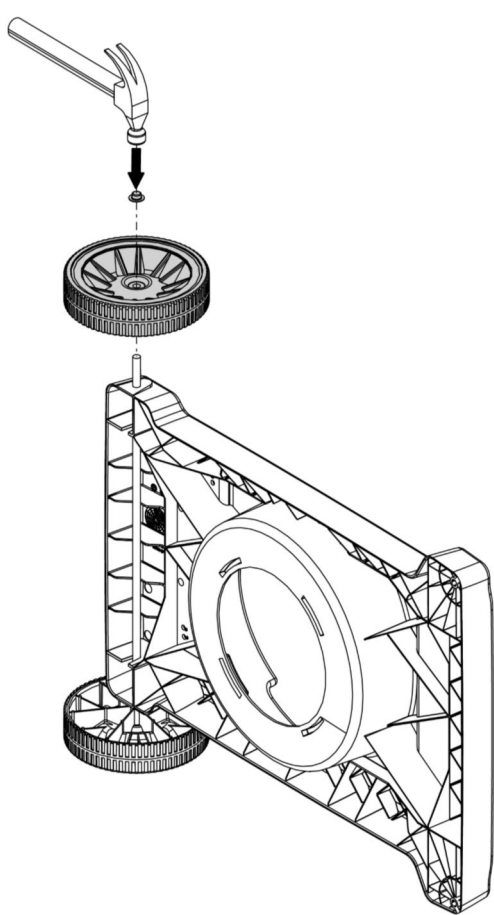
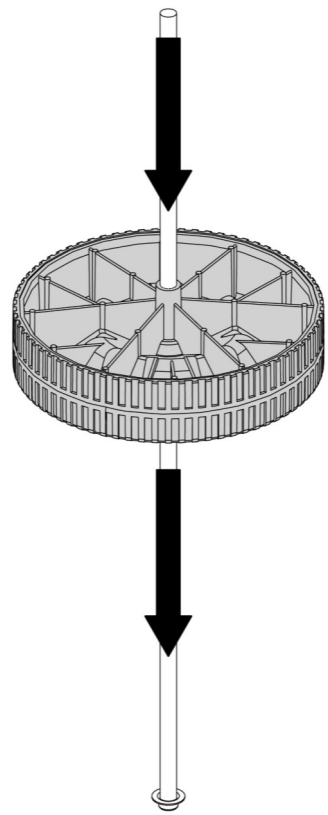
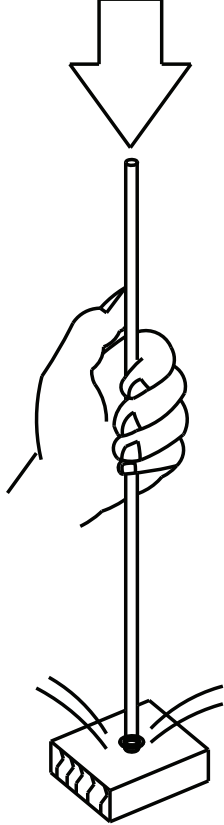
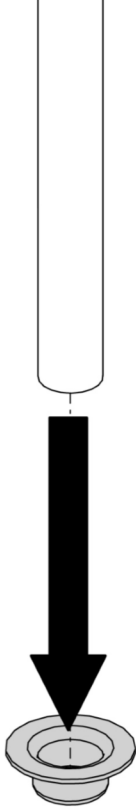
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Y-12855		X1	Y-11793		X5	AAA		X1
Y-12865		X8	Y-12223		X1	Y-29304		X2
Y-12124		X1	Y-12673		X2			
Y-11561		X4	Y-11551		X1			
	 <p>#3 ROBERTSON</p> <p>#2 ROBERTSON</p>							
10070-E340MS								X1

TOOLS REQUIRED / OUTILS NECESSAIRES / HERRAMIENTAS NECESARIAS

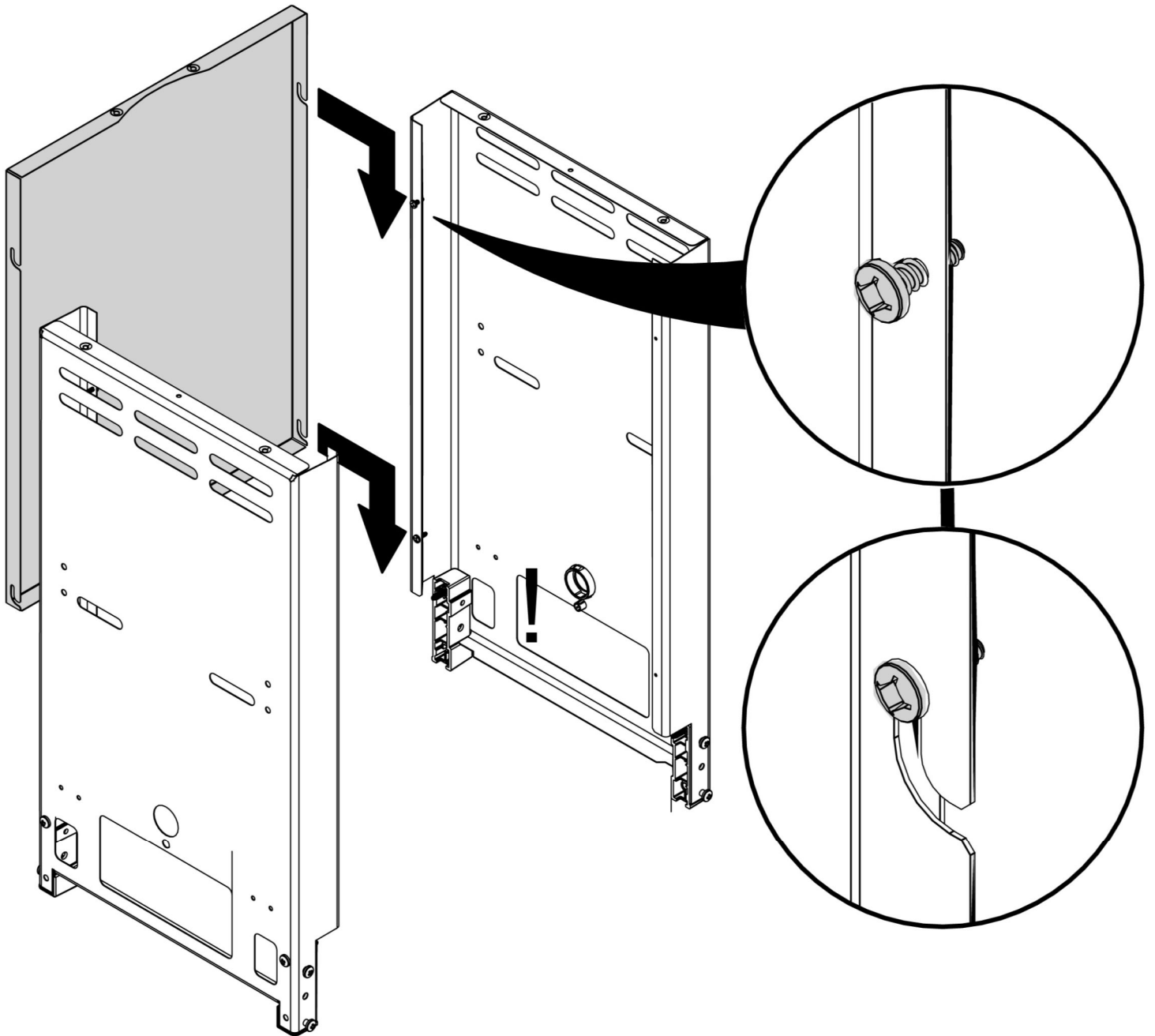


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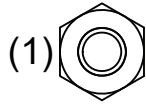
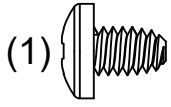
- (2) 
- (2) 
- (1) 



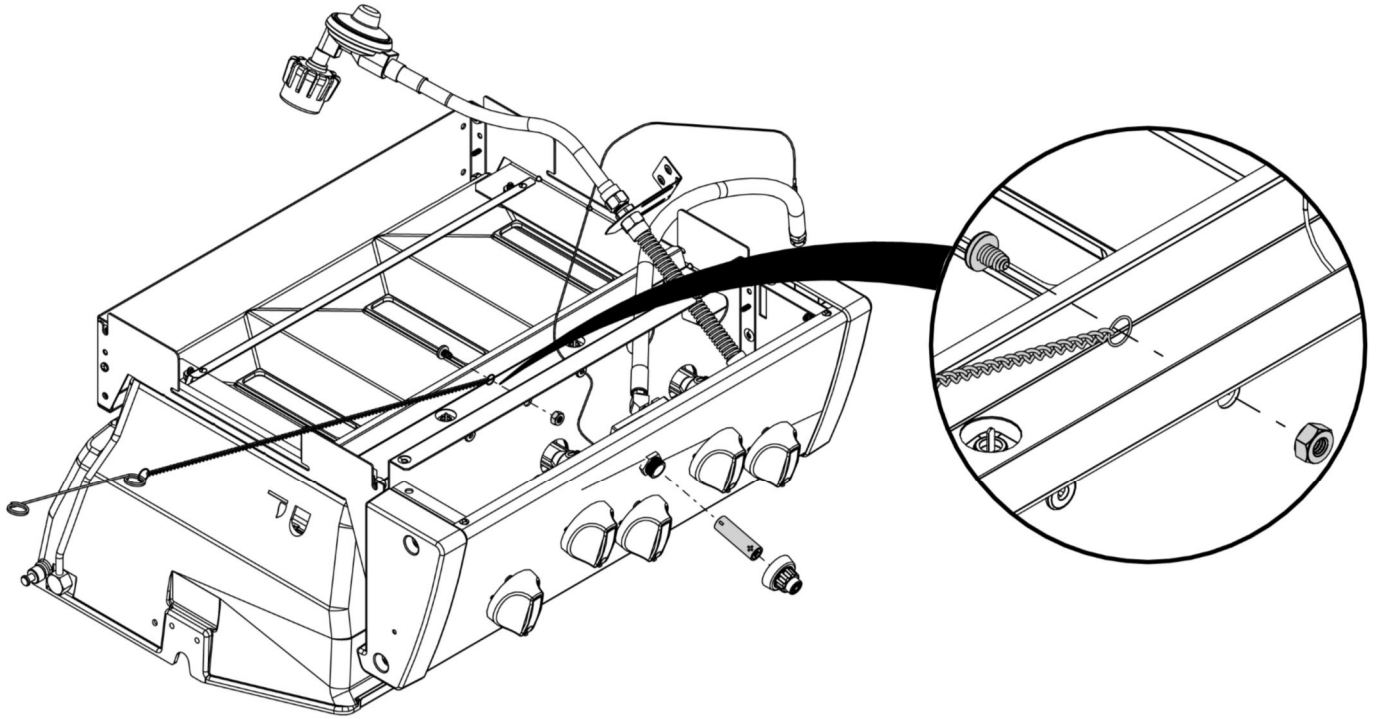
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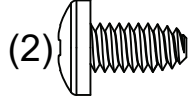
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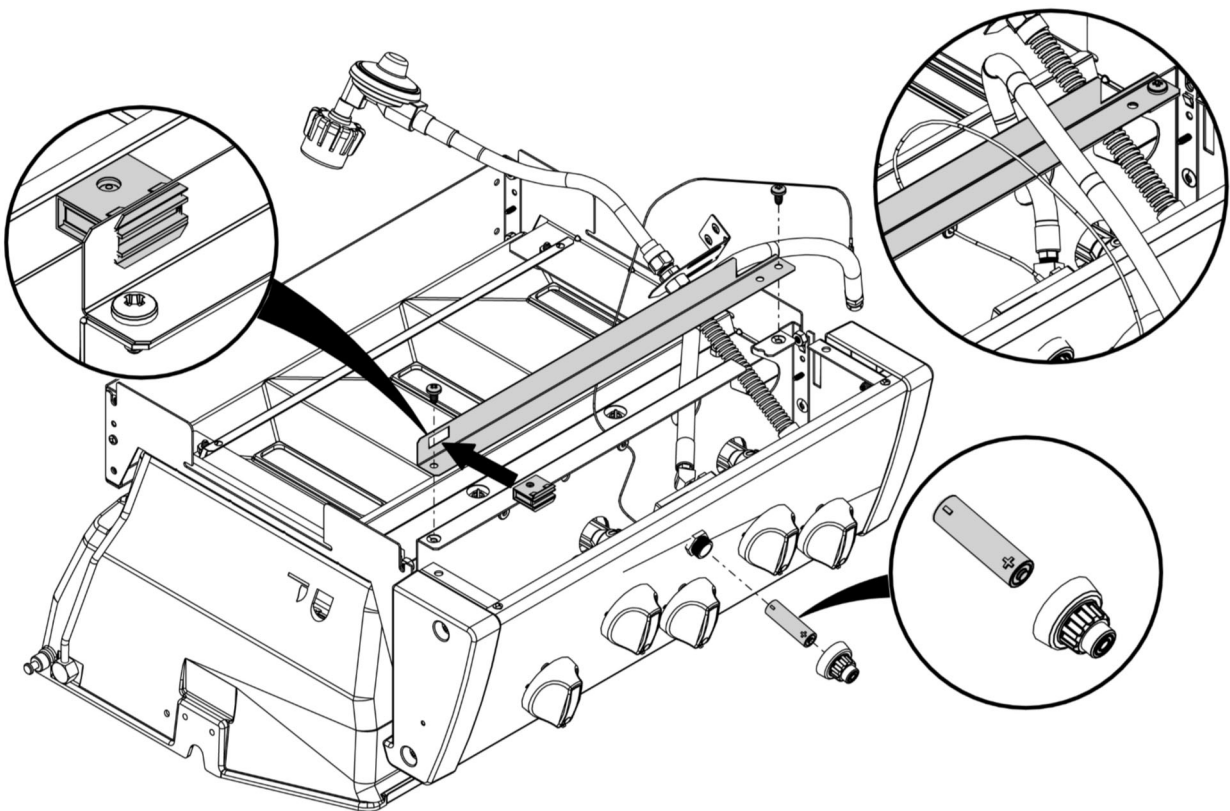
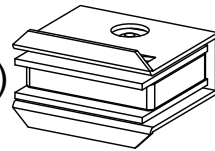
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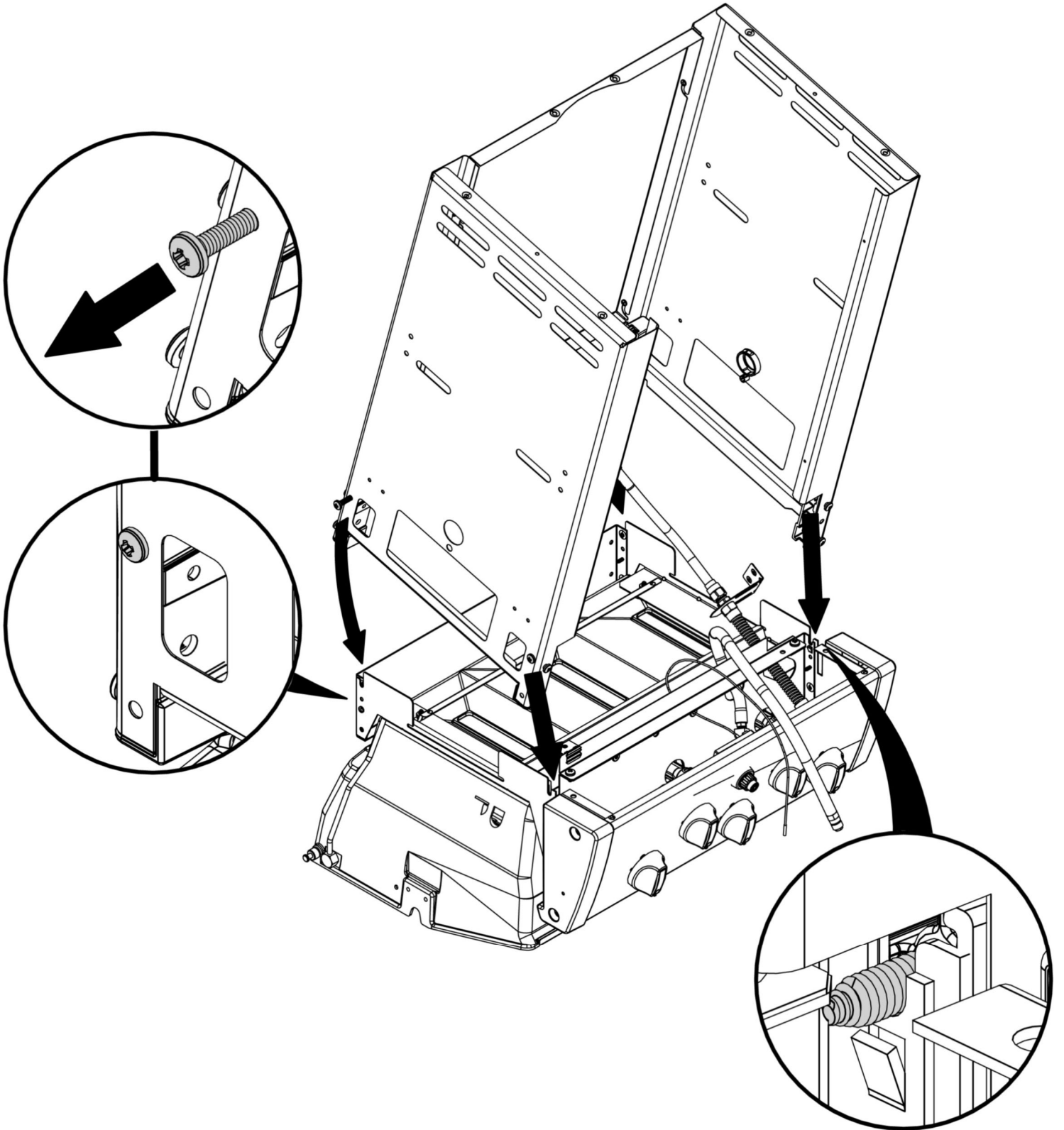
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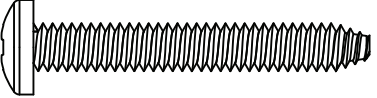

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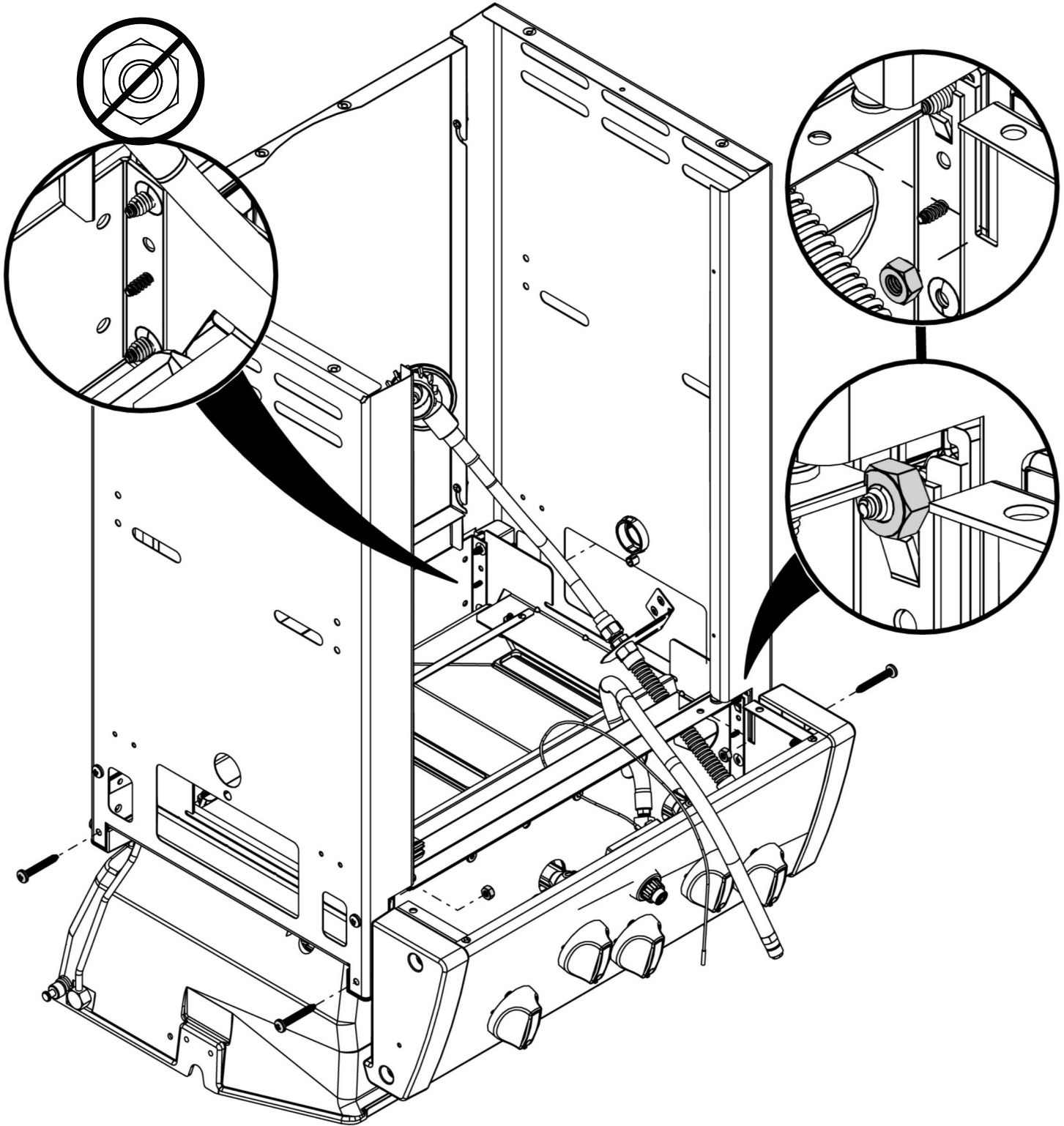


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


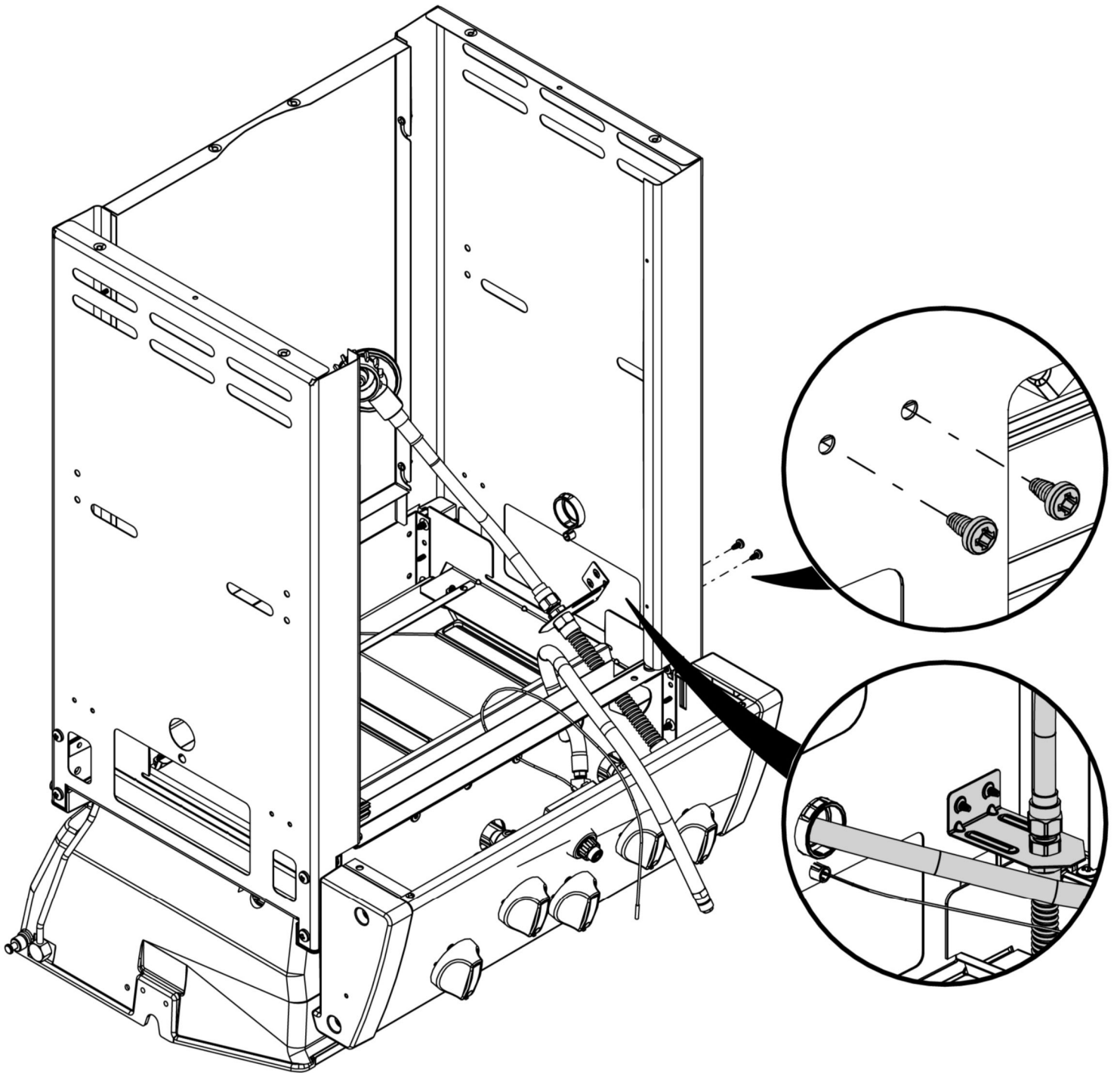
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(4)  (2) 



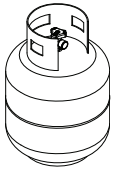
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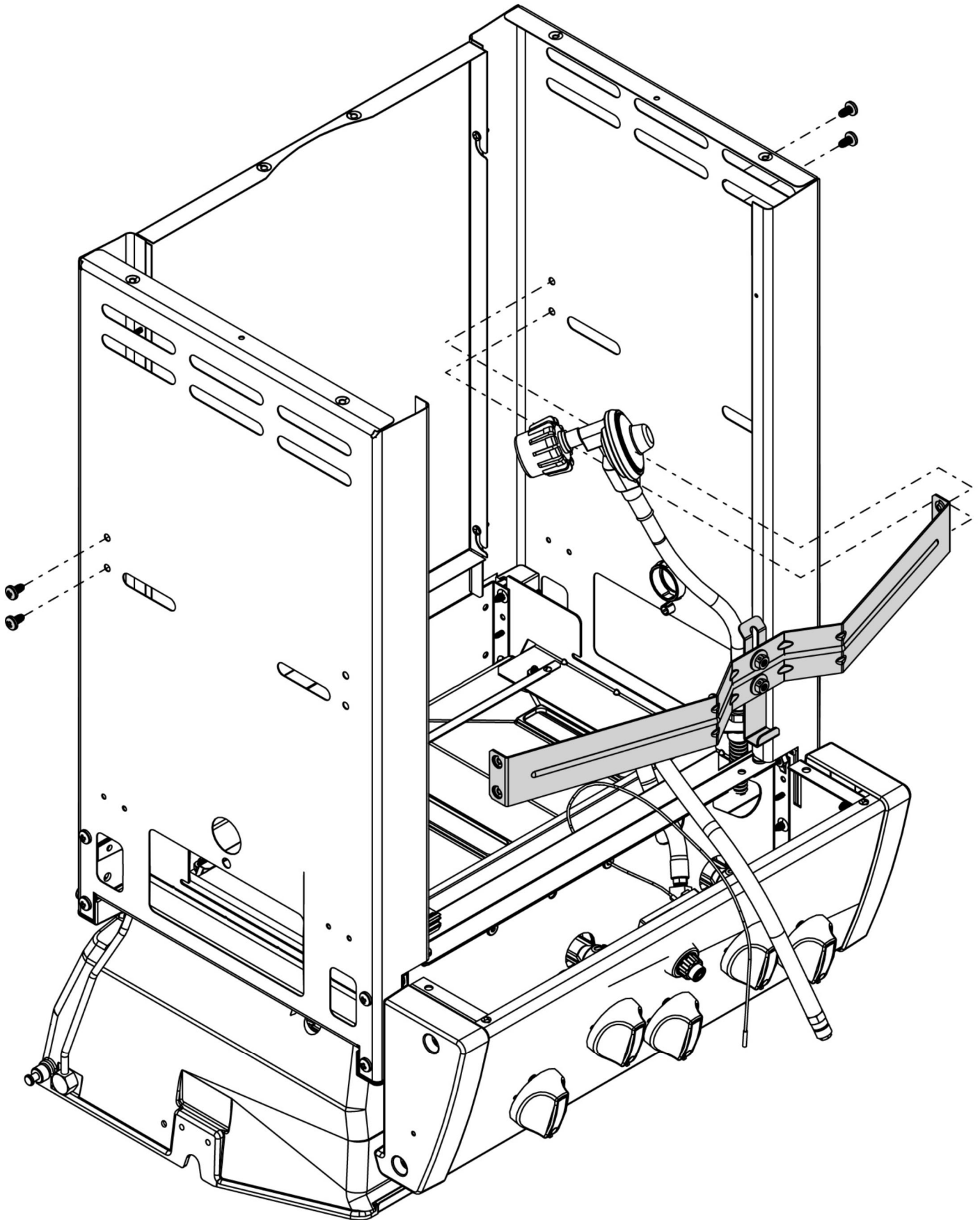
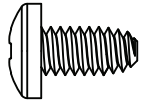




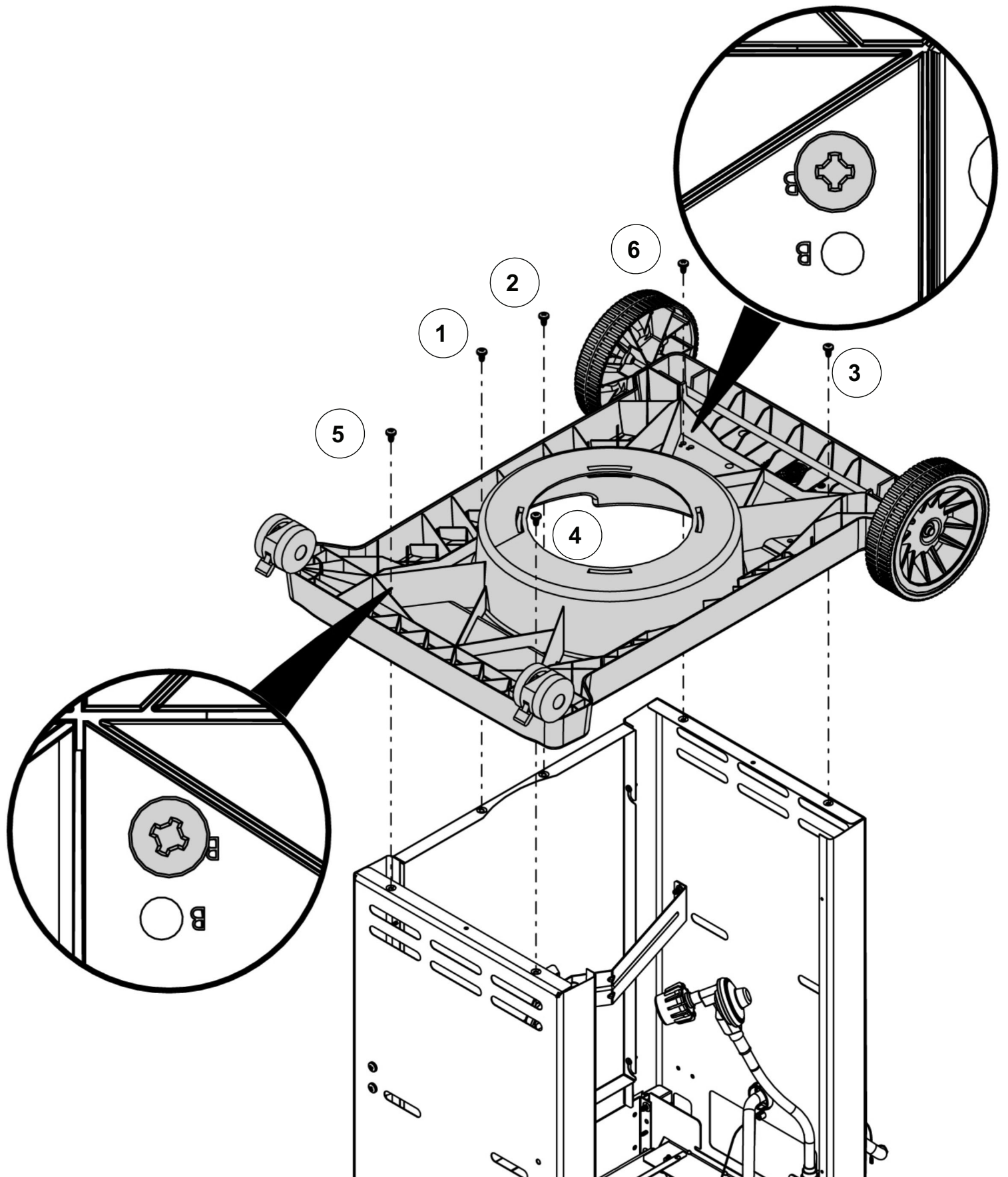
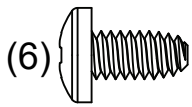
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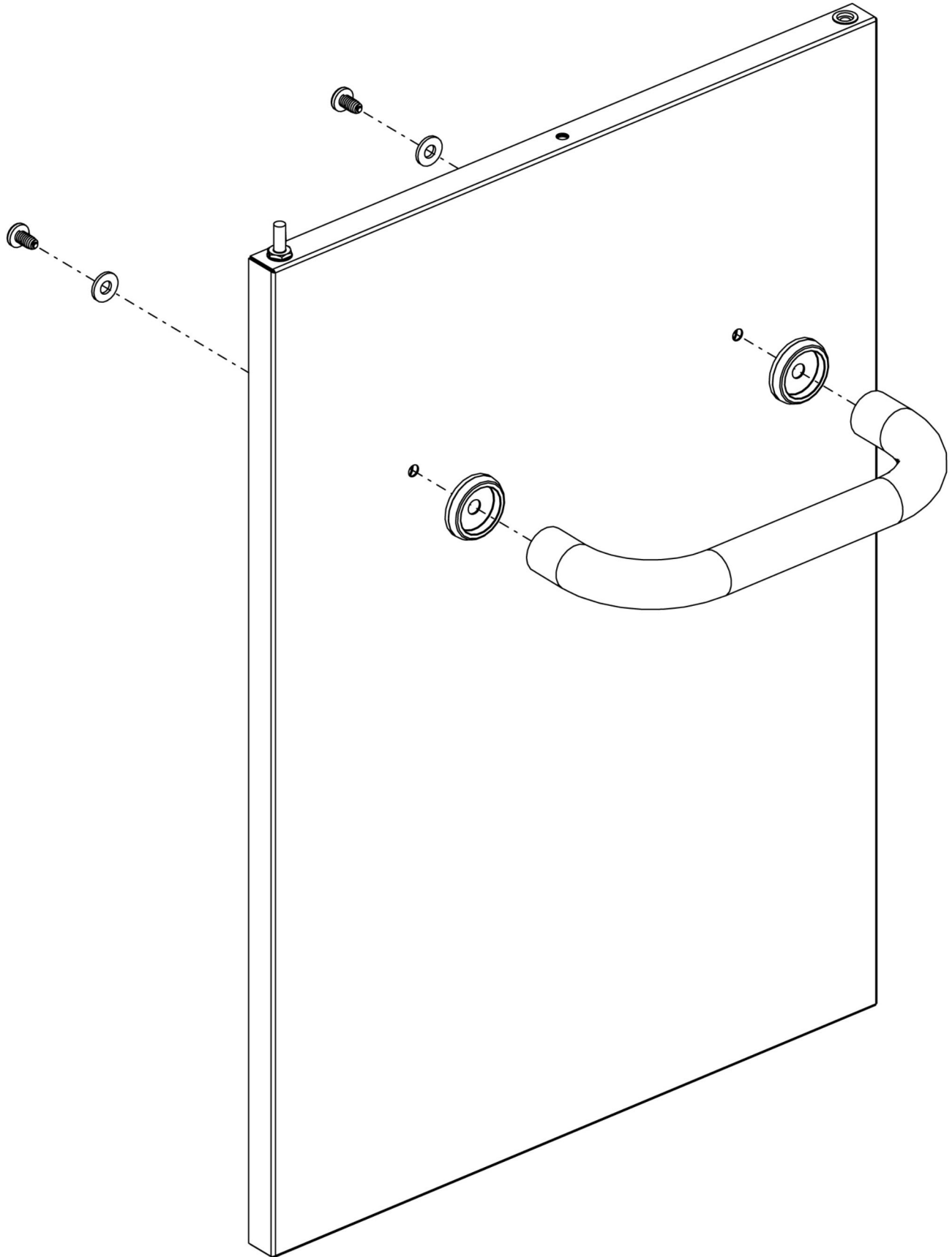
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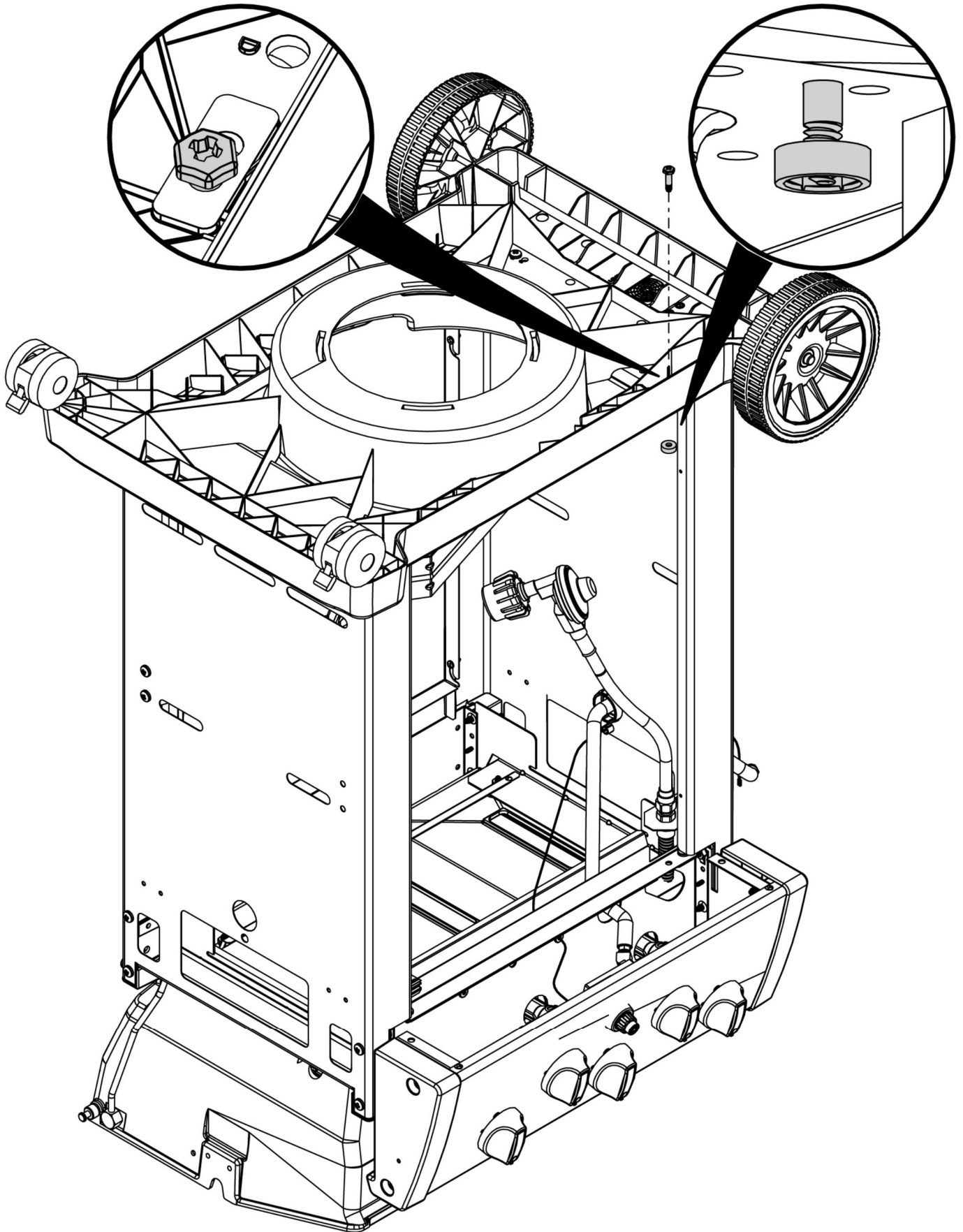
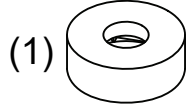
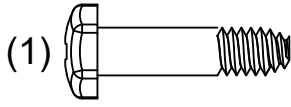
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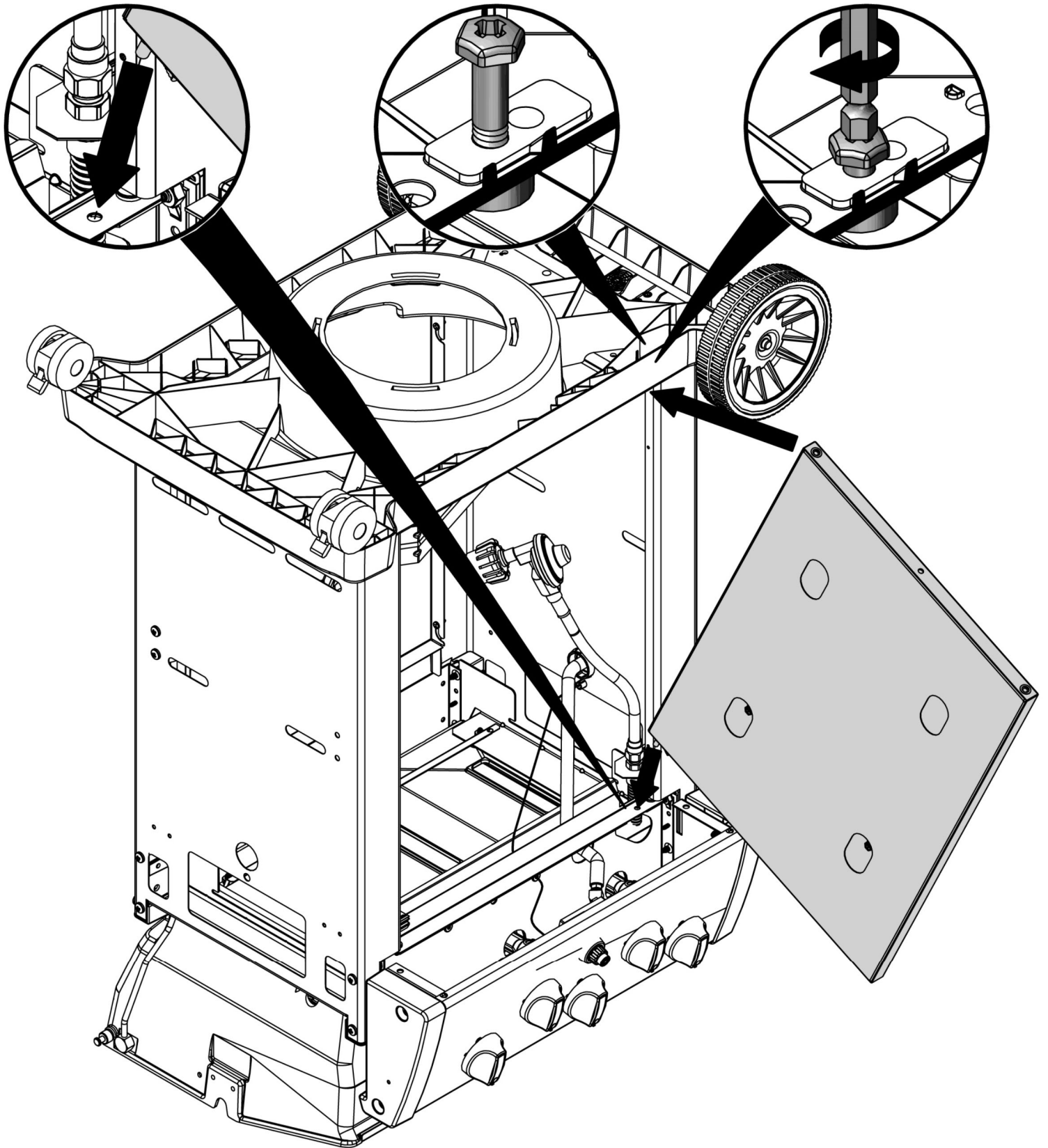


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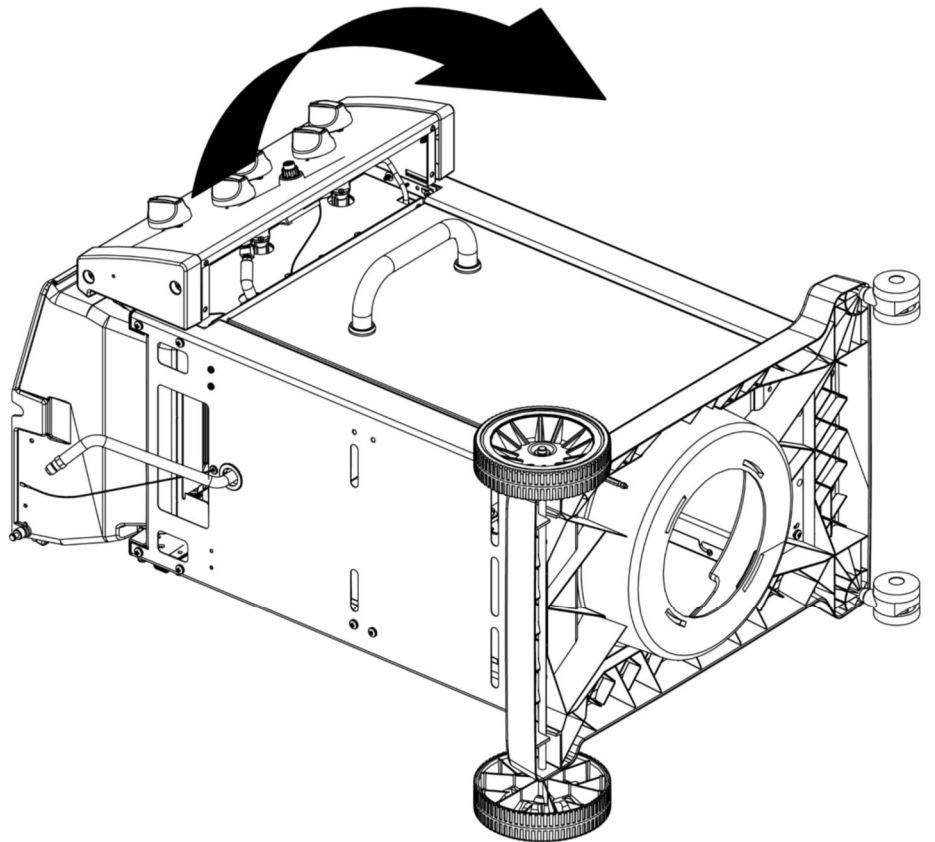
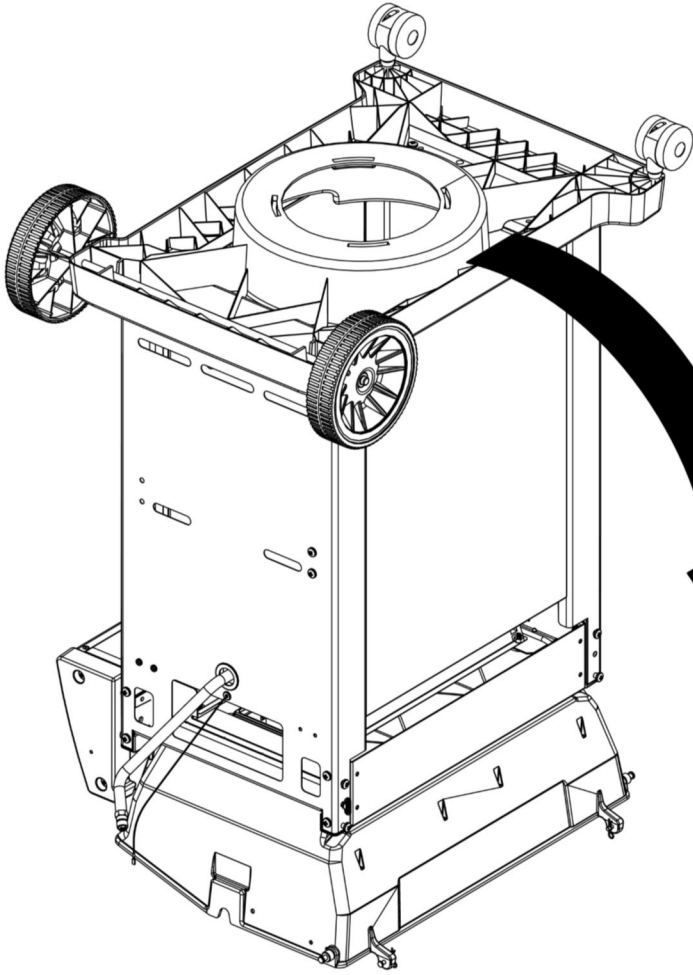


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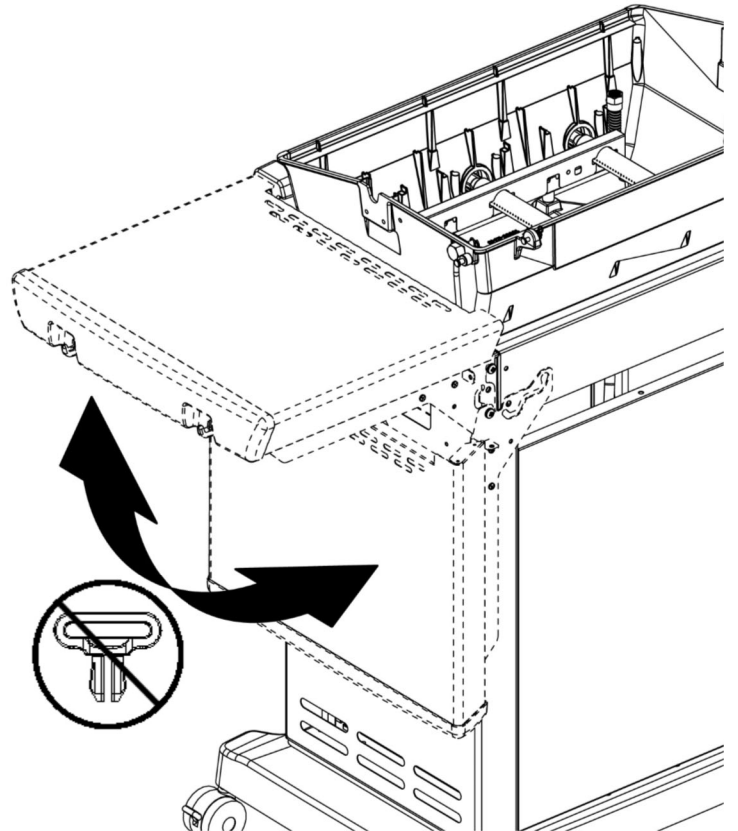
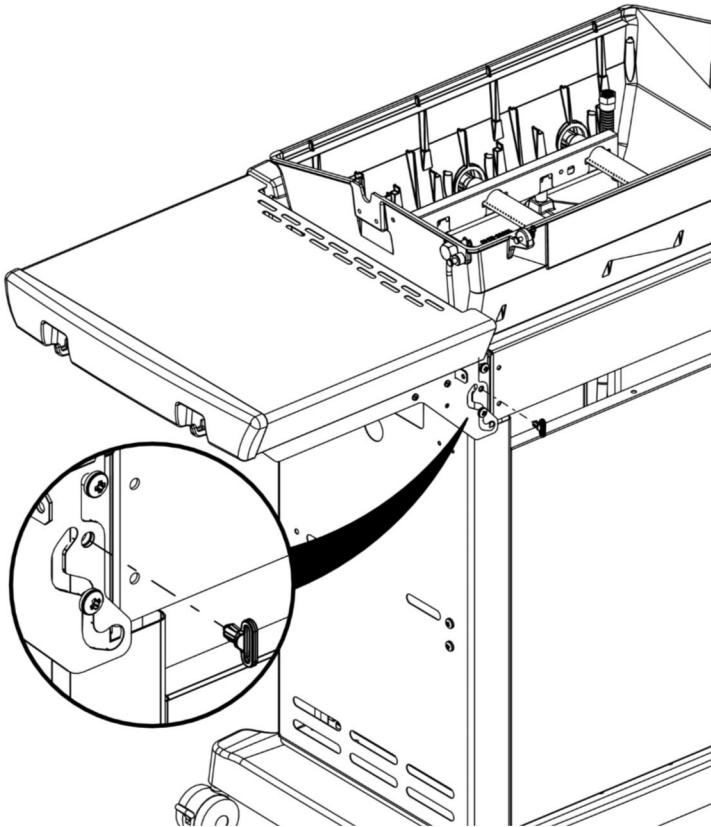
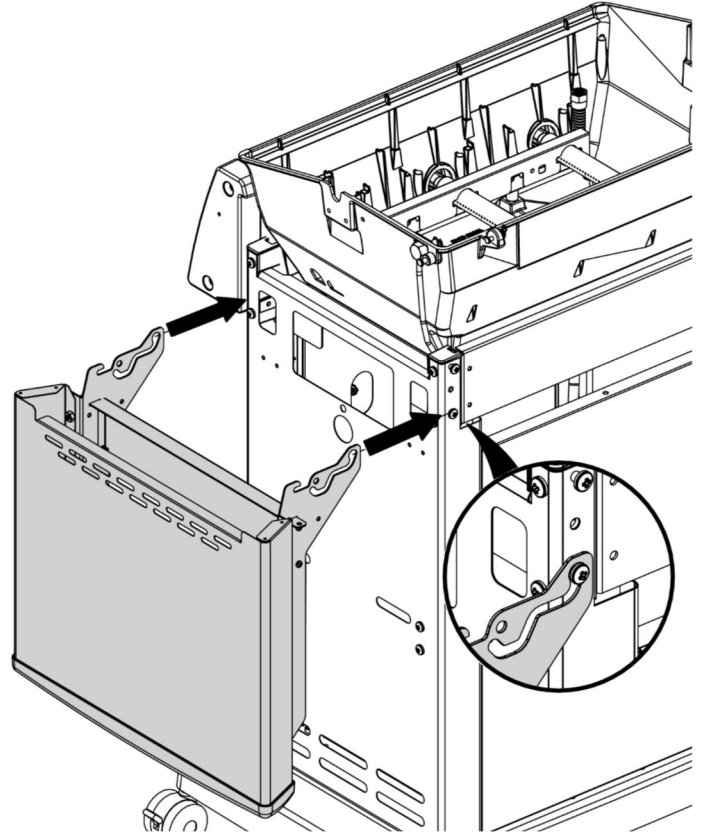
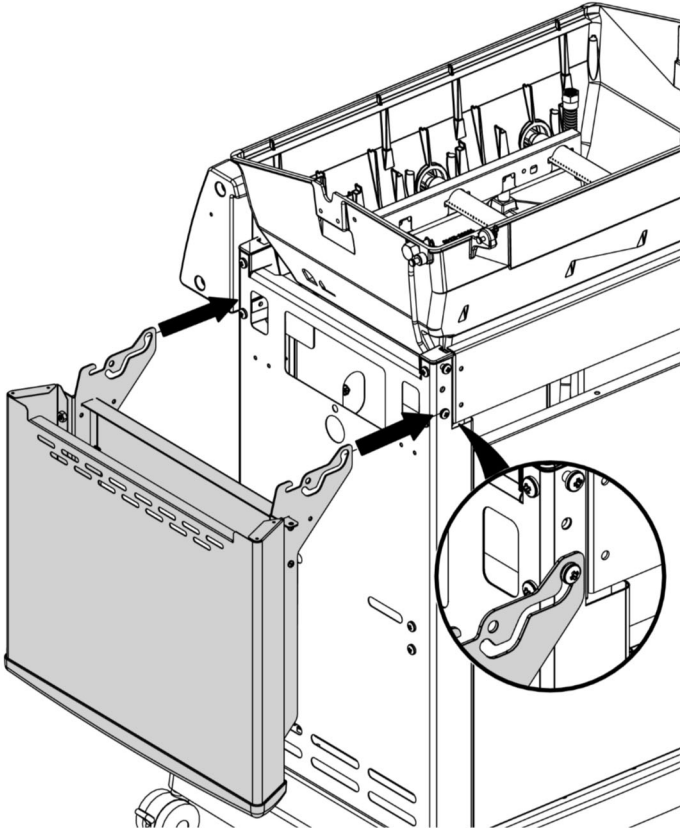
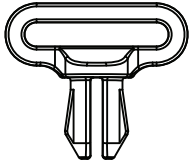


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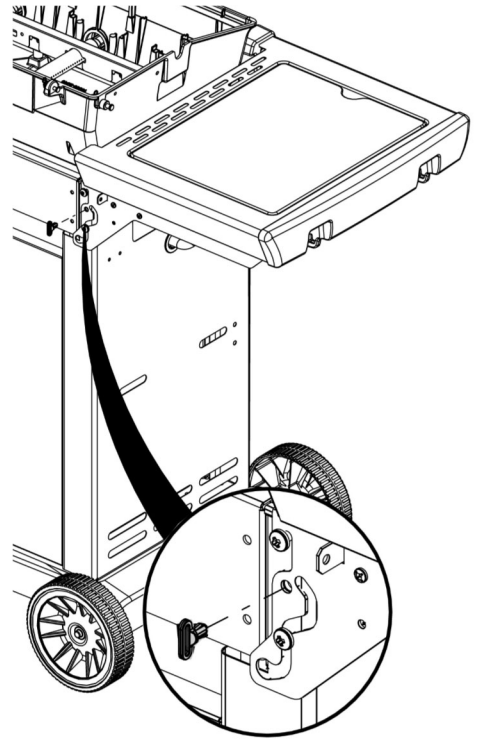
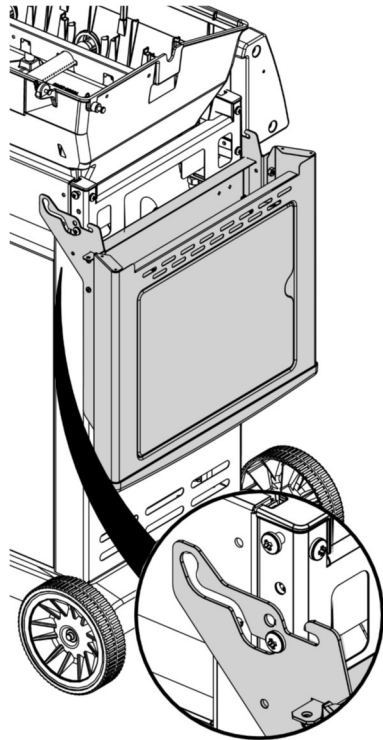
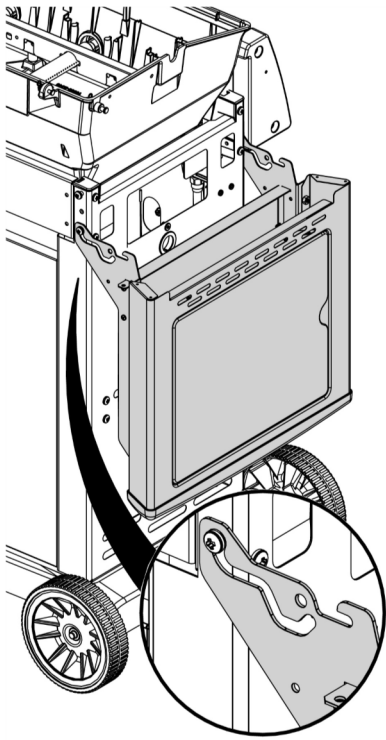
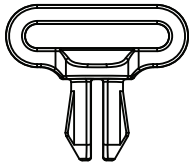
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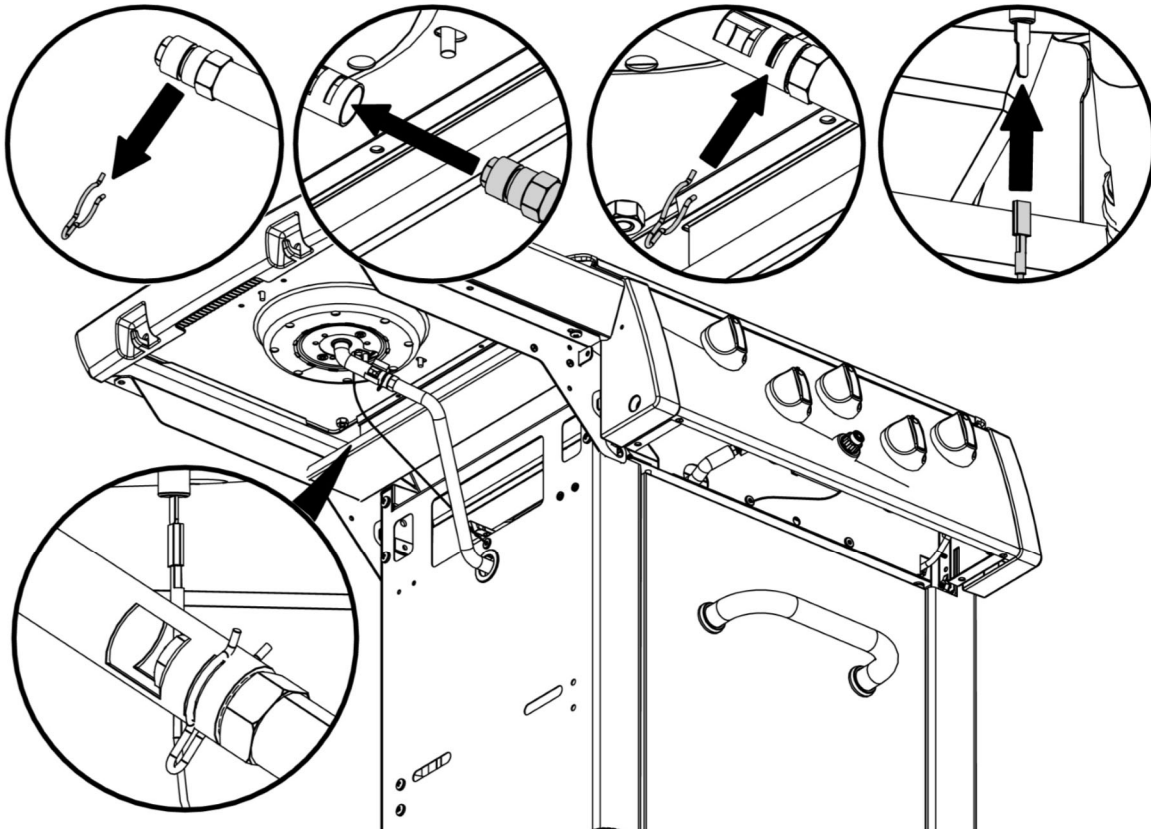
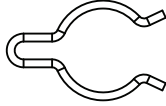
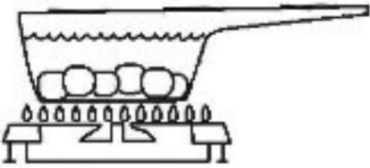
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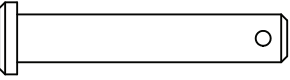
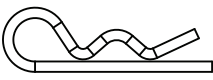
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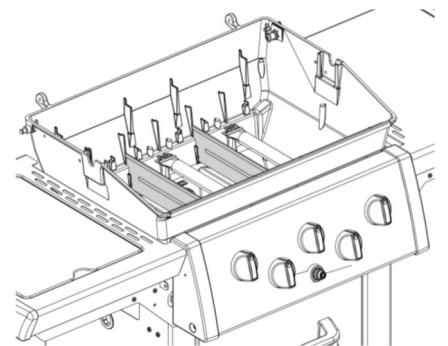
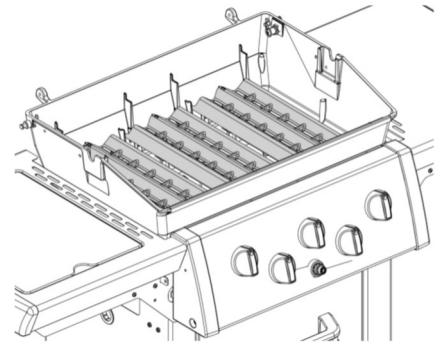
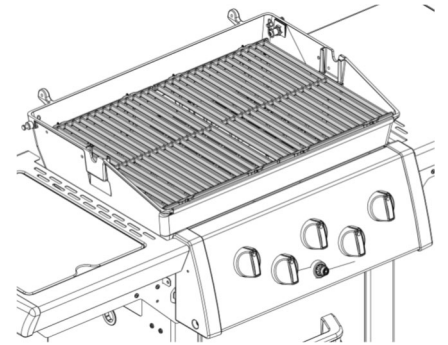
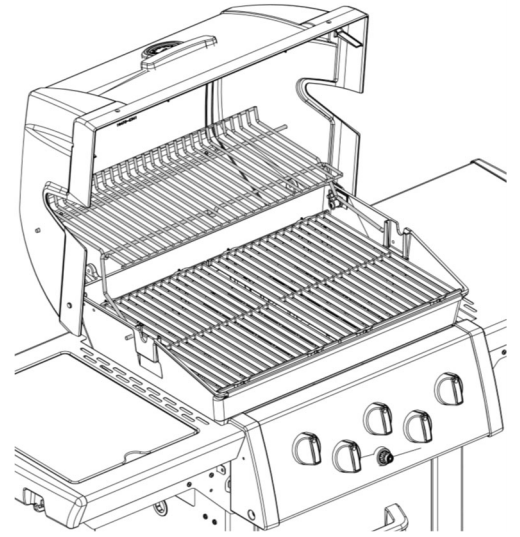
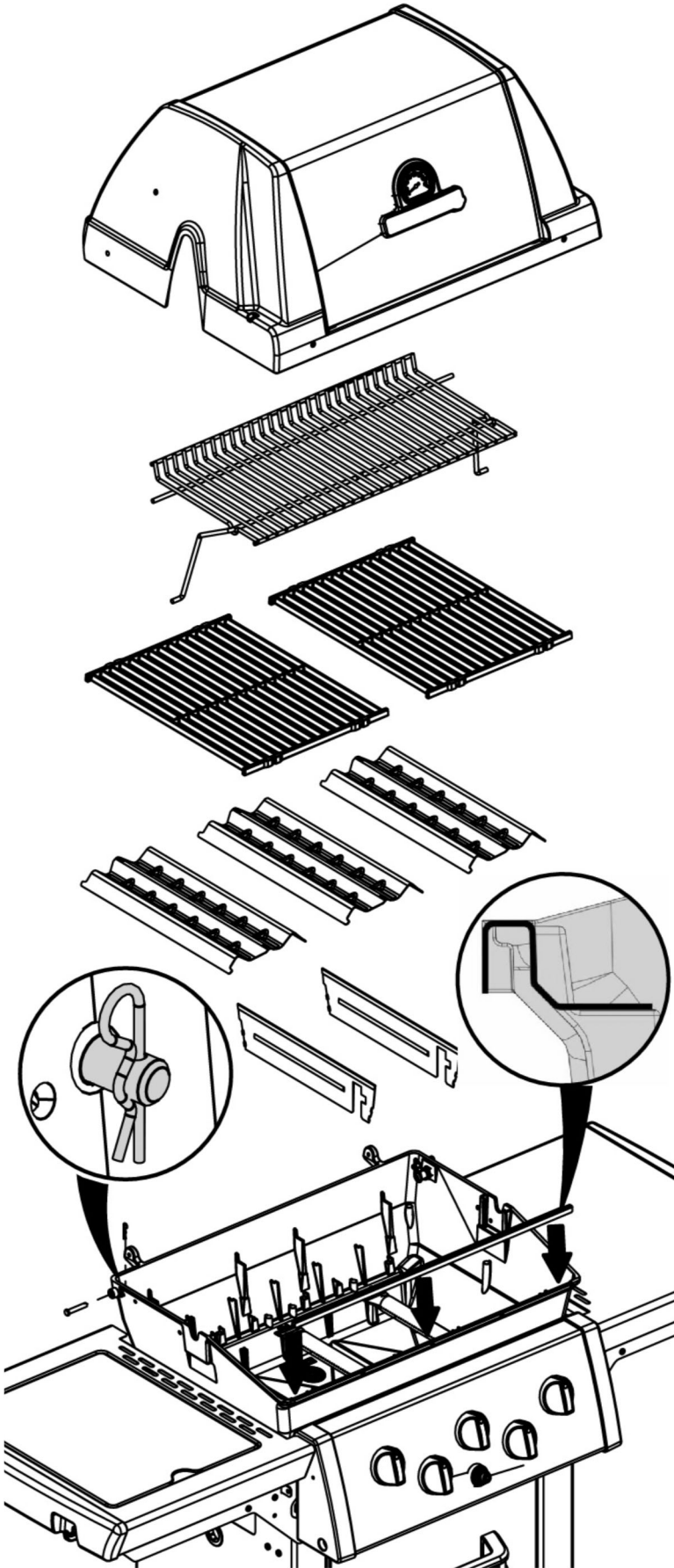
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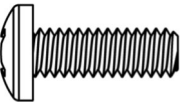


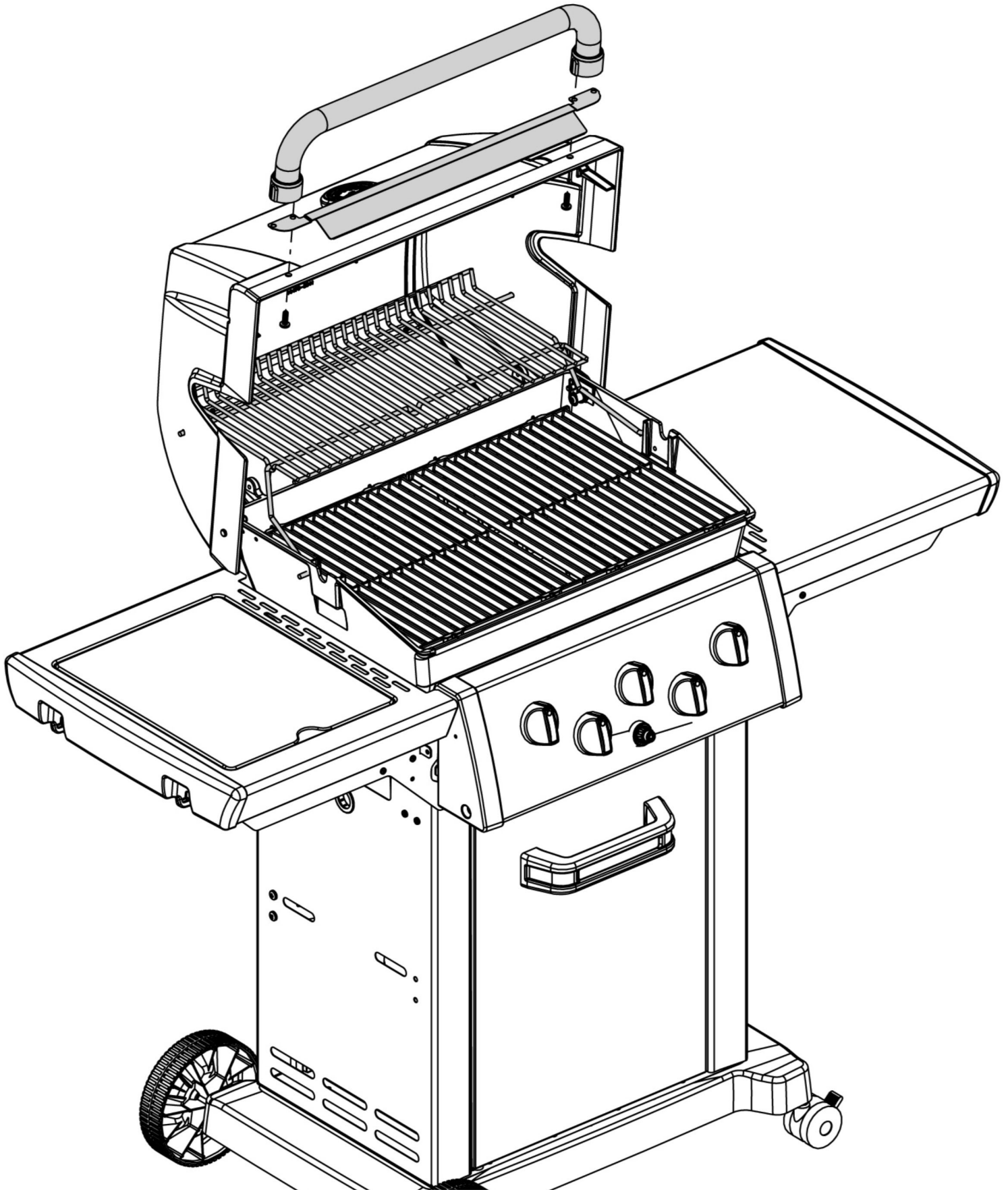
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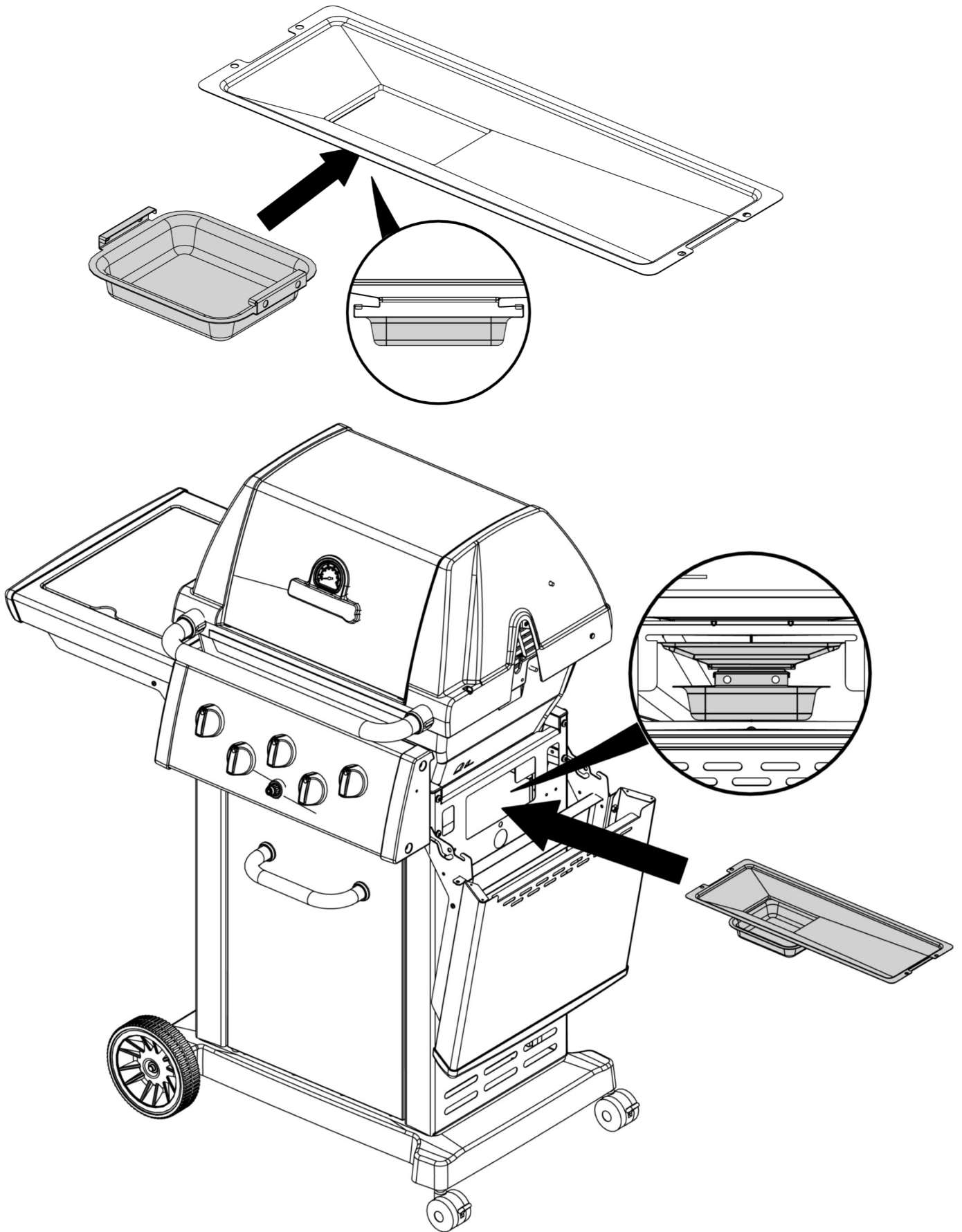
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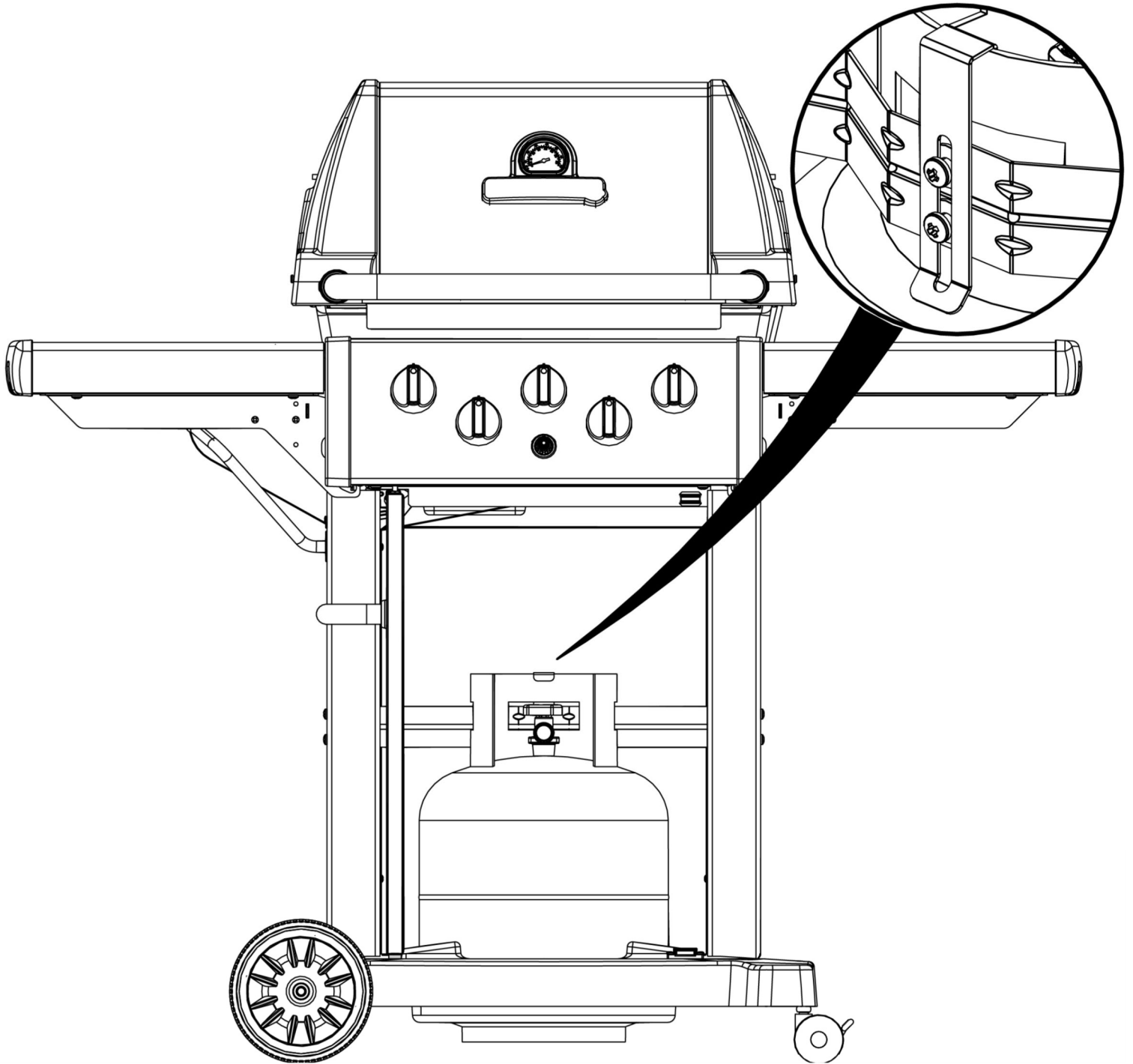
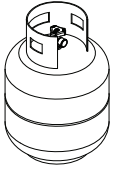
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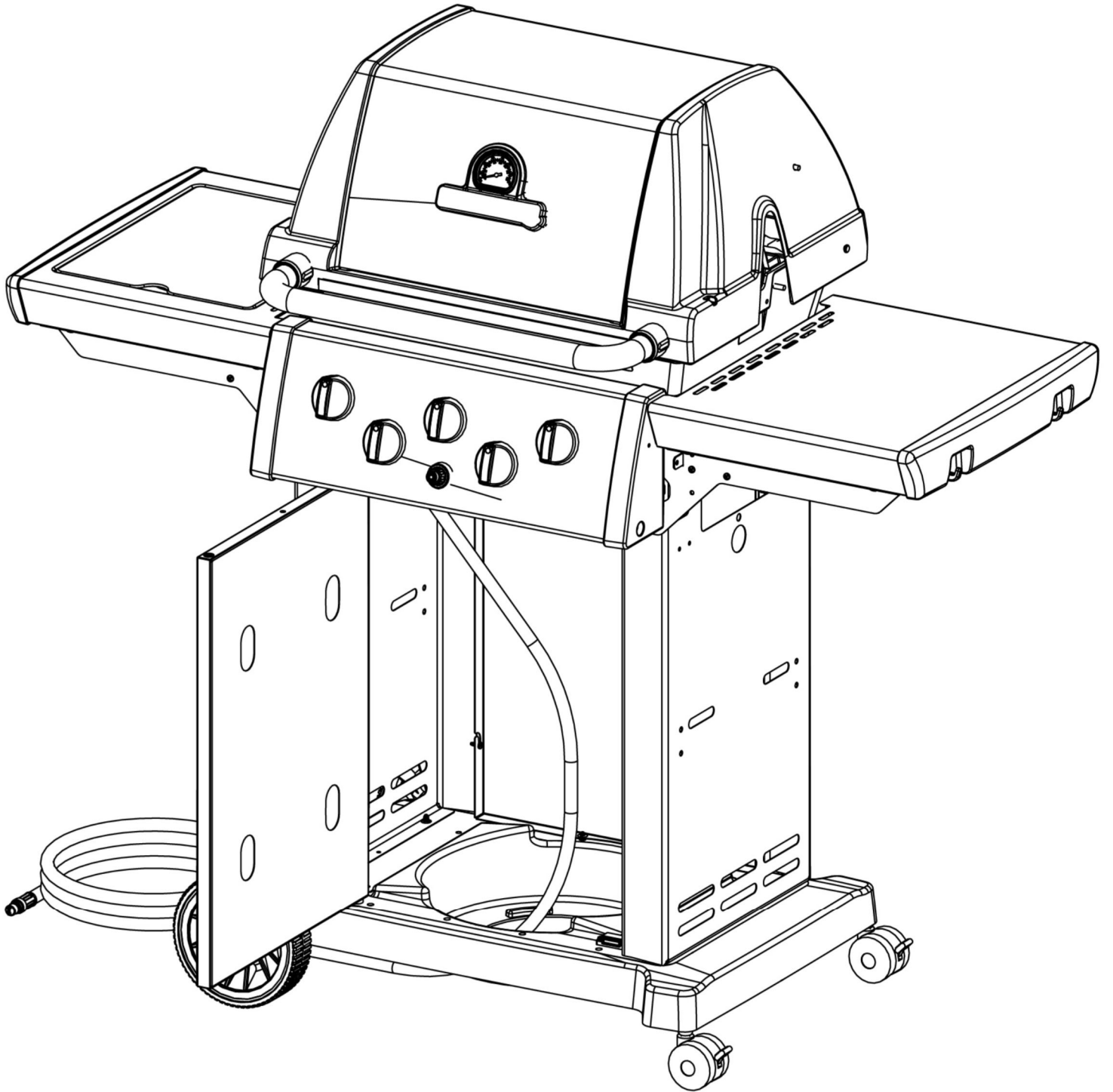
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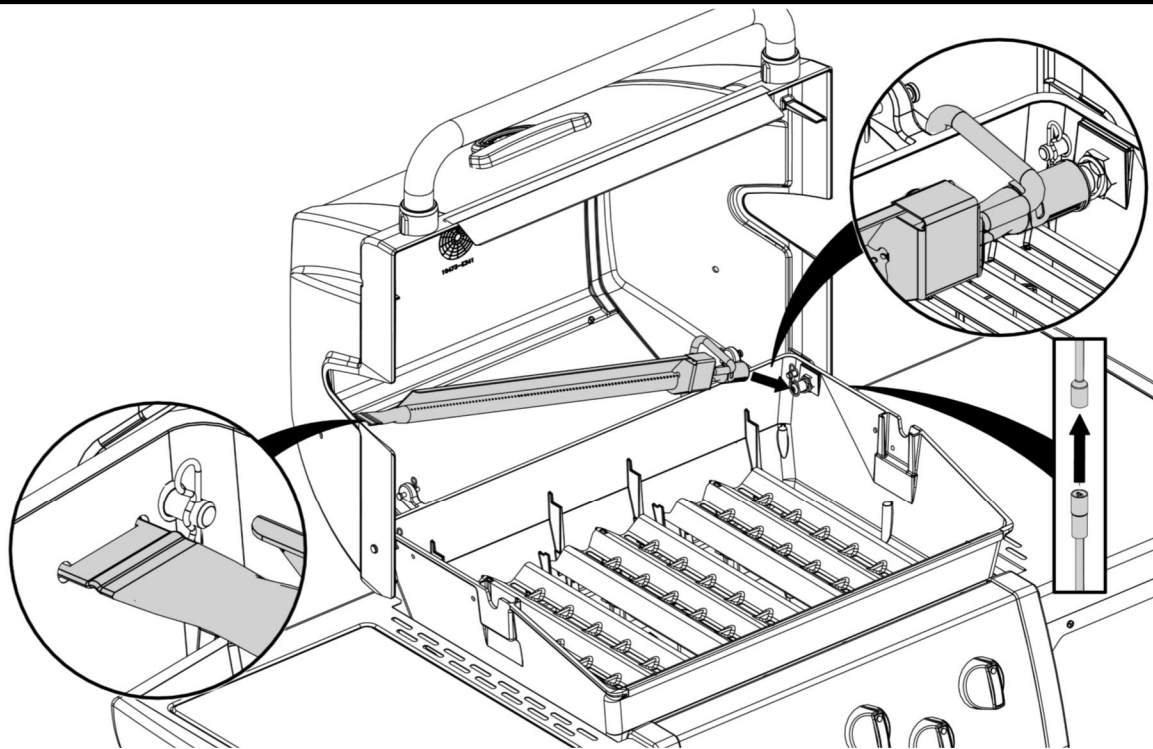


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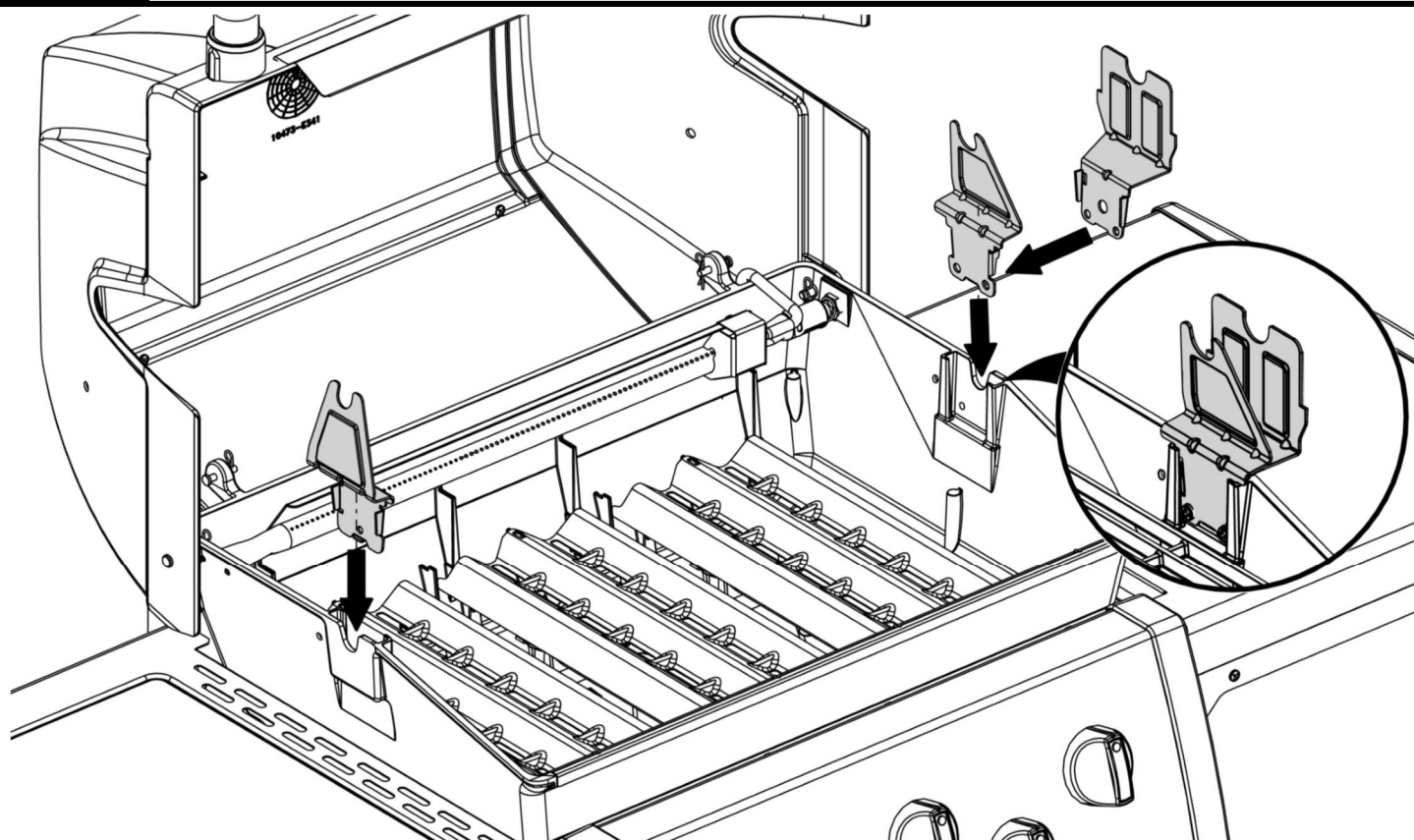




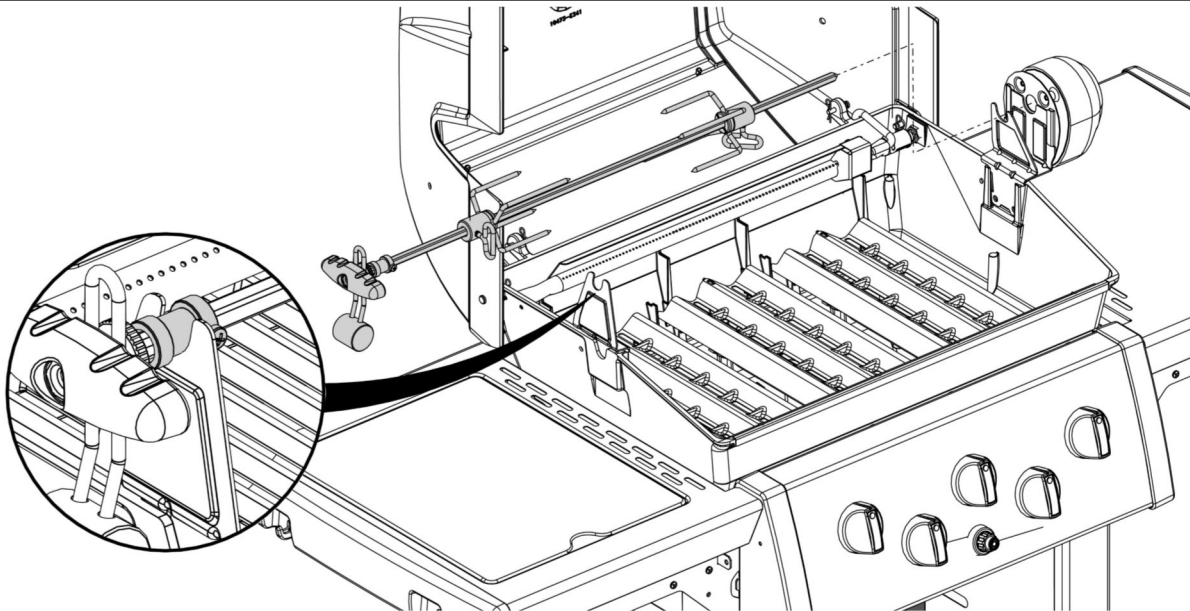
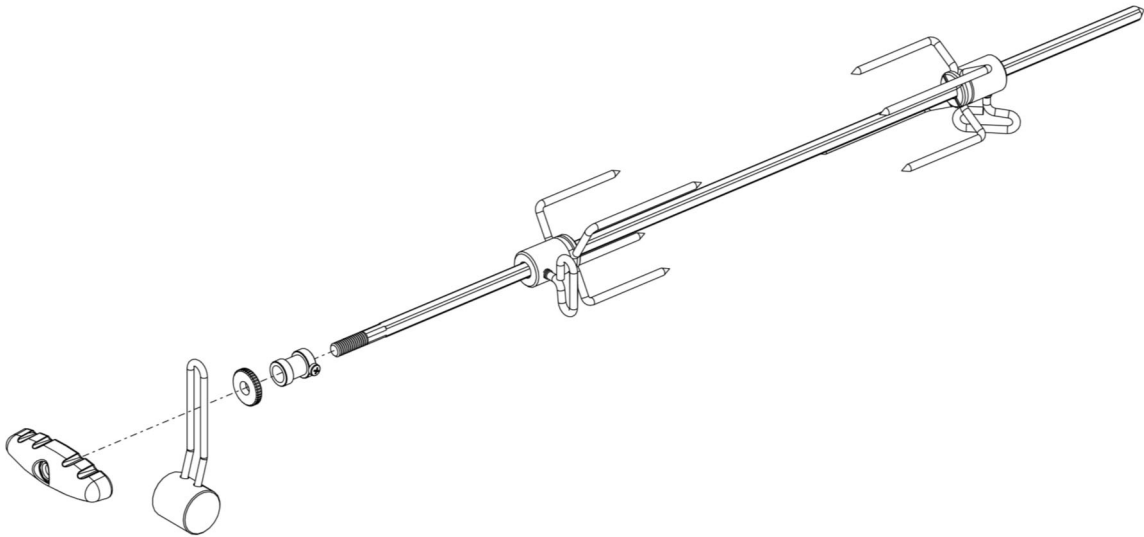
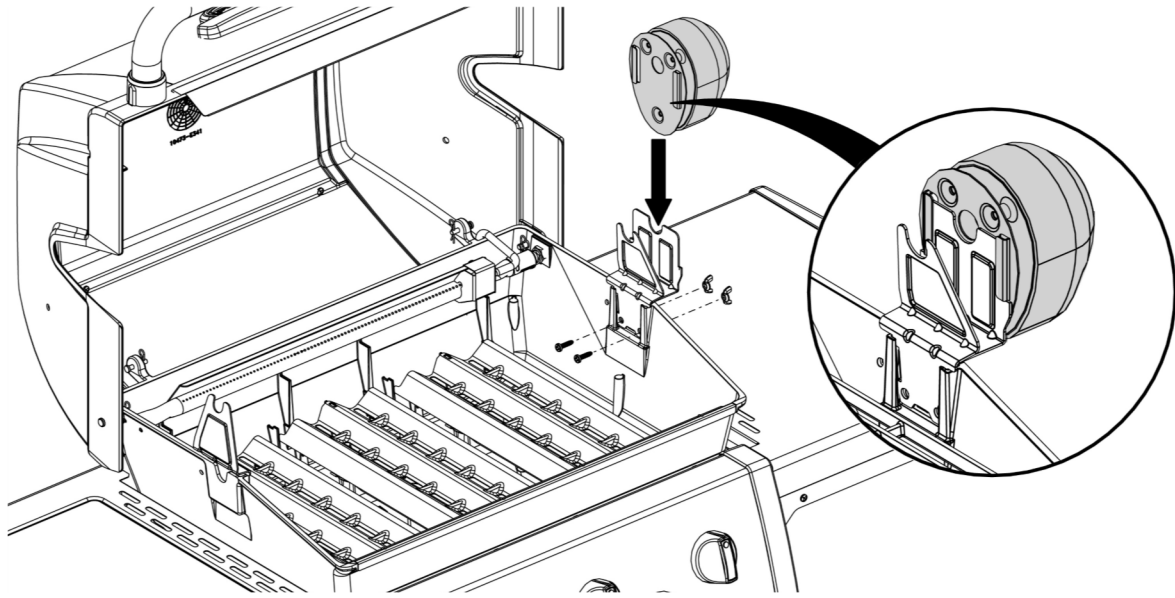
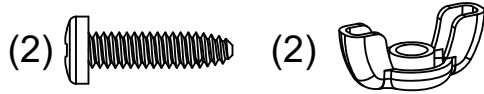
# 22



# 23



# 24



**PARTS LIST / LISTE DES PIECES**

<u>KEY #</u>	<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>DESCRIPTION</u>	<u>DESCRIPTION</u>	<u>8342-54</u>	<u>8342-87</u>	<u>8342-84</u>	<u>8342-57</u>	<u>8342-64</u>	<u>8342-87</u>
1	10909-E340A	CASTING BOTTOM	FOND DU FOYER	CUERPO INFERIOR	1	1	1	1	1	1
2	10473-E341	CASTING TOP	COUVERCLE DU GRIL	CUERPO SUPERIOR	1	1	1	1	1	1
3	10081-BK630	NAMEPLATE	PLAQUE D'IDENTIFICATION	PLACA CON NOMBRE	1	1	1	1	1	1
4	10958-E340A	TOP CASTING INSERT	PANNEAU DE COUVERCLE	INSERTO DE CUERPO	1	1	1	1	1	1
5	10571-6	HEAT INDICATOR	INDICATEUR DE CHALEUR	INDICADOR DE TEMPERATURA	1	1	1	1	1	1
6	10240-15	HINGE PIN	GOUPILLE DE CHARNIÈRE	CLAVIJA DE BISAGRA	2	2	2	2	2	2
6A	S21237	HINGE SPACER	ENTRETOISE DE CHARNIÈRE	ESPACIADOR DE BISAGRA	2	2	2	2	2	2
7	S21233	HITCH PIN CLIP	ATTACHE DE CHEVILLE	GANCHO PARA EL REMOLQUE	2	2	2	2	2	2
8	S21084	SCREW - BURNER	VIS - BRÛLEUR	TORNILLO - QUEMADOR	3	3	3	3	3	3
9	10225-T356	GRID	GRILLE	REJILLA	2	2	2	2	2	2
10	10222-E400	FLAV-R-WAVE™	FLAV-R-WAVE™	FLAV-R-WAVE™	3	3	3	3	3	3
11	10225-E341	GRID - WARMING RACK	GRILLE	REJILLA	1	1	1	1	1	1
12	10222-E301	DIVIDER	DIVISEUR	DIVISOR	2	2	2	2	2	2
13	10184-R83	BOSS EXTENSION	CROCHET DE RALLONGEMENT	EXTENSION DE REFUERZO	1	1	1	1	1	1
15	10390-E20LP	BURNER	BRÛLEUR	QUEMADOR	3	•	3	•	3	•
	10390-E20NG	BURNER	BRÛLEUR	QUEMADOR	•	3	•	•	•	3
17	10342-245	ELECTRONIC IGNITOR	ALLUMEUR ÉLECTRONIQUE	ENCENDEADOR ELECTRÓNICO	1	1	•	•	•	•
	10342-246	ELECTRONIC IGNITOR	ALLUMEUR ÉLECTRONIQUE	ENCENDEADOR ELECTRÓNICO	•	•	1	1	•	•
	10342-247	ELECTRONIC IGNITOR	ALLUMEUR ÉLECTRONIQUE	ENCENDEADOR ELECTRÓNICO	•	•	•	•	•	•
18	10342-E12	ELECTRODE	ELECTRODE	ELECTRODO	2	2	2	2	2	2
19	52224-224A	COLLECTOR BOX	BOÎTE DE COLLECTEUR	CAJA RECOLECTORA	1	1	1	1	1	1
20	10111-16A	HOSE	TUYAU	MANGUERA	1	1	1	1	1	1
21	29004-014	CONTROL ASSEMBLY - LP	ASSEMBLÉE DE CONTROLE	MECANISMO DE CONTROL LP	1	•	•	•	•	•
	29004-017	CONTROL ASSEMBLY - NG	ASSEMBLÉE DE CONTROLE	MECANISMO DE CONTROL NG	•	1	•	•	•	•
	29004-034	CONTROL ASSEMBLY - LP	ASSEMBLÉE DE CONTROLE	MECANISMO DE CONTROL LP	•	•	1	•	•	•
	29004-037	CONTROL ASSEMBLY - NG	ASSEMBLÉE DE CONTROLE	MECANISMO DE CONTROL NG	•	•	•	1	•	•
	29004-074	CONTROL ASSEMBLY - LP	ASSEMBLÉE DE CONTROLE	MECANISMO DE CONTROL LP	•	•	•	•	•	•
	29004-077	CONTROL ASSEMBLY - NG	ASSEMBLÉE DE CONTROLE	MECANISMO DE CONTROL NG	•	•	•	•	•	•
21A	S13470-091	HOSE-SIDE BURNER LP	TUYAU DU BRÛLEUR LATERAL	MANGUERA	•	•	1	•	1	•
	S13470-132	HOSE-SIDE BURNER NG	TUYAU DU BRÛLEUR LATERAL	MANGUERA	•	•	•	1	•	•
21B	Y-11230	COTTER PIN	ATTACHE DE CHEVILLE	CHAVETA	•	•	1	1	1	1
21C	10110-34	TUBE-REAR BURNER ASSY	TUBE DE BRÛLEUR ARRIÈRE	TUBO, QUEMADOR POSTERIOR	•	•	•	•	•	•
22	10114-16	HOSE & REGULATOR LP	TUYAU ET REGULATEUR PL	MANGUERA Y REGULADOR LP	1	•	1	•	1	•
	10111-K45	HOSE NATURAL GAS	TUYAU (GAZ NATUREL)	MANGUERA DE GAS NATURAL	•	1	•	1	•	1
23	10472-K431	CONTROL KNOB	BOUTON DE CONTROLE	PERILLA DE CONTROL	3	3	4	4	5	5
30	10194-F138	CONTROL COVER	PANNEAU DE CONTROLE	CUBIERTA DE CONTROL	1	1	•	•	•	•
	10194-F158	CONTROL COVER	PANNEAU DE CONTROLE	CUBIERTA DE CONTROL	•	•	1	1	•	•
	10194-F198	CONTROL COVER	PANNEAU DE CONTROLE	CUBIERTA DE CONTROL	•	•	•	•	•	•
31	10711-E34	EDGE CAP	PAC DE BORD	TAPA DE EXTREMO	1	1	1	1	1	1
32	10711-E33	EDGE CAP	PAC DE BORD	TAPA DE EXTREMO	1	1	1	1	1	1
33	10184-E96	RADIATION SHIELD	ÉCRAN DE CHALEUR	CUBIERTA DE RADIACIÓN	1	1	1	1	1	1
34	10184-E97	GREASE RAIL	GUIDE DU BAC A GRAISSE	RIEL DE GRASA	1	1	1	1	1	1
35	10184-E501	SUPPORT-CASTING-LEFT	SUPPORT GAUCHE DU FOYER	SOPORTE - CUERPO	1	1	1	1	1	1





**PARTS LIST / LISTE DES PIÈCES**

**8342-54 8342-87 8342-84 8342-57 8342-64 8342-87**

<b>KEY #</b>	<b>ITEM #</b>	<b>DESCRIPTION</b>	<b>DESCRIPTION</b>	<b>DESCRIPTION</b>						
104	Y-12835	SCREW - 6-32 X 1/4	VIS - 6-32 X 1/4	TORNILLO #6-32 X 1/4	•	2	2	2	2	2
105	Y-12853	WASHER	RONDELLE	ARANDELA	•	2	2	2	2	2
106	Y-12861	CAP SCREW - 1/4-20 X 3/8	VIS - 1/4-20 X 3/8	TORNILLO - 1/4-20 X 3/8	•	2	2	2	2	2
107	Y-12863	WASHER	RONDELLE	ARANDELA	•	4	4	4	4	4
110	53140-981	GRID	GRILLE	REJILLA	•	1	1	1	1	1
111	10390-E10	SIDE BURNER	BRULEUR DE COTE	QUEMADOR LATERAL	•	1	1	1	1	1
113	10342-T16	ELECTRODE	ELECTRODE	ELECTRODO	•	1	1	1	1	1
114	23000-251	COVER-SIDE BURNER	COUVERCLE LATÉRAL	CUBIERTA - QUEMADOR	•	1	1	1	1	1
115	Y-29304	SCREW #10-24 X 3/8	VIS #10-24 X 3/8	TORNILLO #10-24 X 3/8	2	2	2	2	2	2
117	23000-271	SHELF-SIDE BURNER	SUPPORT DE BRULEUR	ESTANTE - QUEMADOR	1	1	1	1	1	1
122	57054-901	GREASE TRAY	PLATEAU A GRAISSE	BANDEJADE GRASA	1	1	1	1	1	1
123	52009-901	GREASE PAN	CUVETTE A GRAISSE	BANDEJA PARA LA GRASA	1	1	1	1	1	1
135	Y-12119	BUSHING	DOUILLE	COJINETE	2	2	3	3	3	3
136	10184-E44	ROTISSERIE SHIELD	BOUCLIER DE ROTISSERIE	CUBIERTA DEL ROSTIZADOR	1	1	1	1	1	1
137	10184-E42	ROTISSERIE BRACKET	CROCHET DE ROTISSERIE	SOPORTE DEL ROSTIZADOR	1	1	1	1	1	1
138	10184-E43	ROTISSERIE SHIELD	BOUCLIER DE ROTISSERIE	CUBIERTA DEL ROSTIZADOR	1	1	1	1	1	1
139	S21061	WING NUT	ECROU PAPILLON	TUERCA MARIPOSA	2	2	2	2	2	2
140	Y-29306	SCREW - 10-24 x 3/4	VIS - 10-24 x 3/4	TORNILLO - 10-24 x 3/4	2	2	2	2	2	2
141	S15271	HANDLE	POIGNEE	MANGO	•	•	•	•	•	•
142	S15270	BALANCER	CONTREPOIS	BALANCEADOR	•	•	•	•	•	•
143	S15263	BUSHING	DOUILLE	COJINETE	•	•	•	•	•	•
144	Y-12220	BUSHING	DOUILLE	COJINETE	•	1	1	1	1	1
145	S15264	SPIT ROD	BROCHETTE	BARRA ROSTIZADORA	•	•	•	•	•	•
146	S15236	MOTOR	MOTEUR	MOTOR	•	•	•	•	•	•
147	S15299	WASHER	RONDELLE	ARANDELA	•	•	•	•	•	•
148	S15287	4 PRONG FORKS	FOURCHETTE A 4 FOURCHON	HORQUILLAS DE 4 PUNTAS	•	•	•	•	•	•
149	10240-20	DOOR PIN	GOUPILLE DE LA PORTE	CLAVIJA DE LA PUERTA	1	1	1	1	1	1
150	10184-E211	TANK CLAMP	PINCE-CITERNES	PINZA PARA TANQUE	1	•	•	•	•	•
151	10184-E151	TANK STRAP	SANGLE RÉSERVOIR	CORREA PARA TANQUE	1	•	•	•	•	•
152	Y-12222	MAGNET	AIMANT	IMÁN	1	1	1	1	1	1
153	Y-12223	SNAP IN MAGNET	AIMANT	IMÁN DE AJUSTE	1	1	1	1	1	1
154	Y-11795	LOCK NUT	CROU DE BLOCAGE	TUERCA DE SEGURIDAD	2	•	•	•	•	•
155	10070-E340MS	MATCH LIGHT - STICK	ALLUMETTES	CERILLA - VARILLA	1	1	1	1	1	1
156	Y-12310	SCREW 1/4-20 X 3/4	VIS 1/4-20 X 3/4	TORNILLO 1/4-20 X 3/4	2	2	2	2	2	2
164	Y-12124	DOOR PIN CAP	PORTE PIN PAC	TAPA DE CLAVIJA	1	1	1	1	1	1
165	Y-11551	SCREW- 1/4-20 X 1	VIS- 1/4-20 X 1	TORNILLO- 1/4-20 X 1	1	1	1	1	1	1
166	Y-12117	BUSHING	DOUILLE	COJINETE	•	•	•	•	•	•

