

# ALFRESCO HOME

Outdoor Living Made Easy



## FERVOR ASSEMBLY TIPS

### BEFORE ASSEMBLY:

1. It is helpful to have the following items available to you:
  - a. Philips head screwdriver – magnetic preferred
  - b. Wrench – 5mm or adjustable
  - c. Flashlight
  - d. Work bench, table or other surface at least 25" high – optional but recommended
  - e. Blankets or some similar type material for the floor and work bench
2. First open the box carefully and lay all parts on a soft surface such as a blanket and in a well-lit area.
3. There are two Bolt Packs. One is labeled as additional hardware and is only used if needed. The attached diagrams will help identify the hardware in the main Bolt Pack.
4. Check that all pieces are there according to the diagram on the front of the instructions.
5. Use care in handling the "Drawer Slides" as the ball bearing mechanisms are sensitive.
6. If you use a raised surface as listed above, the assembly of the base will be easier so that you can avoid repetitive bending over or kneeling.

### DURING ASSEMBLY:

1. On each step, make sure that all the holes line up by loosely tightening the screws first. At that point you may proceed to the final tightening of the screws.
2. Please note: the image of the assembly on Step 1 is misleading. The locking castors belong at the rear of the grill base. They are placed opposite from the rolled edge.
3. After Step 1, lock one or both castors to prevent the grill from rolling during assembly.
4. When attaching the magnets on Step 5, be careful to not overtighten the screws as this could over stress or break the plastic molded part or strip the threads.
5. On Step 14, do not fully tighten the brackets at this time. They are tightened during Step 17.

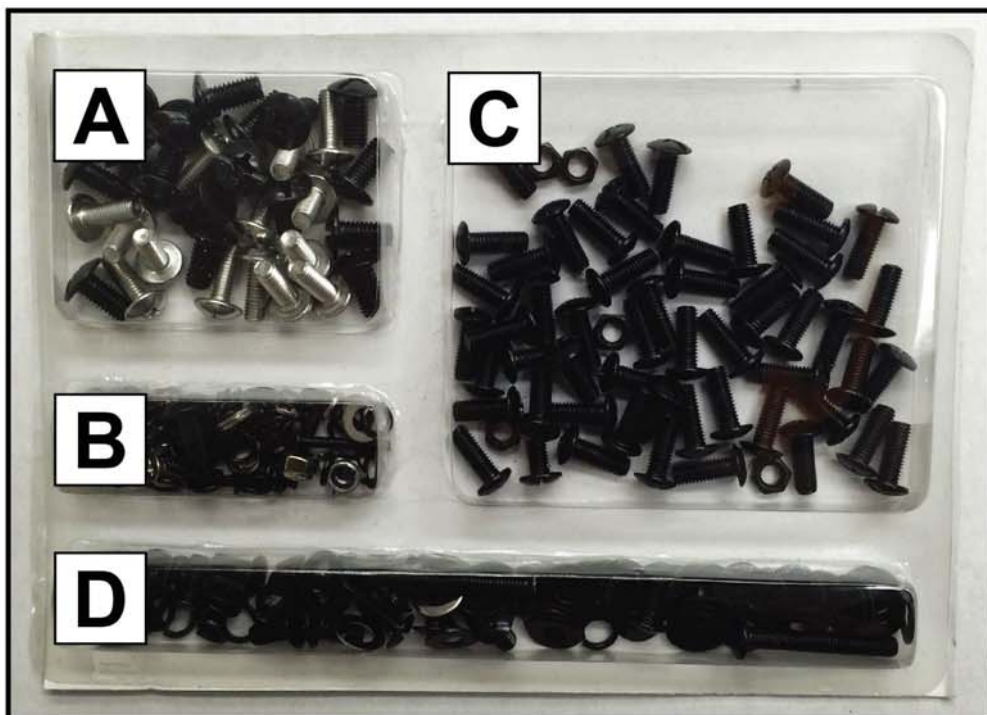
### BEFORE GRILLING:

















1. Check that all gas lines are connected properly according to the assembly instructions.
2. Read the Owner's Guide completely.
3. Wipe down the grill with warm water and a mild soap.
4. "Cook off" any manufacturing oils first before grilling food.

## FERVOR BOLT PACK

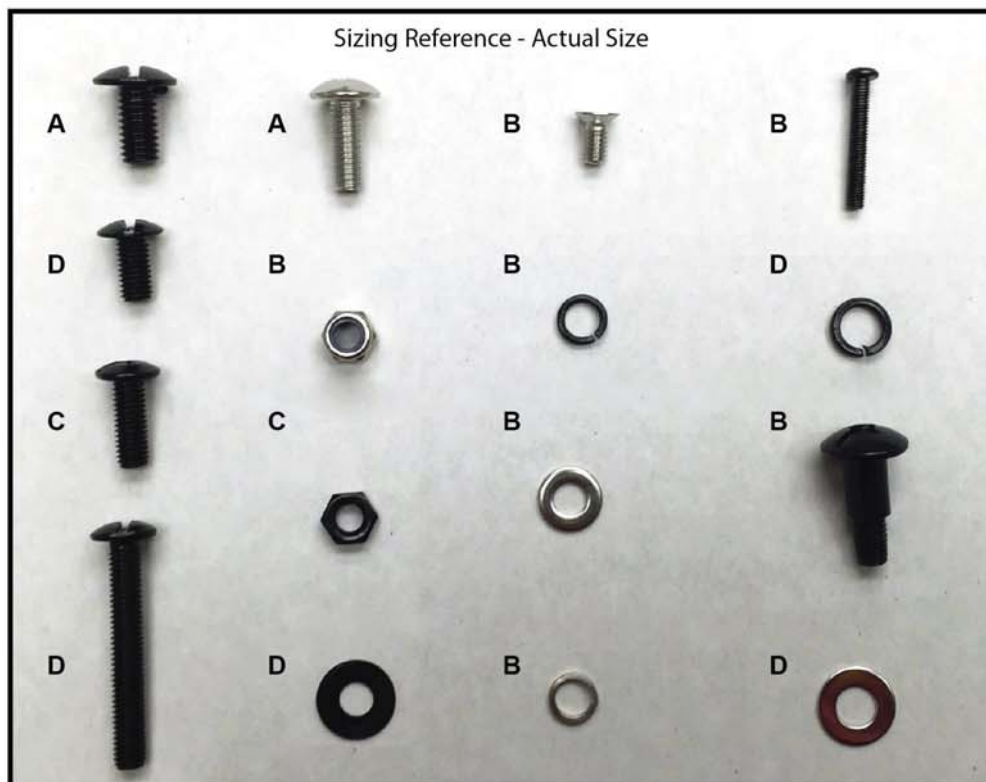
Use this guide to separate and identify the hardware before assembly.

The chart below shows the individual pieces and the bolded letter indicates the compartment where they are found

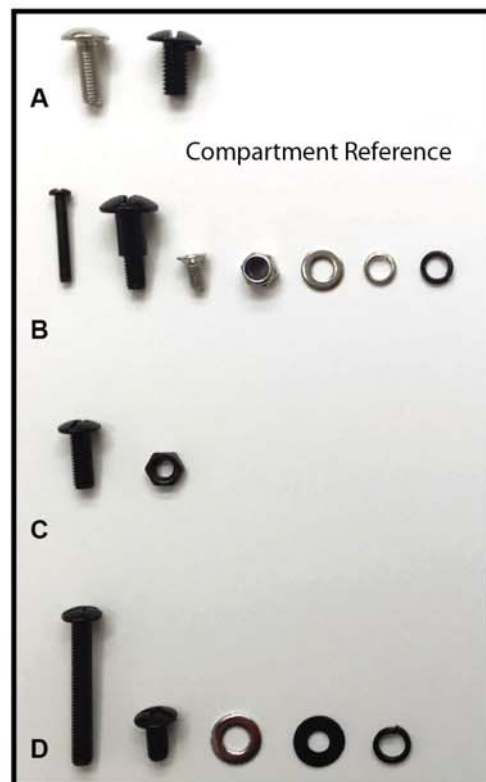


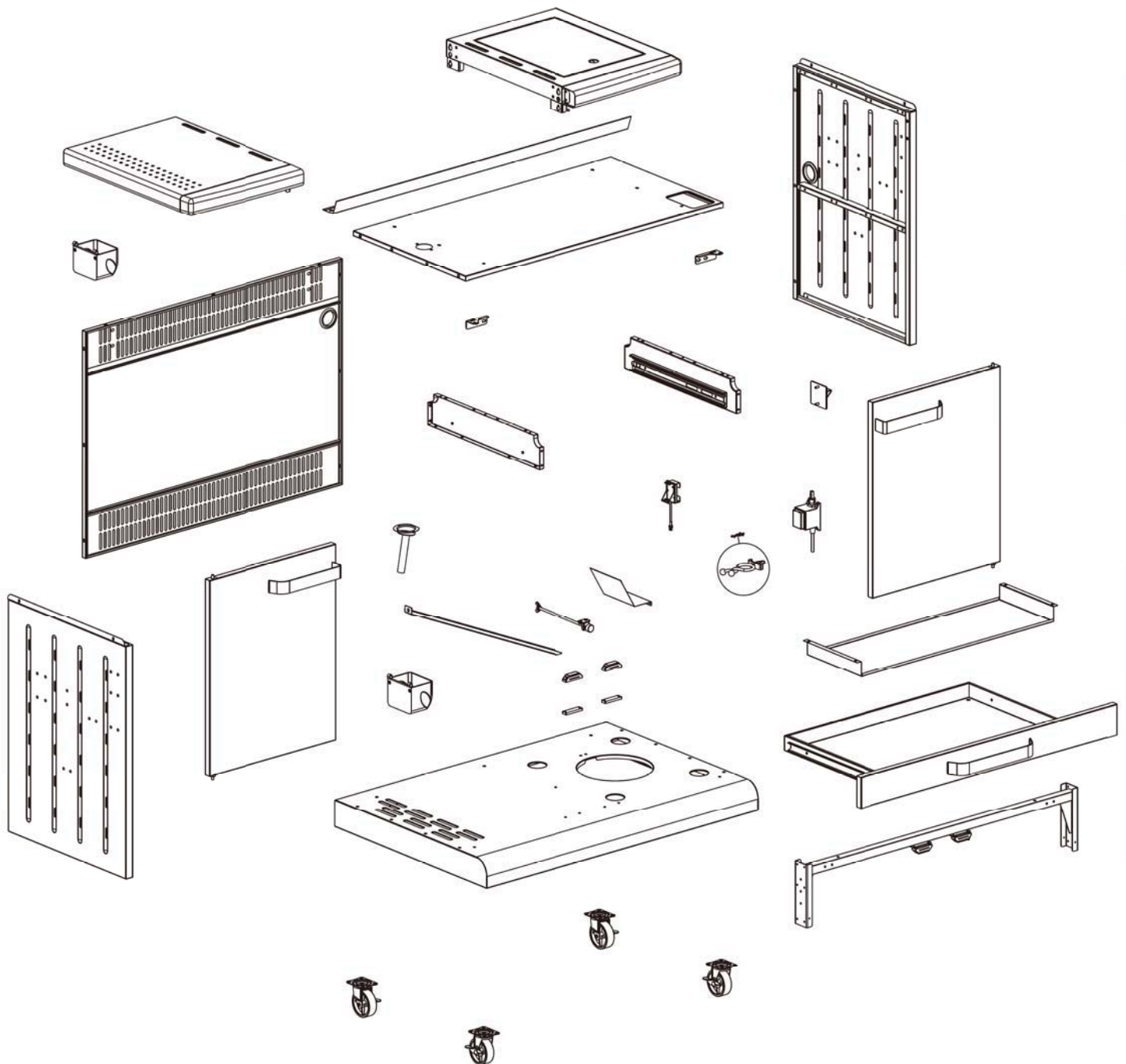
 BLACK	<b>A</b> : 6mm x 12mm	 SILVER	<b>A</b> : 5mm x 15mm	 SILVER	<b>B</b> : 4mm x 8mm	 BLACK	<b>B</b> : 3mm x 20mm
 BLACK	<b>D</b> : 5mm x 10mm	 SILVER	<b>B</b> : 5mm	 BLACK	<b>B</b> : 5mm	 BLACK	<b>D</b> : 6mm
 BLACK	<b>C</b> : 5mm x 15mm	 BLACK	<b>C</b> : 5mm	 SILVER	<b>B</b> : 5mm	 BLACK	<b>B</b>
 BLACK	<b>D</b> : 5mm x 35mm	 BLACK	<b>D</b> : 5mm	 SILVER	<b>B</b> : 5mm	 SILVER	<b>D</b> : 6mm

















Sizing Reference - Actual Size




Compartment Reference





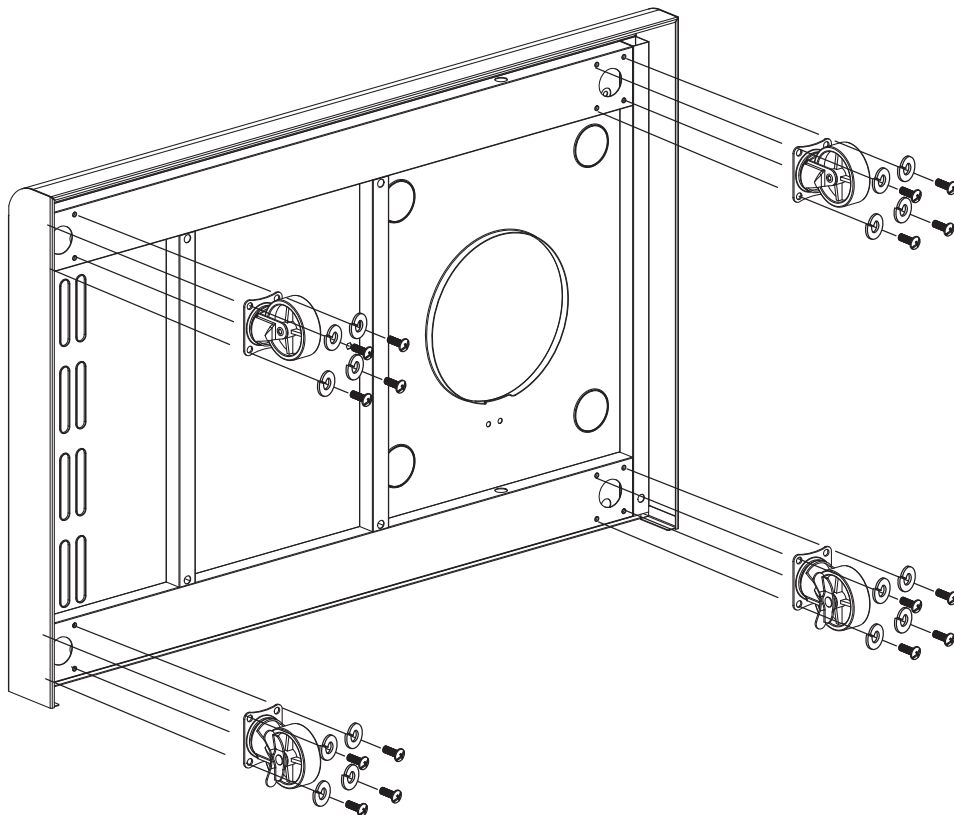
	18: 6mm x 12mm		14: 5mm x 15mm		1: 4mm x 8mm		4: 3mm x 20mm
	18: 5mm x 10mm		2: 5mm		56: 5mm		16: 6mm
	54: 5mm x 15mm		5: 5mm		8: 5mm		1:
	2: 5mm x 35mm		60: 5mm		8: 5mm		2: 6mm

1.

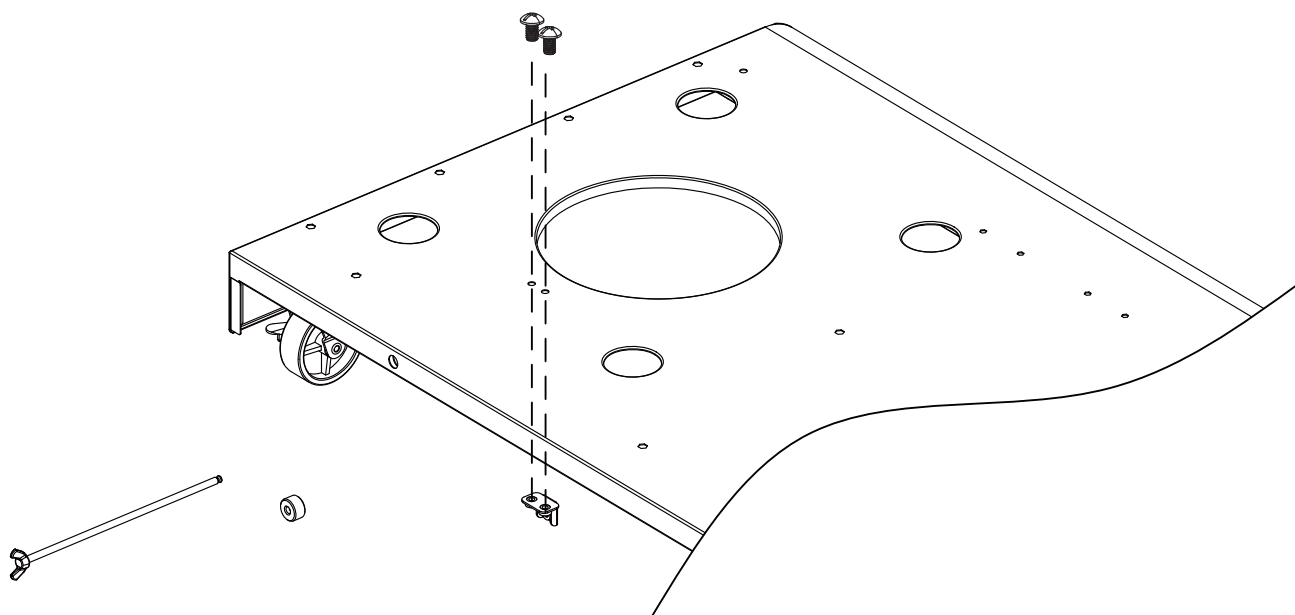
 16: 6mm x 12mm 16: 6mm

Please refer to this diagram for the correct placement of the castors.

*Note: It will be helpful to lock one of the castors to prevent the BBQ from rolling around when assembling the BBQ.*

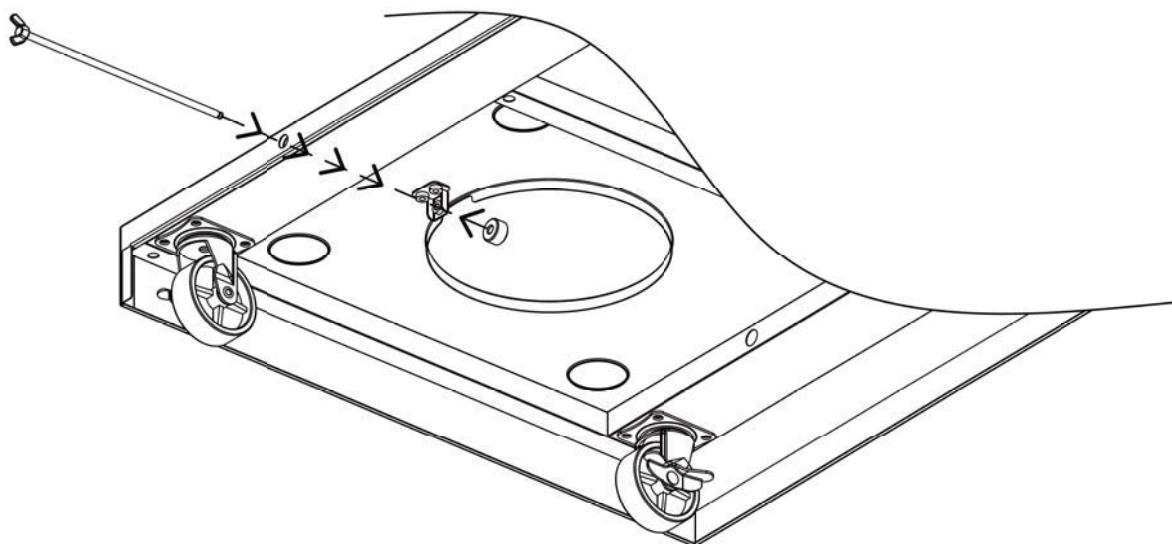


2.

 2: 6mm x 12mm

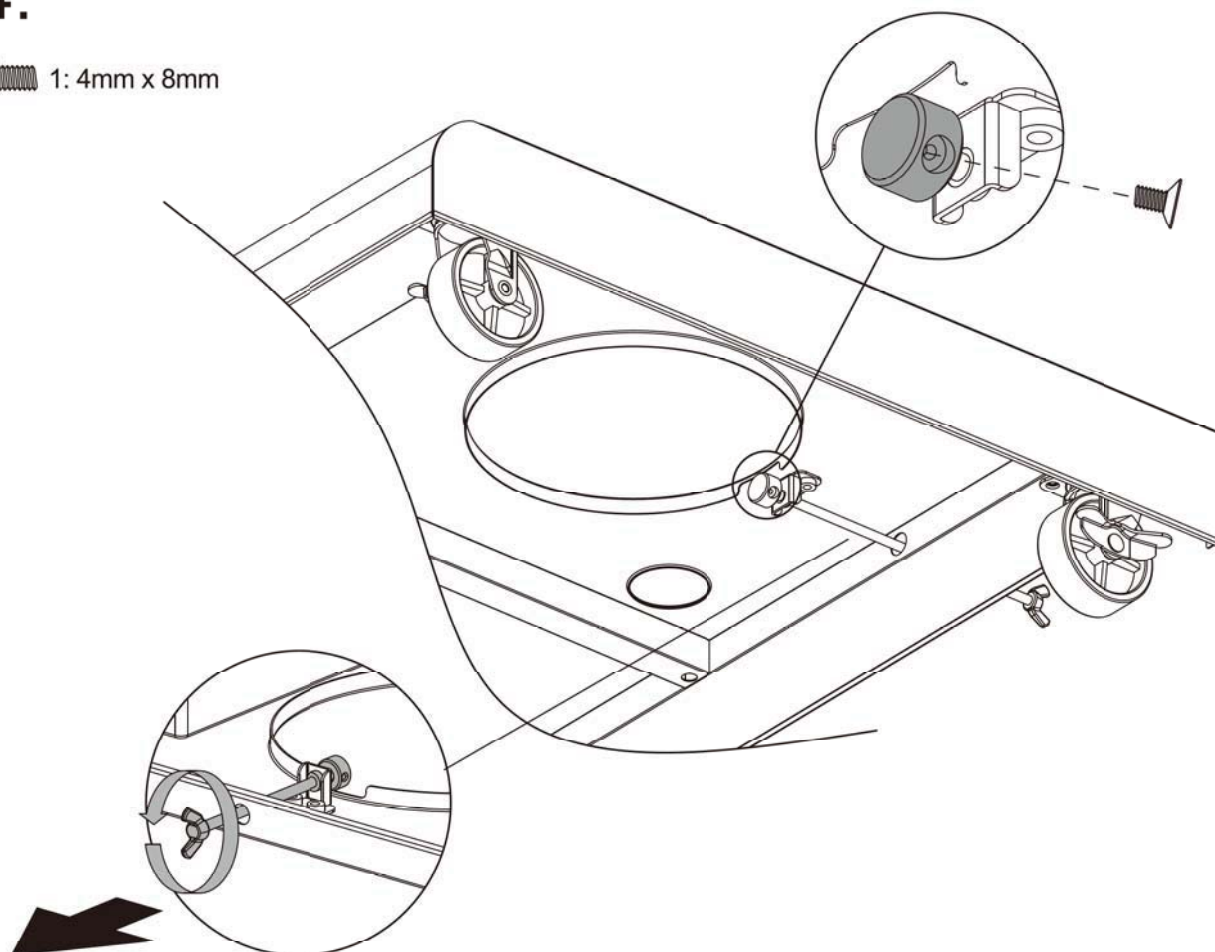


3.



4.

1: 4mm x 8mm

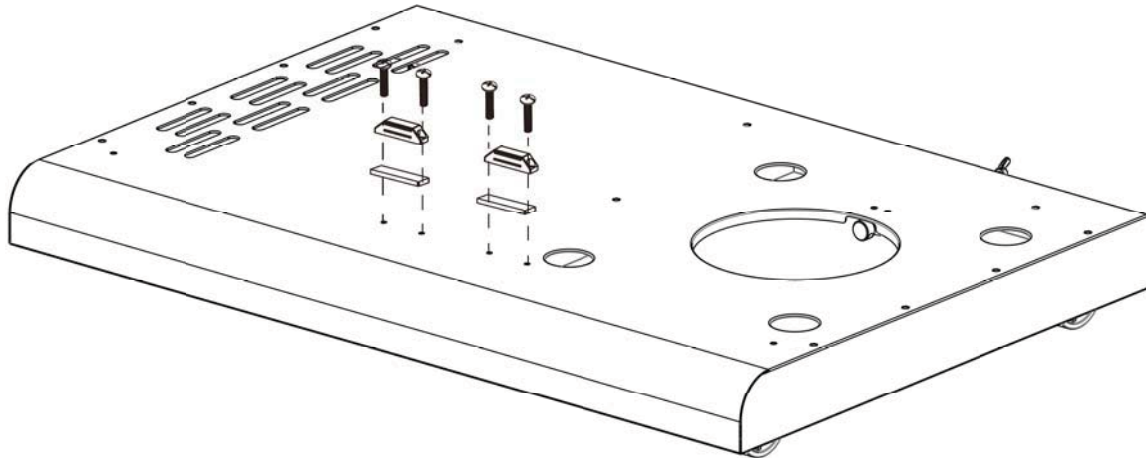


5.

 4: 3mm x 20mm


 2:


 2:

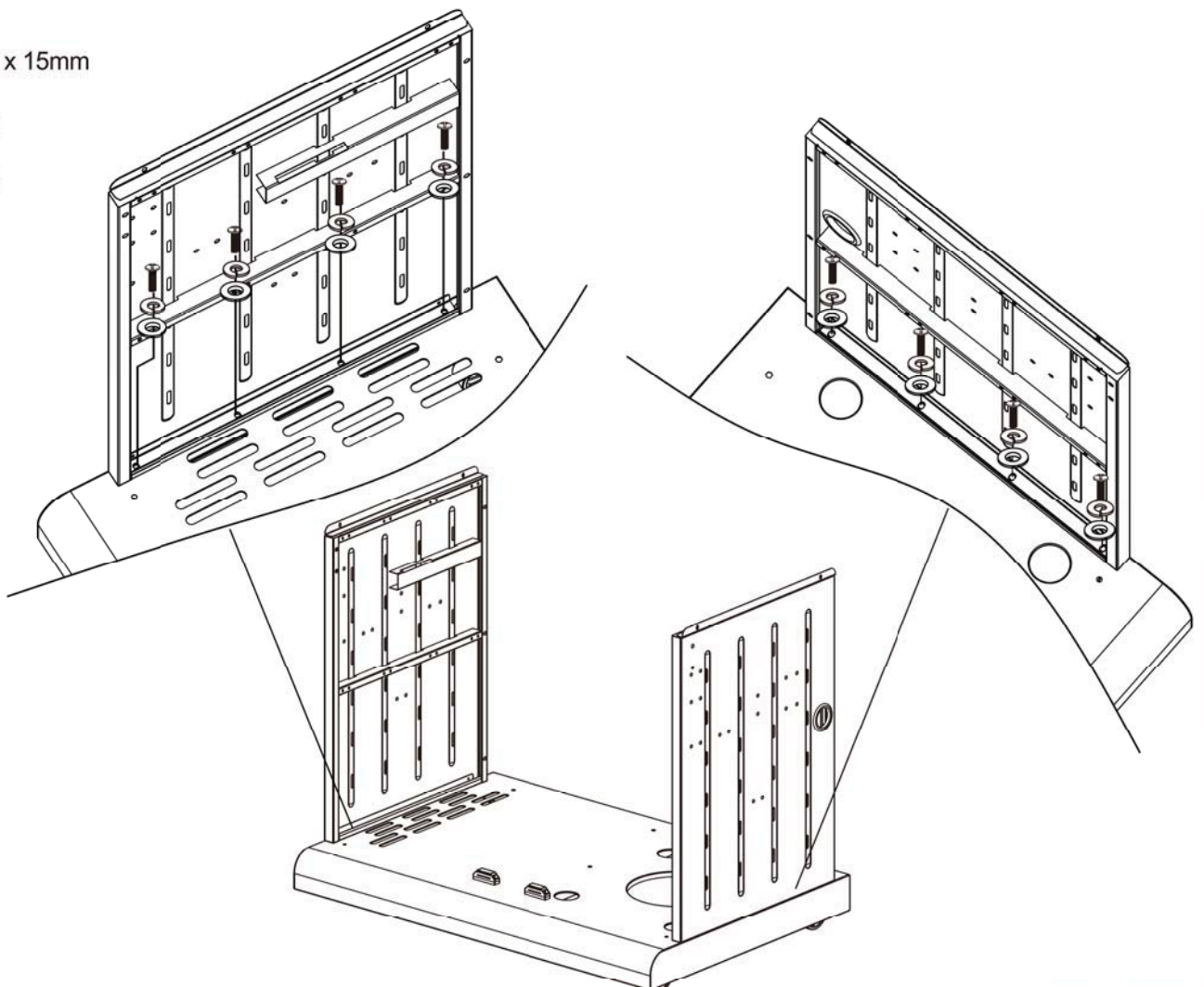


6.

 8: 5mm x 15mm

 8: 5mm

 8: 5mm



7.



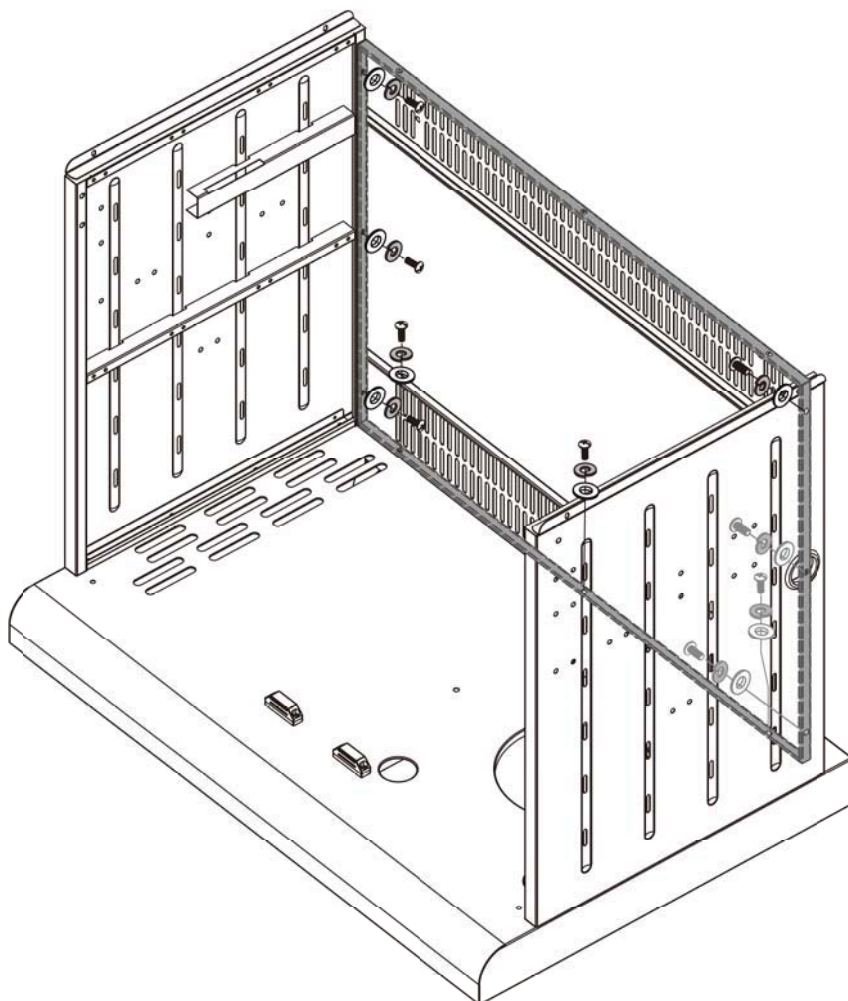
9: 5mm x 15mm



9: 5mm



9: 5mm



8.



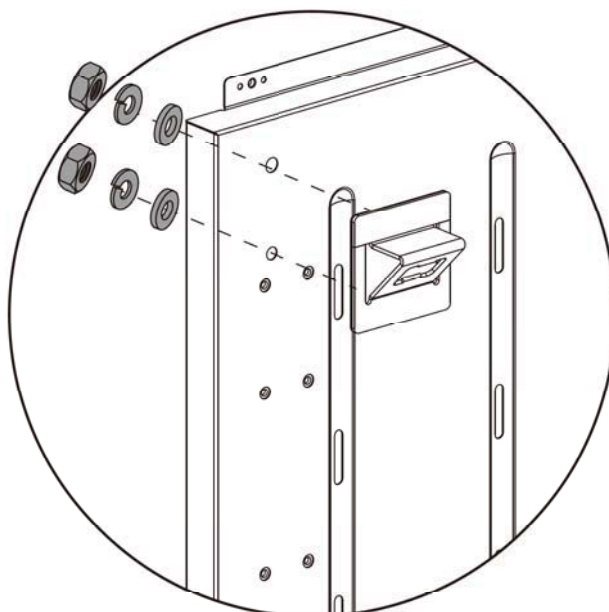
2: 5mm



2: 5mm

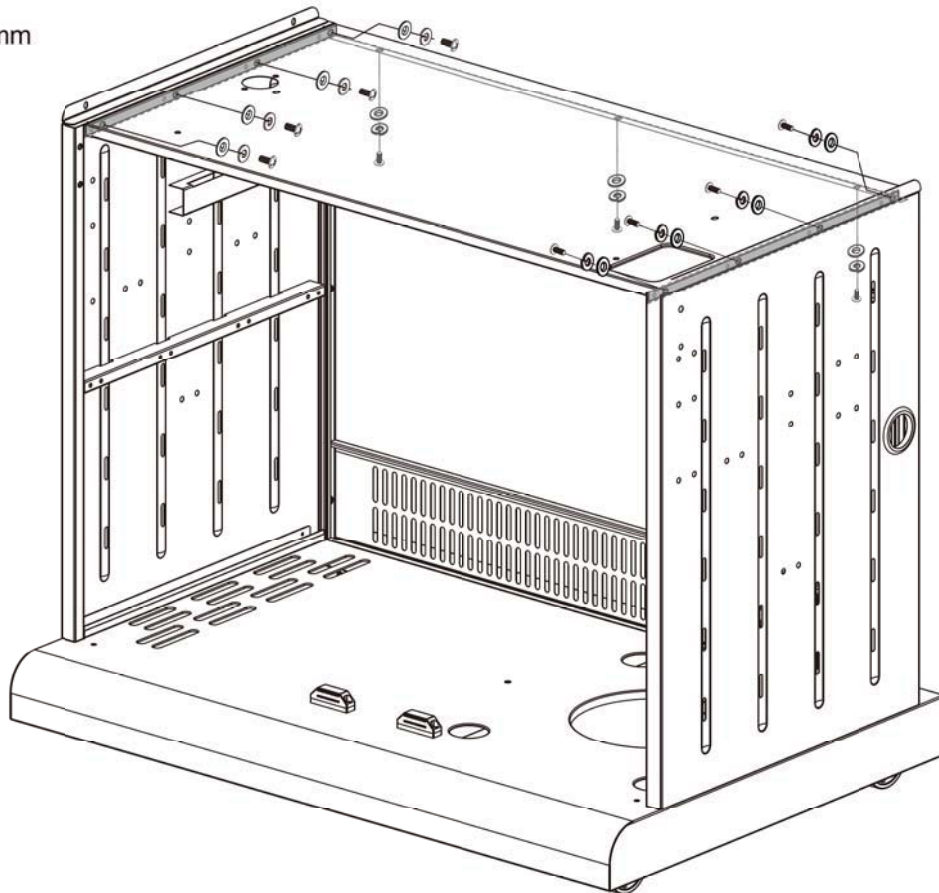


2: 5mm



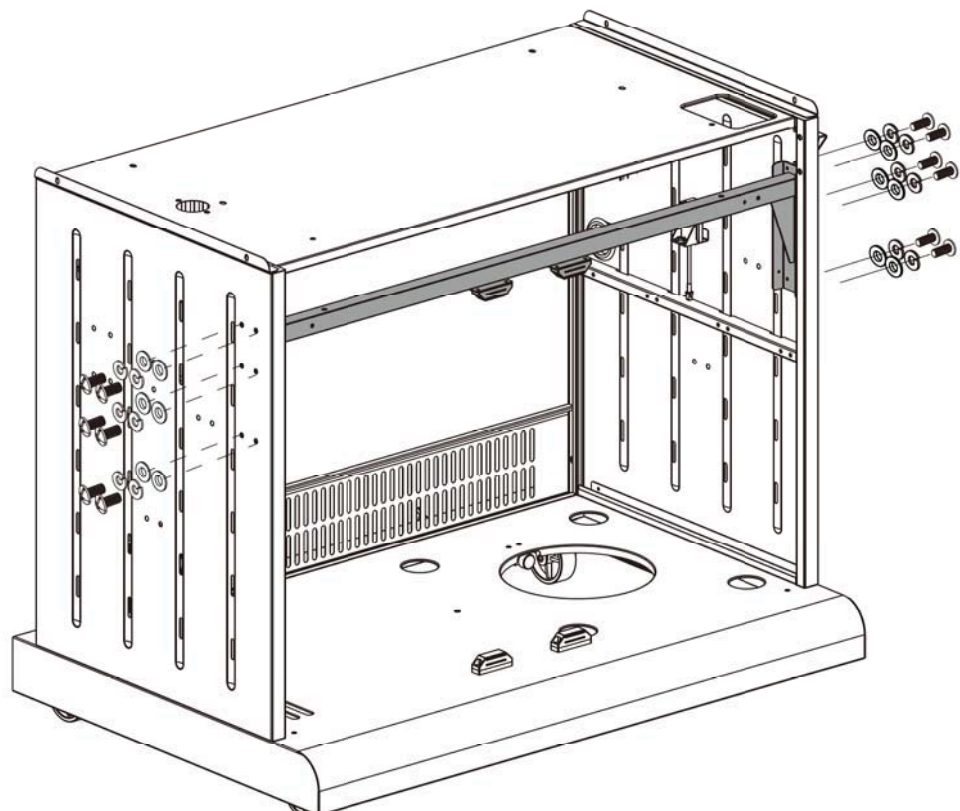
9.

-  11: 5mm x 15mm
-  11: 5mm
-  11: 5mm



10.


-  12: 5mm x 15mm
-  12: 5mm
-  12: 5mm







11.

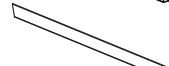
 6: 5mm x 15mm

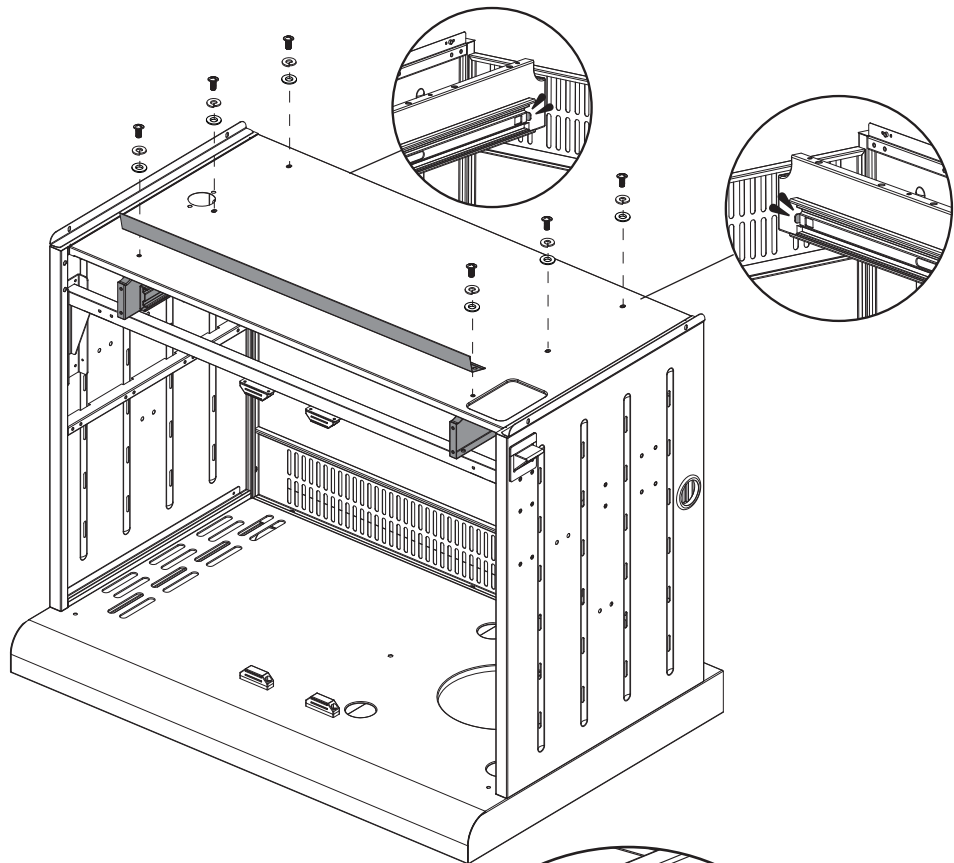
 6: 5mm

 6: 5mm

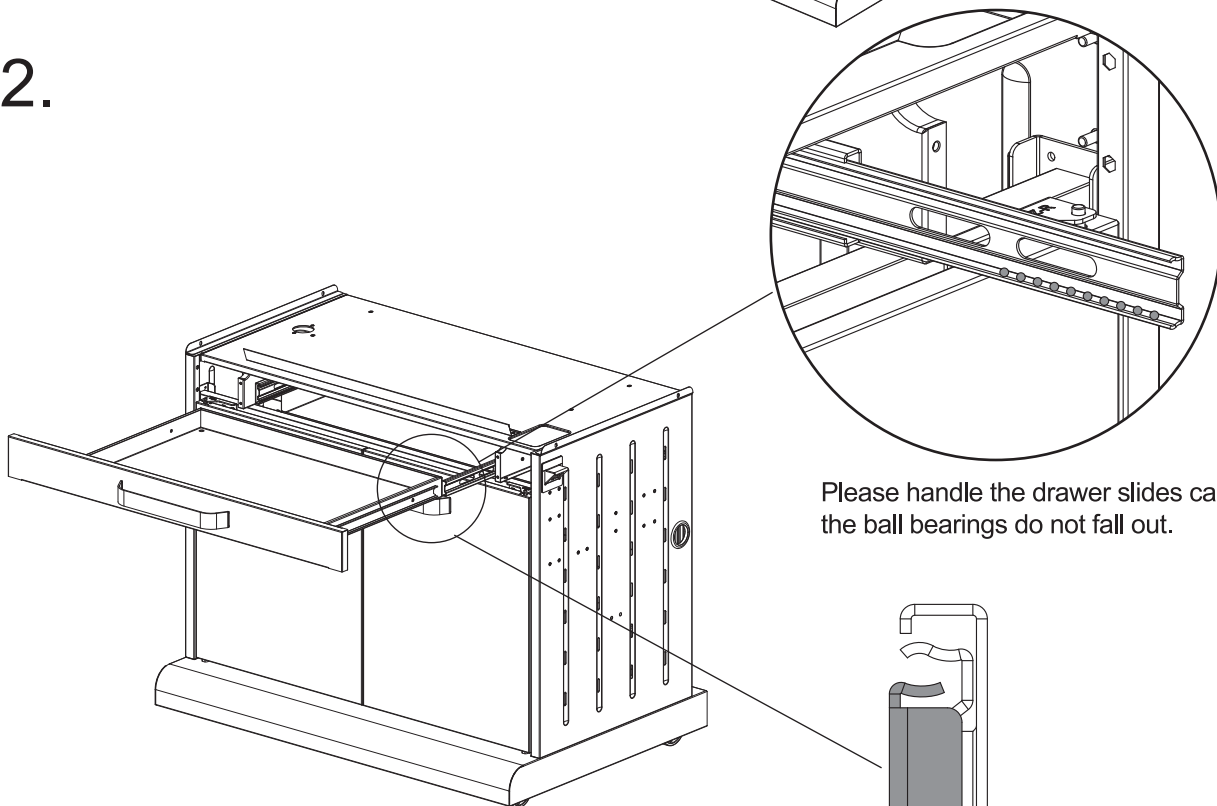
 1:

 1:

 1:



12.



Please handle the drawer slides carefully so that the ball bearings do not fall out.

**Before you insert the drawer, please be sure that both sides engage properly, otherwise it may cause damage to the ball bearing bracket.**

13.



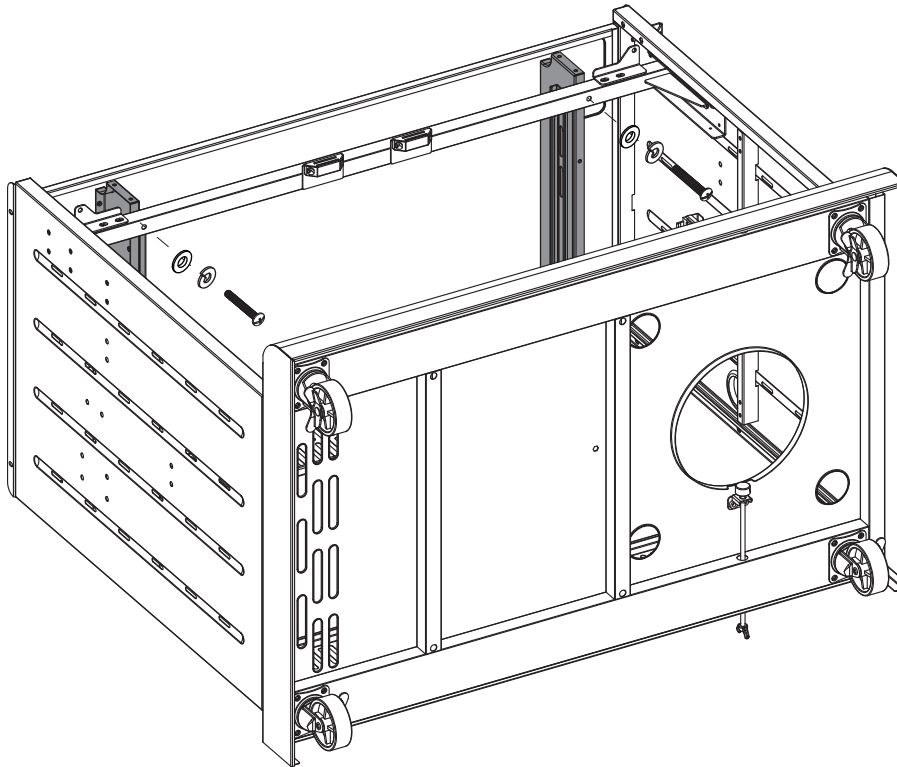
2: 5mm x 35mm



2: 5mm



2: 5mm



14.



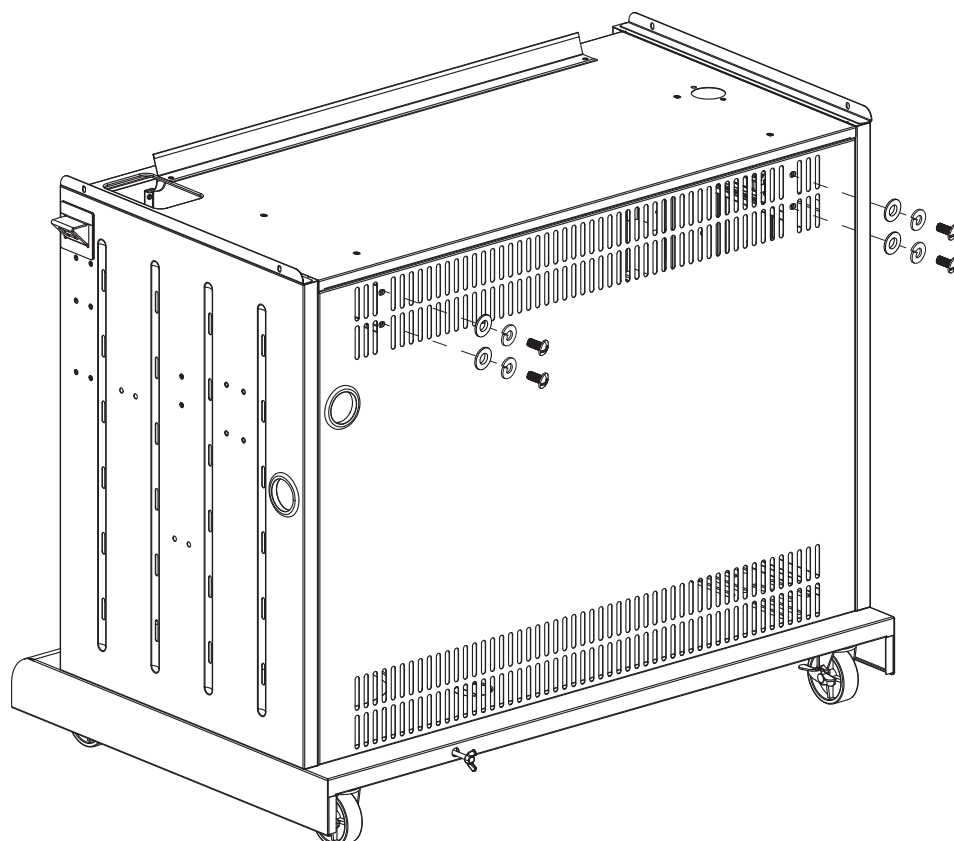
4: 5mm x 15mm



4: 5mm



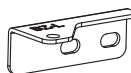
4: 5mm



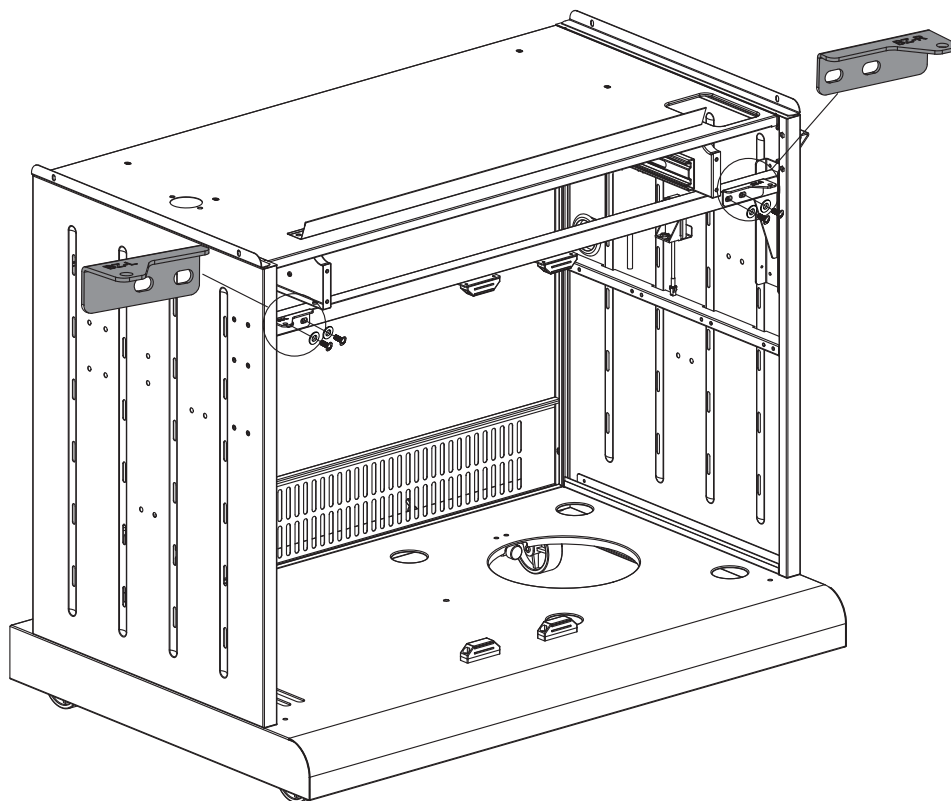
15.

 4: 5mm x 10mm

 4: 5mm


 1:

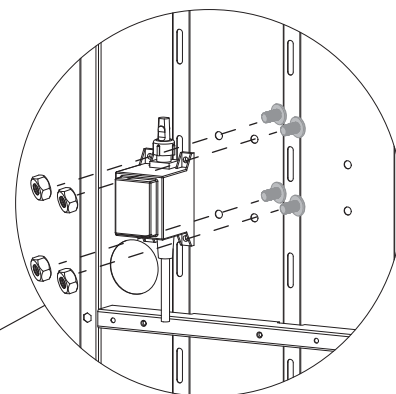
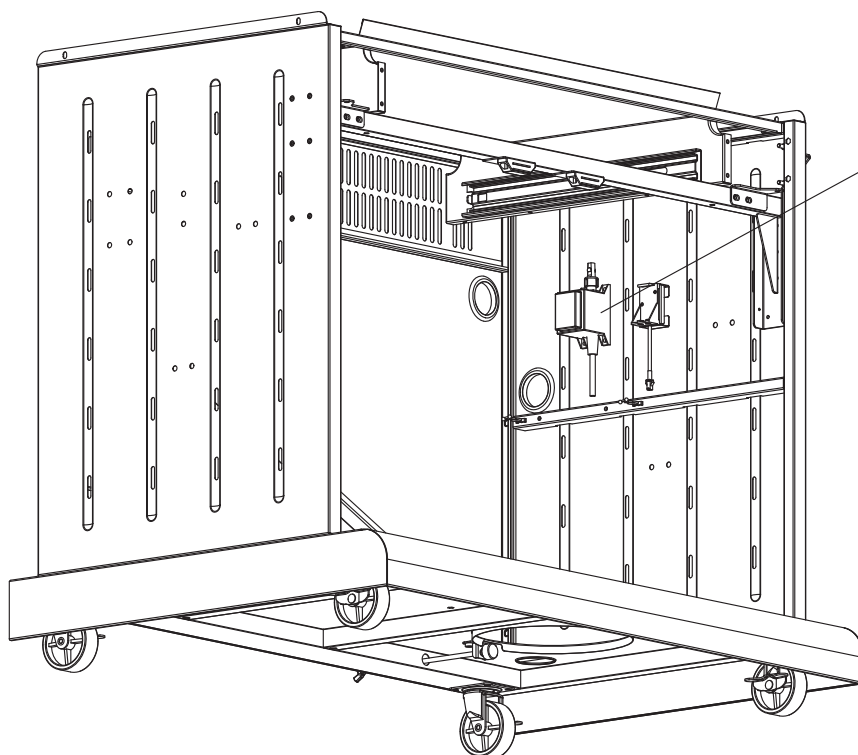
 1:



16.

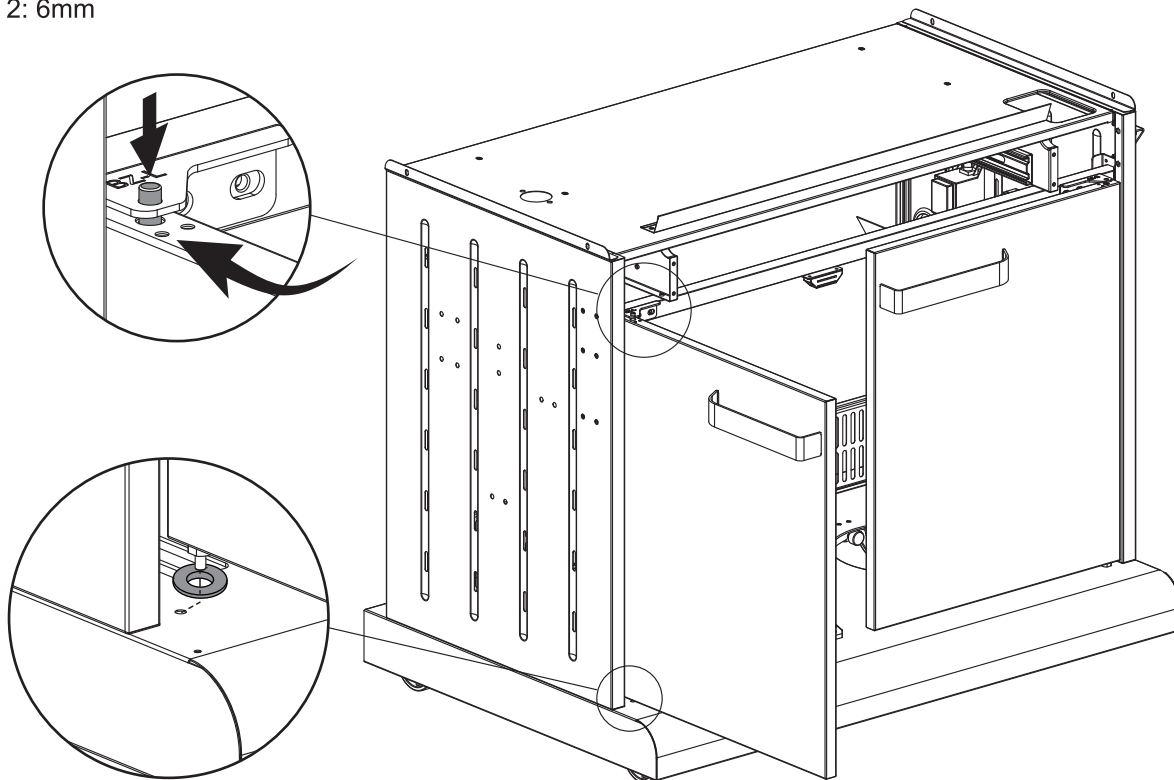
 4: 5mm x 10mm

 4: 5mm

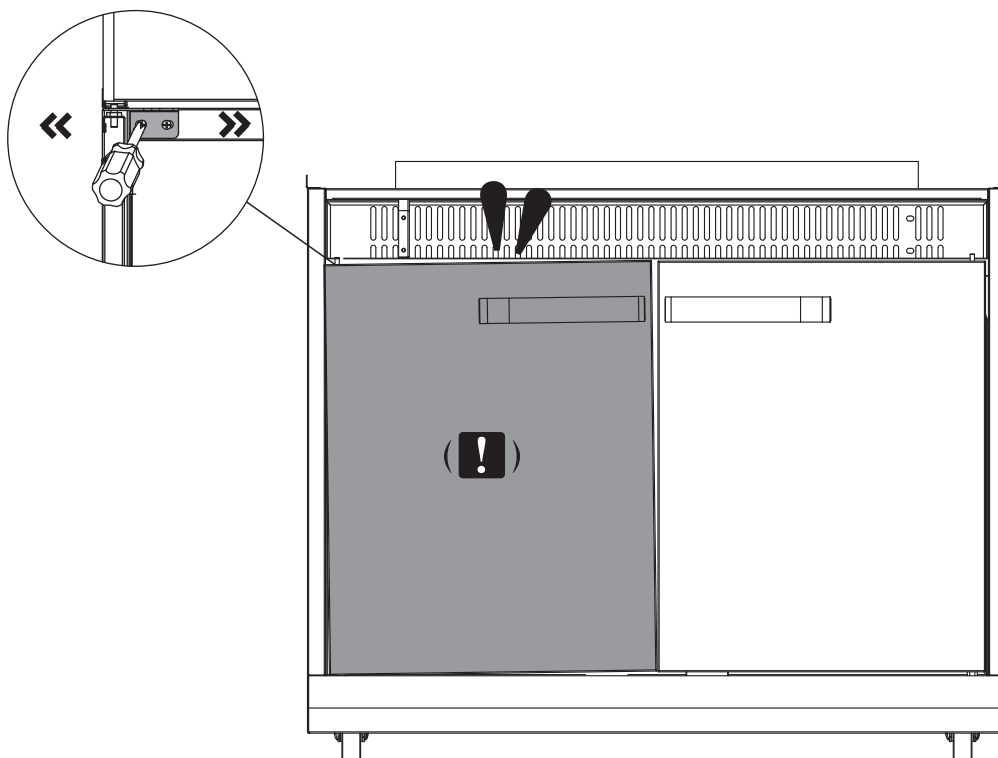


17.

 2: 6mm



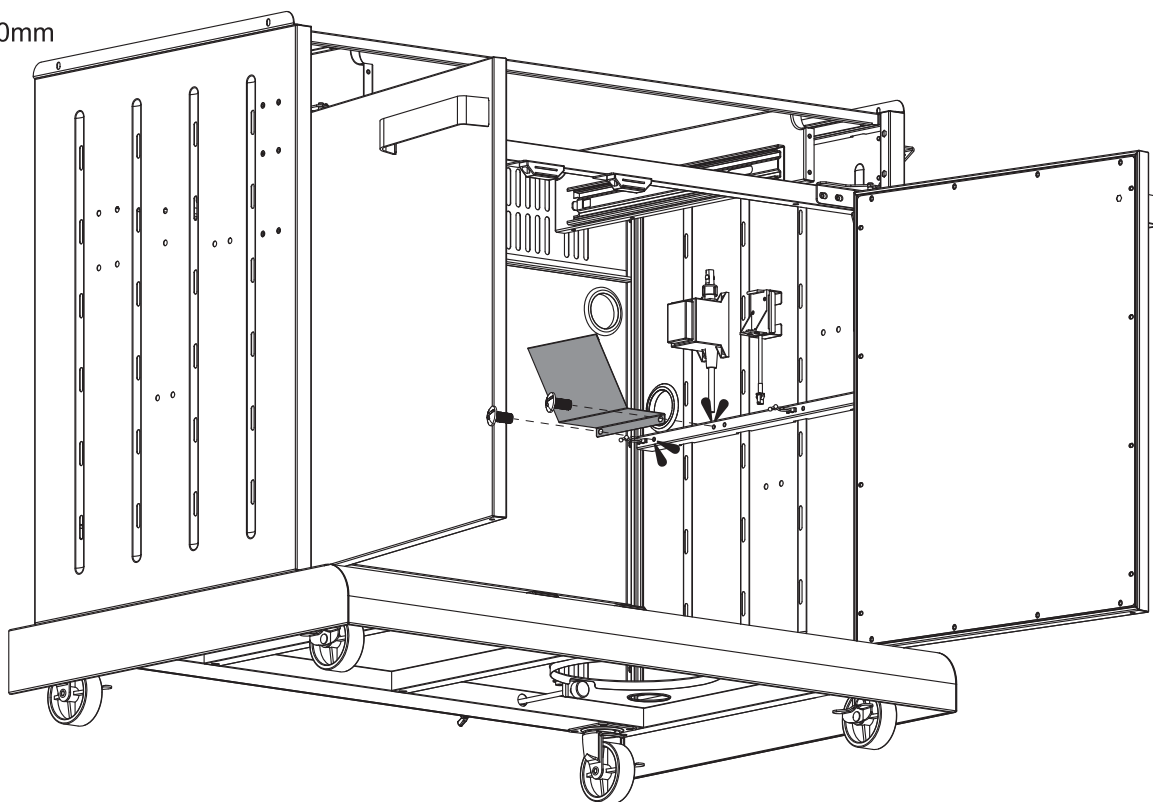
18.





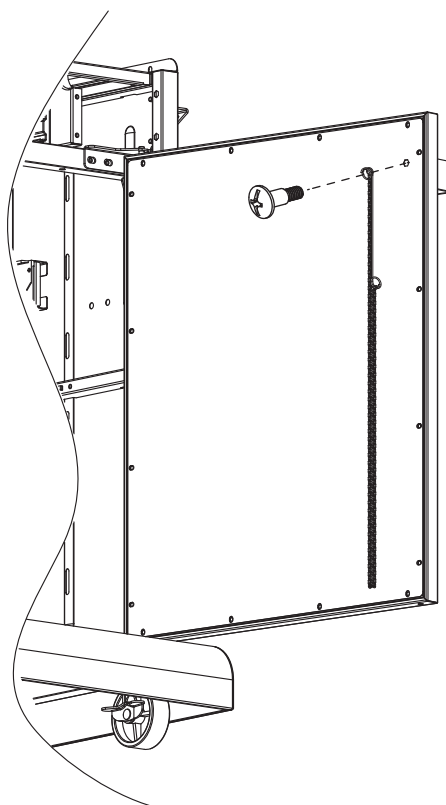
19.

 2: 5mm x 10mm




20.

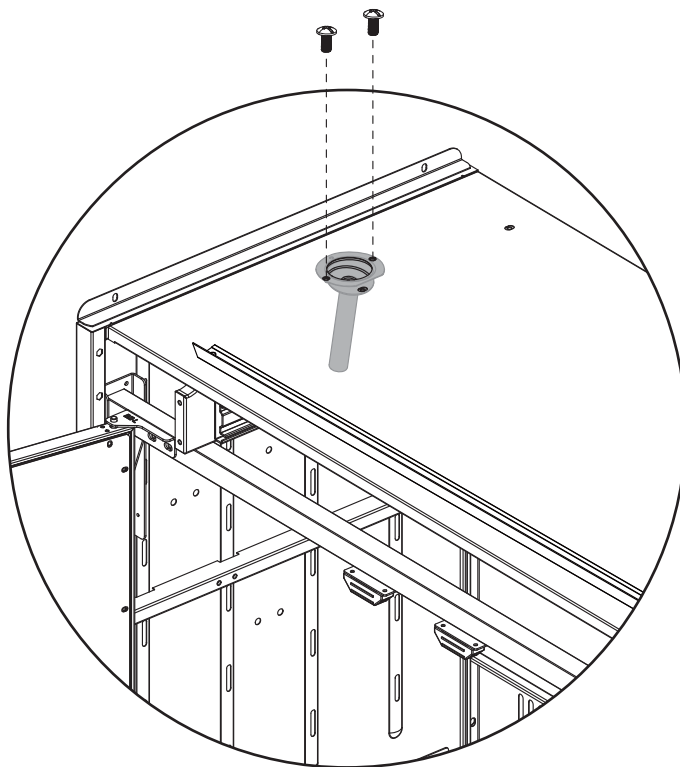
 1:



21.


 2: 5mm x 10mm

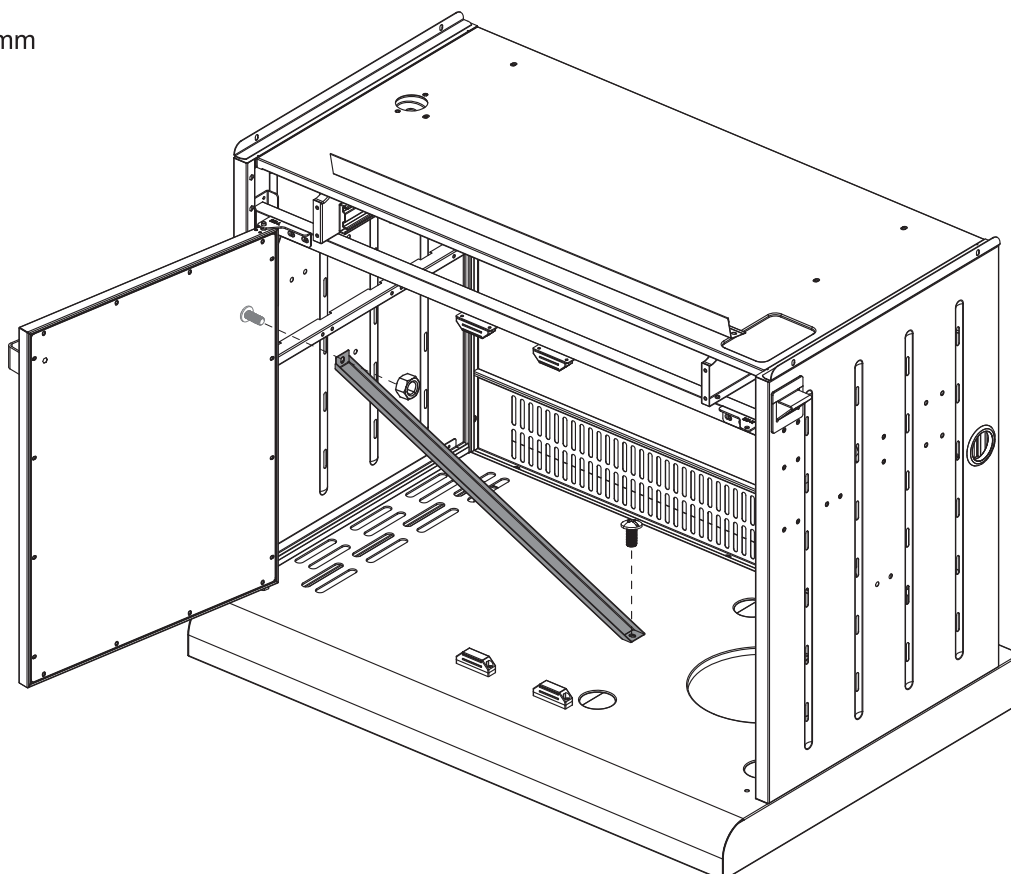
 1:



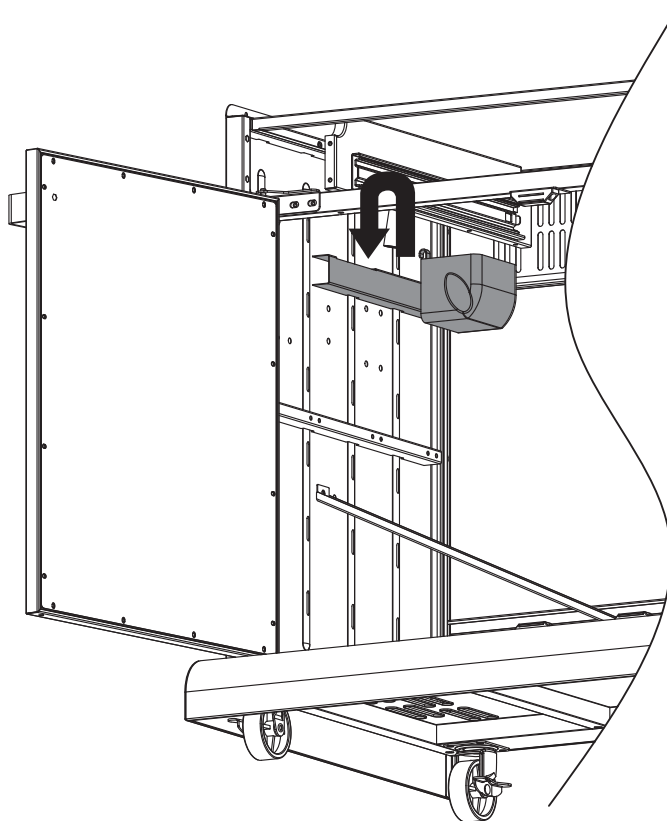
22.

 2: 5mm x 10mm

 1: 5mm

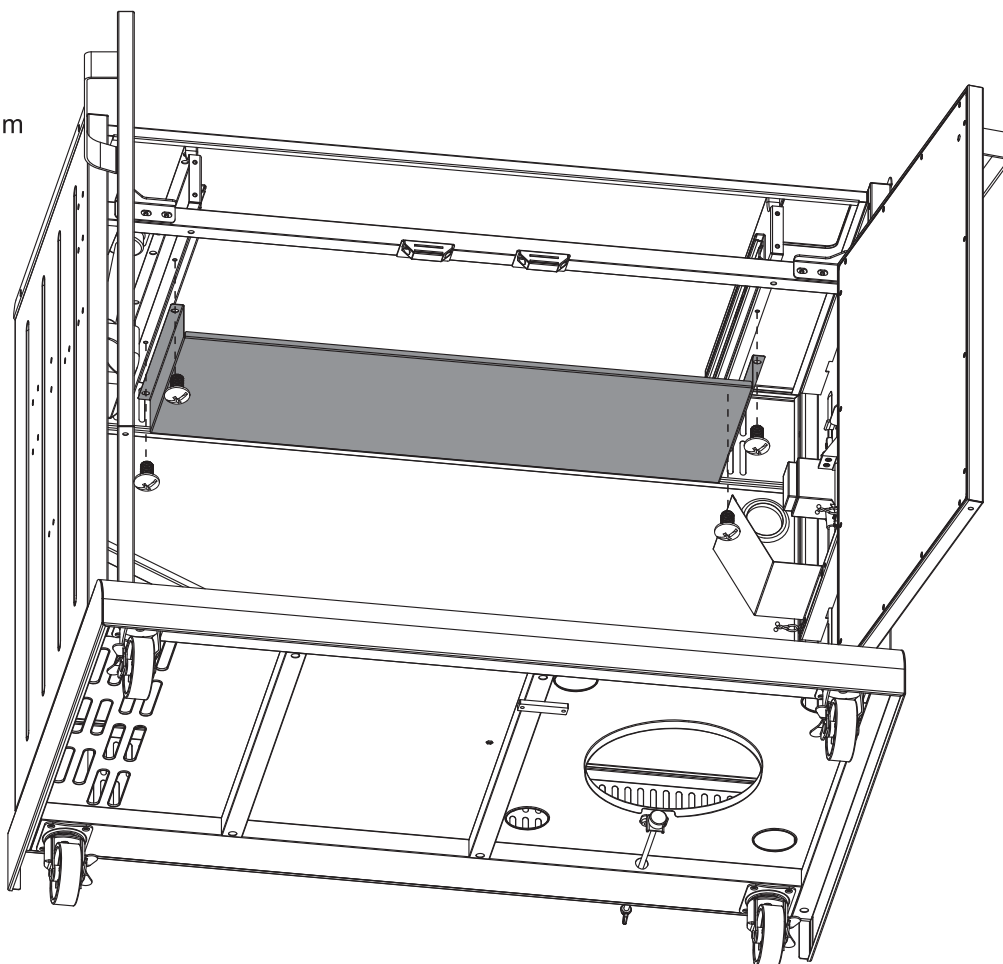


23.

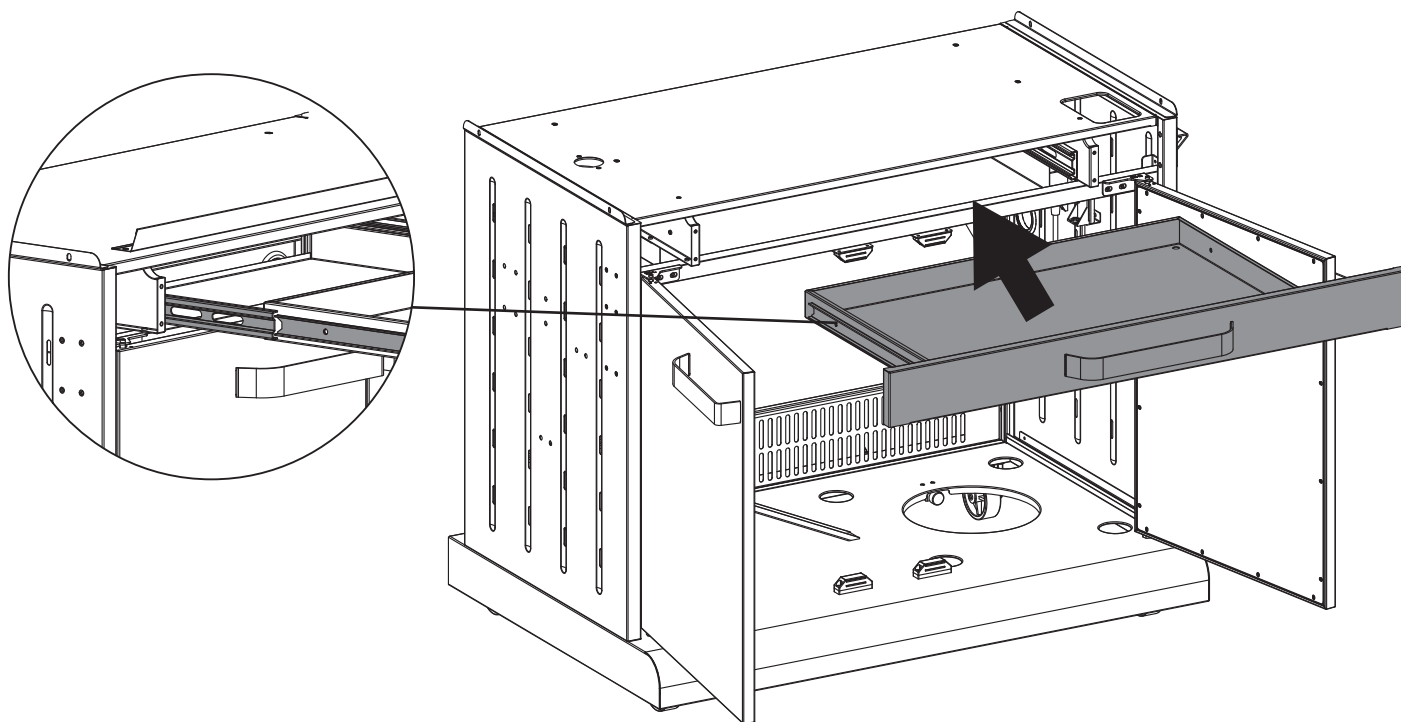


24.

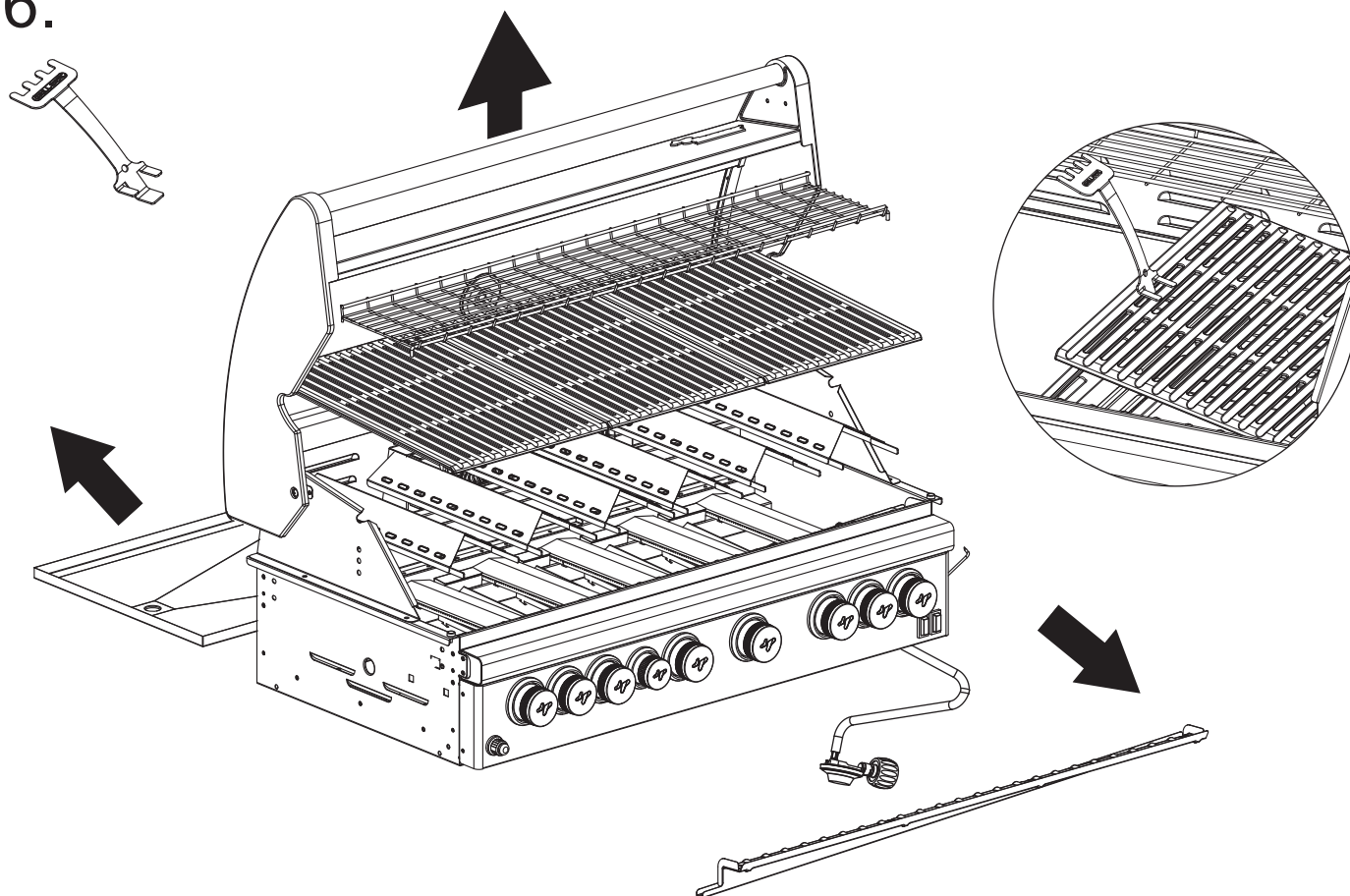
 4: 5mm x 10mm



25.






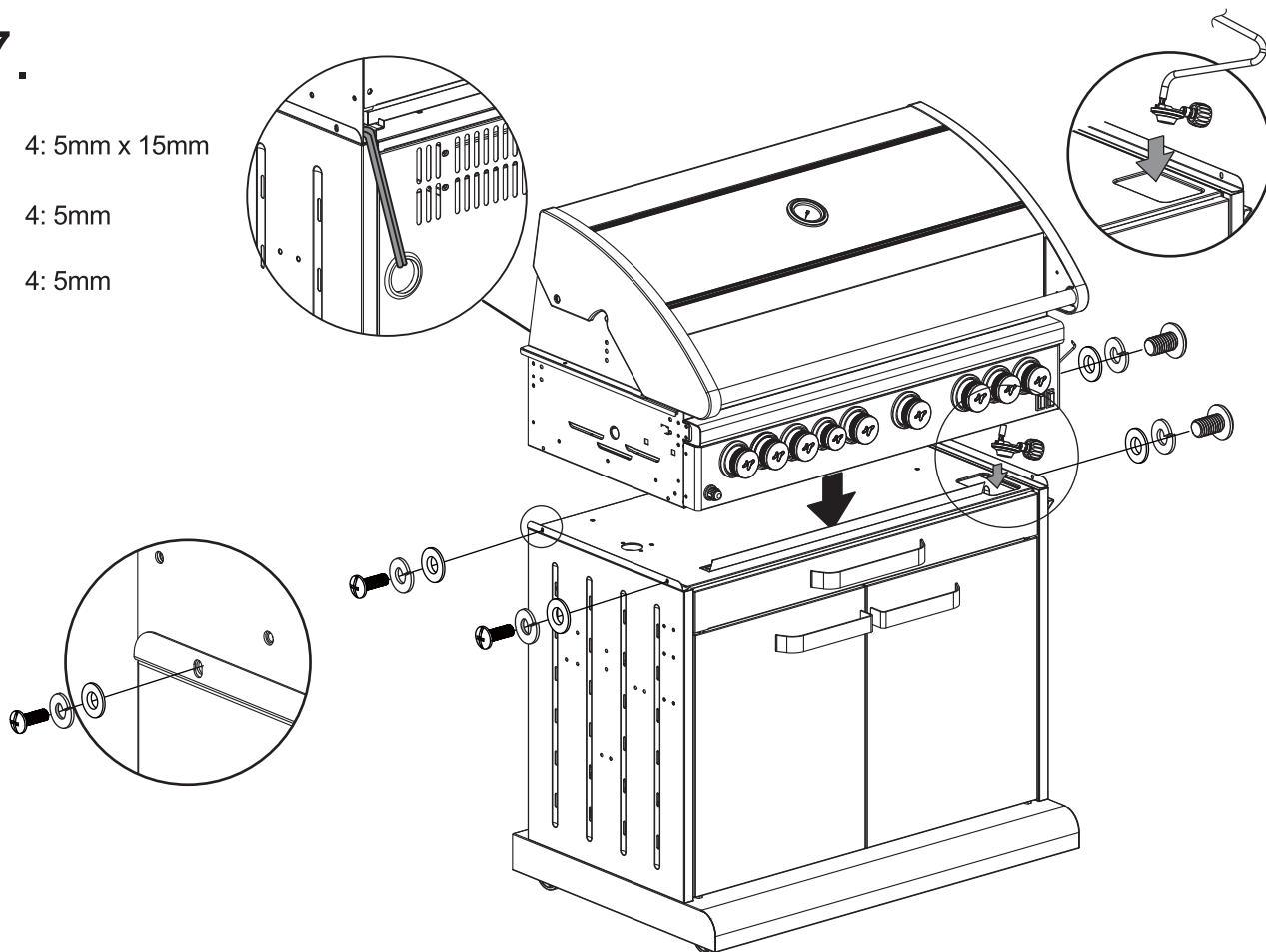
26.



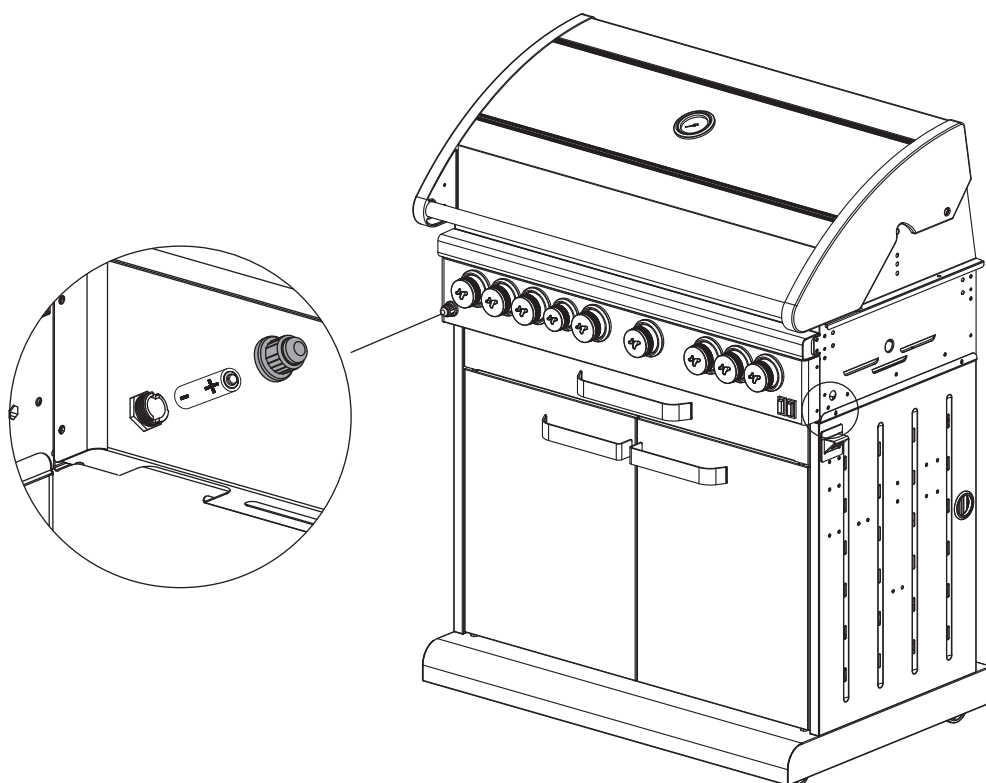


27.

-  4: 5mm x 15mm
-  4: 5mm
-  4: 5mm

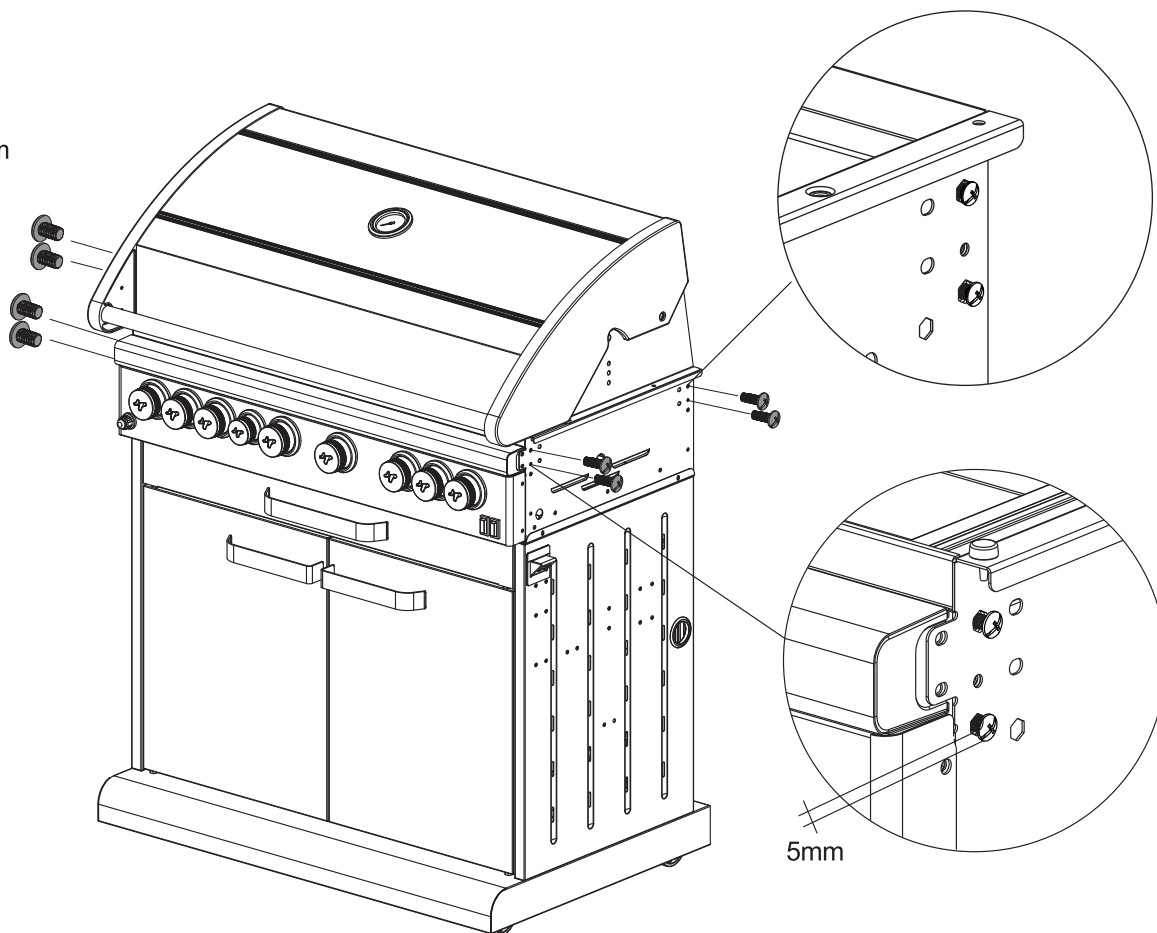


28.

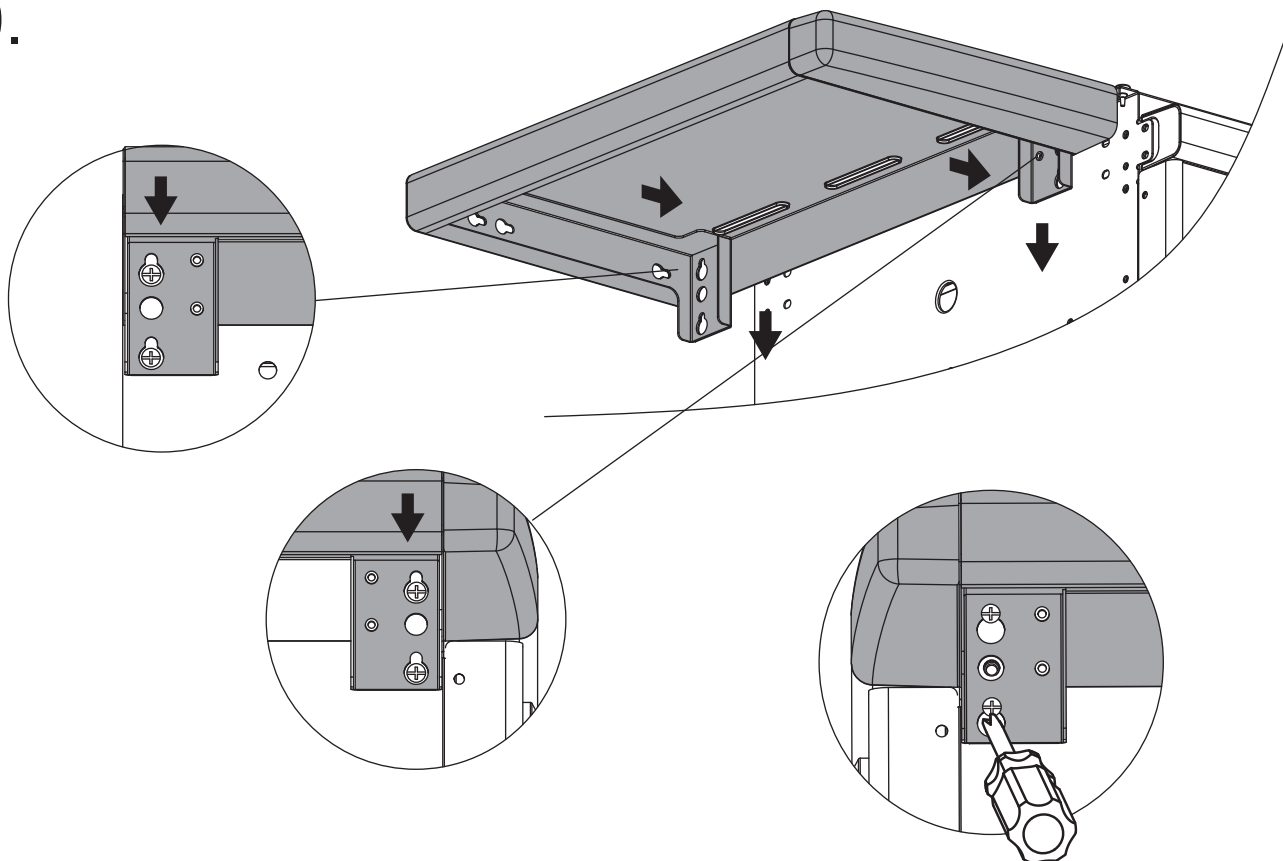


29.




 8: 5mm x 15mm

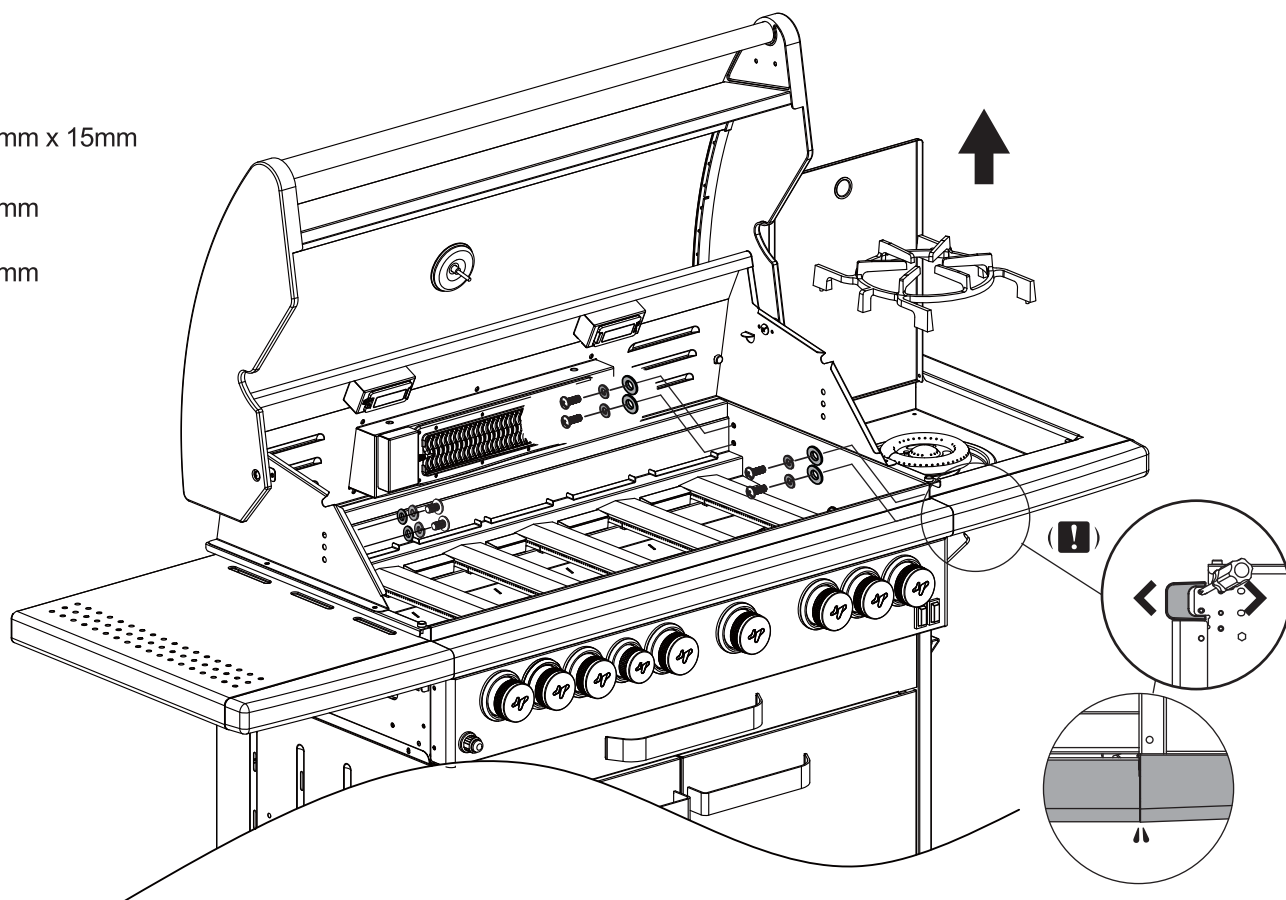


30.

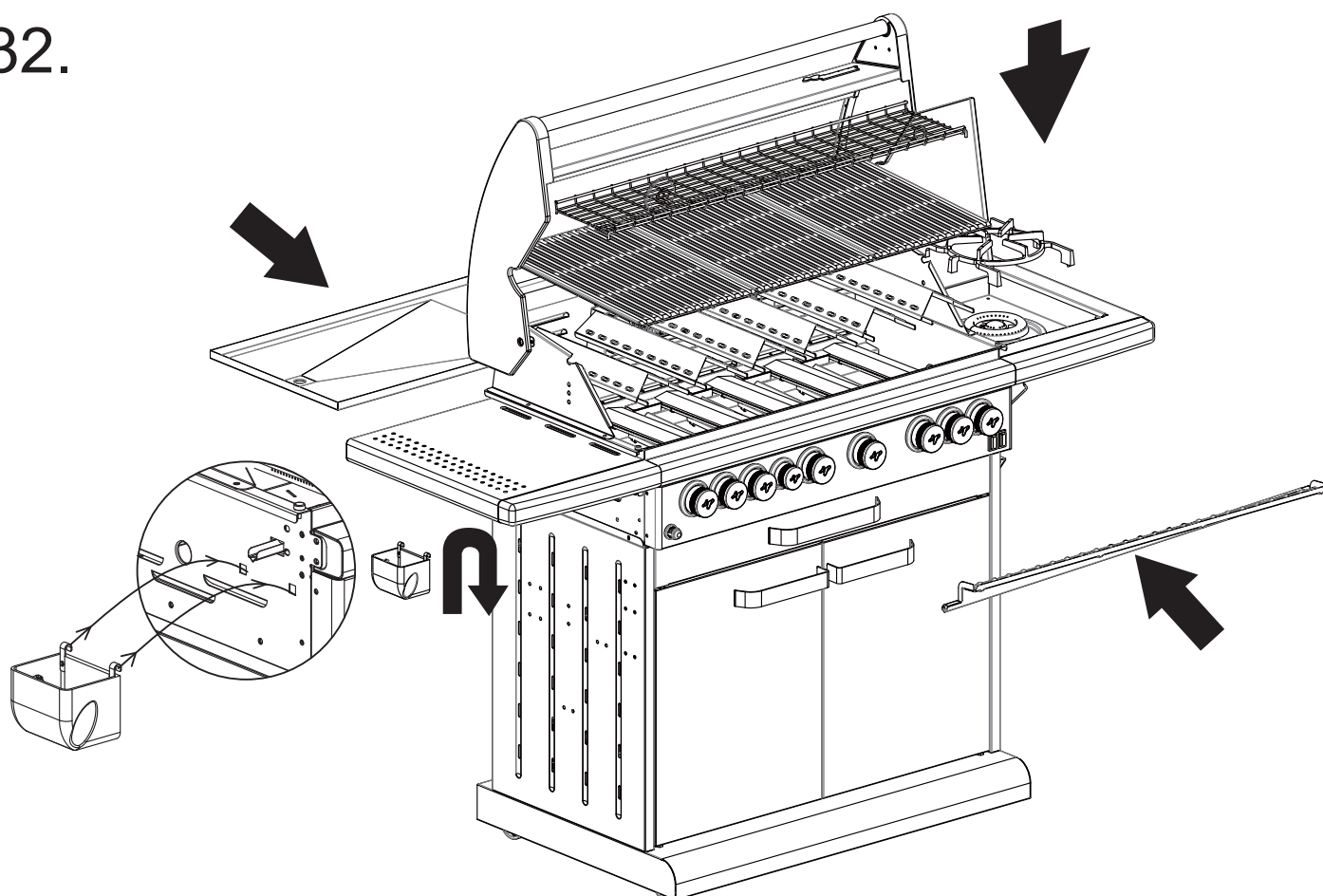


31.

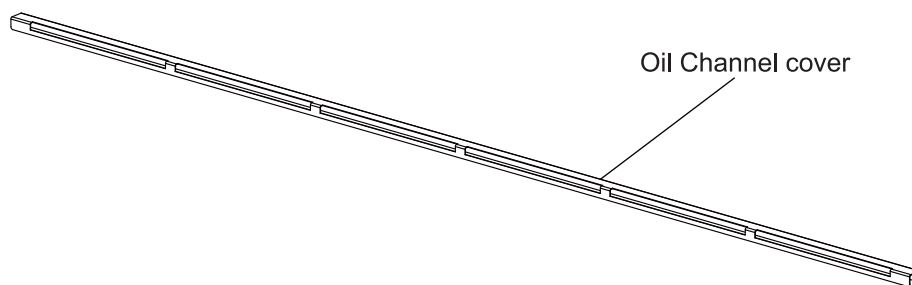
-  6: 5mm x 15mm
-  6: 5mm
-  6: 5mm



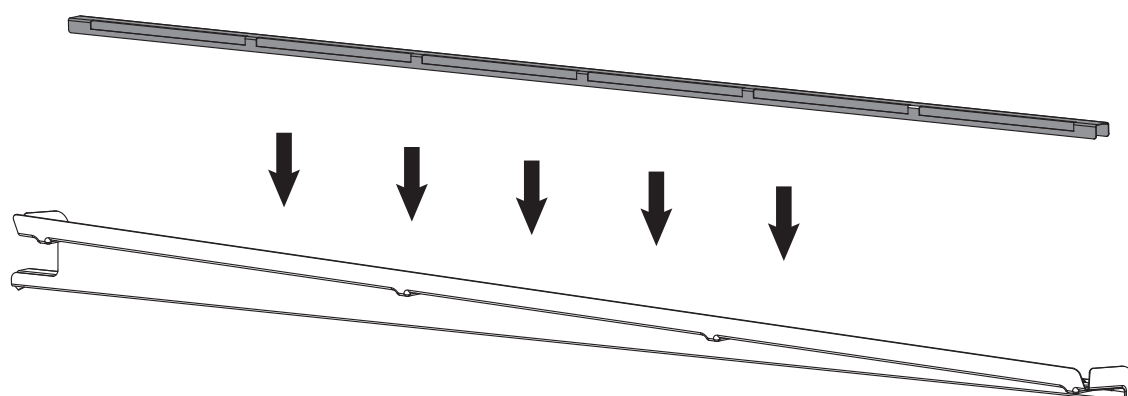
32.



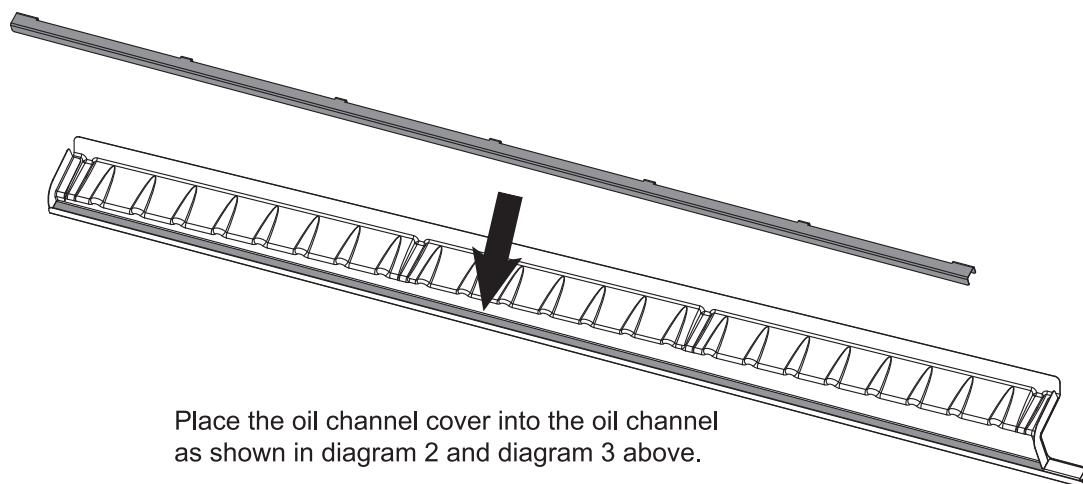
1.



2.



3.



Place the oil channel cover into the oil channel  
as shown in diagram 2 and diagram 3 above.

4.

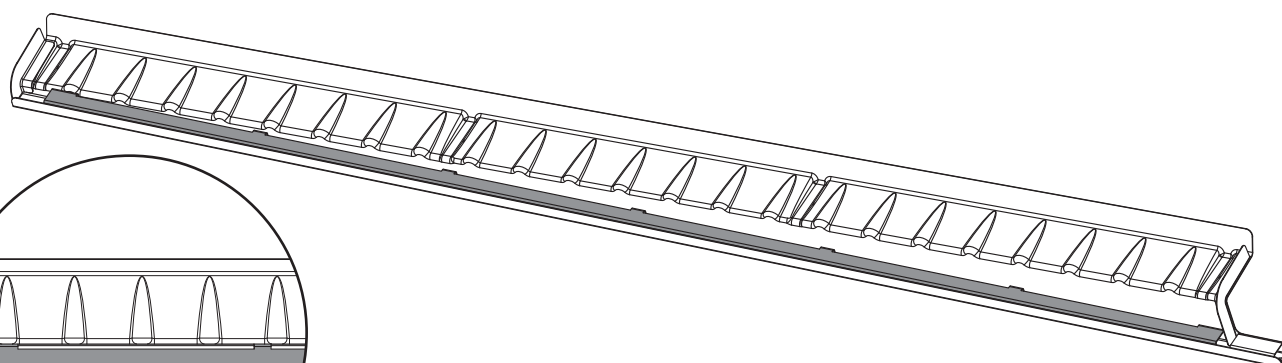
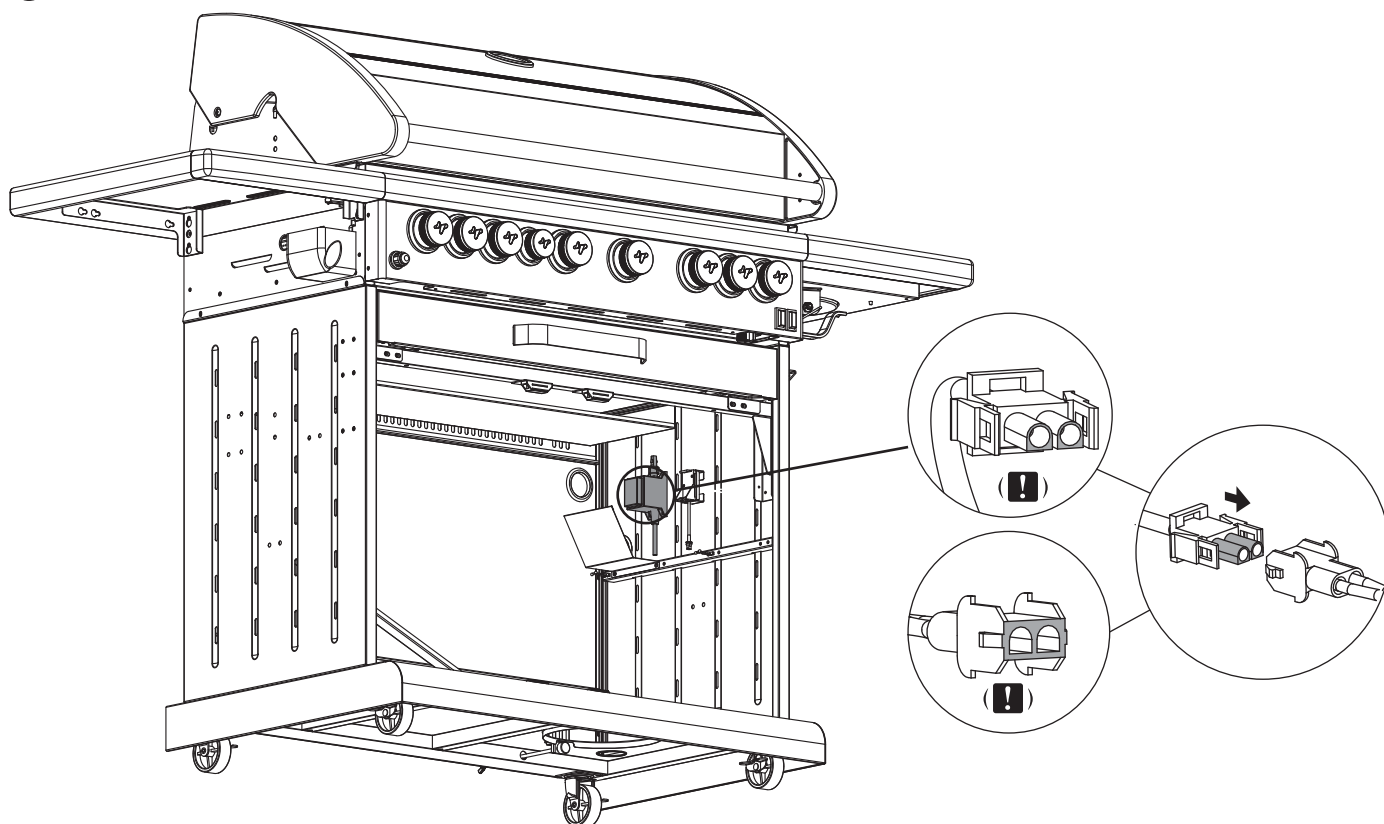


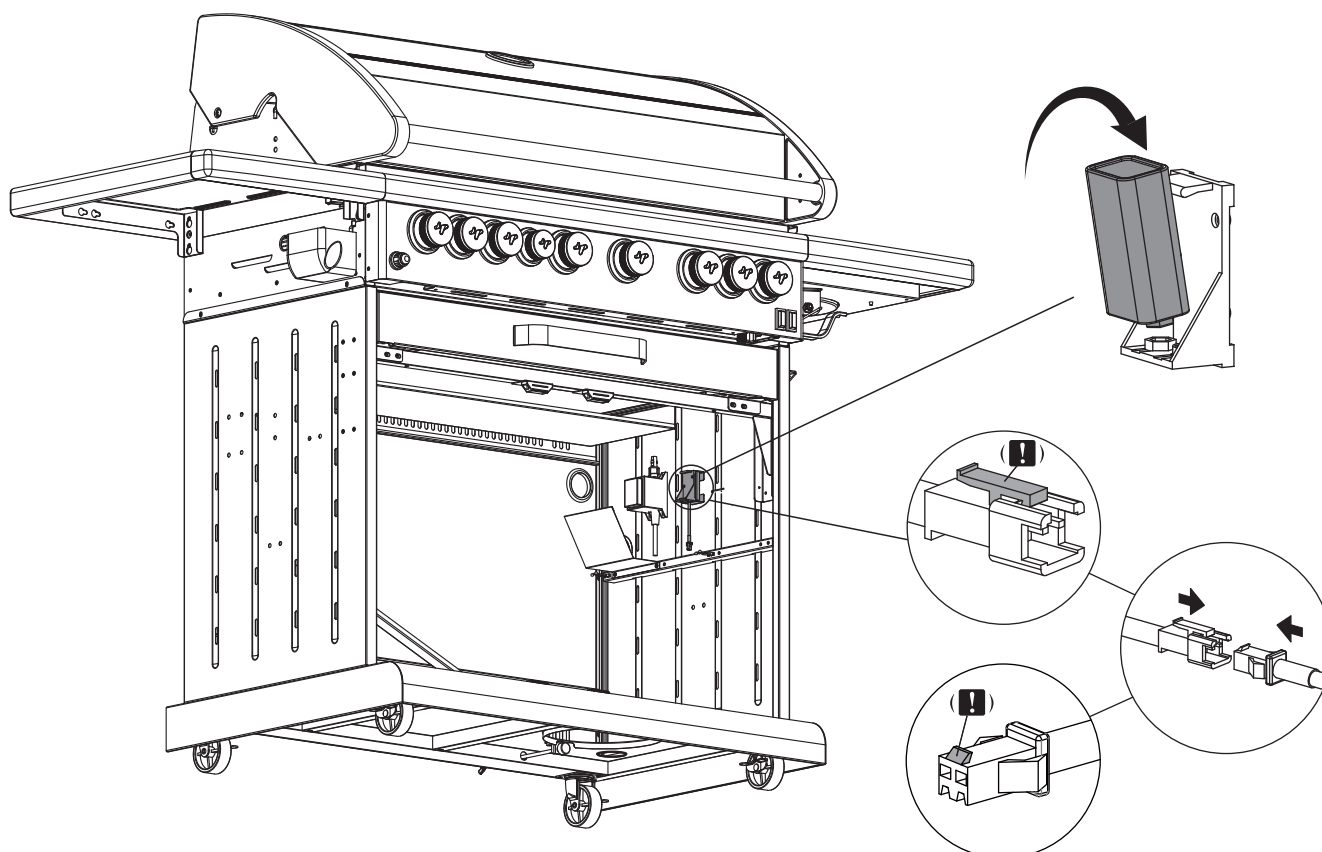
Diagram 4 shows you how it looks like after the oil channel cover is  
placed into the oil channel.



33.

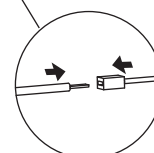
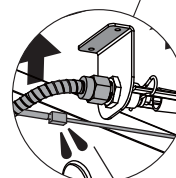
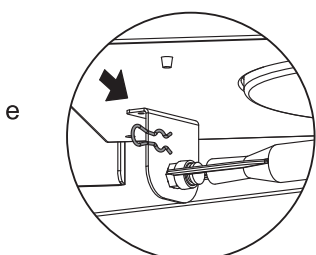
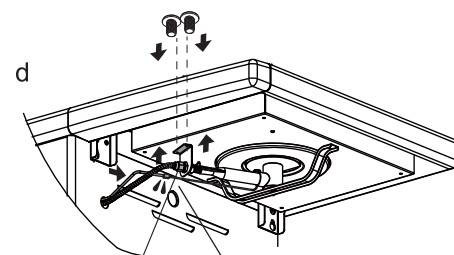
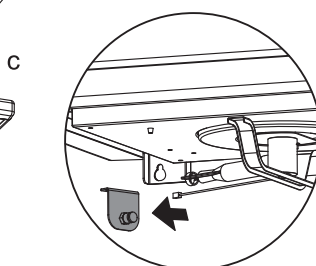
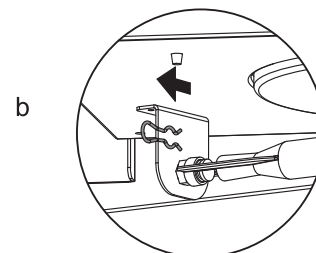
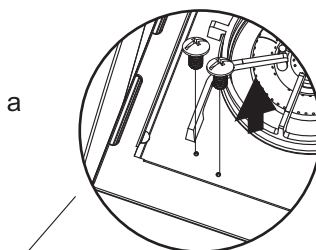
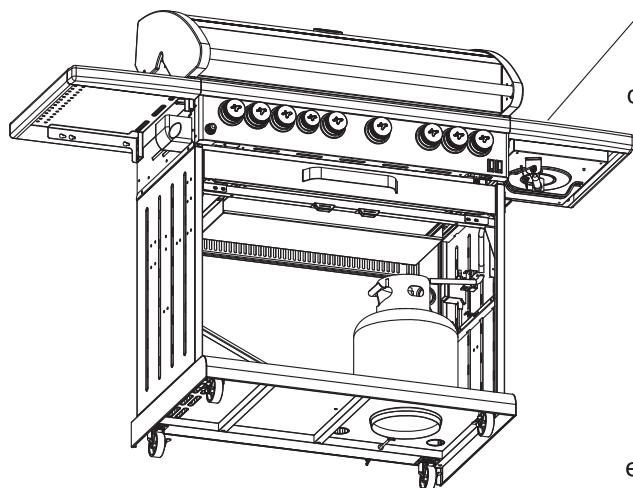


34.

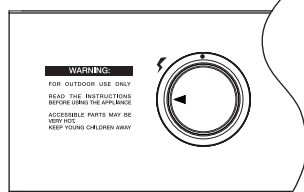
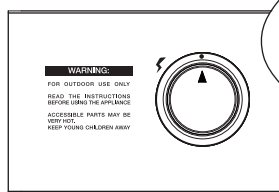


35.

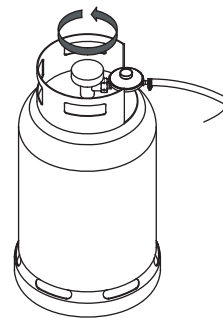
 2: 4mm x 8mm



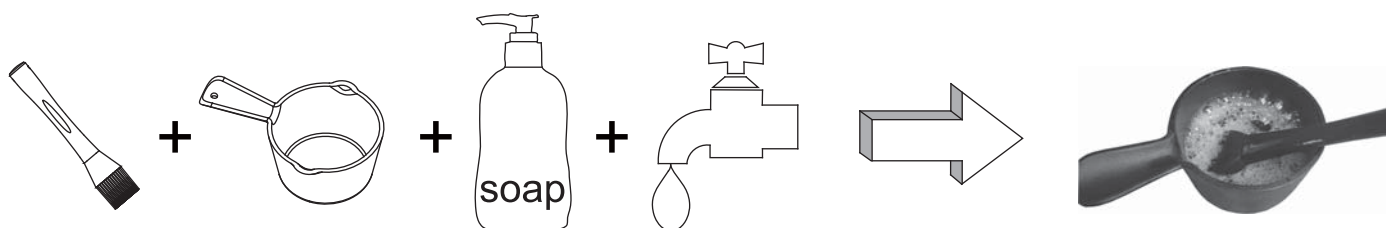
①



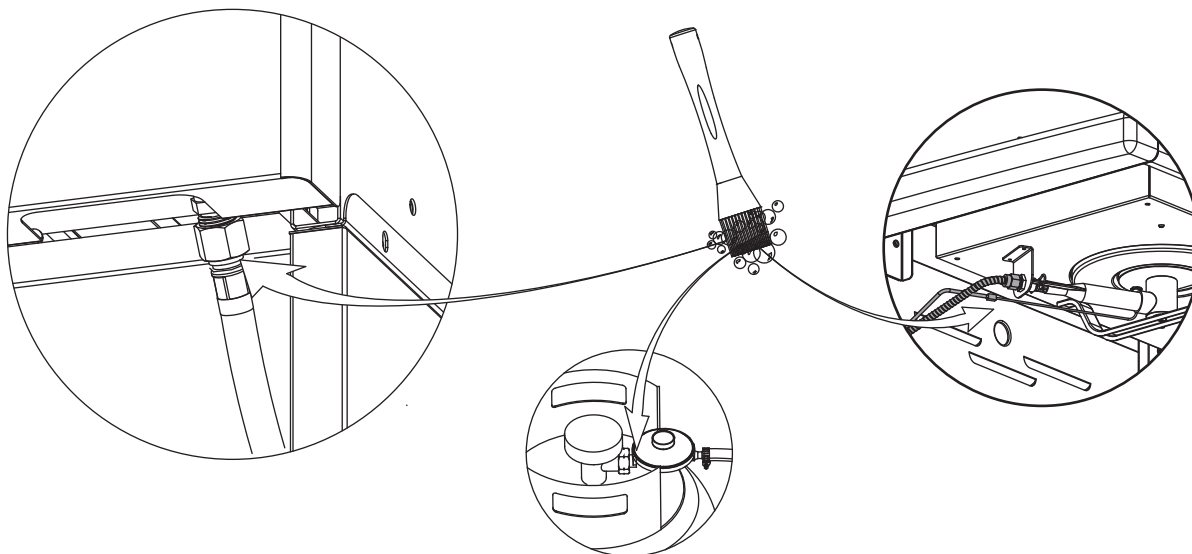
②



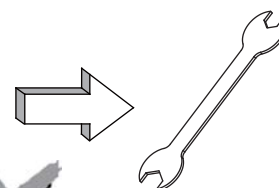
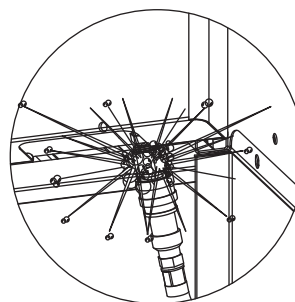
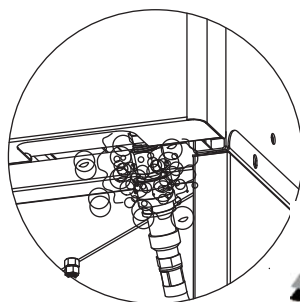
③

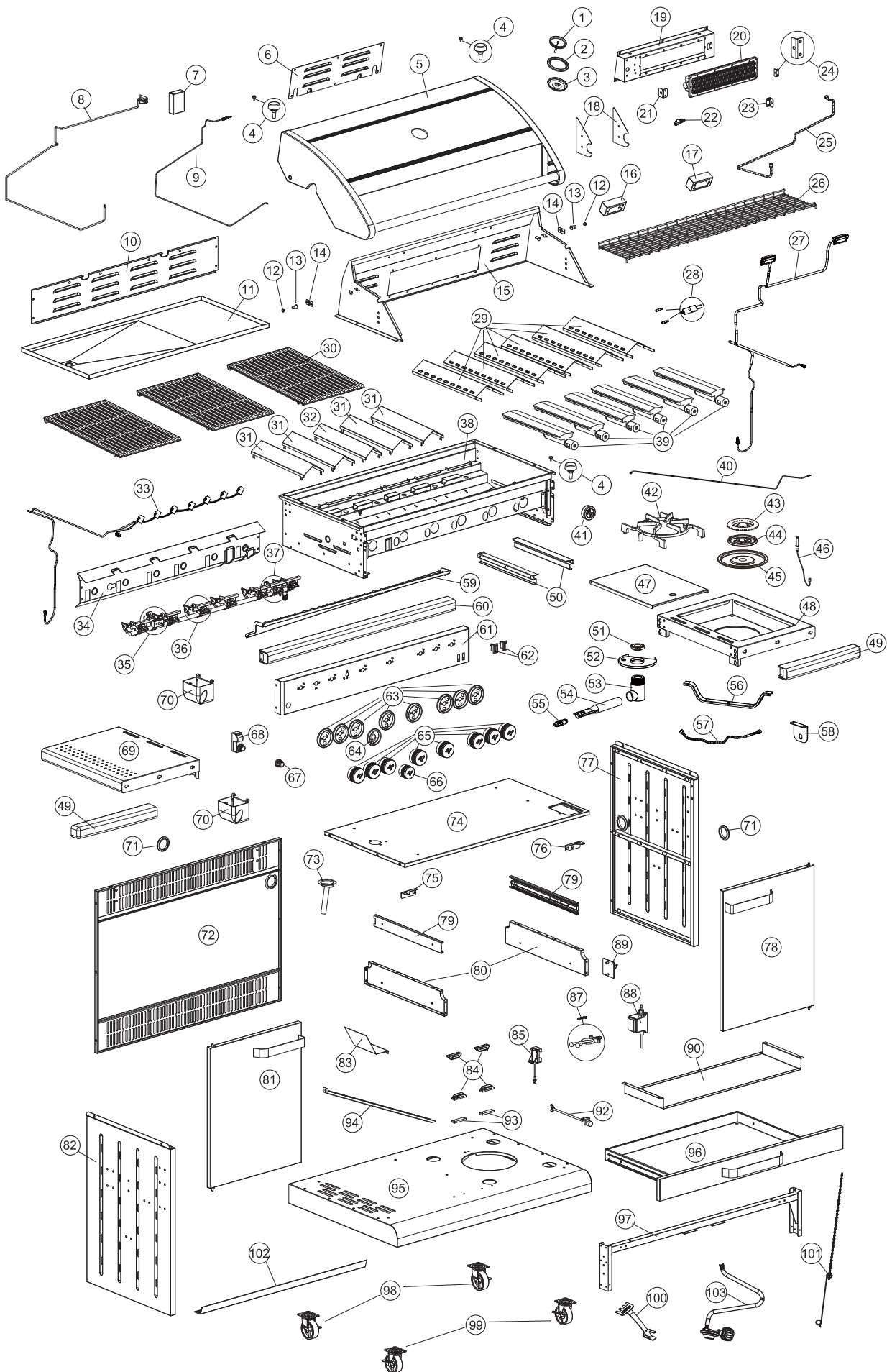


④



⑤





PART NUMBER	PART NAME	SUPPLIER CODE
1	Temperature Gauge	N141009
2	Temperature Gauge Bezel	BS111019
3	Temperature Gauge Bowl	TG-B05
4	Rubber Bumper	K2224
5	Hood Assembly	IC655-S-H-01
6	Rear Burner Back Plate	IC655-S-H-02
7	Thermocouple protect cover	IC655-S-H-03
8	Rear Burner Ignition wire	UL-1650
9	Thermocouple	IC655-S-H-16
10	BBQ Frame Back Plate	IC655-S-B-16
11	Oil panel	IC655-S-B-01
12	Hood Hinge Bolt	IC655-S-H-05
13	Hood Hinge Pin	IC655-S-H-06
14	Hood Hinge Support Plate	IC655-S-H-07
15	Hood Inner	IC655-S-H-08
16	Left BBQ Light Support Plate	IC655-S-H-09
17	Right BBQ Light Support Plate	IC655-S-H-10
18	Hood Handle Cover	IC655-S-H-11
19	Rear Burner cover	IC655-S-H-12
20	Rear Burner	TMA0823
21	Rear Burner Injetor Support Plate	IC655-S-H-13
22	Rear Burner Injetor	IC655-S-H-14
23	Thermocouple support plate	IC655-S-H-15
24	Rear Burner Ignition Pin Support Plate	IC655-S-H-17
25	S/S Flexible Pipe For Rear Burner	Q51300
26	Warming Rack	W03094-K9
27	BBQ Light Wire	BQLM-IC655S
28	BBQ Bulb	BQ-BU10W
29	Flame Tamer	FT141014
30	Grillsmart grill	B03180-M
31	Burner Heat Shield -1	IC655-S-B-02
32	Burner Heat Shield -2	IC655-S-B-03
33	Knob lights	BKL-IC655S
34	Fascia heat shield panel	IC655-S-B-04
35	Rear Burner Gas Valve	GS19A
36	Gas Valve	GL1
37	Side Burner Gas Valve	GL1B
38	BBQ Frame	IC655-S-B-05
39	Main Burners	B0925
40	Side Burner Connection Wire	IC655-S-B-17
41	Timer Clock	BS060207
42	Side Burner Trivet	SB102
43	Wok Side Burner Top	TMB001-2
44	Wok Side Burner Base	TMB001-1
45	Spill Bowl	SB002
46	Ignition Wire	BC-02USA
47	Side Burner Shelf Lid	IC655-S-B-06
48	Side Burner Shelf	IC655-S-B-07
49	Side Shelf Decoration Strip	IC655-S-B-08
50	Oil panel	IC655-S-B-09
51	Wok Elbow Nut	TMA0503
52	Ignition Pin Holder	TMA0508
53	Wok Burner Elbow	TMA0504
54	Venturi	TMA0707
55	Side Burner Injector	INJ-0.95



PART NUMBER	PART NAME	SUPPLIER CODE
56	Side Burner Under Strut	IC655-S-B-10
57	S/S Flexible Pipe For Side Burner	G33SSB-K4-13APC-MFSP1
58	side burner injector holder	IC655-S-B-11
59	Oil channel	IC655-S-B-12
60	BBQ Decoration Strip	IC655-S-B-13
61	Fascia	FS-IC655-S
62	BBQ Light Switch	BQLS
63	Knob Bezel	BS141127
64	Timer Clock Bezel	BS141126
65	Knob	BKNB-218A
66	Timer Clock Knob	BKNB-221A
67	Electric Ignition Cap	PI2P-01-USA-1
68	Electric Ignition	PI2P-01-USA
69	Side Shelf	IC655-S-B-14
70	Oil cup	IC655-S-B-15
71	Rubber Ring	IC655-S-T-01
72	Cabinet Back Panel	IC655-S-T-02
73	Oil Pipe	IC655-S-T-03
74	Cabinet Top Panel	IC655-S-T-04
75	Left door support bracket	IC655-S-T-05
76	Right door support bracket	IC655-S-T-06
77	Cabinet Right Side Panel	IC655-S-T-07
78	Right Door	IC655-S-T-08
79	Drawer slide	IC655-S-T-09
80	Drawer holder	IC655-S-T-10
81	Left Door	IC655-S-T-11
82	Cabinet Left Side Panel	IC655-S-T-12
83	Electric Wire Protect Panel	IC655-S-T-13
84	Magnet	DRSP-6
85	Battery Box	IC655-S-T-14
87	Wire harness plug	IC655-S-T-16
88	Transformer	BQLT-PZ7-USV2
89	Bottle Opener	IC655-S-T-17
90	Gas Bottle Protect Panel	IC655-S-T-18
92	Gas Cylinder Locking System	IC655-S-T-20
93	Magnet holder	IC655-S-T-21
94	Gas Bottle Guard	IC655-S-T-22
95	Cabinet Bottom Panel	IC655-S-T-23
96	Cabinet Drawer	IC655-S-T-24
97	Cabinet front cross bar	IC655-S-T-25
98	Castor	VM110416
99	Castor without brake	VM140408
100	Grill Lifter	TMA1115
101	Manual Lighting Stick	IC655-S-T-26
102	Drawer heat shield	IC655-S-T-27
103	Hose and Regulator	RC700USA
104	Bolt Pack	BP-IC655-S