### 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:**

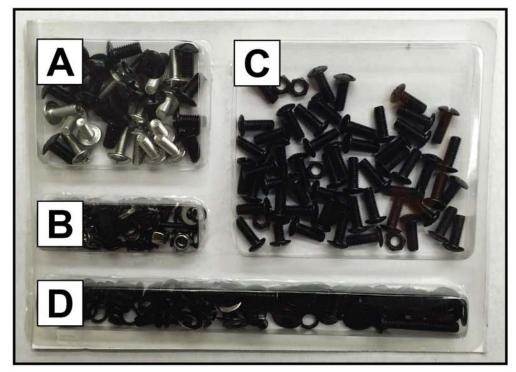
- 1. Check that all gas lines are connected properly according to the assembly instructions.
- 2. Read the Owner's Guide completely.
- 3. Wipe down the grill with warm water and a mild soap.
- 4. "Cook off" any manufacturing oils first before grilling food.

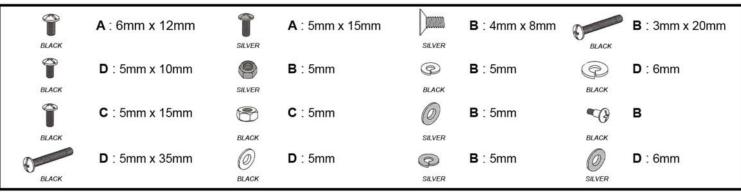


#### **FERVOR BOLT PACK**

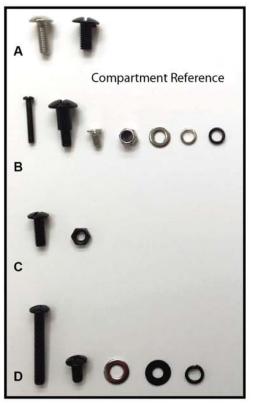
Use this guide to separate and identify the hardware before assembly.

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

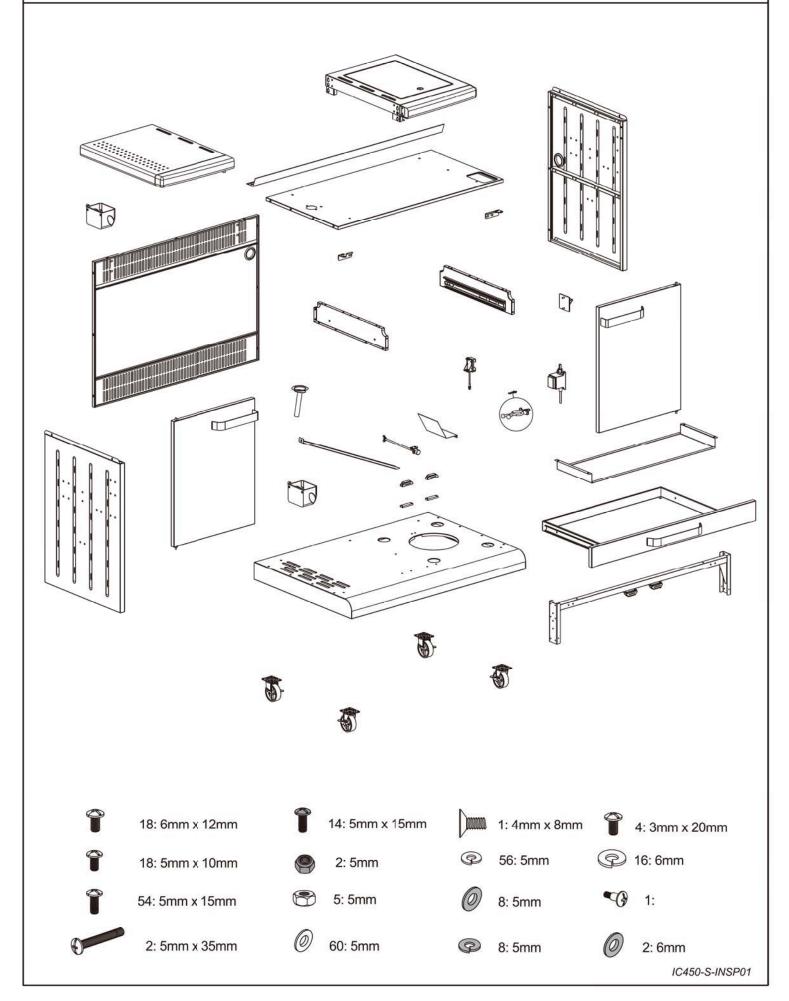












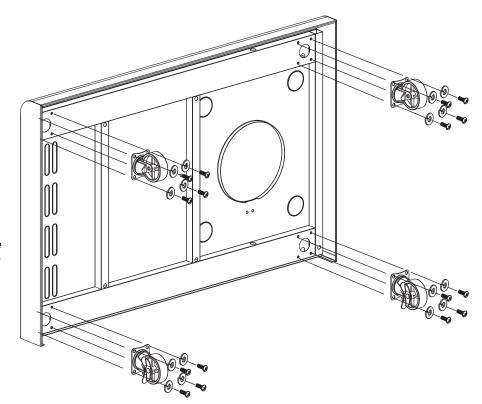


16: 6mm x 12mm

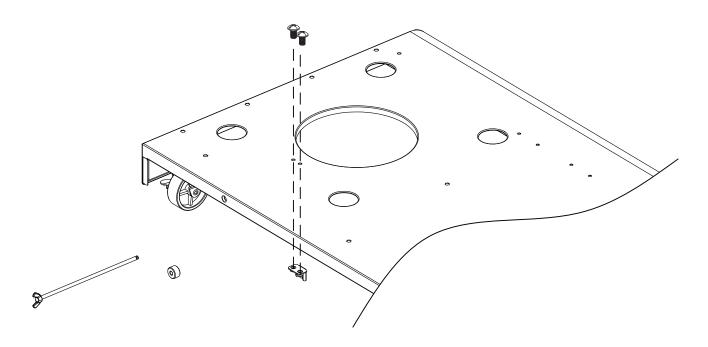
② 16: 6mm

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

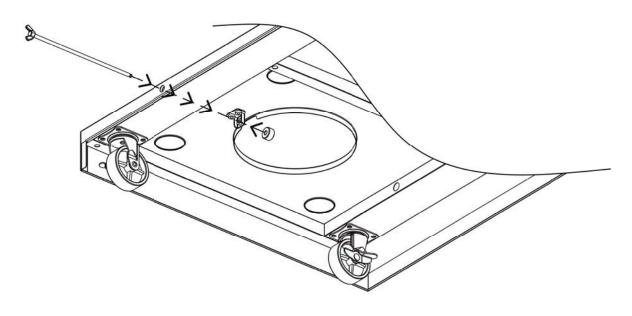
Note: It will be helpful to lock one of the castors to prevent the BBQ from rolling around when assembling the BBQ.

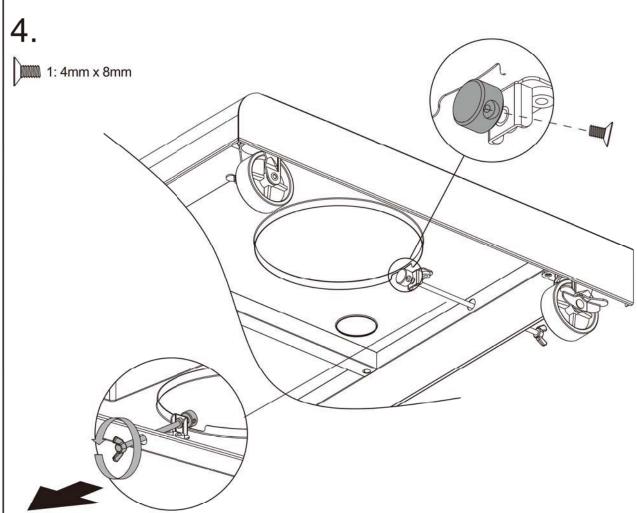


2: 6mm x 12mm











IC450-S-INSP04

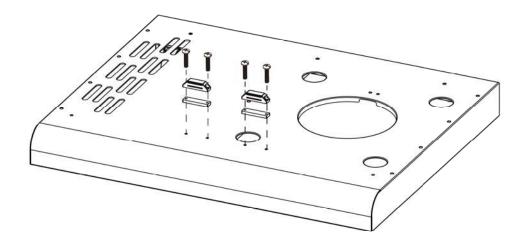
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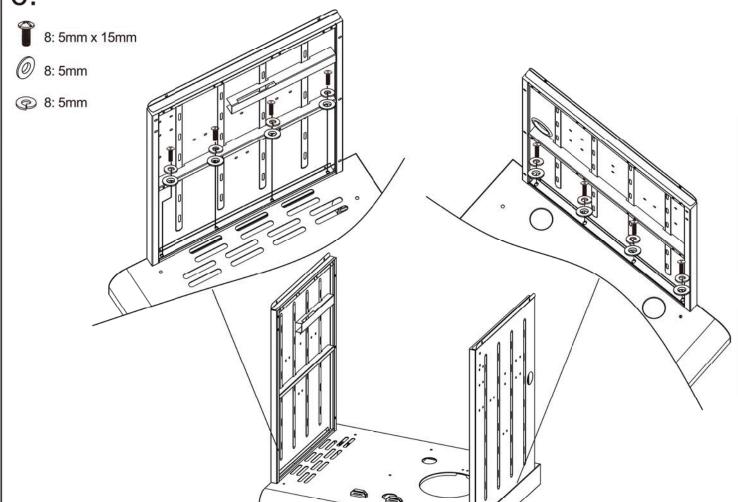


4: 3mm x 20mm









#### IC450-S

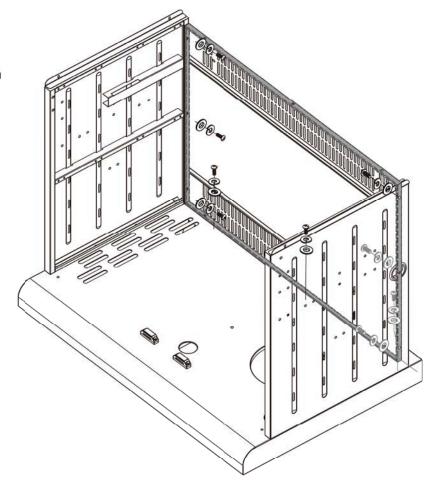


9: 5mm x 15mm

9: 5mm

9

9: 5mm



# 8.



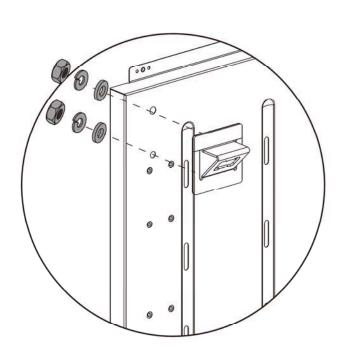
2: 5mm



2: 5mm



② 2: 5mm

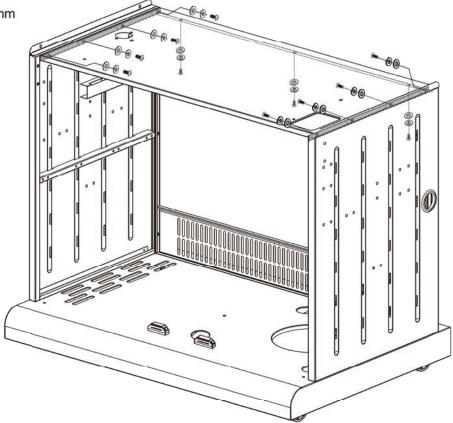




11: 5mm x 15mm

11: 5mm

11: 5mm

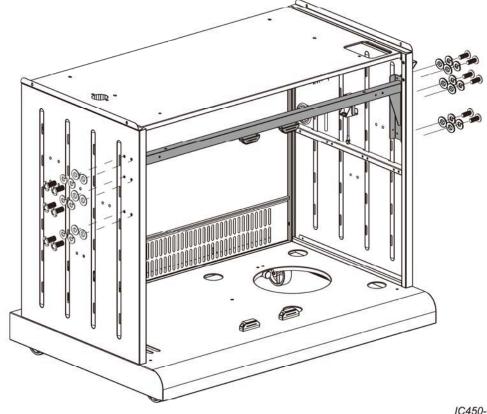


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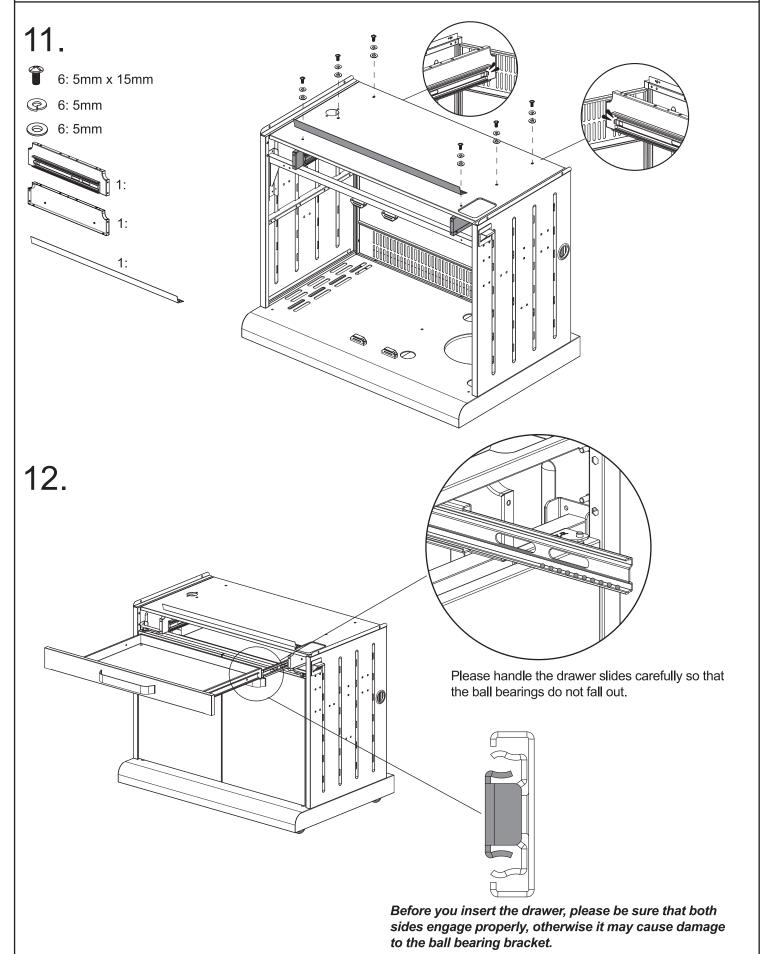
12: 5mm x 15mm

@ 12: 5mm

@ 12:5mm







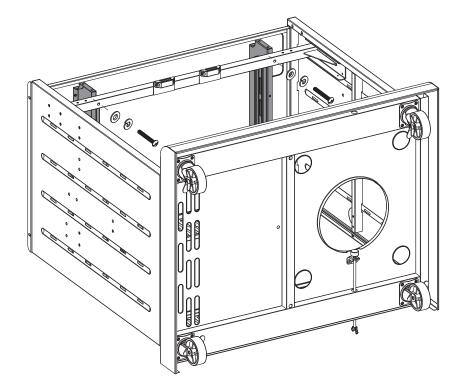




2: 5mm x 35mm

② 2: 5mm

2: 5mm



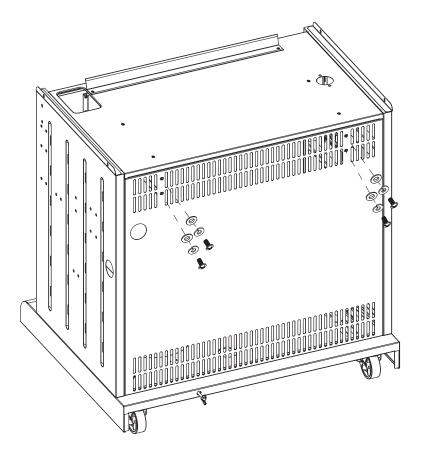
#### 14



4: 5mm x 15mm

② 4: 5mm

4: 5mm





IC450-S-INSP09

### 15.



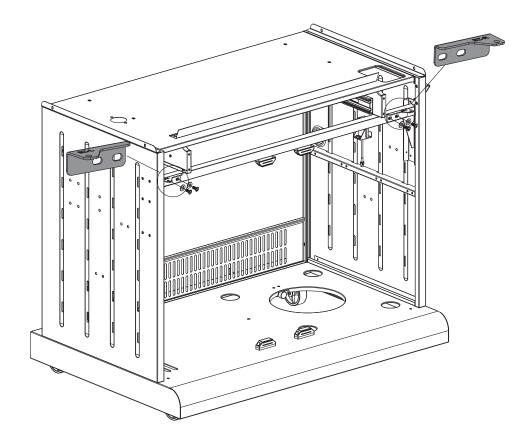
4: 5mm x 10mm



4: 5mm





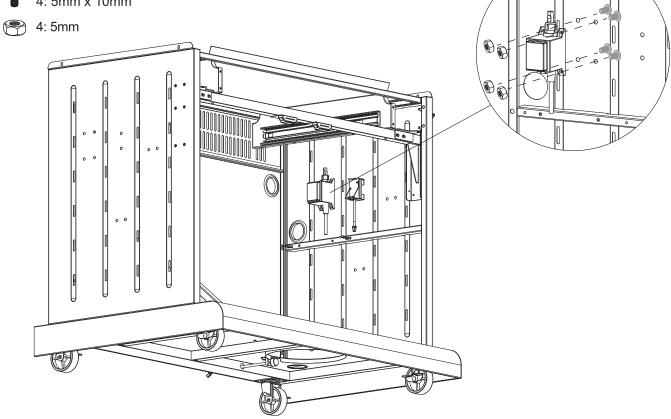


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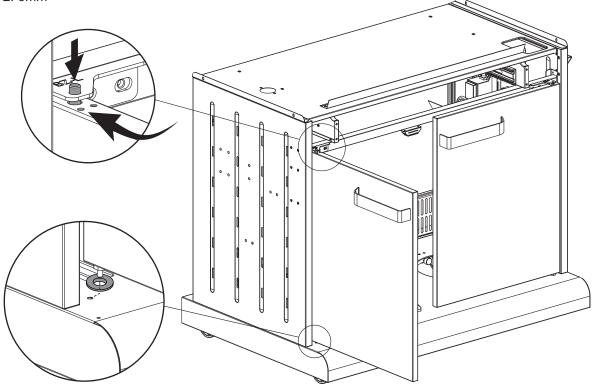
4: 5mm x 10mm

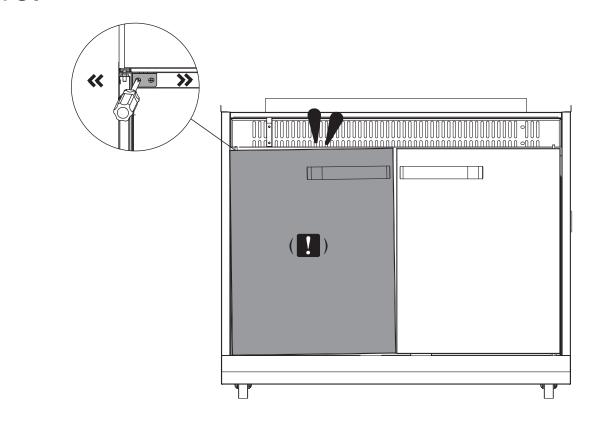






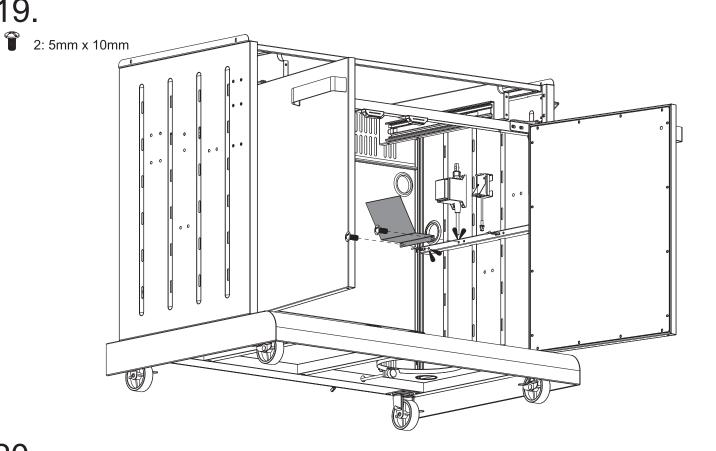






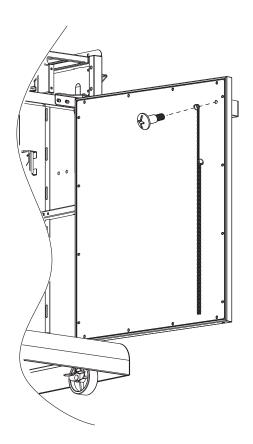






20.

1:

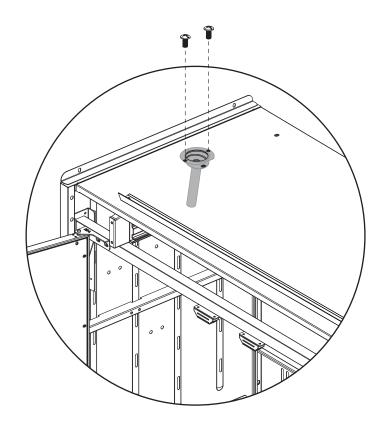






2: 5mm x 10mm





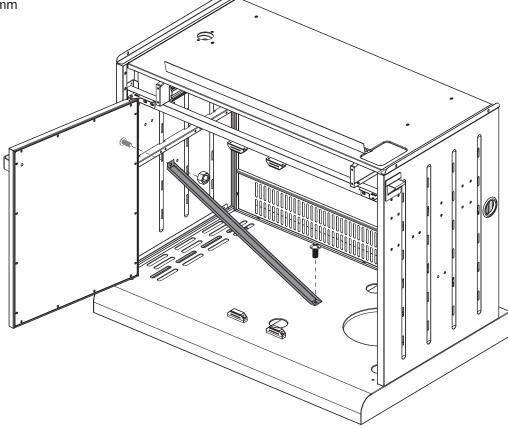
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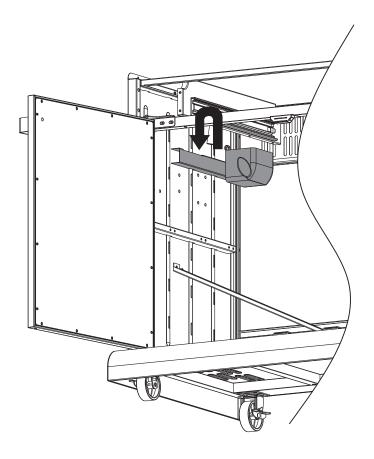
2: 5mm x 10mm



1: 5mm

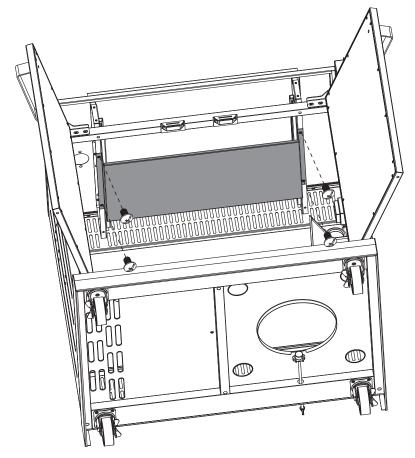






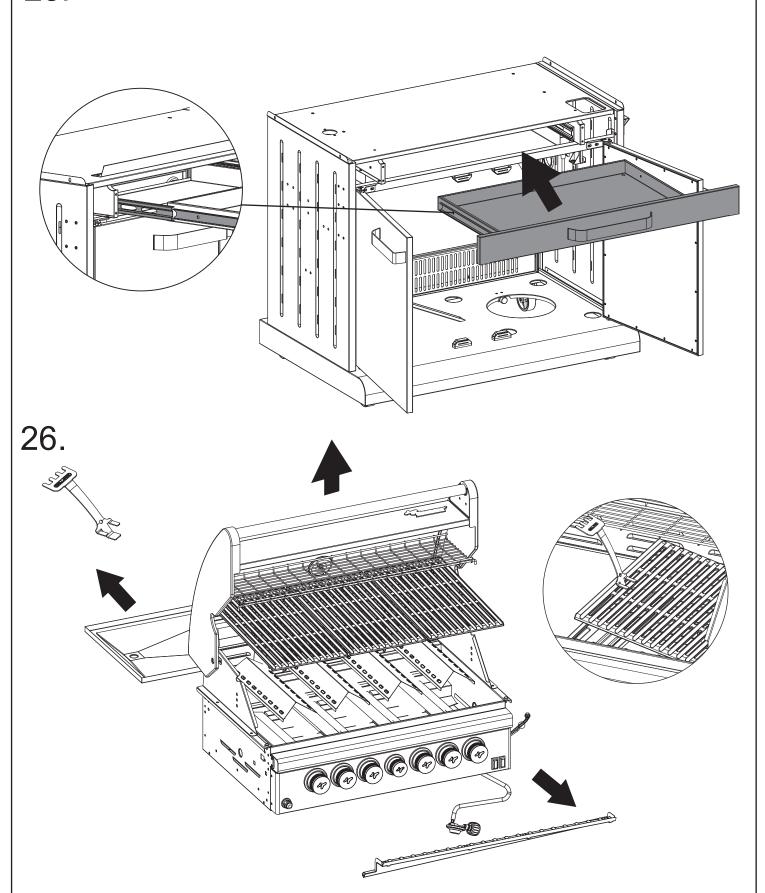
24.

4: 5mm x 10mm





IC450-S-INSP14







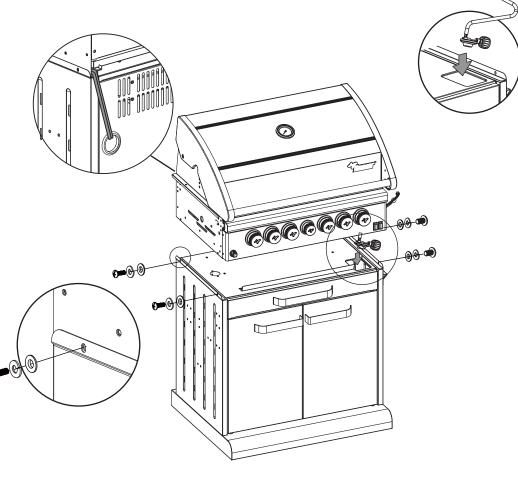
4: 5mm x 15mm

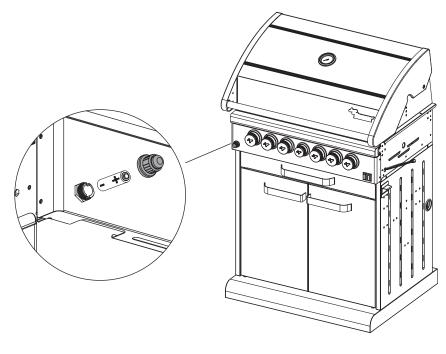


4: 5mm



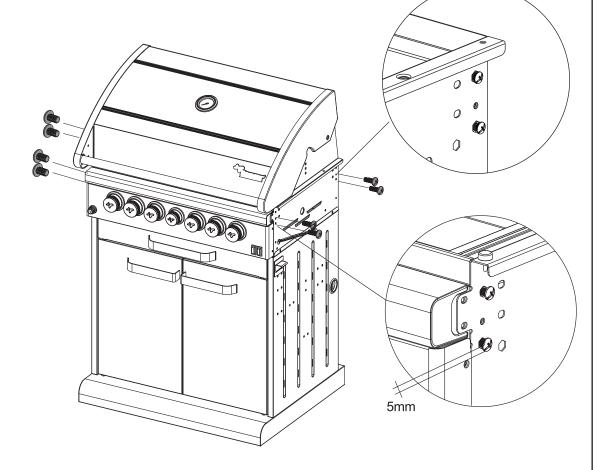
4: 5mm



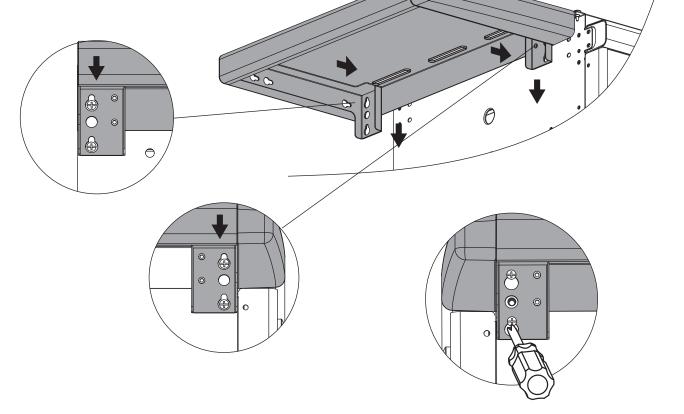




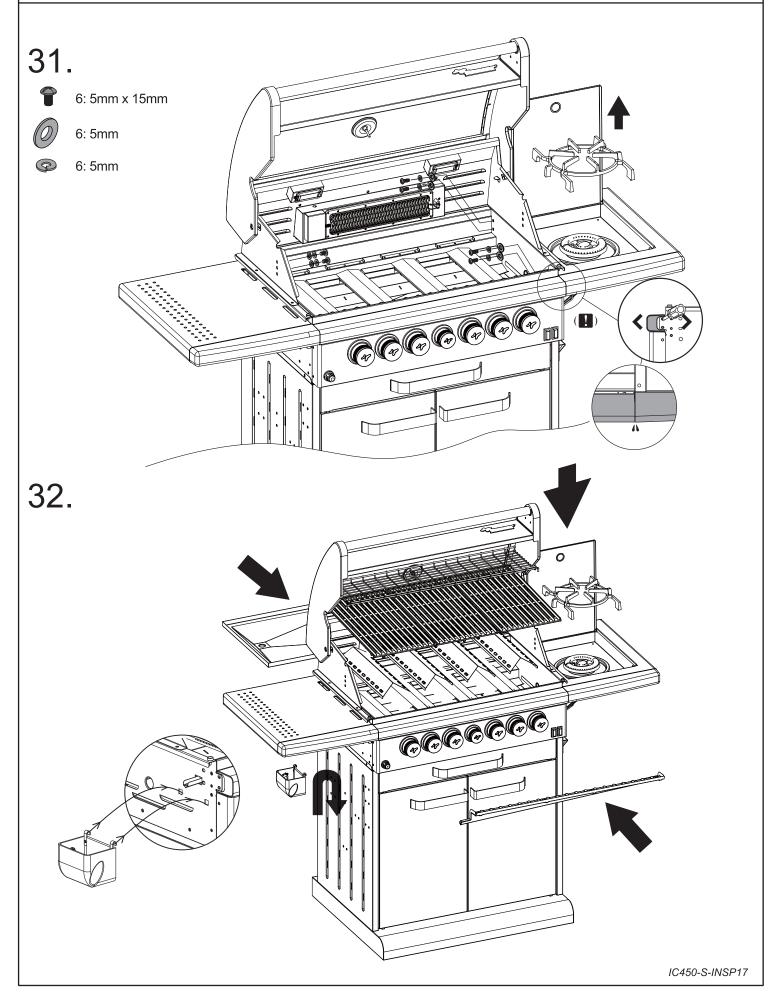
8: 5mm x 15mm



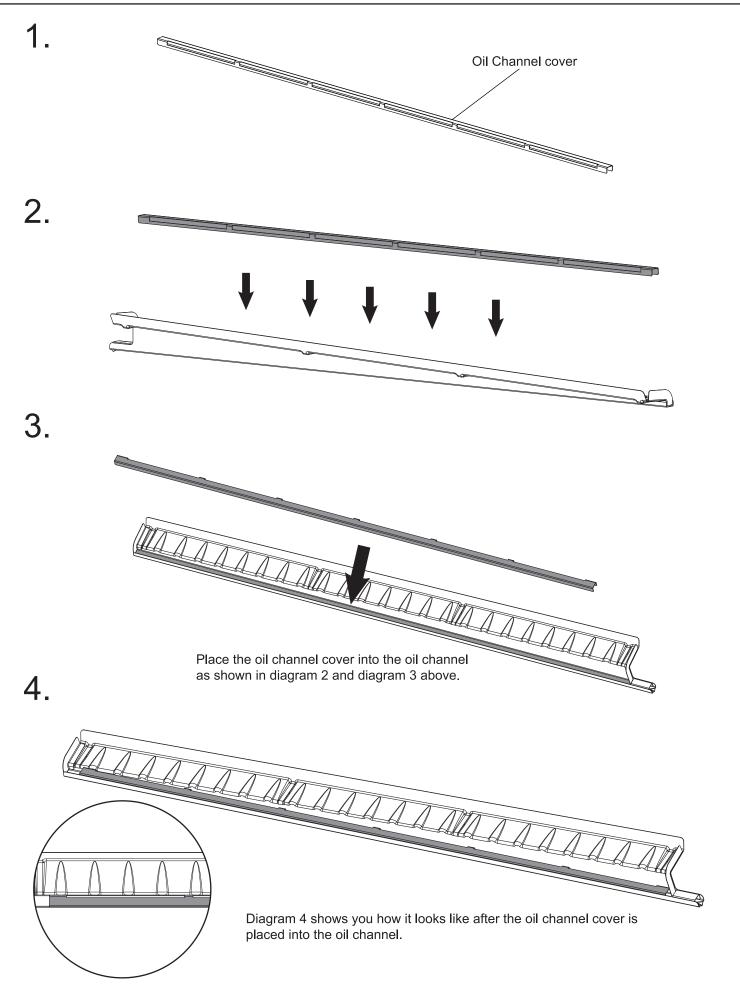
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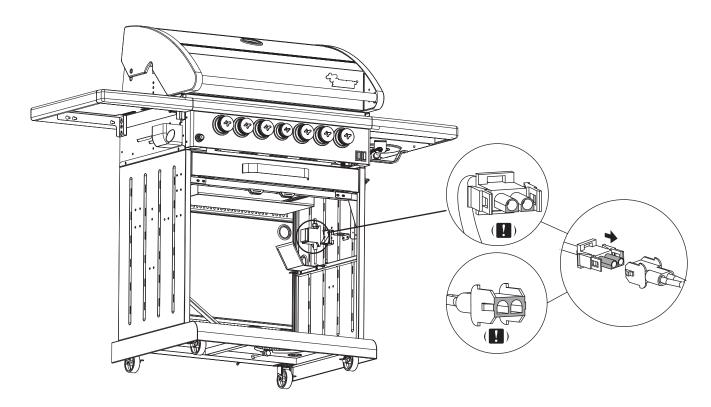




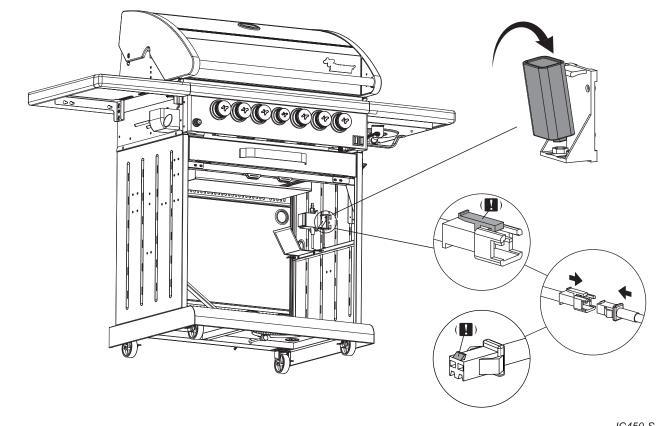








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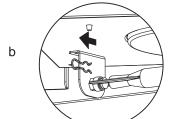


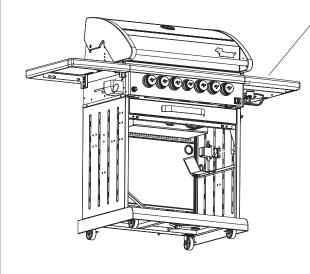


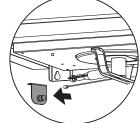


② 2: 4mm x 8mm

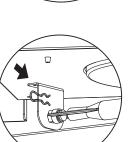


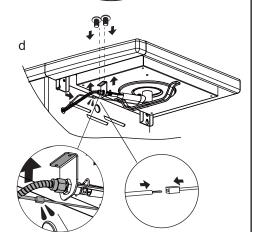






С

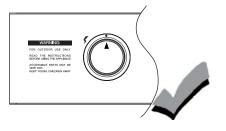


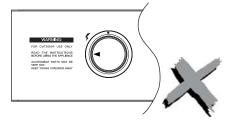


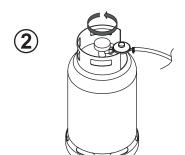
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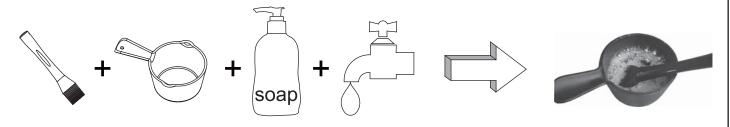




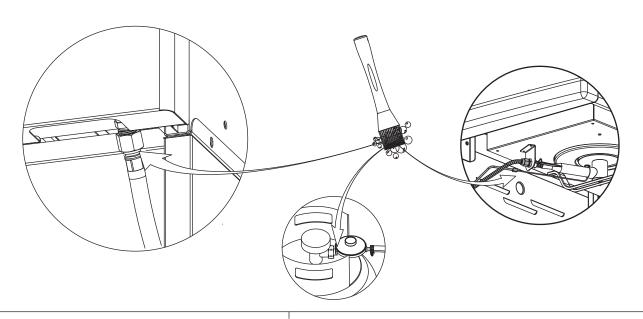




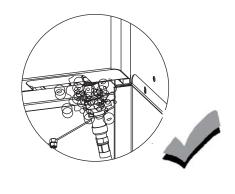
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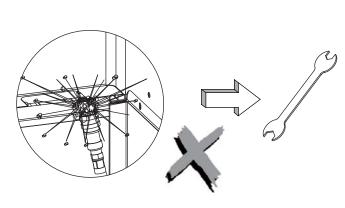


4

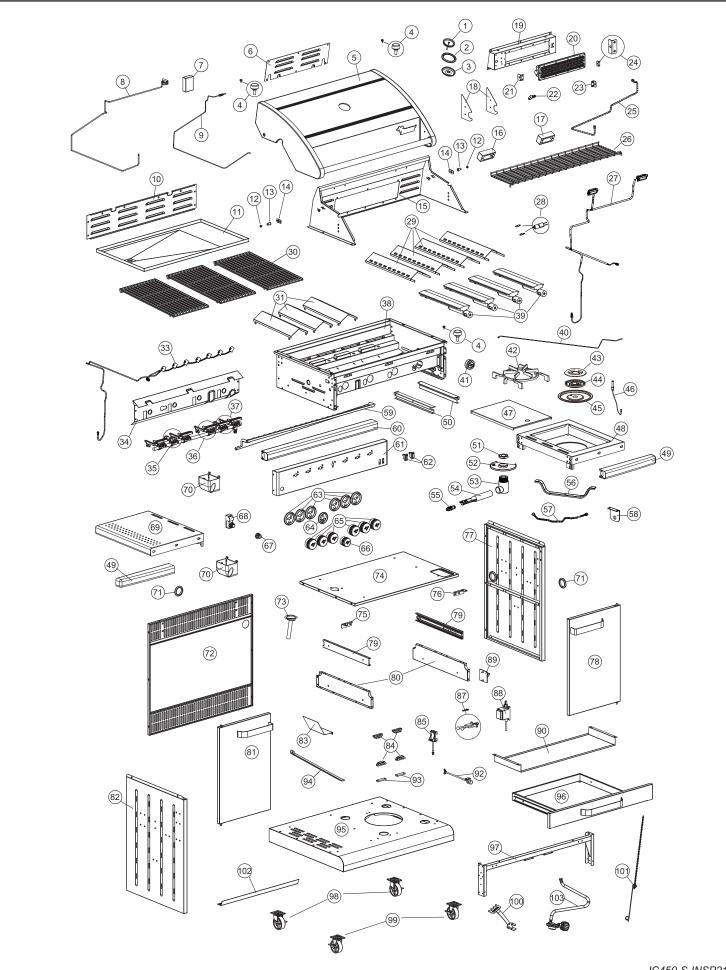














PART NUMBER	PART NAME	SUPPLIER CODE
1	Temperature Gauge	N141009
2	Temperature Gauge Bezel	BS111019
3	Temperature Gauge Bowl	TG-B05
4	Rubber Bumper	K2224
5	Hood Assembly	IC450-S-H-01
6	Rear Burner Back Plate	IC450-S-H-02
7	Thermocouple protect cover	IC655-S-H-03
8	Rear Burner Ignition wire	UL-1560
9	Thermocouple	IC450-S-H-16
10	BBQ Frame Back Plate	IC450-S-B-16
11	Oil panel	IC450-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	IC450-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 - L	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	Q51200
26	Warming Rack	WR-04132-SS
27	BBQ Light Wire	BQLM-IC450S
28	BBQ Bulb	BQ-BU10W
29	Flame Tamer	FT141014
30	Grillsmart grill	B03178-M
31	Burner Heat Shield -1	IC655-S-B-02
33	Knob lights	BKL-IC450S
34	Fascia heat shield panel	IC450-S-B-04
35	Rear Burner Gas Valve	GS19A
36	Gas Valve	GL1
37	Side Burner Gas Valve	GL1B
38	BBQ Frame	IC450-S-B-05
39	Main Burners	B0925
40	Side Burner Connection Wire	IC450-S-B17
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	B238-B-14
58	side burner injector holder	IC655-S-B-11
59	Oil channel	IC450-S-B-12
60	BBQ Decoration Strip	IC450-S-B-13
61	Fascia	FS-IC450-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	IC450-S-T-02
73	Oil Pipe	IC655-S-T-03
74	Cabinet Top Panel	IC450-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	IC450-S-T-08
79	Drawer slide	IC655-S-T-09
80	Drawer holder	IC655-S-T-10
81	Left Door	IC450-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	IC450-S-T-18
92	Gas Cylinder Locking System	IC655-S-T-20
93	Magnet holder	IC655-S-T-21
94	Gas Bottle Guard	IC450-S-T-22
95	Cabinet Bottom Panel	IC450-S-T-23
96	Cabinet Drawer	IC450-S-T-24
97	Cabinet front cross bar	IC450-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	IC450-S-T-27
103	Hose and Regulator	RC700USA
104	Bolt Pack	BP-IC450-S