

# Broil King®

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## Broil King Imperial™

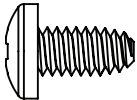
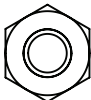
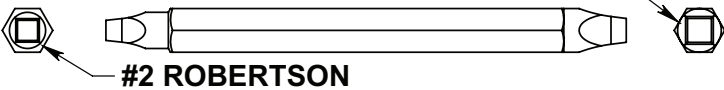
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9577-82  
9577-83  
9577-86  
9977-82  
9977-83  
9977-86



## Broil King Imperial™

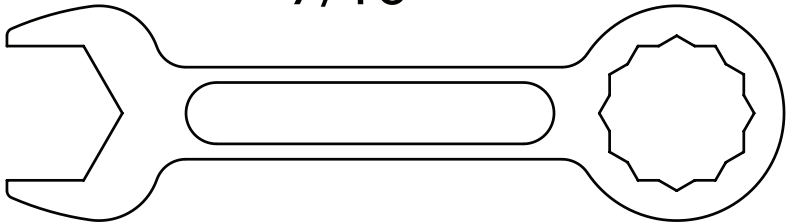
XLS  
9578-82  
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HARDWARE INCLUDED / MATERIAL INCLUS / EQUIPOS INCLUIDO

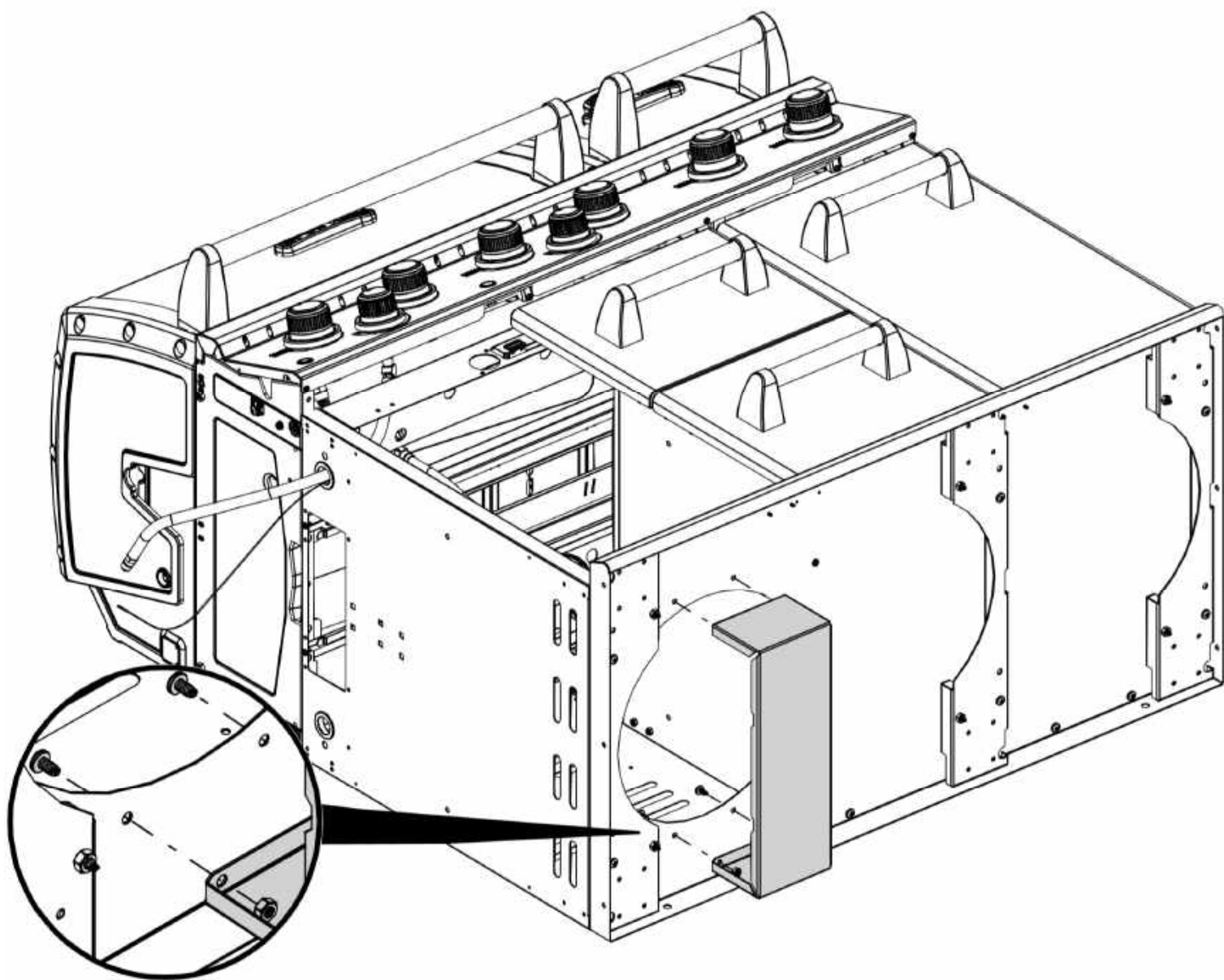
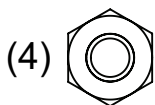
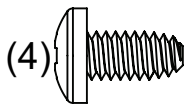
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|---------|-----------------------------------------------------------------------------------|-----|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----|
| Y-12865 |  | X32 | Y-11793                                                                                                            |  | X8 |
| Y-29306 |  | X4  | <br>#3 ROBERTSON<br>#2 ROBERTSON |                                                                                     |    |
|         |                                                                                   |     |                                                                                                                    |                                                                                     |    |
|         |                                                                                   |     |                                                                                                                    |                                                                                     |    |
|         |                                                                                   |     |                                                                                                                    |                                                                                     |    |
|         |                                                                                   |     |                                                                                                                    |                                                                                     |    |
|         |                                                                                   |     |                                                                                                                    |                                                                                     |    |

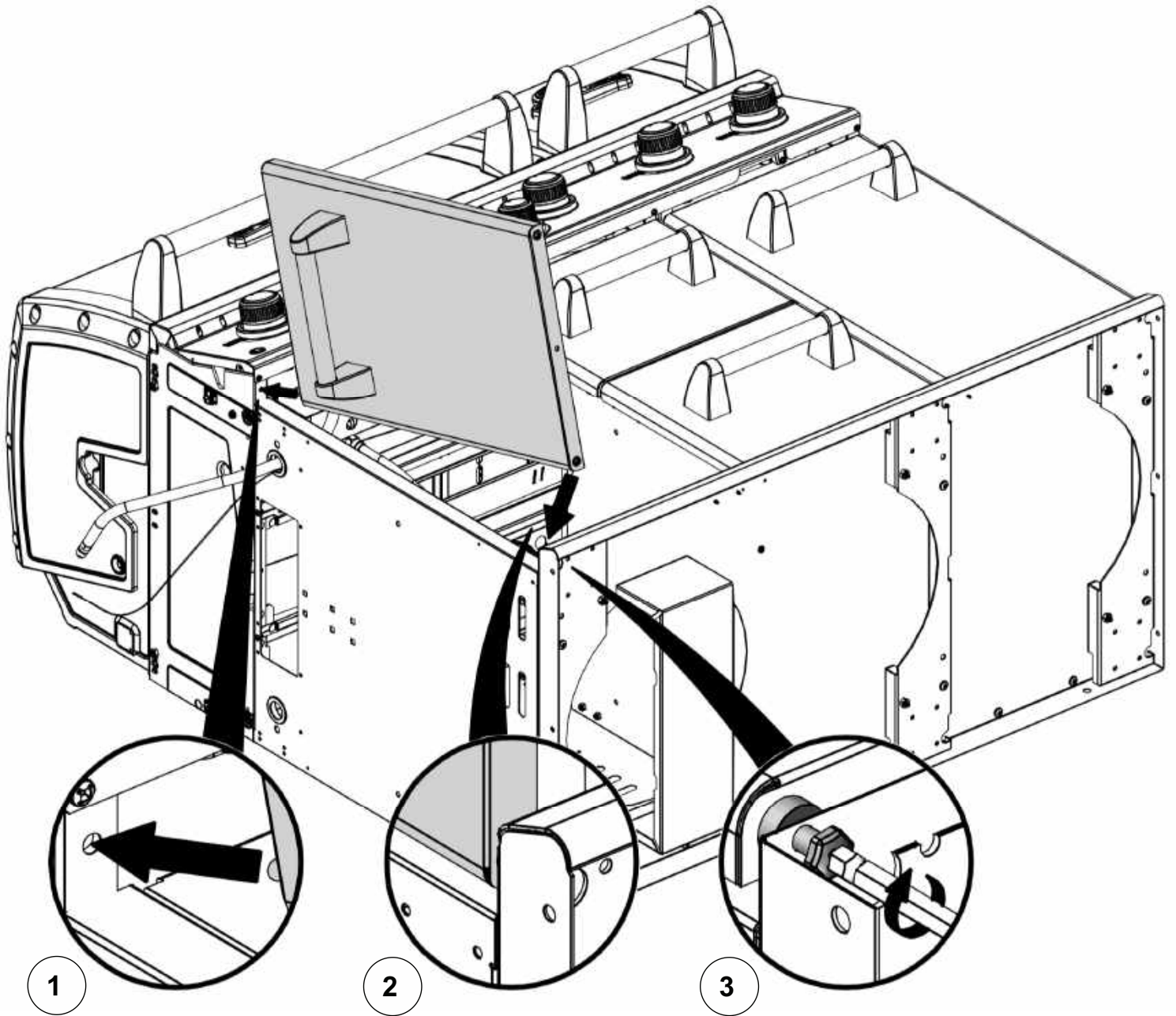
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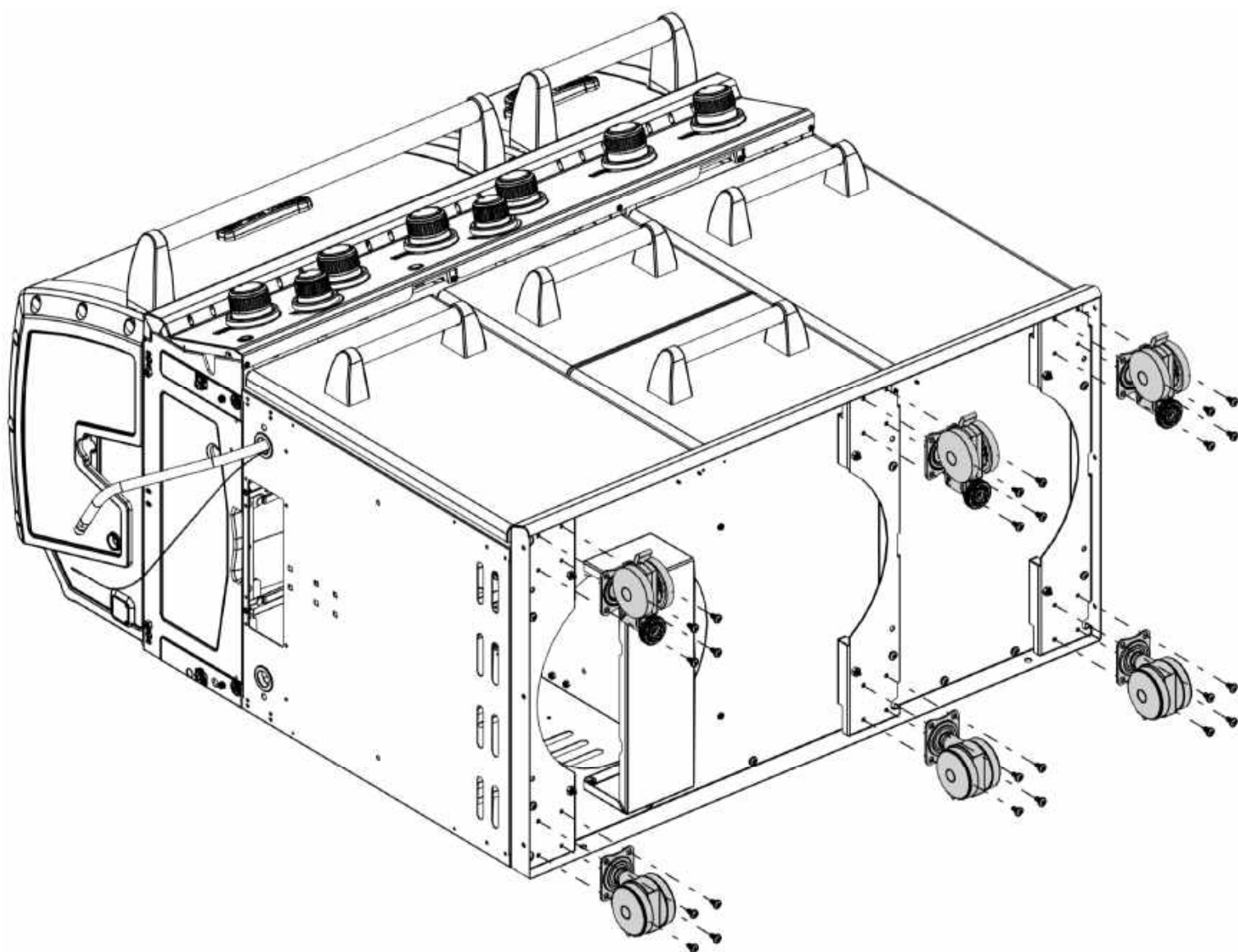
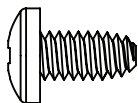
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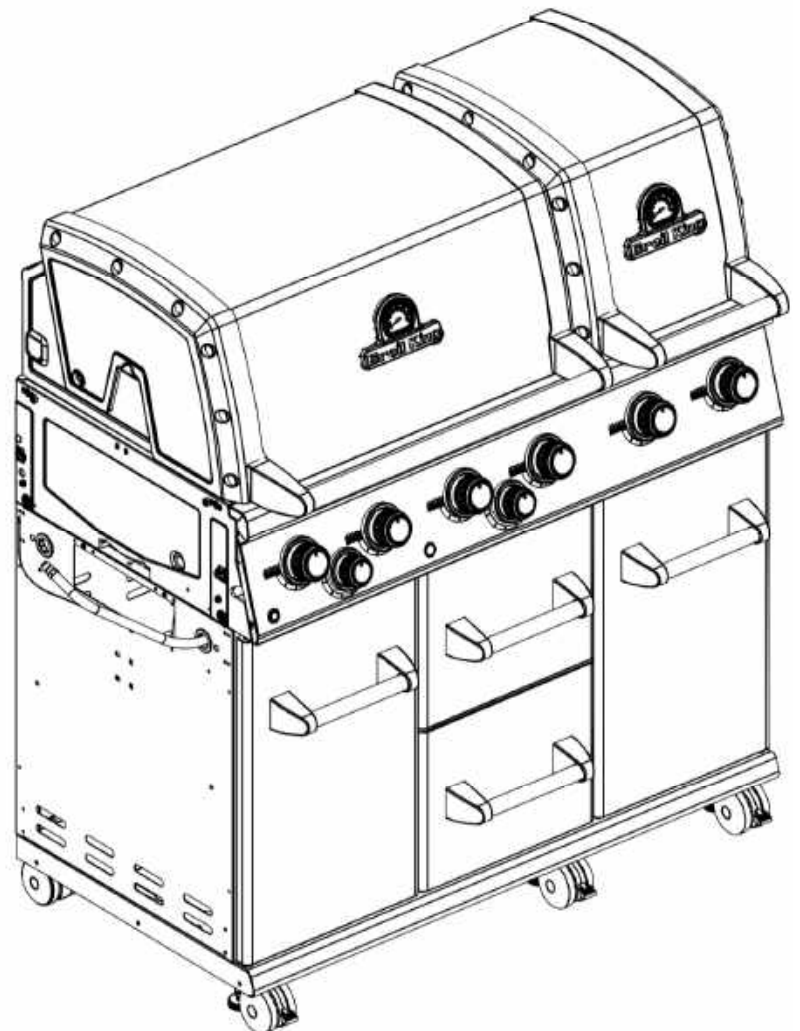
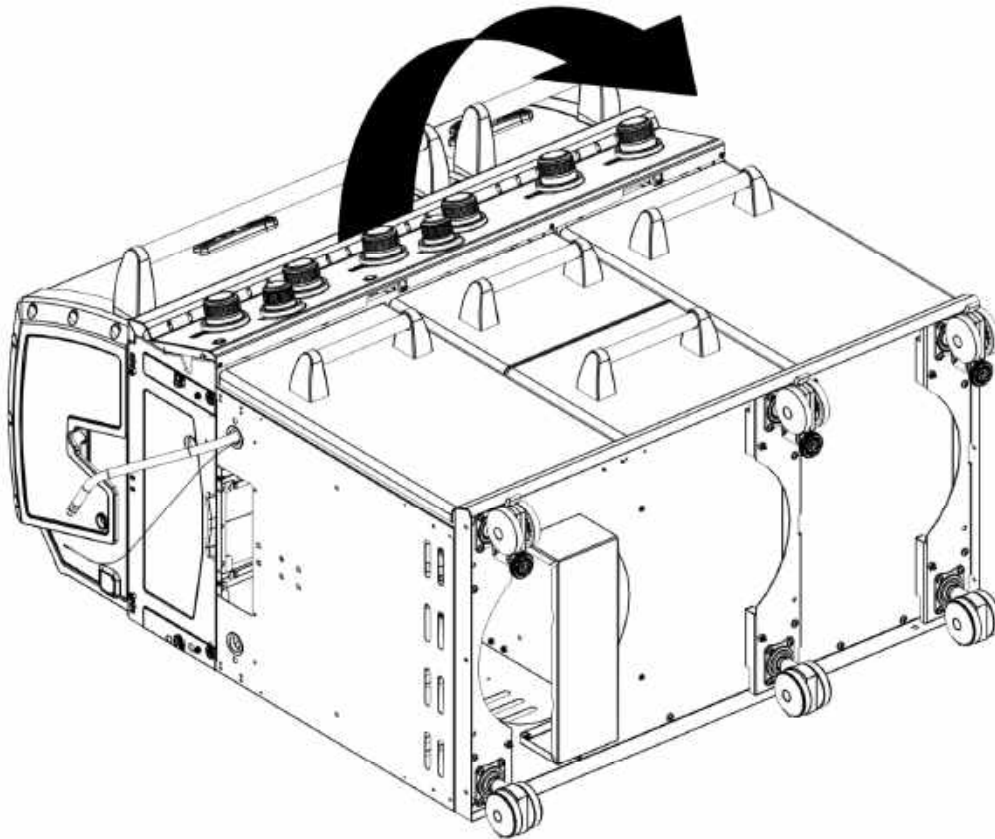
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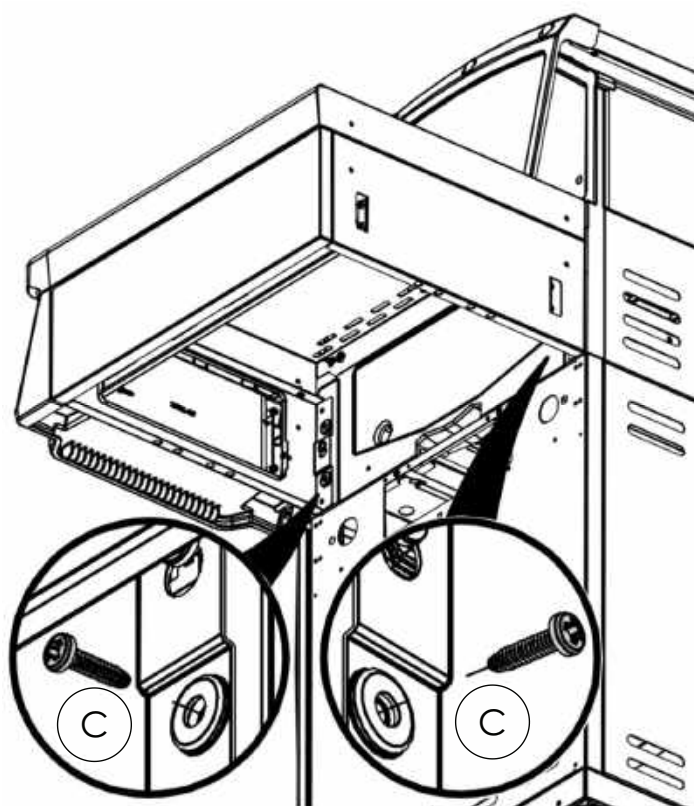
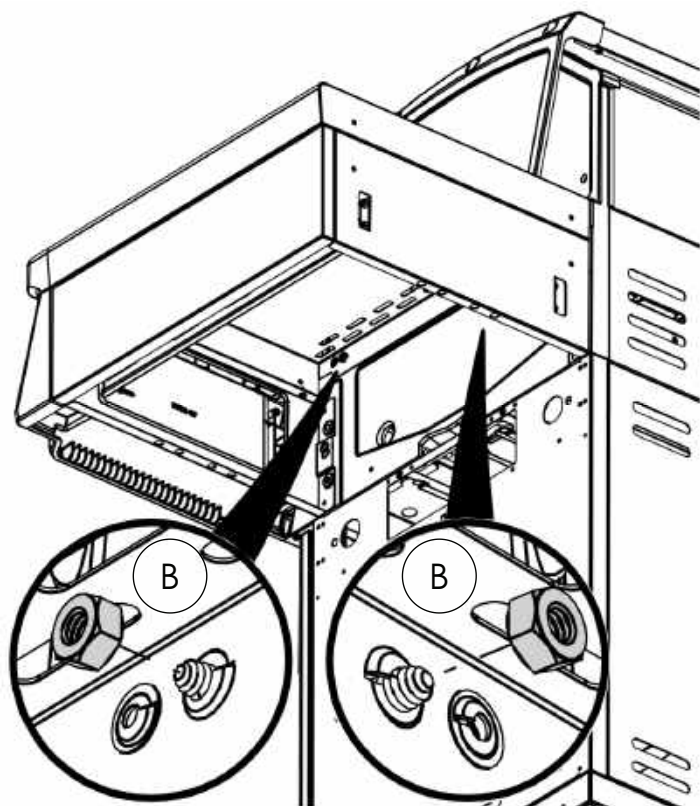
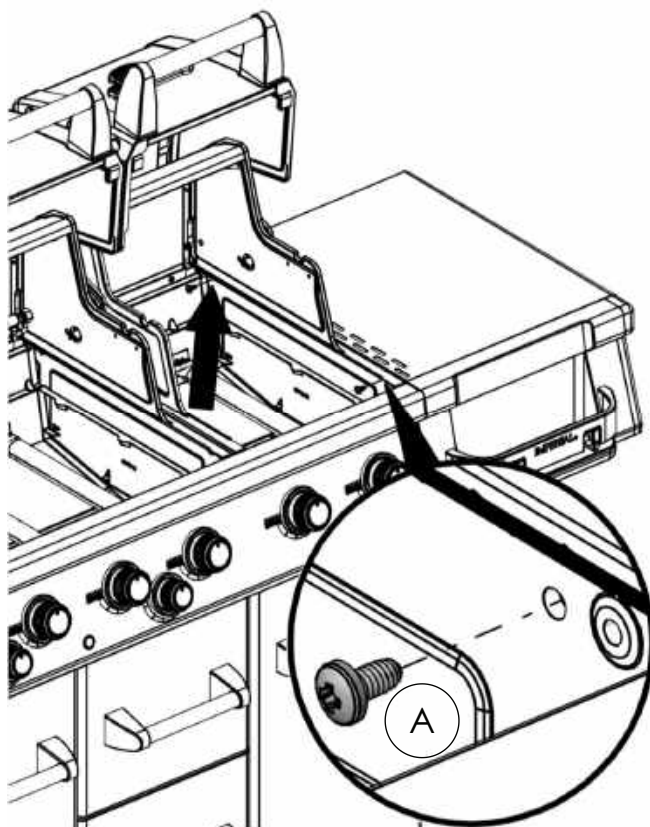
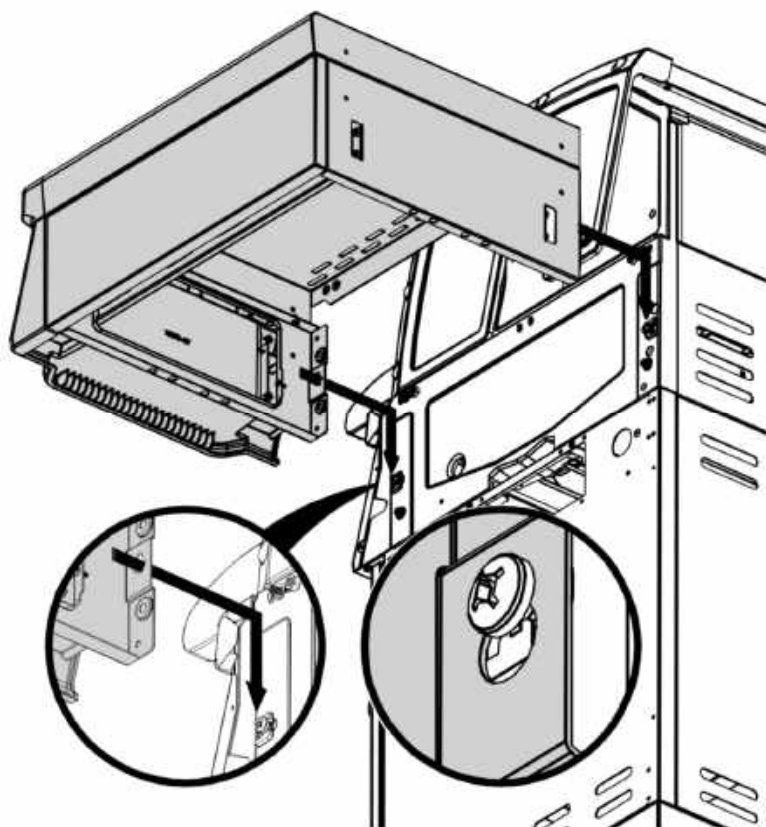
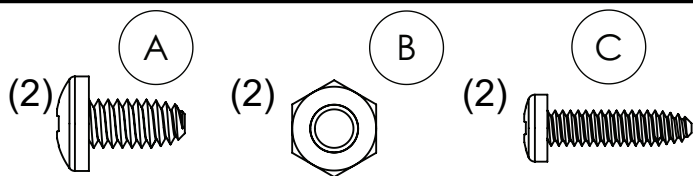




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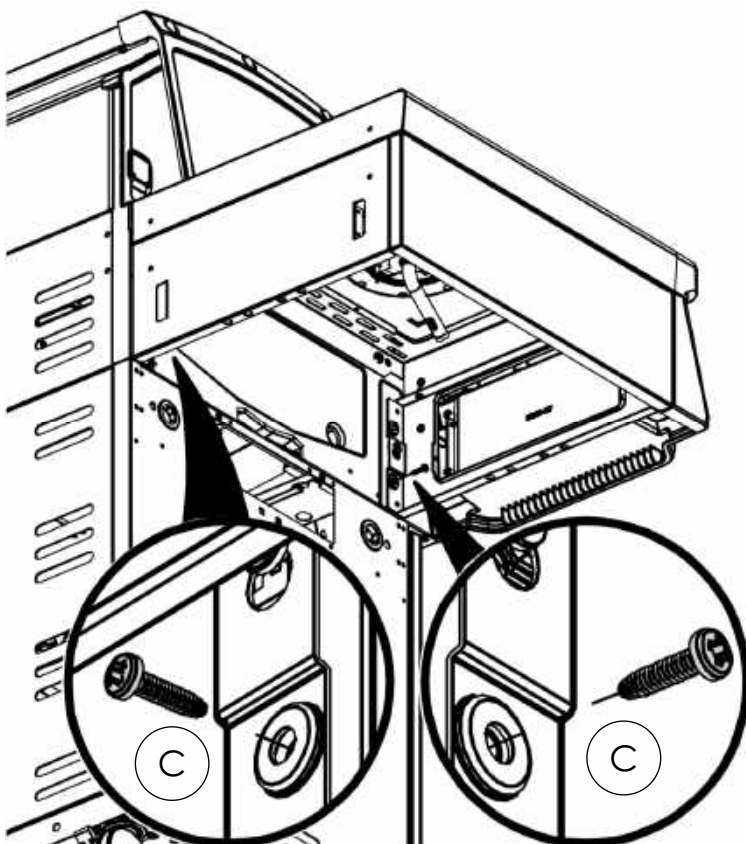
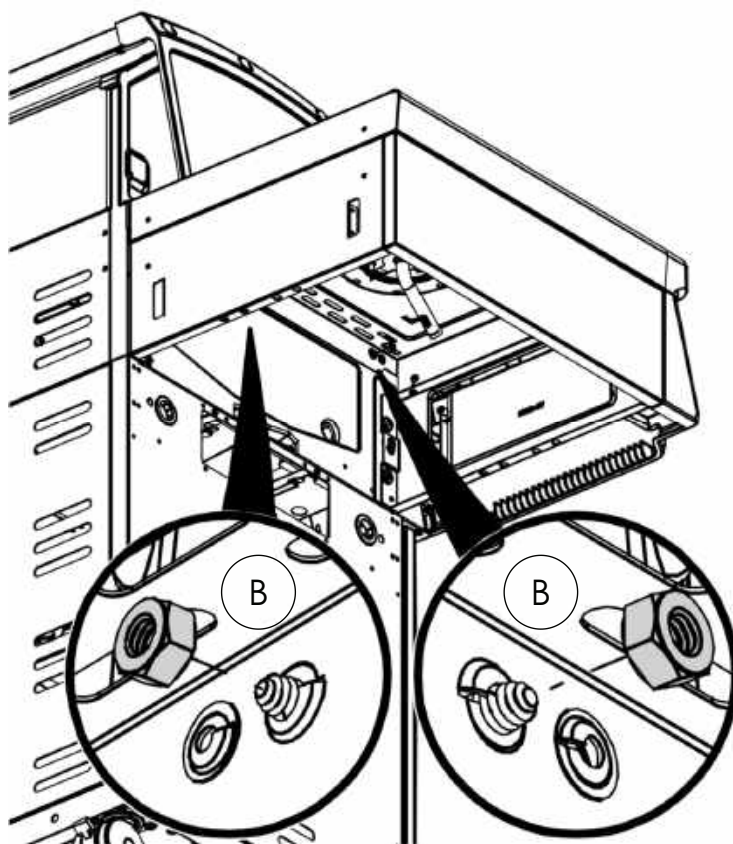
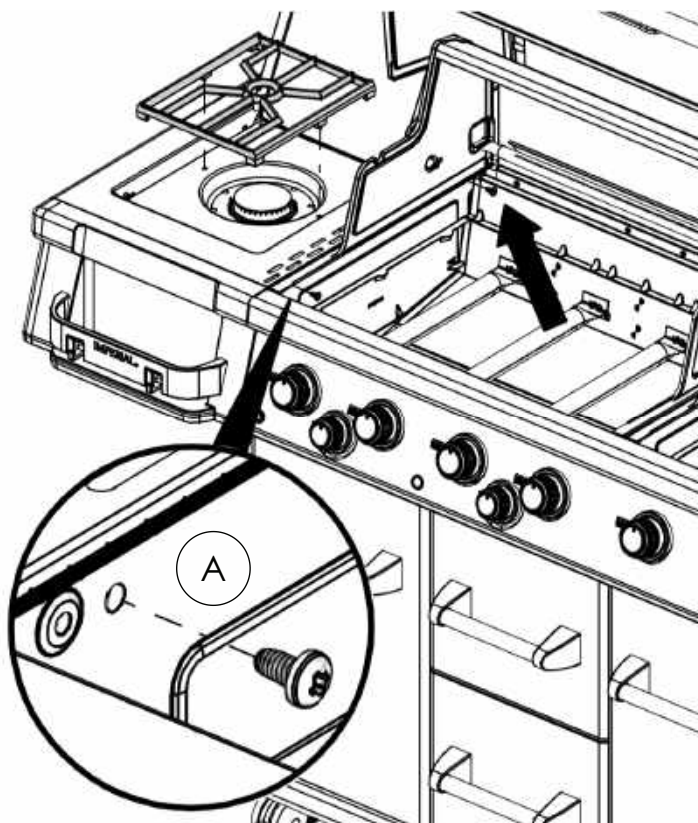
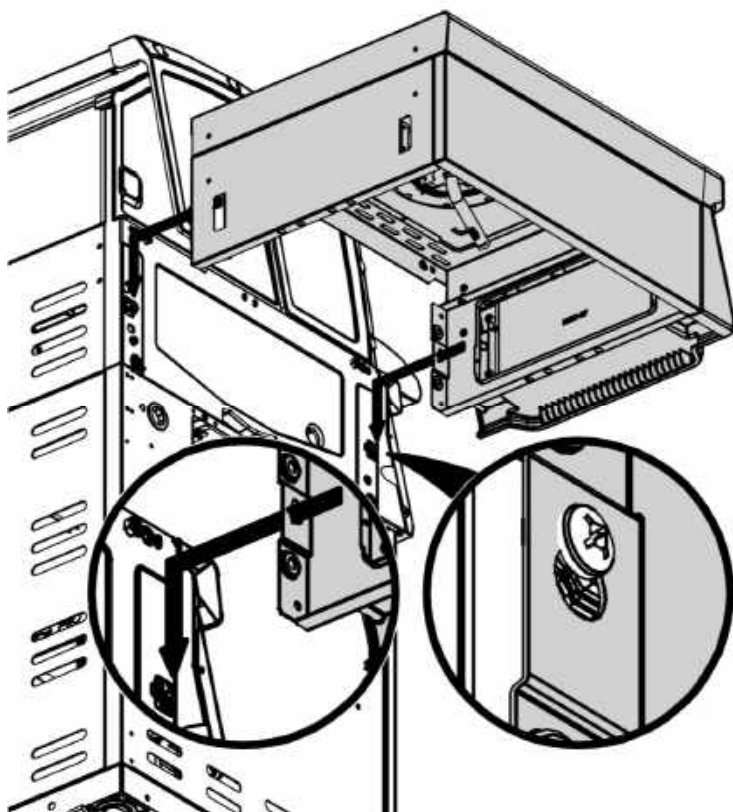
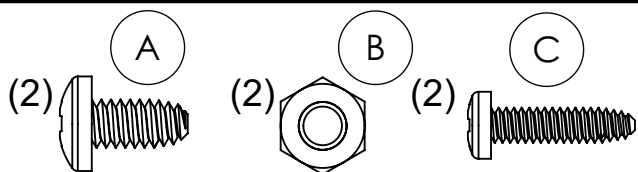


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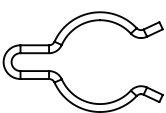


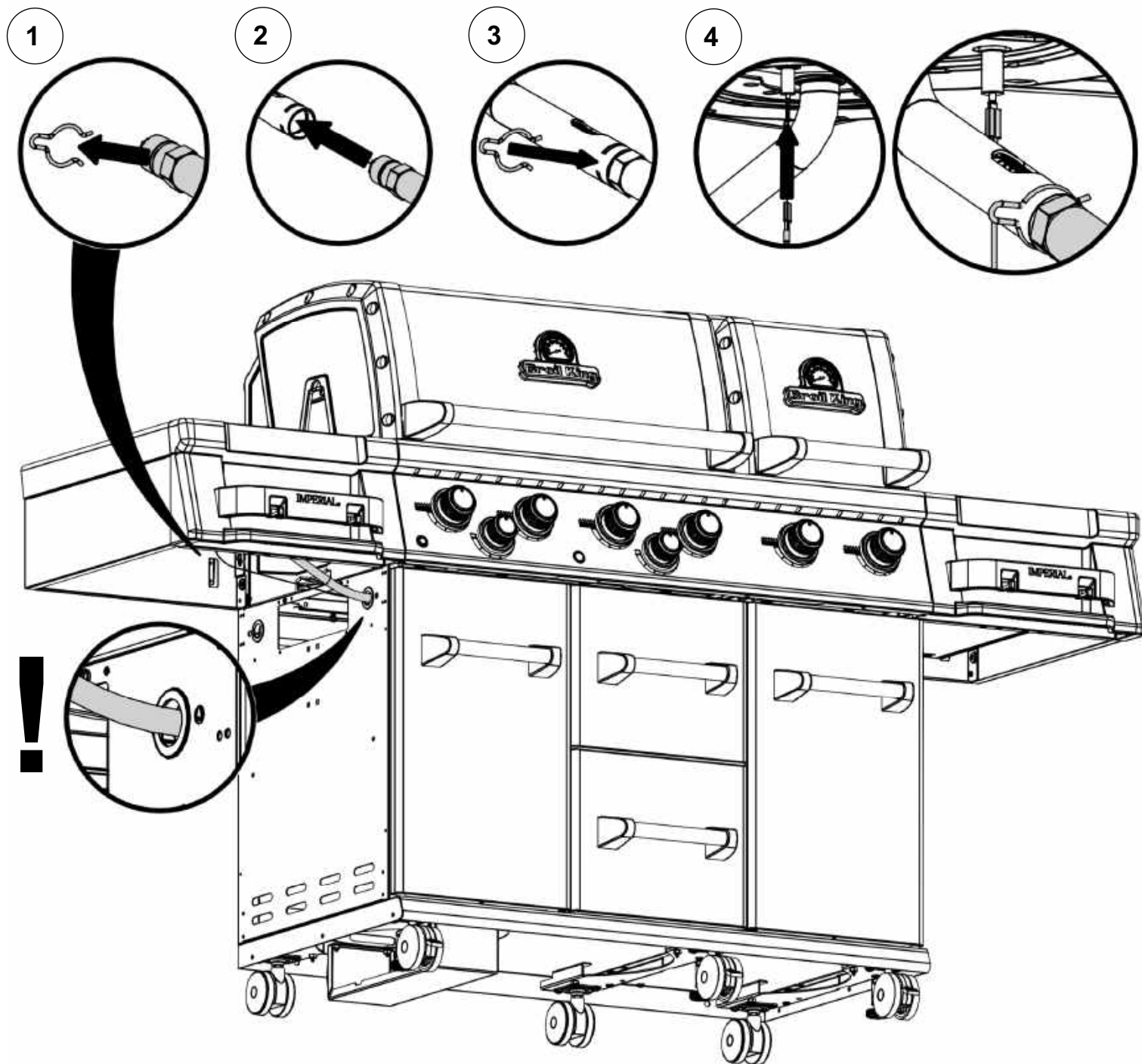
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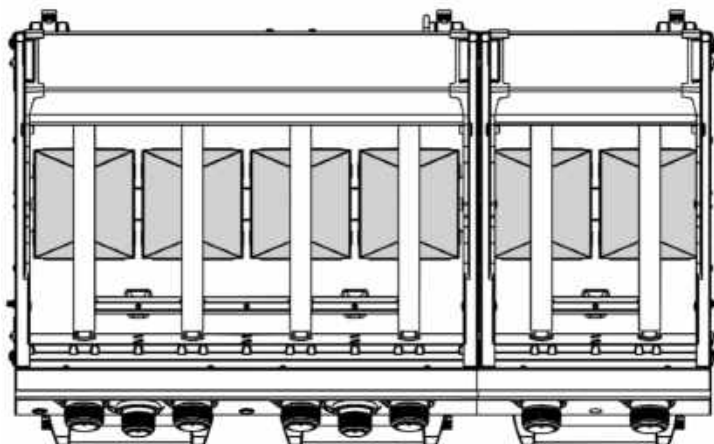
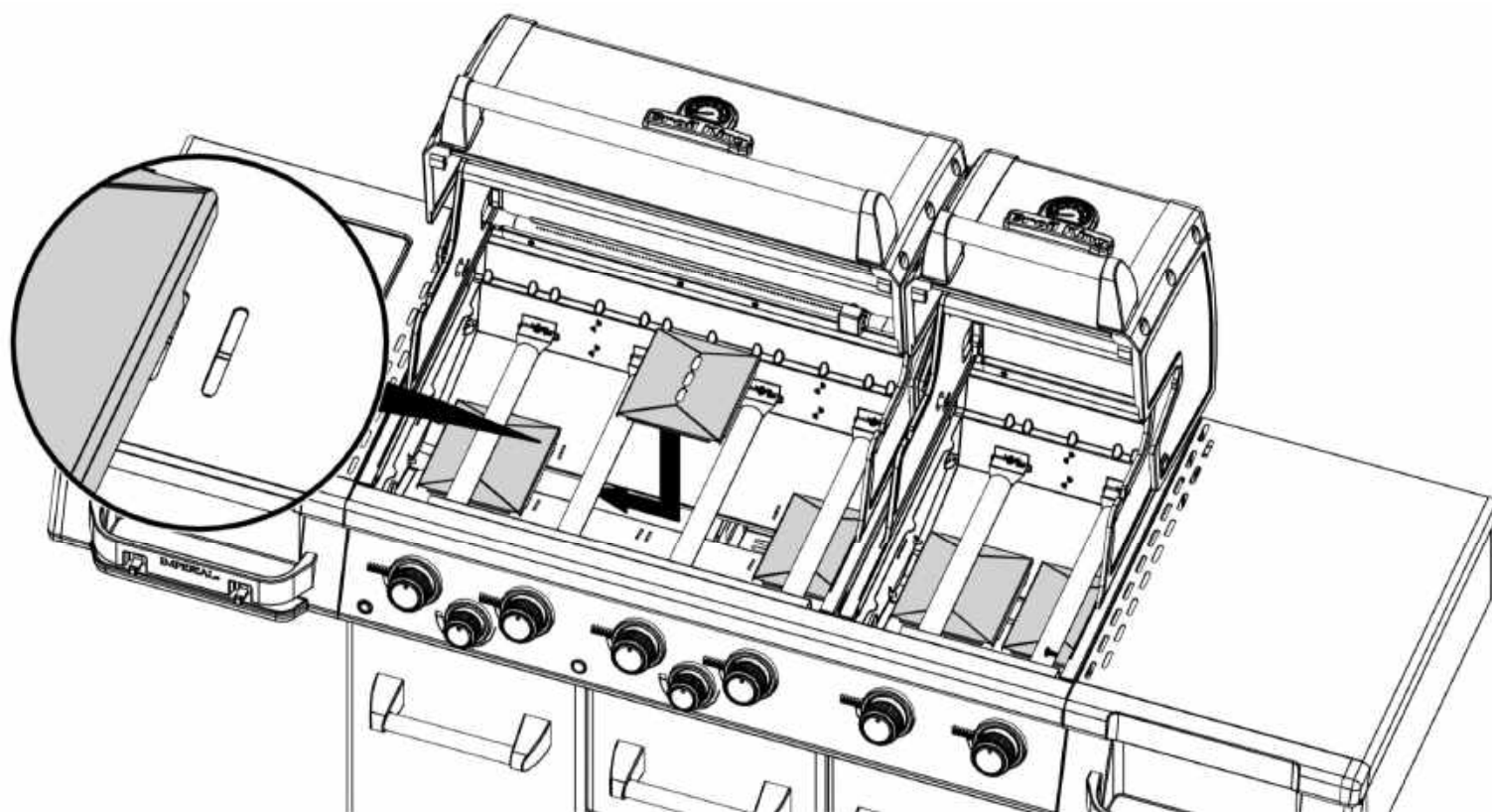
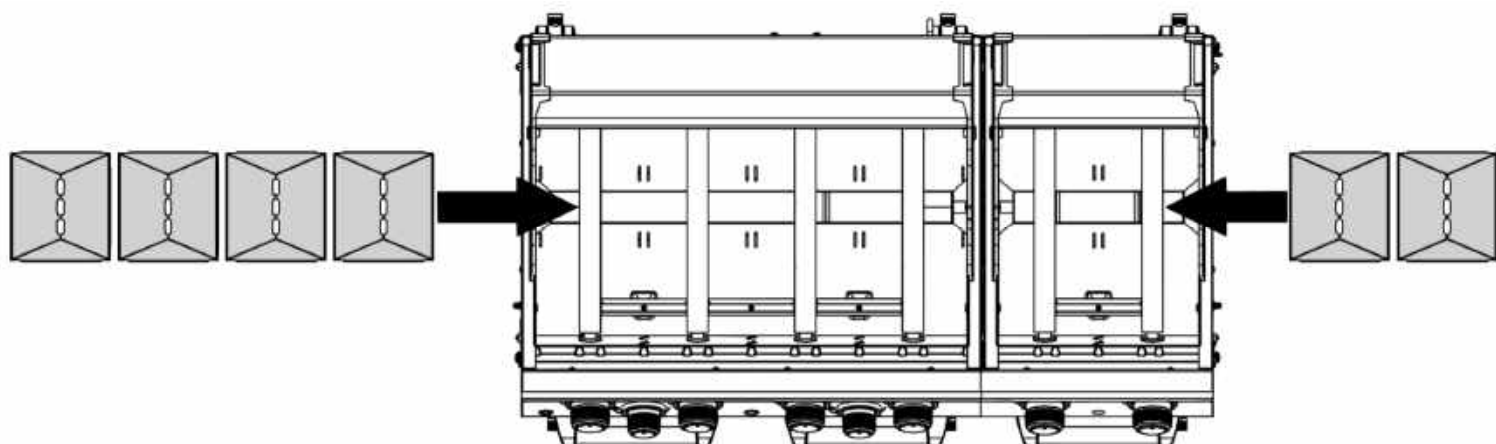


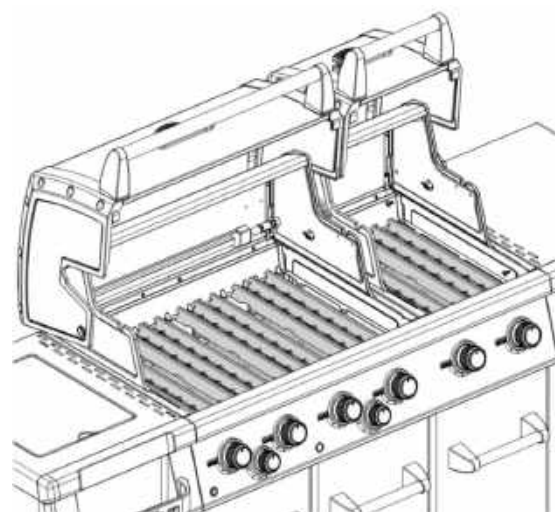
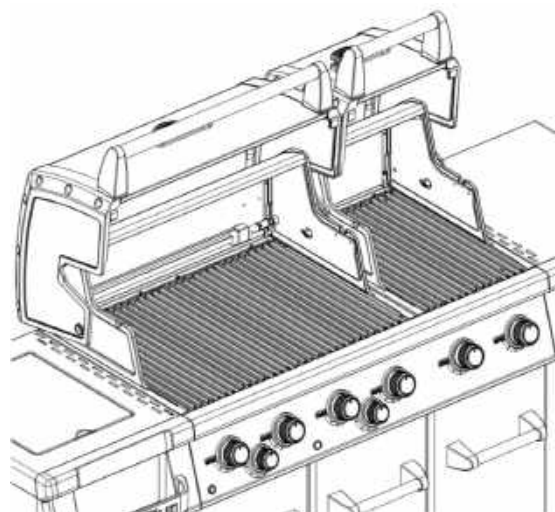
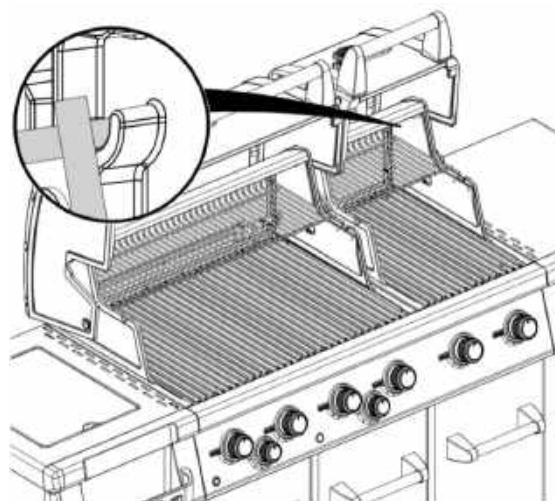
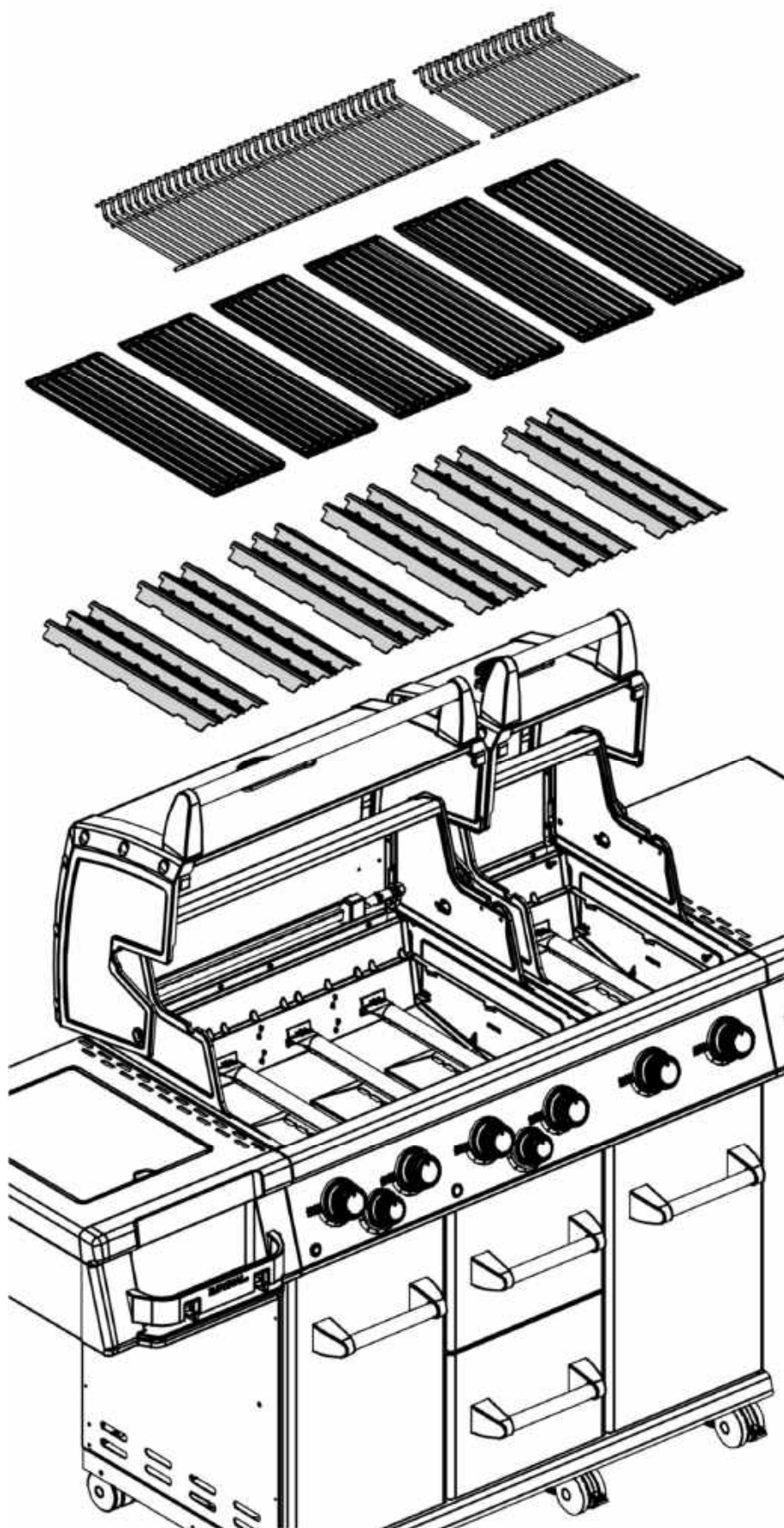


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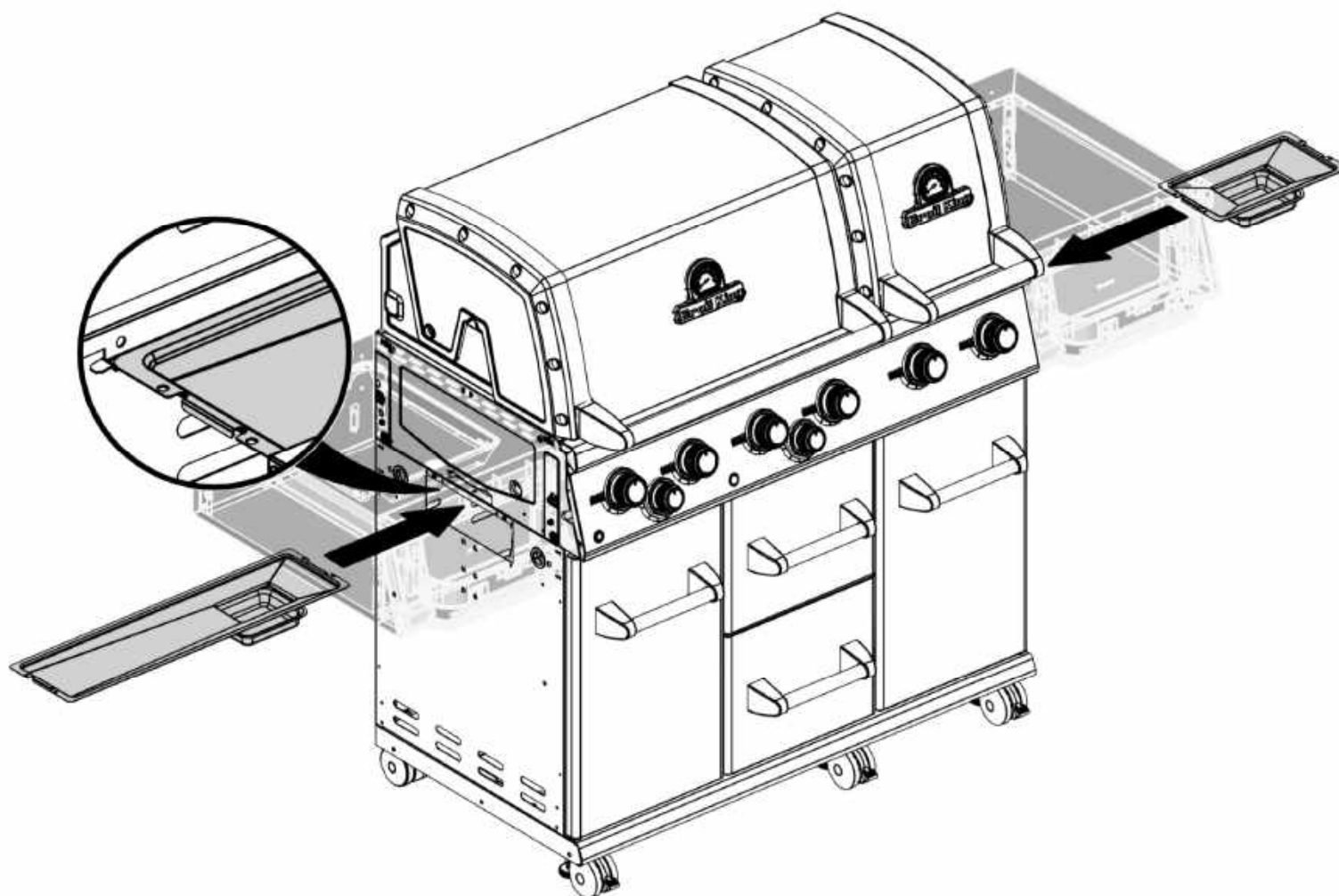
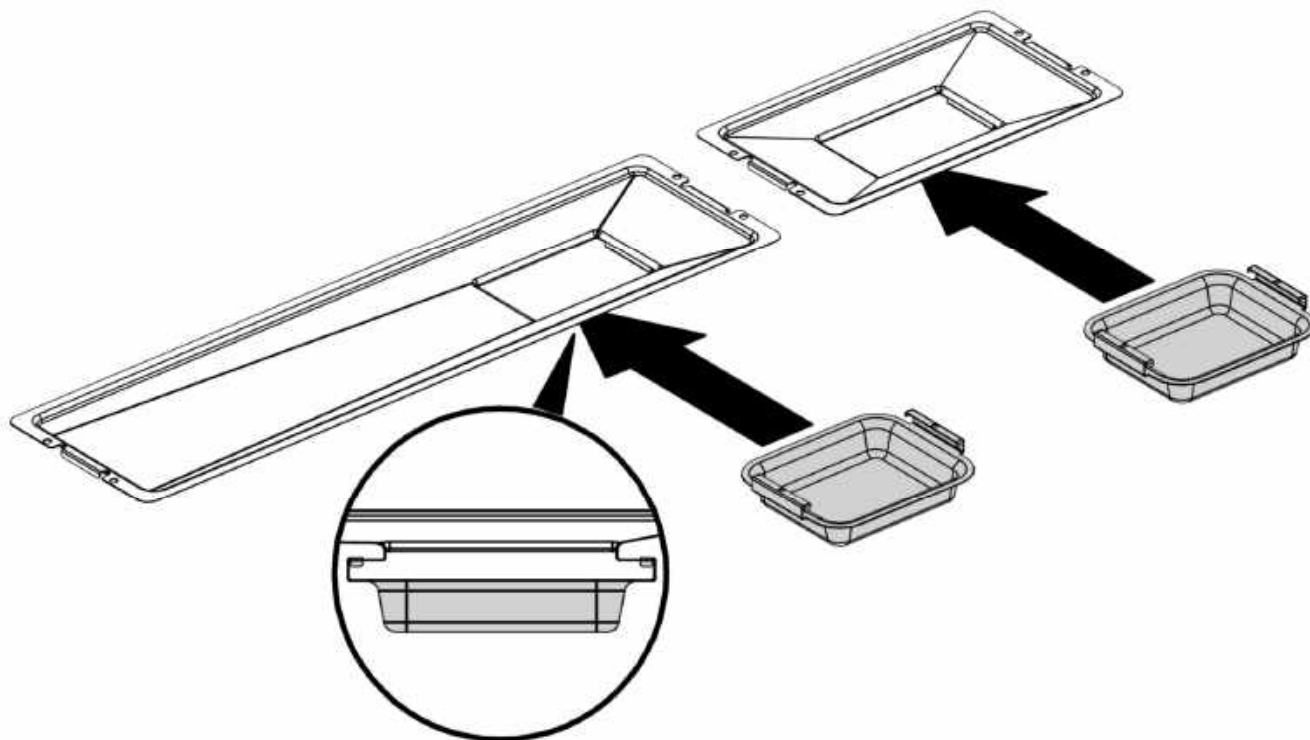
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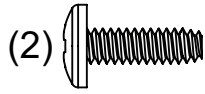




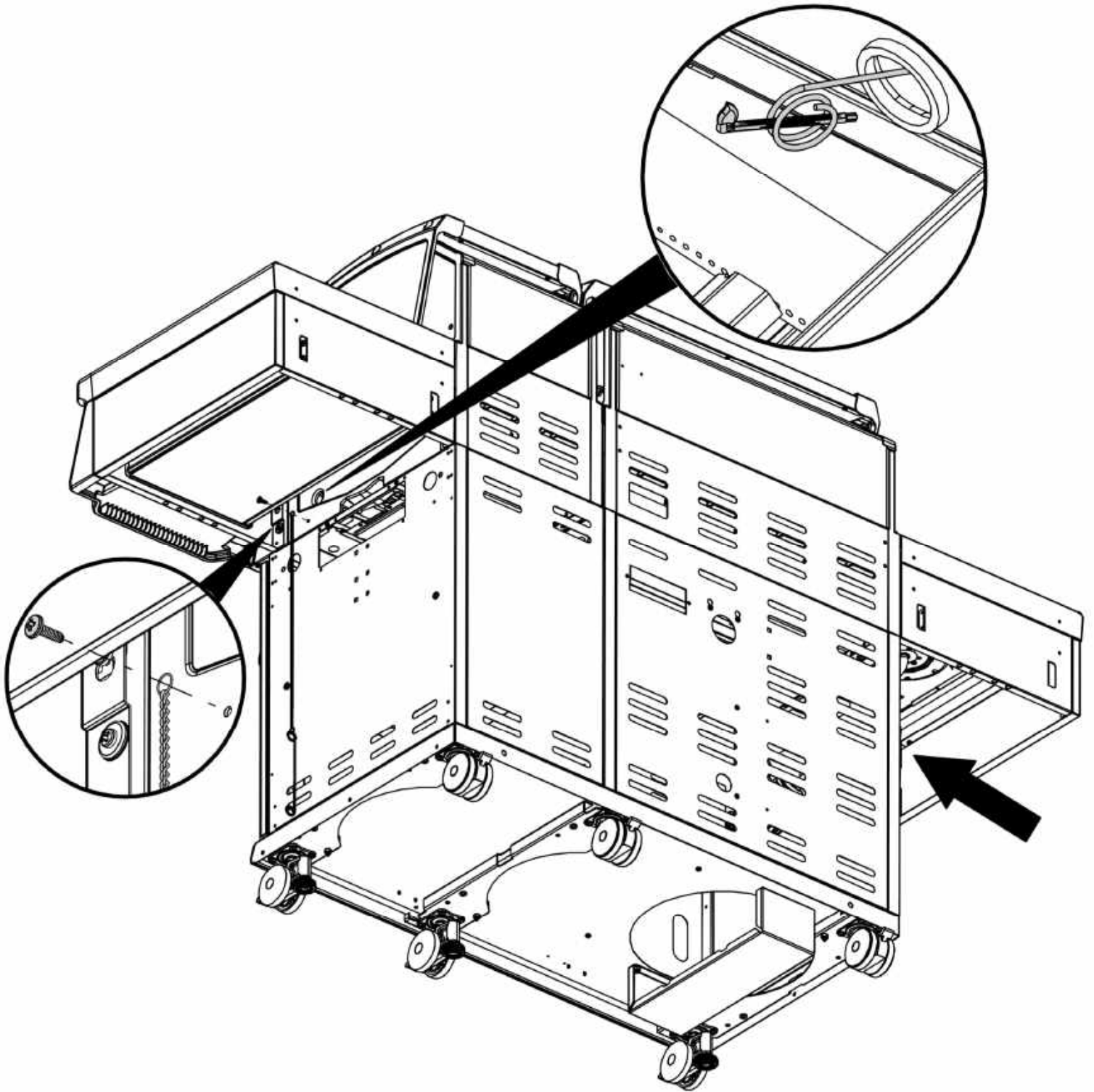




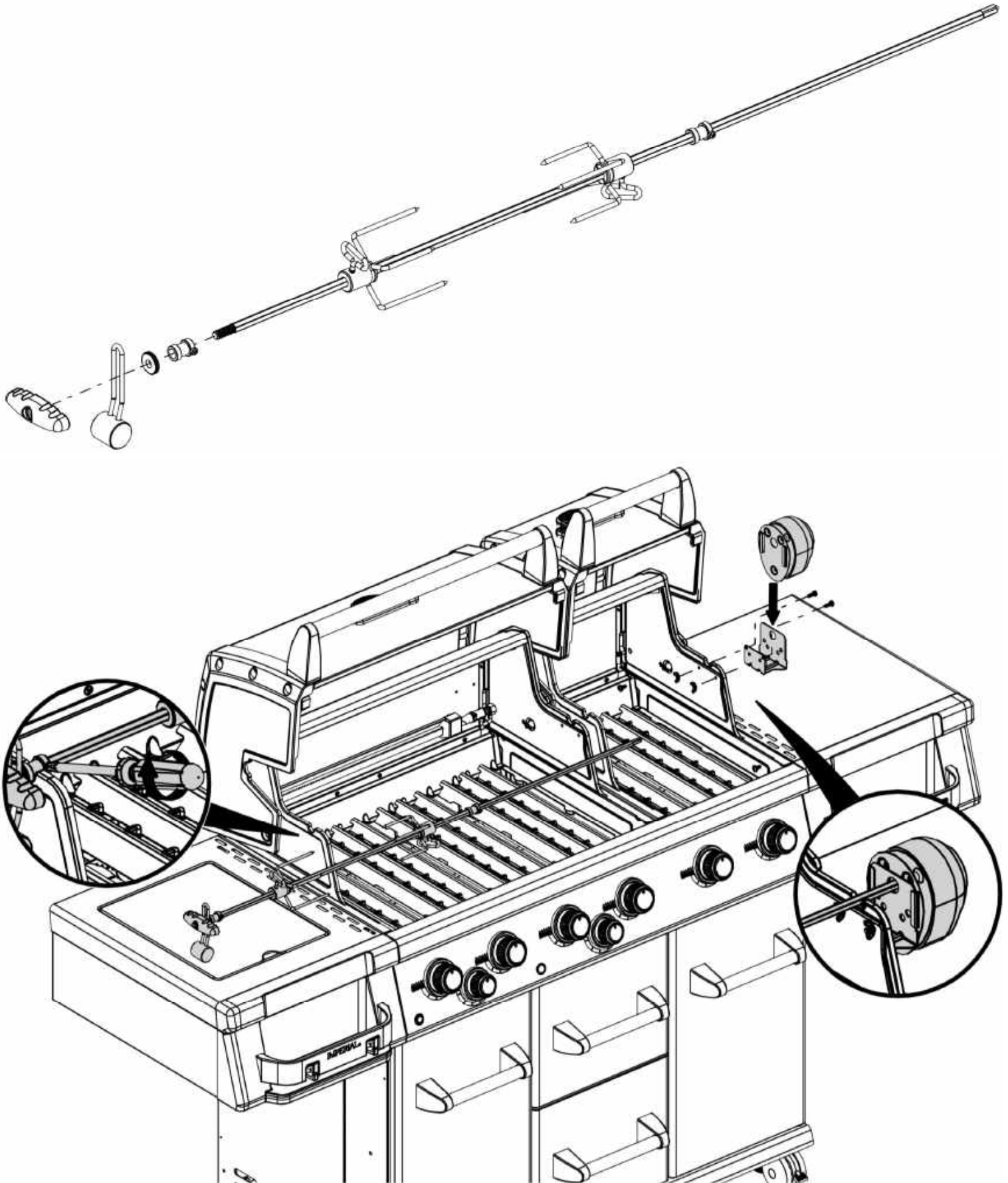
# 11



(2)



(2)  (2) 



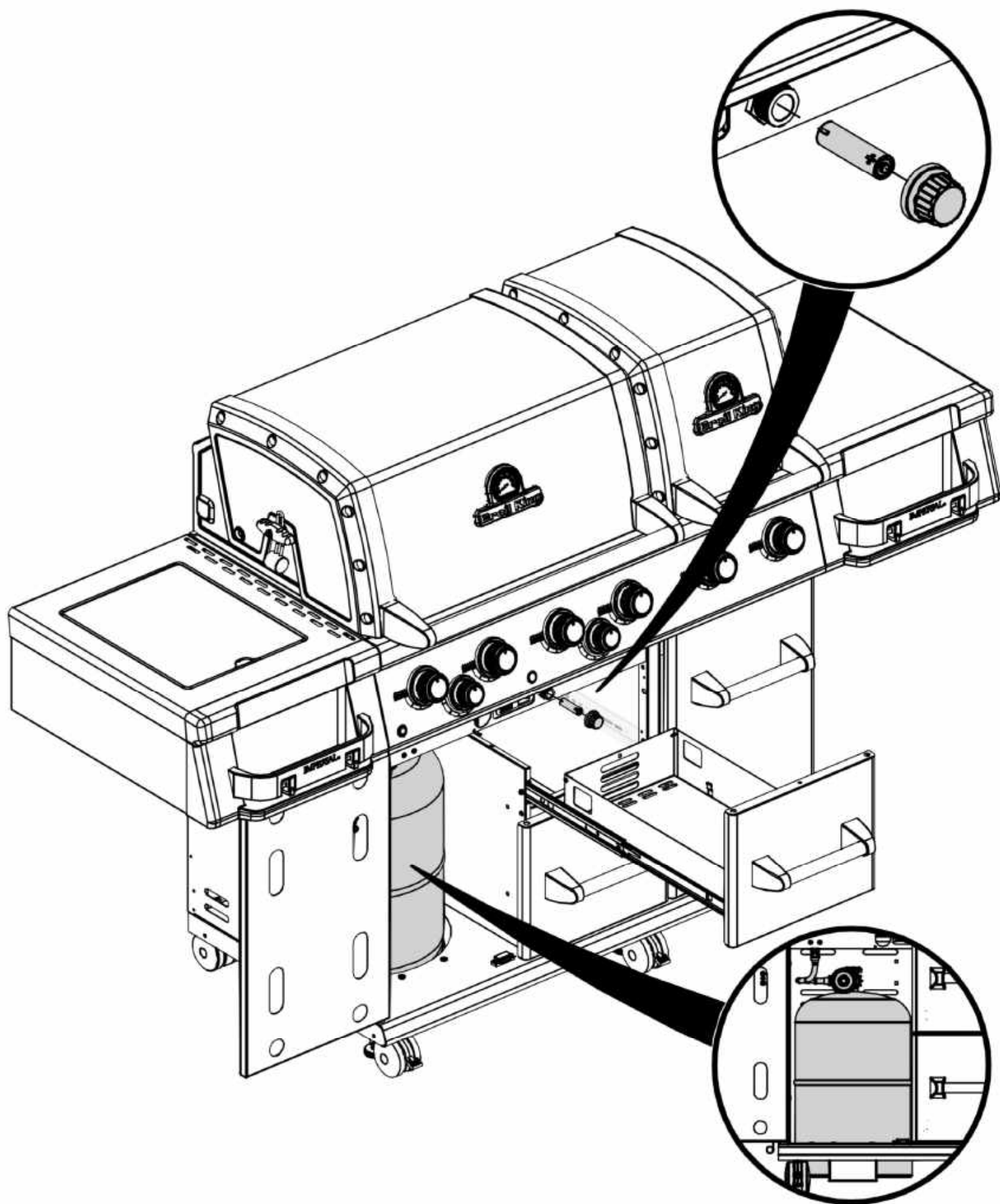


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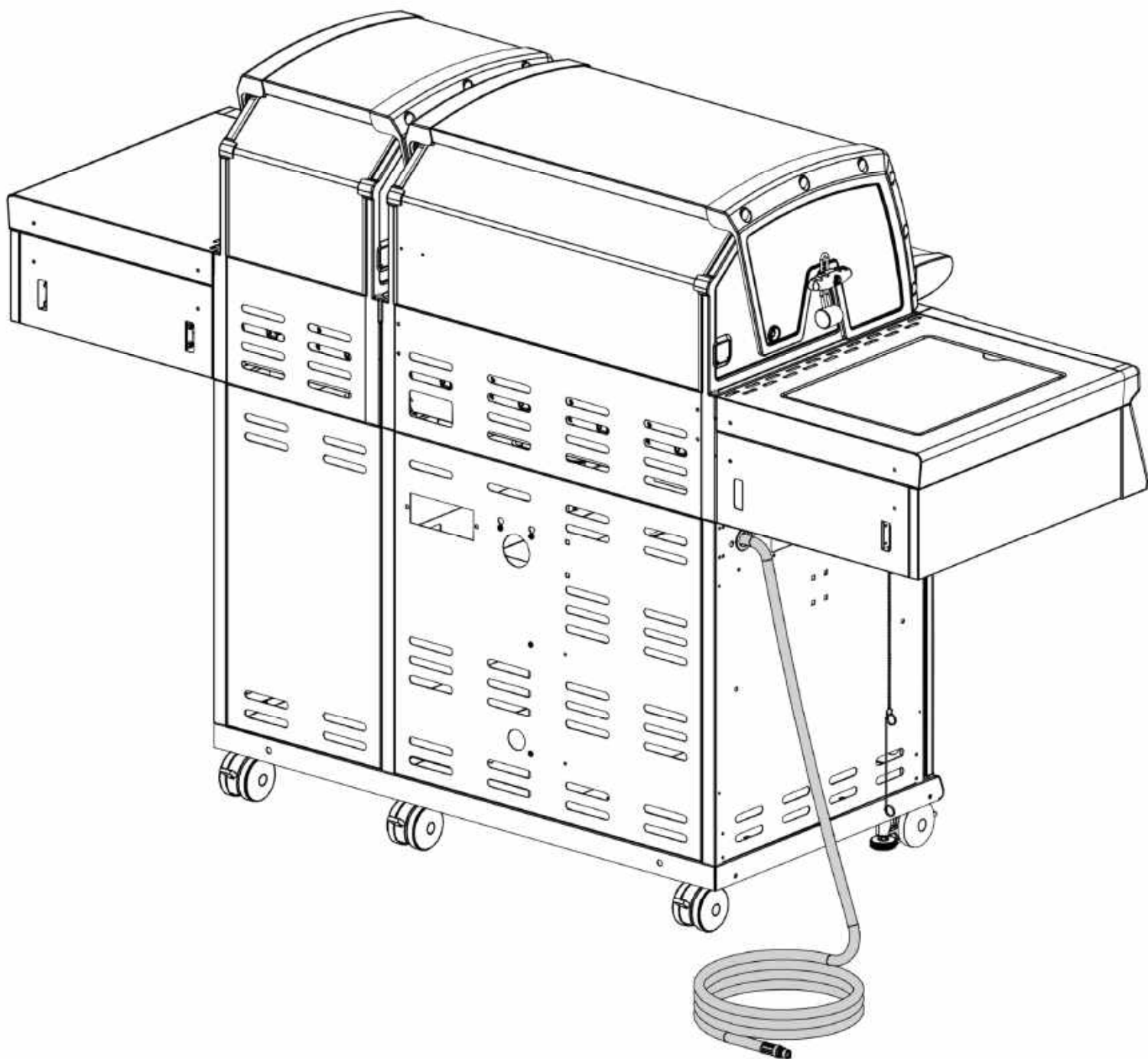
(1)



AA







PARTS LIST / LISTE DES PIECES

| KEY # ITEM # |              | DESCRIPTION               | 9577-82DE | 9577-83EU | 9577-83UK | 9577-86DE | 9578-82DE | 9578-83EU | 9578-83UK | 9578-86DE |
|--------------|--------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|              |              |                           | 9977-82DE | 9977-83EU | 9977-83UK | 9977-86DE | 9978-82DE | 9978-83EU | 9978-83UK | 9978-86DE |
| 1            | 27008-703    | FIRE BOX ASSEMBLY         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 1A           | 27003-703    | FIRE BOX ASSEMBLY         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 2            | 86005-301    | LID ASSEMBLY              | 1         | 1         | 1         | 1         | •         | •         | •         | •         |
|              | 86005-303    | LID ASSEMBLY              | •         | •         | •         | •         | 1         | 1         | 1         | 1         |
| 2A           | 86003-301    | LID ASSEMBLY              | 1         | 1         | 1         | 1         | •         | •         | •         | •         |
|              | 86003-303    | LID ASSEMBLY              | •         | •         | •         | •         | 1         | 1         | 1         | 1         |
| 5            | 27249-904    | GREASE SHIELD             | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 7            | Y-11544      | BURNER SCREW              | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 8            | S21242       | BURNER MOUNT CLIP         | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 18           | 22005-283    | CAST STAINLESS STEEL GRID | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |
| 18A          | 22005-283    | CAST STAINLESS STEEL GRID | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 20           | 22005-991    | GRID - WARMING RACK       | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 20A          | 22003-991    | GRID - WARMING RACK       | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 22           | 22025-904    | COLLECTOR BOX ASSEMBLY    | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 22A          | 22023-904    | COLLECTOR BOX ASSEMBLY    | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 25           | 22909-104D   | BURNER                    | 6         | •         | •         | •         | 6         | •         | •         | •         |
|              | 22909-104E   | BURNER                    | •         | 6         | 6         | •         | •         | 6         | 6         | •         |
|              | 22909-104NGE | BURNER                    | •         | •         | •         | •         | •         | •         | •         | 6         |
| 26           | 22001-769    | CONTROL KNOB              | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 26A          | 22001-669    | CONTROL KNOB              | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 27           | 22002-264    | CONTROL BEZEL             | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 27A          | 22001-164    | CONTROL BEZEL             | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 28           | 27028-493    | CONTROL COVER             | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 32           | 10111-15A    | HOSE ASSEMBLY             | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 34           | S13473-073   | HOSE-SIDE BURNER          | 1         | •         | •         | •         | 1         | •         | •         | •         |
|              | S13473-079   | HOSE-SIDE BURNER          | •         | 1         | 1         | •         | •         | 1         | 1         | •         |
|              | S13473-109   | HOSE-SIDE BURNER          | •         | •         | •         | •         | •         | •         | •         | •         |
| 34A          | Y-11230      | HITCH CLIP - SIDE BURNER  | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 35           | 29018-072    | CONTROL ASSEMBLY          | 1         | •         | •         | •         | 1         | •         | •         | •         |
|              | 29018-075    | CONTROL ASSEMBLY          | •         | 1         | 1         | •         | •         | 1         | 1         | •         |
|              | 29018-076    | CONTROL ASSEMBLY          | •         | •         | •         | 1         | •         | •         | •         | 1         |
| 36           | 10342-T18    | ELECTRODE – SIDE BURNER   | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 37           | 20809-957    | TUBE-REAR BURNER ASSY     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 38           | Y-11990      | HEX NUT                   | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 43           | 10342-E13    | ELECTRODE                 | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 43A          | 10342-E22    | ELECTRODE                 | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 44           | 10342-45     | ELECTRONIC IGNITOR        | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 44A          | 25070-92     | IGNITOR HARNESS           | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 44B          | 25070-93     | IGNITOR BUTTON            | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 47           | 21035-991    | GREASE RAILS              | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 47A          | 21033-991    | GREASE RAILS              | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 48           | 22009-901    | GREASE PAN                | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 49           | 27055-901    | GREASE TRAY               | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 49A          | 27053-901    | GREASE TRAY               | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 51           | 22209-903    | FLAV-R-WAVE®              | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 56           | 24005-239    | HANDLE                    | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 56A          | 24003-239    | HANDLE                    | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 58           | 26009-917    | HANDLE END CAP            | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |

PARTS LIST / LISTE DES PIECES

| KEY # ITEM # |             | DESCRIPTION              | 9577-82DE | 9577-83EU | 9577-83UK | 9577-86DE | 9578-82DE | 9578-83EU | 9578-83UK | 9578-86DE |
|--------------|-------------|--------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|              |             |                          | 9977-82DE | 9977-83EU | 9977-83UK | 9977-86DE | 9978-82DE | 9978-83EU | 9978-83UK | 9978-86DE |
| 58A          | 24009-938   | HANDLE WEDGE             | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |
| 59           | 10081-BK630 | NAMEPLATE                | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 60           | 10571-6     | HEAT INDICATOR           | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 65           | 20005-000   | MATCH LIGHT - STICK      | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 68           | 23275-111A  | RIGHT DOOR               | 1         | 1         | 1         | 1         | •         | •         | •         | •         |
|              | 23275-114A  | RIGHT DOOR               | •         | •         | •         | •         | 1         | 1         | 1         | 1         |
| 69           | 23275-131A  | LEFT DOOR                | 1         | 1         | 1         | 1         | •         | •         | •         | •         |
|              | 23275-134A  | LEFT DOOR                | •         | •         | •         | •         | 1         | 1         | 1         | 1         |
| 70           | 21079-906   | HANDLE END CAP           | 8         | 8         | 8         | 8         | 8         | 8         | 8         | 8         |
| 71           | 21171-23    | HANDLE - SMALL           | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |
| 74           | Y-99100     | DRAWER SLIDE             | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |
| 77           | 21165-111A  | DRAWER ASSEMBLY          | 2         | 2         | 2         | 2         | •         | •         | •         | •         |
|              | 21165-114A  | DRAWER ASSEMBLY          | •         | •         | •         | •         | 2         | 2         | 2         | 2         |
| 78           | 21335-111   | BRACKET - DOOR CATCH     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 78A          | 21333-921   | BRACKET - DOOR CATCH     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 80           | 21109-905R  | SIDE PANEL               | 3         | 3         | 3         | 3         | 3         | 3         | 3         | 3         |
| 82           | 25208-201R  | SHELF - CABINET          | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 83           | 21065-901R  | DRAWER CENTER MOUNT      | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 84           | 21069-901   | DRAWER SUPPORT           | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 88           | 21305-925R  | PANEL - REAR             | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 88A          | 25308-925R  | PANEL - REAR             | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 90           | 25098-935   | BASE                     | 1         | 1         | 1         | •         | 1         | 1         | 1         | •         |
|              | 95098-955   | BASE                     | •         | •         | •         | 1         | •         | •         | •         | 1         |
| 100          | 21039-911   | BRACKET – CASTOR SUPPORT | 3         | 3         | 3         | 3         | 3         | 3         | 3         | 3         |
| 101          | 21039-301   | LOWER TANK SUPPORT       | 1         | 1         | 1         | •         | 1         | 1         | 1         | •         |
| 102          | 10892-23    | CASTOR                   | 3         | 3         | 3         | 3         | 3         | 3         | 3         | 3         |
| 102A         | 10892-285   | CASTOR                   | 3         | 3         | 3         | 3         | 3         | 3         | 3         | 3         |
| 114          | 23102-614   | SHELF                    | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 115          | 23102-654   | SHELF-SIDE BURNER        | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 123          | Y-12117     | SIDE BURNER LID STOP     | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 124          | 23000-271   | SIDE BURNER BODY         | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 125          | 23000-254   | COVER-SIDE BURNER        | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 126          | 10390-R81D  | SIDE BURNER              | 1         | •         | •         | 1         | 1         | •         | •         | 1         |
|              | 10390-R81A  | SIDE BURNER              | •         | 1         | 1         | •         | •         | 1         | 1         | •         |
| 128          | 23009-99    | GRID                     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 130          | 27905-354   | BURNER ROTISSERIE        | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 131          | 10693-095   | REAR BURNER-ORIFICE      | 1         | •         | •         | •         | 1         | •         | •         | •         |
|              | 10693-099   | REAR BURNER-ORIFICE      | •         | 1         | 1         | •         | •         | 1         | 1         | •         |
|              | 10693-109   | REAR BURNER-ORIFICE      | •         | •         | •         | 1         | •         | •         | •         | 1         |
| 133          | S15271      | HANDLE                   | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 134          | S15270      | BALANCER                 | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 135          | S15299      | WASHER                   | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 136          | S15263      | BUSHING                  | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 137          | S15260      | SPIT ROD                 | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 138          | S15287      | 4 PRONG FORKS            | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 139          | 57039-901   | ROTISSERIE BRACKET       | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 140          | S21125      | SCREW #8 X 1/2           | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 141          | Y-11559     | SCREW 1/4-20X 3/4        | 12        | 12        | 12        | 12        | 12        | 12        | 12        | 12        |



PARTS LIST / LISTE DES PIECES

| KEY # | ITEM #     | DESCRIPTION           | 9577-82DE | 9577-83EU | 9577-83UK | 9577-86DE | 9578-82DE | 9578-83EU | 9578-83UK | 9578-86DE |
|-------|------------|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 144   | Y-12220    | BUSHING               | 1         | 1         | 1         | 2         | 1         | 1         | 1         | 2         |
| 145   | S21235     | HINGE PIN             | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 145A  | 10240-17   | HINGE PIN             | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 146   | S21233     | HITCH PIN CLIP        | 3         | 3         | 3         | 3         | 3         | 3         | 3         | 3         |
| 147   | Y-11231    | LID BUMPER            | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |
| 148   | 10240-20   | DOOR PIN              | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 149   | Y-11551    | DOOR PIN              | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 150   | Y-12124    | DOOR PIN CAP          | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 151   | Y-11567    | SCREW M8 SHOULDER     | 8         | 8         | 8         | 8         | 8         | 8         | 8         | 8         |
| 152   | Y-12222    | MAGNET                | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 153   | Y-12223    | SNAP IN MAGNET        | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 154   | Y-11560    | SCREW 1/4-20 X 1-1/2  | 12        | 12        | 12        | 12        | 12        | 12        | 12        | 12        |
| 155   | S21124     | SCREW #8 X 1/2        | 32        | 32        | 32        | 32        | 32        | 32        | 32        | 32        |
| 156   | Y-11793    | NUT 1/4-20            | 14        | 14        | 14        | 10        | 14        | 14        | 14        | 10        |
| 157   | Y-12835    | SCREW #6-32 X 1/4     | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 158   | Y-12646    | SHOULDER SCREW #8-32  | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 159   | S21136     | SCREW #8-32 X 3/8     | 22        | 22        | 22        | 22        | 22        | 22        | 22        | 22        |
| 160   | Y-29304    | SCREW #10-24 X 3/8    | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 161   | Y-29310    | SCREW #10-24          | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |
| 162   | S35095     | SCREW #10-24 X 3/4    | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 163   | S35094     | SCREW #10-24 X 5/8    | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 164   | S21084     | SCREW #14 X 5/8       | 8         | 8         | 8         | 8         | 8         | 8         | 8         | 8         |
| 168   | Y-11208    | LOCK WASHER           | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 169   | S21061     | WING NUT              | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 170   | Y-12084    | NUT - 10-24           | 6         | 6         | 6         | 6         | 6         | 6         | 6         | 6         |
| 171   | S15244     | ROTISSERIE MOTOR      | •         | •         | 1         | •         | •         | •         | 1         | •         |
|       | S15246     | ROTISSERIE MOTOR      | 1         | 1         | •         | 1         | 1         | 1         | •         | 1         |
| 172   | S15508     | REAR BURNER ELECTRODE | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 173   | S21362     | SPRING                | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 174   | Y-12871    | SCREW M4 X 0.7        | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 176   | Y-29307    | NUT #10-24            | 2         | 2         | 2         | 2         | 2         | 2         | 2         | 2         |
| 181   | 25070-91   | WIRE - OVEN LIGHT     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 181A  | 25070-95   | LIGHT SWITCH          | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 182   | 25020-71   | OVEN LIGHT            | 3         | 3         | 3         | 3         | 3         | 3         | 3         | 3         |
| 184   | 25080-90EU | TRANSFORMER           | 1         | 1         | •         | 1         | 1         | 1         | •         | 1         |
|       | 25080-90UK | TRANSFORMER           | •         | •         | 1         | •         | •         | •         | 1         | •         |
| 185   | 25030-72   | WIRE - OVEN LIGHT     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 186   | Y-12865    | SCREW 1/4-20 X 1/2    | 47        | 47        | 47        | 43        | 47        | 47        | 47        | 43        |
| 187   | 25030-70   | WIRE - OVEN LIGHT     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 190   | 25020-84   | WIRE - LED LIGHTS     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 191   | 25020-84   | WIRE - LED LIGHTS     | 1         | 1         | 1         | 1         | 1         | 1         | 1         | 1         |
| 192   | Y-29306    | SCREW #10-24 X 3/4    | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |
| 193   | SP25-11    | LID BUMPER            | 4         | 4         | 4         | 4         | 4         | 4         | 4         | 4         |

