

# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

### ASSEMBLY AND OPERATING INSTRUCTIONS



**FOR SAFE OPERATION, PLEASE READ THIS ENTIRE INSTRUCTION MANUAL BEFORE USE.**

VER. 4, 10/1/09



#### READ FIRST! RULES FOR SAFE OPERATION

- THE **BLACK DOG** IS FOR OUTDOOR USE ONLY!
- KEEP THE **BLACK DOG** AWAY FROM BUILDINGS, FLAMMABLE ITEMS AND VEHICLES.
- DO NOT USE THE **BLACK DOG** UNDER A COVER OR AWNING.
- THE **BLACK DOG** IS FOR ADULT USE ONLY.
- KEEP CHILDREN AND PETS AWAY WHILE IT IS BEING USED.
- MITTENS OR GLOVES WILL BE NEEDED TO OPEN THE LID AND DOORS AS SURFACES WILL BE HOT.
- DO NOT MOVE THE **BLACK DOG** WHILE IT IS BEING USED.
- KEEP THE CASTERS LOCKED DURING USE.
- DO NOT LEAVE UNATTENDED AT ANY TIME WHILE IN USE.
- DO NOT USE IN WINDY CONDITIONS.
- NEVER USE KEROSENE, GASOLINE OR ANY OTHER FUELS AS A STARTING AGENT.
- USE CAUTION WHEN OPENING THE LID, AS HOT STEAM OR A FLARE UP COULD CAUSE BURNS.
- BEFORE EACH USE, MAKE SURE THE **BLACK DOG** IS IN GOOD WORKING CONDITION.
- USE CAUTION AFTER THE FIRE HAS BEEN EXTINGUISHED- SURFACES WILL REMAIN HOT FOR SOME TIME.
- BE SURE ALL COALS ARE COLD BEFORE EMPTYING. DISPOSE OF COALS PROPERLY.



#### FOOD SAFETY

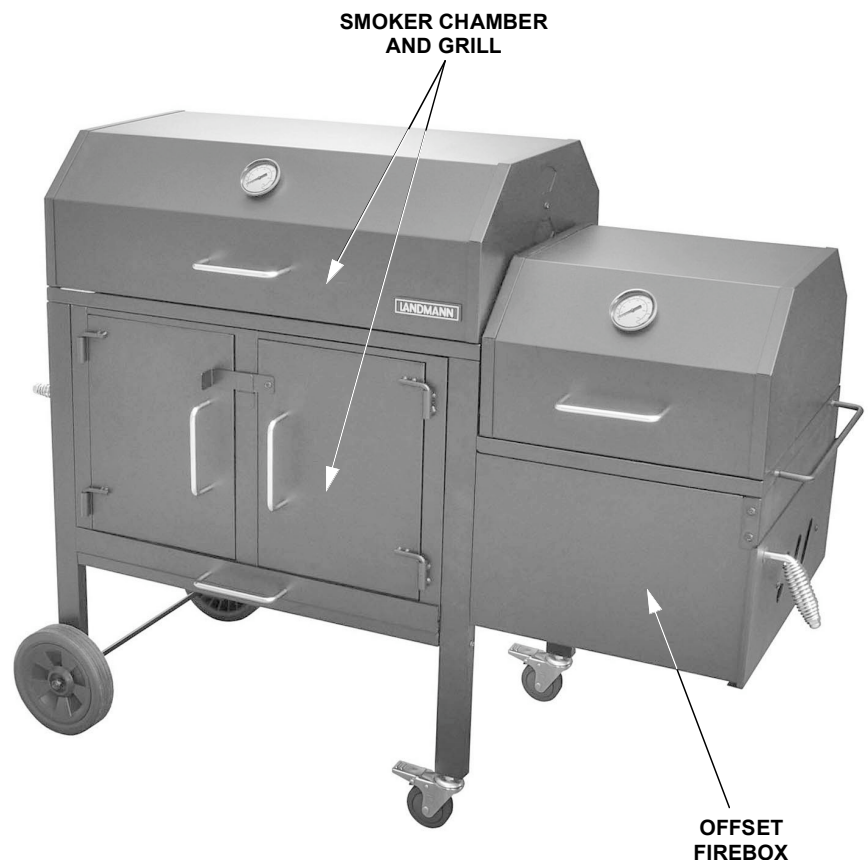
- RAW POULTRY AND MEAT SHOULD BE KEPT SEPARATE FROM READY TO EAT FOOD.
- USE CLEAN PLATTERS AND UTENSILS FOR HANDLING COOKED FOODS.
- COOK POULTRY AND MEATS THOROUGHLY TO KILL BACTERIA.
- USE INSTANT-READ THERMOMETER TO ENSURE PROPER INTERNAL FOOD TEMPERATURES.
- KEEP PREPARED FOOD AND LEFTOVERS REFRIGERATED.
- WASH HANDS, UTENSILS AND SURFACES WITH SOAP AND HOT WATER PRIOR TO AND AFTER HANDLING RAW POULTRY AND MEATS.
- FOR MORE INFORMATION CALL USDA MEAT AND POULTRY HOTLINE: 1-800-535-4555 IN WASHINGTON, DC.

#### WARNING !



#### CARBON MONOXIDE HAZARD !

Burning wood or charcoal produces carbon monoxide, which has no odor and can kill you if burned in enclosed areas. NEVER burn wood or charcoal inside homes, vehicles, tents or any other enclosed area.



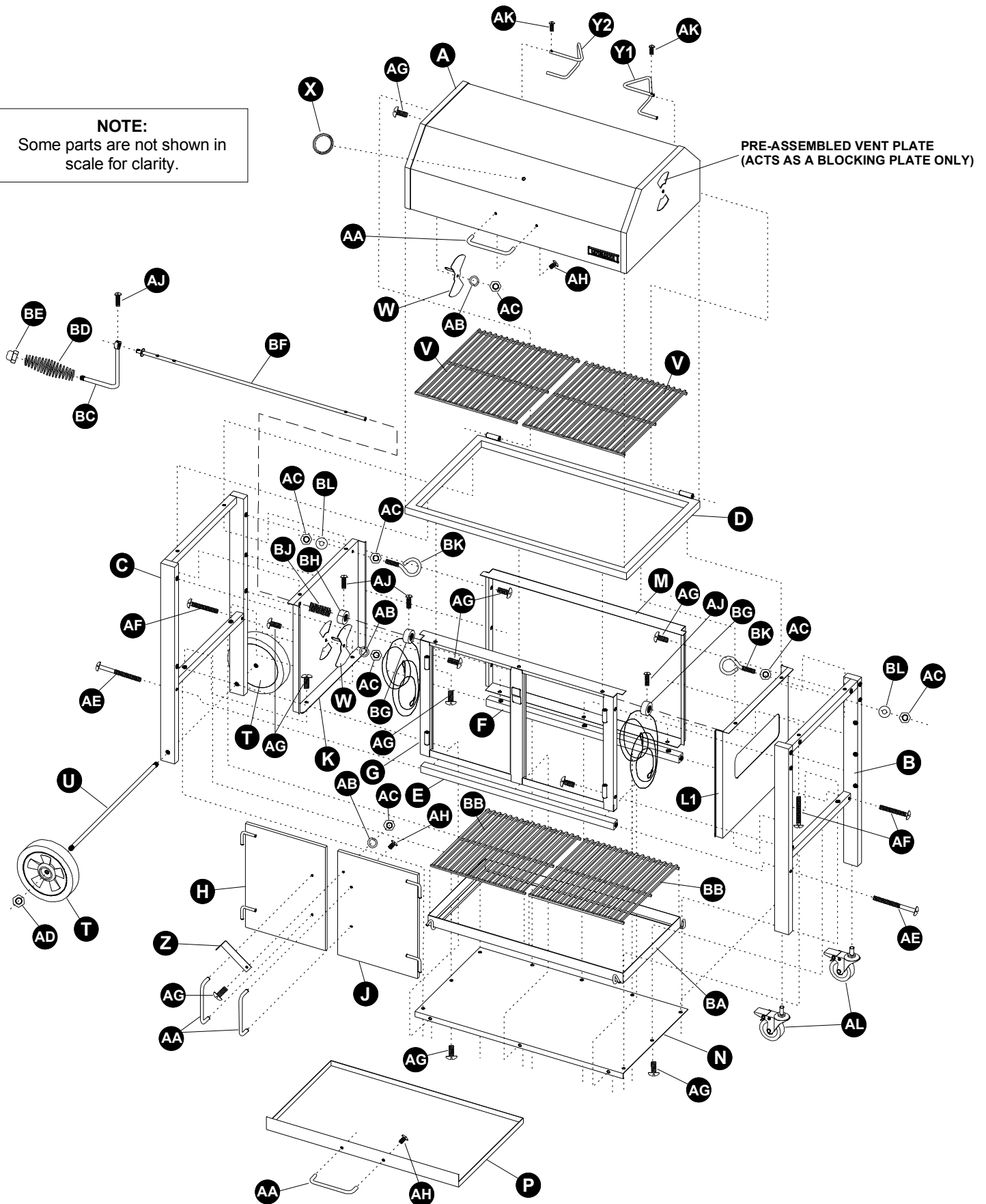
**MODEL 590135**

**Congratulations on your purchase of the Black Dog 42 XT Grill & Smoker! At Landmann USA, our goal is to provide products that are easy to assemble and fun to use. Should you have questions, issues, a defective part or if you have any questions concerning its use, please contact us at: [grills@landmann-usa.com](mailto:grills@landmann-usa.com)**

**-OR-  
1-877-3GRILLS (1-877-347-4557) M-F 8-5 Eastern Time  
Proof of purchase may be required.**

**Landmann USA  
Cartersville, GA 30120  
[www.landmann-usa.com](http://www.landmann-usa.com)  
Made in China  
© 2009 Landmann USA**

**NOTE:**  
Some parts are not shown in scale for clarity.



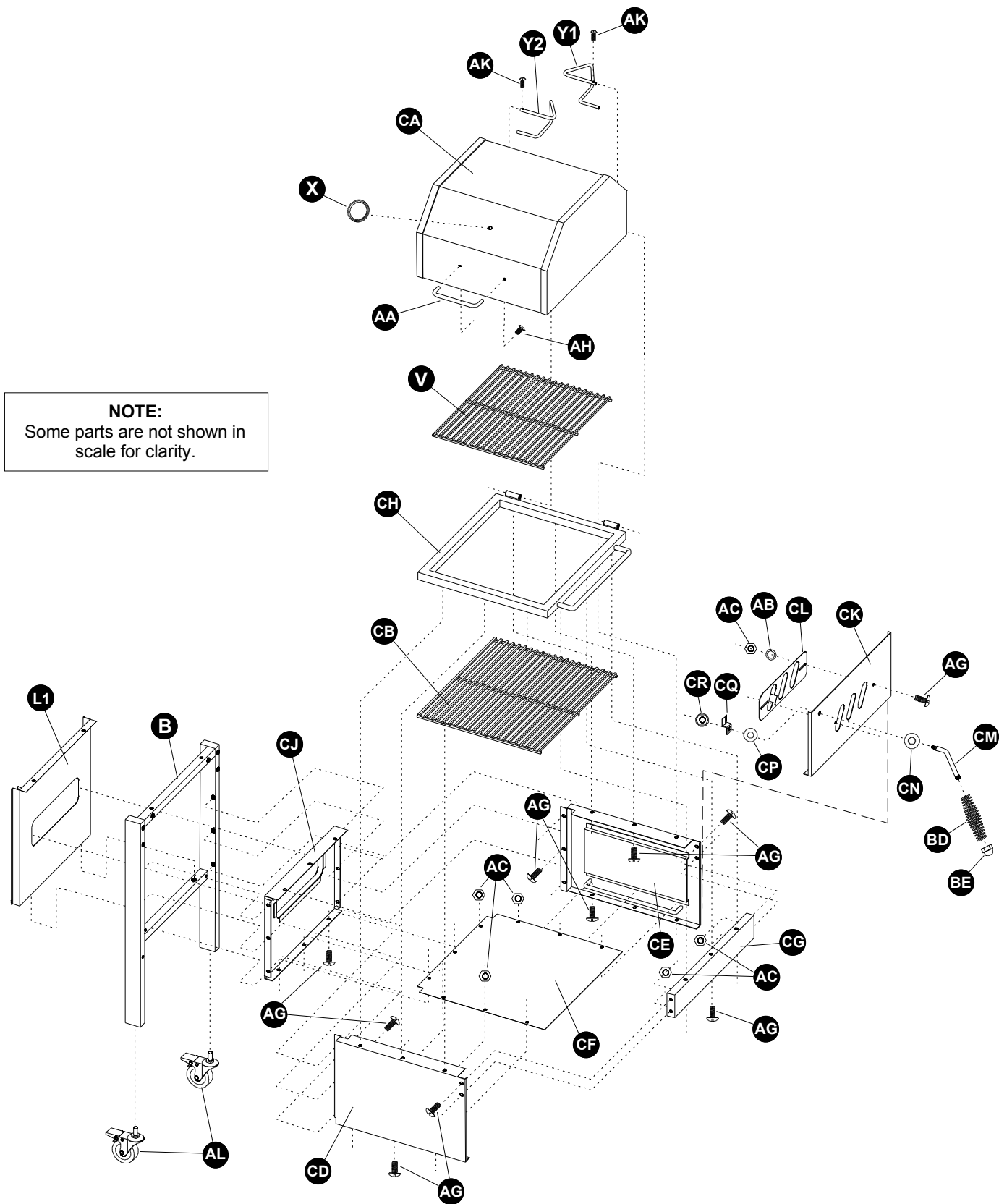
# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

### MODEL 590135

## EXPLODED VIEW OF FIREBOX PARTS

**NOTE:**  
Some parts are not shown in  
scale for clarity.



# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

### PART LISTING

### LIMITED WARRANTY

#### PARTS

#### QTY

A.	SMOKER CHAMBER LID	1
B.	CASTER LEG	1
C.	WHEEL AXLE LEG	1
D.	MAIN TOP FRAME	1
E.	FRONT LEG CONNECTOR	1
F.	BACK LEG CONNECTOR	1
G.	DOOR FRAME PANEL	1
H.	LEFT DOOR	1
J.	RIGHT DOOR	1
K.	LEFT PANEL	1
L1.	RIGHT SMOKE ACCESS PANEL	1
M.	BACK PANEL	1
N.	BOTTOM PANEL	1
P.	ASH TRAY	1
T.	WHEEL	2
U.	WHEEL AXLE	1
V.	COOKING GRATE (14.6" x 16.5")	3
W.	AIR VENT	2
X.	TEMPERATURE GAUGE WITH HEXNUT	2
Y1.	LEFT LID HINGE	2
Y2.	RIGHT LID HINGE	2
Z.	DOOR LATCH	1
AA.	HANDLE	5
AB.	LOCK WASHER	5
AC.	HEXNUT	22
AD.	WHEEL AXLE LOCKNUT	2
AE.	60MM BOLT	2
AF.	40MM BOLT	6
AG.	12MM BOLT	68
AH.	8MM HANDLE BOLT	10
AJ.	12MM COLLAR SET SCREW	4
AK.	8MM LID HINGE SET SCREW	4
AL.	75MM x 25MM CASTER	2

#### ADJUSTABLE CHARCOAL GRATE PARTS

#### QTY

BA.	CHARCOAL GRATE FRAME	1
BB.	CHARCOAL GRATE (13.6" x 14.6")	2
BC.	CHARCOAL GRATE ADJUSTMENT HANDLE ROD	1
BD.	SPRING HANDLE	1
BE.	CAP NUT (ONE FOR FIREBOX DOOR HANDLE)	2
BF.	ADJUSTMENT ROD	1
BG.	ADJUSTMENT WIRE AND COLLAR	2
BH.	COLLAR	1
BJ.	TENSION SPRING	1
BK.	EYE BOLT	2
BL.	EYE BOLT WASHER	2

#### OFFSET FIREBOX PARTS

#### QTY

CA.	FIREBOX LID	1
CB.	FIREBOX CHARCOAL GRATE (16.3" x 18.5")	1
CD.	FIREBOX FRONT PANEL	1
CE.	FIREBOX BACK PANEL	1
CF.	FIREBOX BOTTOM PANEL	1
CG.	FIREBOX DOOR HEADER PANEL	1
CH.	FIREBOX TOP FRAME	1
CJ.	FIREBOX INSIDE PANEL	1
CK.	FIREBOX DOOR	1
CL.	FIREBOX DOOR VENT	1
CM.	FIREBOX DOOR HANDLE ROD	1
CN.	HANDLE WASHER	1
CP.	SPACER WASHER	1
CQ.	FIREBOX DOOR LATCH	1
CR.	FLANGE NUT	1

Landmann USA ("Landmann") warrants that this product shall be free of defects in material and workmanship to the original purchaser for 90 days. This limited warranty is made exclusively to the original customer presenting proof of purchase. This warranty is limited to non-commercial residential use only. Any returned goods must be shipped prepaid. The ash tray is specifically excluded from this warranty, as cleaning and maintaining is vital to its life, lining with aluminum foil will help prolong the use of the ash tray over time.

This warranty does not cover normal wear of parts or damage resulting from any of the following: negligence, abuse, misuse, alteration, improper installation, improper maintenance or failure to perform normal maintenance, or any use contrary to operating instructions. Furthermore, Landmann does not warrant in any way the paint finish of the product or cover damage or deterioration due to any normal or severe weather conditions or to any chemical exposure. These warranties do not cover surface scratches or heat damage, which is considered to be normal wear. These warranties exclude liability for any indirect, incidental consequential damages or loss of property of any nature.

Do not return product or any parts to the store or ship to the manufacturer without written authorization. Contact Customer Service at 1-877-3GRILLS (1-877-347-4557) or [grills@landmann-usa.com](mailto:grills@landmann-usa.com). Any returned products or parts must be returned postage prepaid.

These warranties are limited to non-commercial residential use only.

Product repair or replacement as provided under this warranty is your exclusive remedy. Landmann shall not be liable for any incidental or consequential damages or breach of any express or implied warranty on this product or any part thereof, except to the extent prohibited by applicable law. Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitation on how long an implied warranty lasts, therefore, the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary, from state to state.



**FOR OUTDOOR USE ONLY**

When unpacking the Black Dog from the carton, make sure all parts are found before discarding any packing materials.

**IF YOU HAVE BROKEN OR MISSING PARTS, PLEASE CALL CUSTOMER SERVICE AT 1-877-347-4557**

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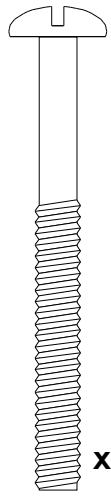
## BLACK DOG™ 42 XT GRILL & SMOKER

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### HARDWARE FULL SIZE

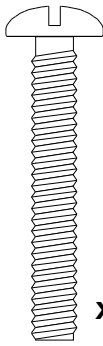
Parts are shown here at full-size.



x 2

**AE**

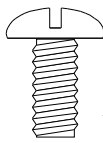
(2) 60MM  
BOLT



x 6

**AF**

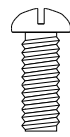
(6) 40MM  
BOLT



x 68

**AG**

(68) 12MM  
BOLT



x 4

**AJ**

(4) 12MM  
COLLAR SET  
SCREW



x 10

**AH**

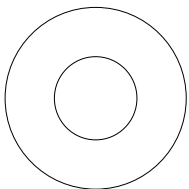
(10) 8MM  
BOLT



x 4

**AK**

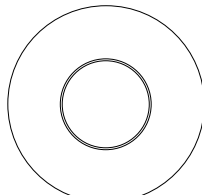
(4) 8MM  
LID HINGE SET  
SCREW



x 1

**CN**

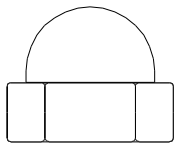
(1) FIREBOX  
HANDLE WASHER



x 1

**CP**

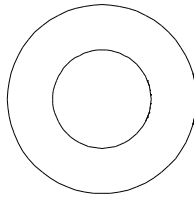
(1) FIREBOX HANDLE  
SPACER WASHER



x 2

**BE**

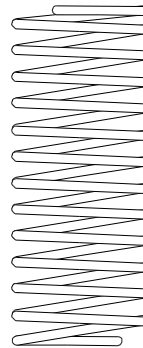
(2) CAP NUT



x 1

**BH**

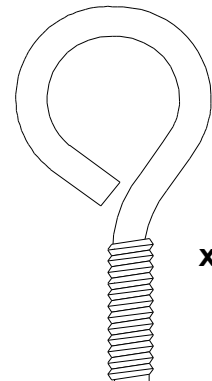
(1) COLLAR



x 1

**BJ**

(1) TENSION  
SPRING



x 2

**BK**

(2) EYE BOLT



x 5

**AB**

(5) LOCK  
WASHER



x 22

**AC**

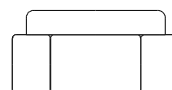
(22) HEXNUT



x 1

**CR**

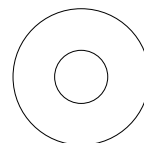
(1) FLANGE NUT



x 2

**AD**

(2) WHEEL  
AXLE LOCKNUT



x 2

**BL**

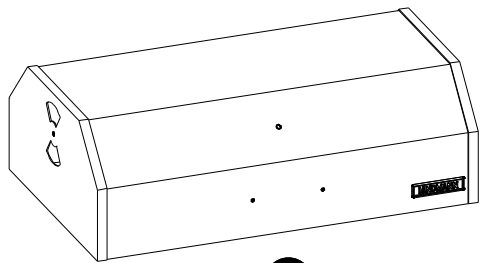
(2) EYE BOLT  
WASHER

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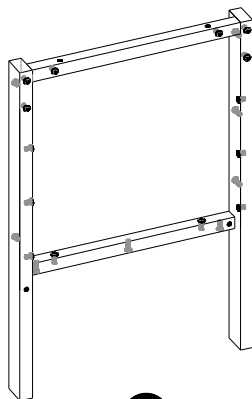
MODEL 590135

### PART LISTINGS



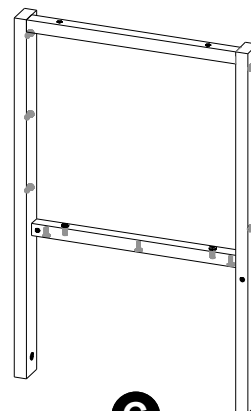
**A**

(1) SMOKER CHAMBER  
LID



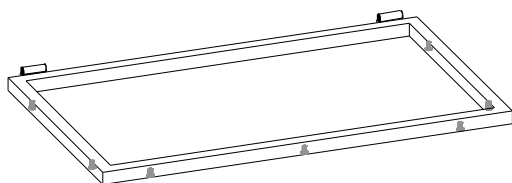
**B**

(1) CASTER LEG



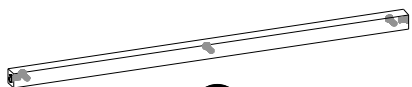
**C**

(1) WHEEL AXLE LEG



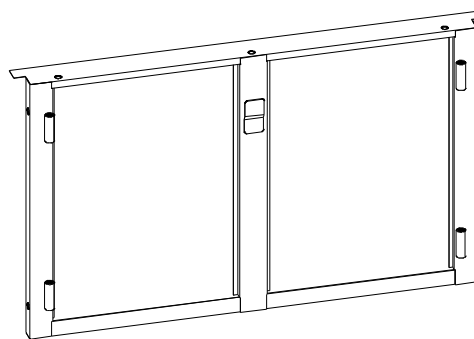
**D**

(1) MAIN TOP FRAME



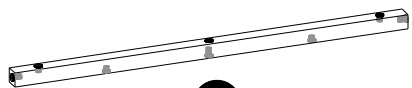
**E**

(1) FRONT LEG  
CONNECTOR



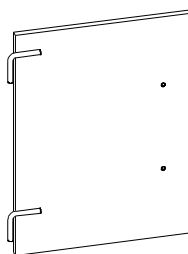
**G**

(1) DOOR FRAME PANEL



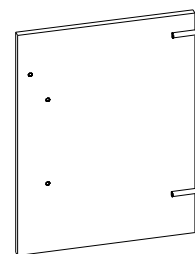
**F**

(1) BACK LEG  
CONNECTOR



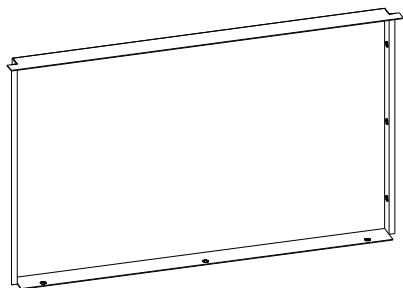
**H**

(1) LEFT DOOR



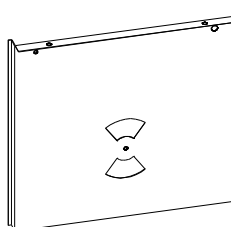
**J**

(1) RIGHT DOOR



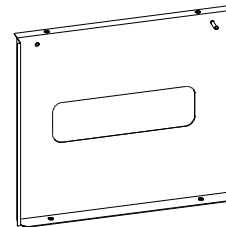
**M**

(1) BACK PANEL



**K**

(1) LEFT PANEL



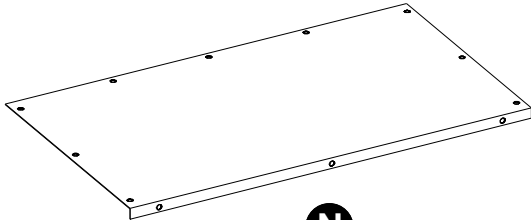
**L1**

(1) RIGHT SMOKE  
ACCESS PANEL

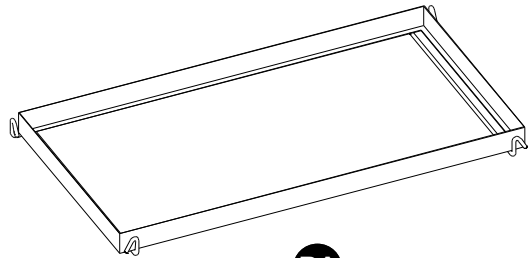
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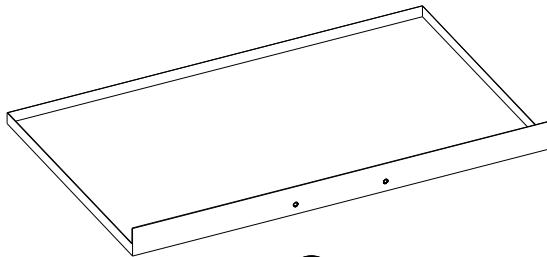
**PART LISTINGS**



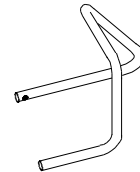
**N**  
(1) BOTTOM PANEL



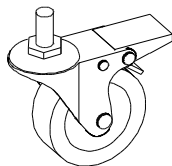
**BA**  
(1) CHARCOAL  
GRATE FRAME



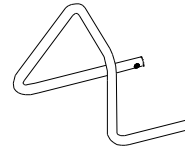
**P**  
(1) ASH TRAY



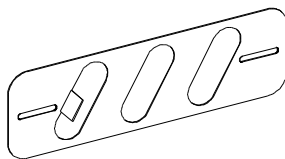
**Y1**  
(2) LEFT LID HINGE



**AL**  
(2) LEG CASTER



**Y2**  
(2) RIGHT LID HINGE



**CL**  
(1) FIREBOX DOOR  
VENT



**W**  
(2) AIR VENT

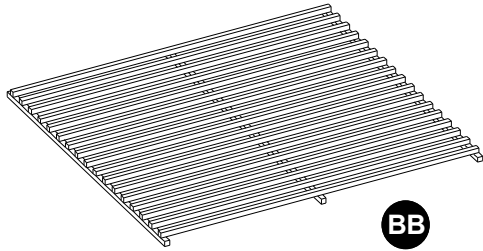


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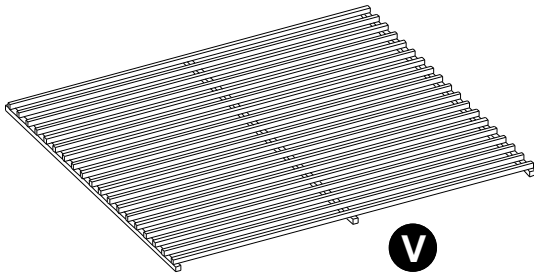
## BLACK DOG™ 42 XT GRILL & SMOKER

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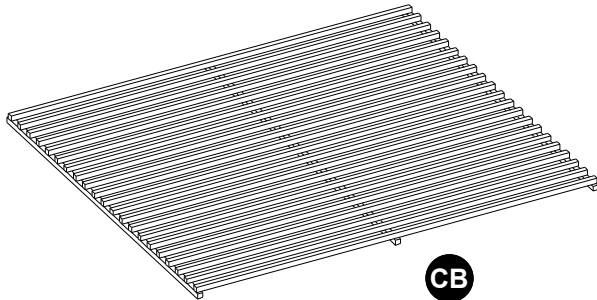
### PART LISTINGS



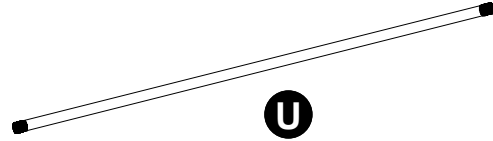
**BB**  
(2) CHARCOAL GRATE  
13.6" x 14.6"



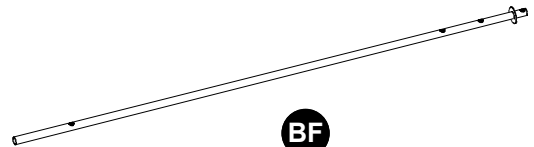
**V**  
(3) COOKING GRATE  
14.6" x 16.5"



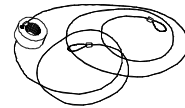
**CB**  
(1) FIREBOX CHARCOAL GRATE  
16.3" x 18.5"



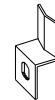
**U**  
(1) WHEEL AXLE



**BF**  
(1) ADJUSTMENT ROD



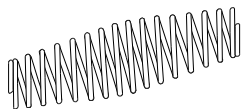
**BG**  
(2) ADJUSTMENT  
WIRE AND COLLAR



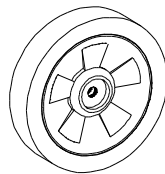
**CQ**  
(1) FIREBOX  
DOOR LATCH



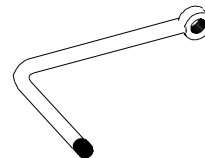
**X**  
(2) TEMPERATURE  
GAUGE



**BD**  
(2) SPRING HANDLE



**T**  
(2) WHEEL



**BC**  
(1) CHARCOAL GRATE  
ADJUSTMENT HANDLE  
ROD



**CM**  
(1) FIREBOX DOOR  
HANDLE ROD



**AA**  
(5) HANDLE



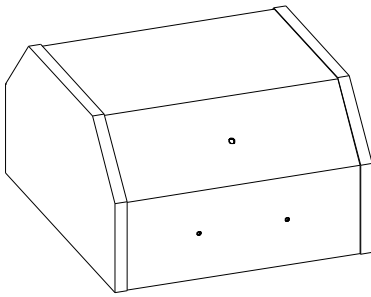
**Z**  
(1) DOOR LATCH



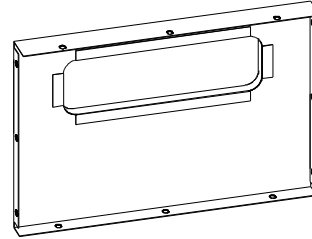
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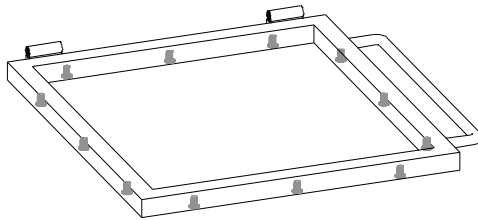
**PART LISTINGS**



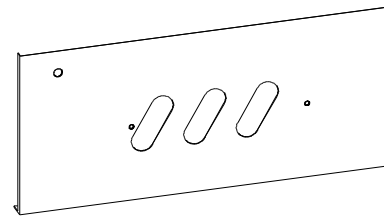
**CA**  
**(1) FIREBOX LID**



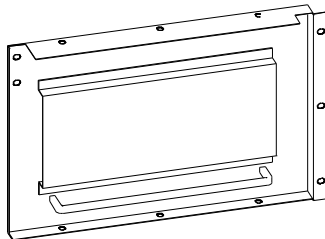
**CJ**  
**(1) FIREBOX  
INSIDE PANEL**



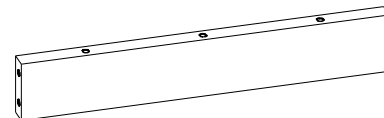
**CH**  
**(1) FIREBOX TOP  
FRAME**



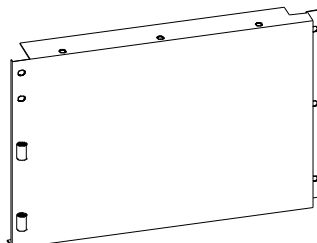
**CK**  
**(1) FIREBOX DOOR**



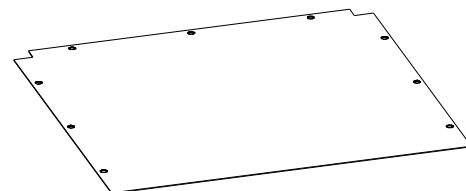
**CD**  
**(1) FIREBOX FRONT  
PANEL**



**CG**  
**(1) FIREBOX DOOR  
HEADER PANEL**



**CE**  
**(1) FIREBOX BACK  
PANEL**



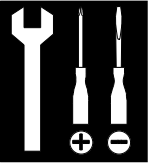
**CF**  
**(1) FIREBOX BOTTOM  
PANEL**

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## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

### ASSEMBLY INSTRUCTIONS



The additional tools needed to assemble the Black Dog 42 XT are an adjustable wrench, Phillips screwdriver and a slotted screwdriver.



For easier reading and visual reference, part letters are described in either black or gray circles in each step.

EXAMPLE: **K** Black circle part letters are parts added for the step.

EXAMPLE: **AG** Gray circle part letters are reference parts for the step.

**⚠ CAUTION!!** Handle parts with care, some parts are sharp or have sharp edges.

#### STEP 1: ASSEMBLE THE LEG CONNECTORS TO THE LEGS

Stand leg [ B ] upright as shown and assemble the back leg connector [ F ] using (1) 40MM bolt [ AF ]. Next, assemble the front leg connector [ E ] to leg [ B ] using (1) 60MM bolt [ AE ]. Finger tighten the bolts only at this time.

Assemble leg connector [ F ] to leg [ C ] using (1) 40MM bolt [ AF ]. Assemble leg connector [ E ] to leg [ C ] using (1) 60MM bolt [ AE ].

Hold the leg connectors in the correct orientation and tighten all bolts securely.

#### STEP 2: ASSEMBLE LEFT PANEL, RIGHT SMOKE ACCESS PANEL & VENT

Assemble the right smoke access panel [ L1 ] to leg [ B ] using (2) 12MM bolts [ AG ].

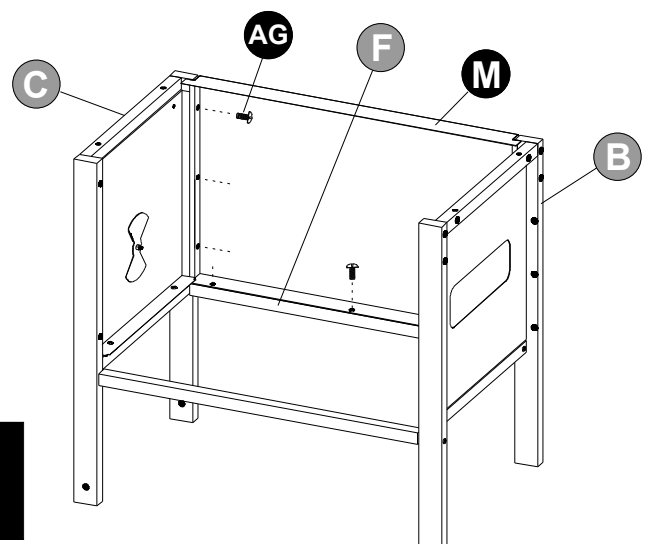
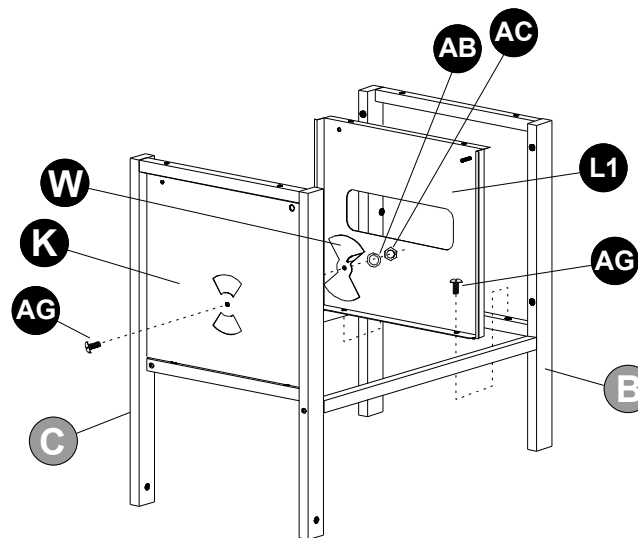
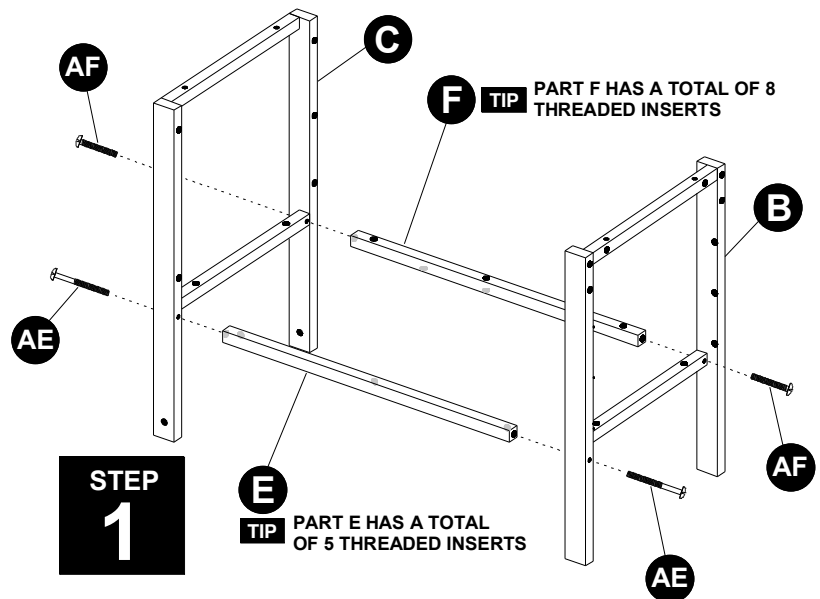
Assemble the left panel [ K ] to leg [ C ] using (2) 12MM bolts [ AG ].

Assemble the air vent [ W ] to panel [ K ] using (1) 12MM bolt [ AG ], lock washer [ AB ] and hexnut [ AC ].

Tighten all bolts securely.

#### STEP 3: ASSEMBLE BACK PANEL

Align back panel with the leg and leg connector threaded inserts. Assemble the back panel [ M ] to the legs [ B, C ] and back leg connector [ F ] using (9) 12MM bolts [ AG ]. Tighten all bolts securely.



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# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

### ASSEMBLY INSTRUCTIONS

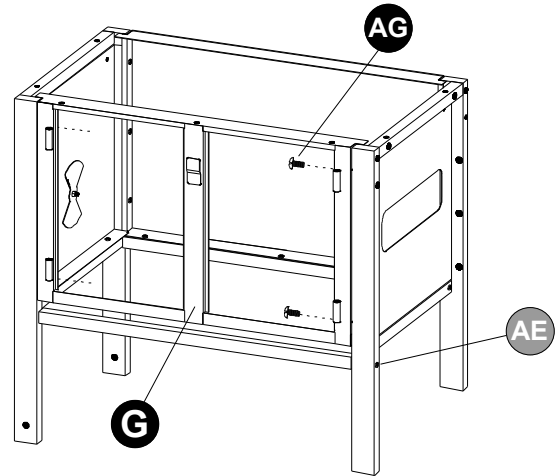
#### STEP 4: ASSEMBLE DOOR FRAME PANEL

Align the door frame panel [ G ] with the threaded inserts on the legs. Assemble the door frame panel [ G ] to the legs using (4) 12MM bolts [ AG ].

**TIP** If the door frame panel fits too tightly, loosen the front leg connector bolts [ AE ] slightly to allow more space to slide in the door frame panel.

Align all panels and tighten all bolts securely.

**STEP  
4**



#### STEP 5: ASSEMBLE MAIN TOP FRAME

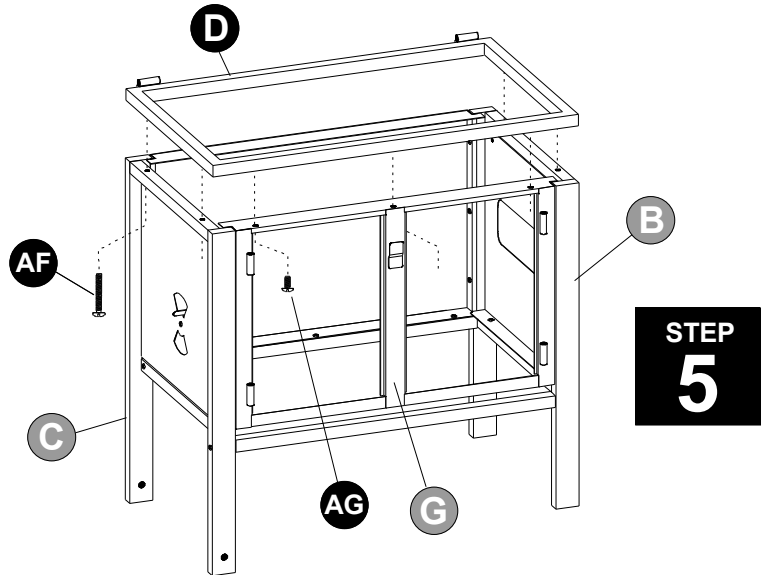
Align the main top frame [ D ] threaded inserts with the leg and door frame panel holes.

**NOTE** Start all bolts and finger tighten only before final tightening for this step.

Start by using (4) 40MM bolts [ AF ] to assemble the main top frame [ D ] to legs [ B,C ].

Next, use (3) 12MM bolts [ AG ] to assemble the main top frame [ D ] to the door frame panel [ G ].

Tighten all bolts securely.



**STEP  
5**

#### STEP 6: ASSEMBLE BOTTOM PANEL

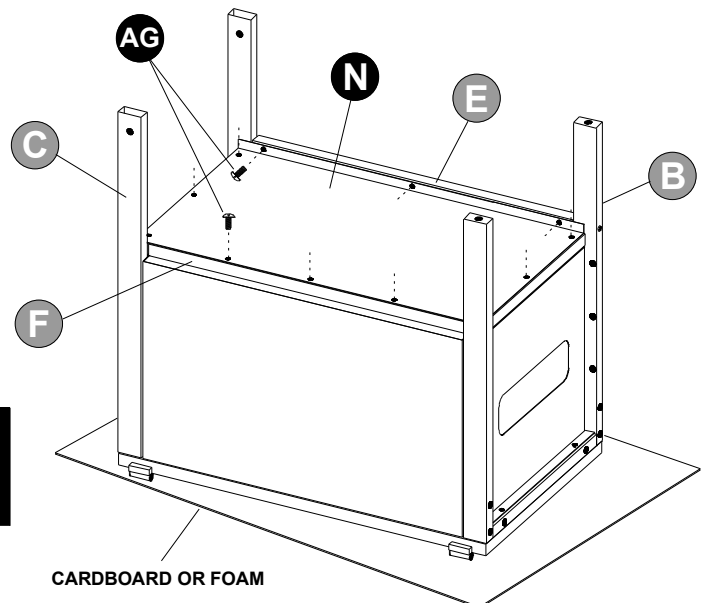
Carefully turn the grill assembly upside down onto a piece of cardboard or foam. Place the bottom panel [ N ] onto the leg connectors [ E, F ] and legs [ B, C ].

**NOTE** Start all bolts and finger tighten only before final tightening for this step.

Assemble the bottom panel [ N ] using (12) 12MM bolts [ AG ].

Tighten all bolts securely.

**STEP  
6**



# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

### ASSEMBLY INSTRUCTIONS

#### STEP 7: ASSEMBLE WHEEL AXLE, WHEELS & CASTERS

Insert the wheel axle [ U ] into the holes in leg [ C ]. Slip the wheels [ T ] onto the wheel axle [ U ] as shown and assemble with (1) wheel axle locknut [ AD ] on each side. Tighten locknut until the threads engage the locking plastic on the locknut.

Assemble the casters [ AL ] to the leg [ B ] by aligning the caster threaded posts to the leg threaded inserts. Tighten securely.

#### STEP 8: ASSEMBLE ADJUSTMENT ROD

Carefully turn the grill assembly over onto its feet.

Insert the adjustment rod [ BF ] into the left panel [ K ] about 3/4 of the way through. SEE STEP 8A, 8B.

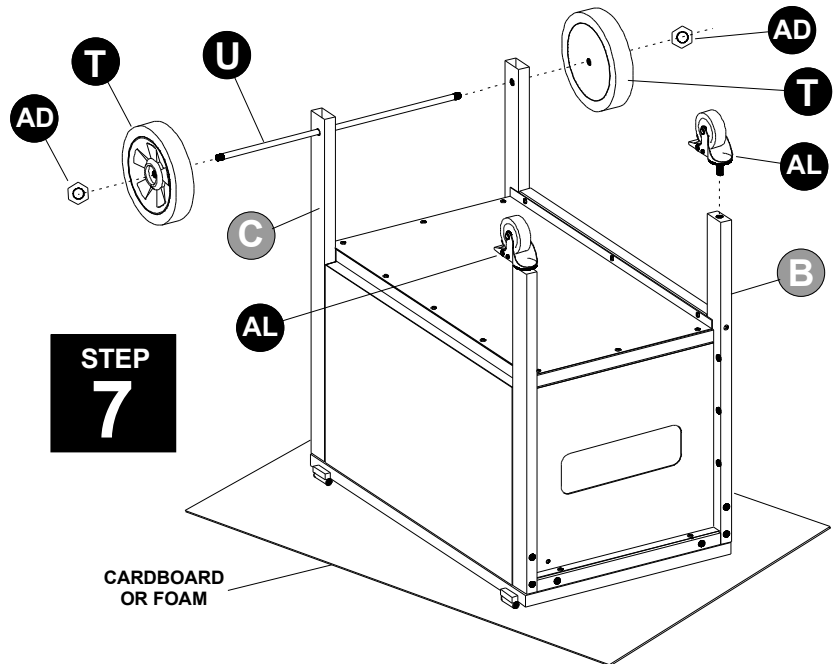
Slide the tension spring [ BJ ] and collar [ BH ] onto the adjustment rod [ BF ]. Then slide the (2) adjustment wire and collars [ BG ] onto the adjustment rod [ BF ] as shown in STEP 8B.

**IMPORTANT!** The tension spring, collar and adjustment wire and collars must be assembled in this order. SEE STEP 8B. The long wires must be on the outside. The short wires must be on the inside.

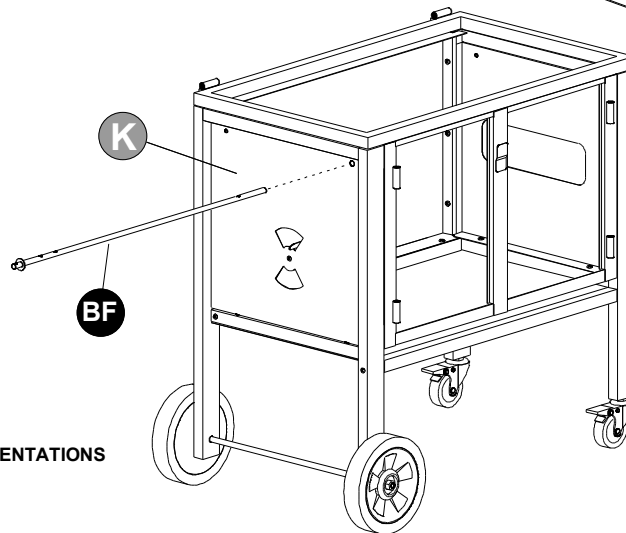
Insert the adjustment rod [ BF ] end into the right smoke access panel [ L1 ] pin. SEE STEP 8C.

Align the collar [ BH ] to the adjustment rod indentation and secure the collar [ BH ] with (1) 12MM collar set screw [ AJ ]. SEE STEP 8D.

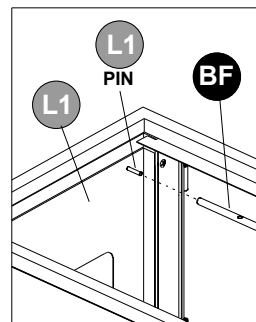
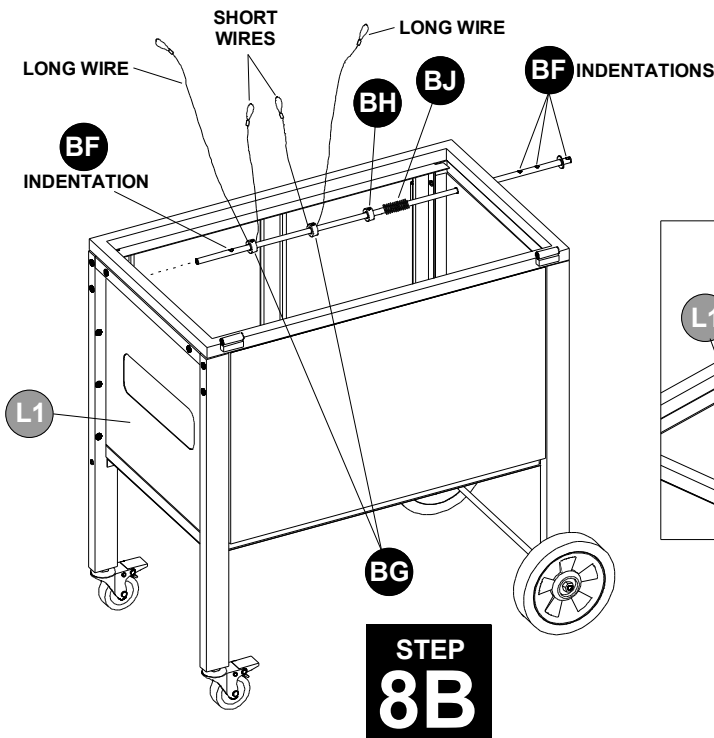
Align the adjustment wire and collars [ BG ] to the indentations in the rod and secure each with (1) 12MM collar set screw [ AJ ]. SEE STEP 8D.



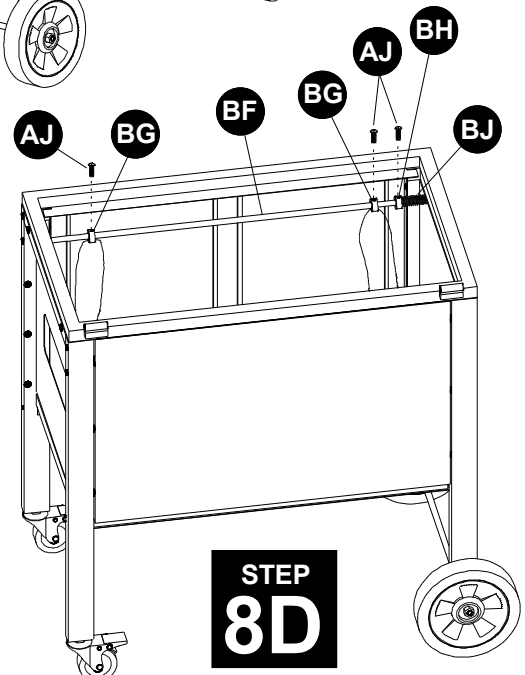
STEP  
7



STEP  
8A



STEP  
8C



# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

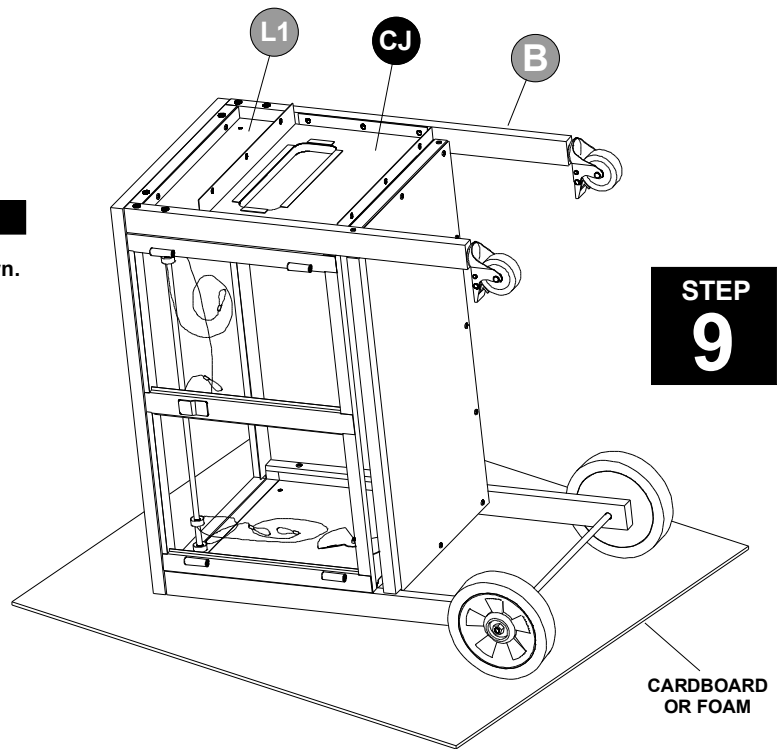
MODEL 590135

### ASSEMBLY INSTRUCTIONS

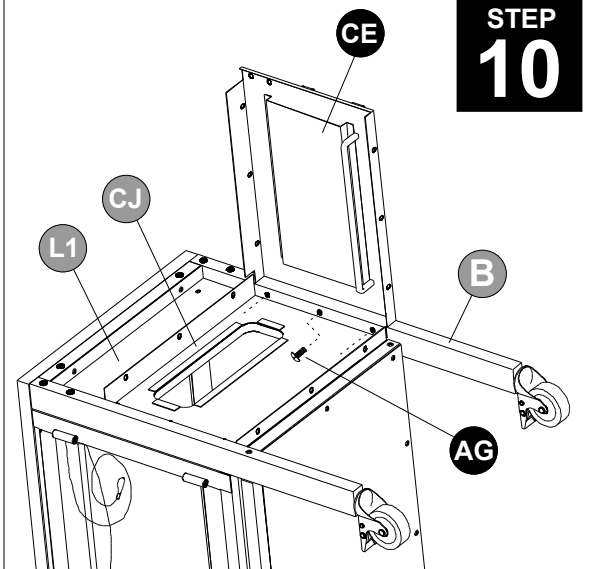
#### STEP 9: ASSEMBLE FIREBOX INSIDE PANEL

Place a piece of cardboard or foam on the ground.  
Carefully turn the grill assembly onto its side as shown.

Place the firebox inside panel [ CJ ] on right smoke access panel [ L1 ] aligning the smoke access holes.



#### STEP 10

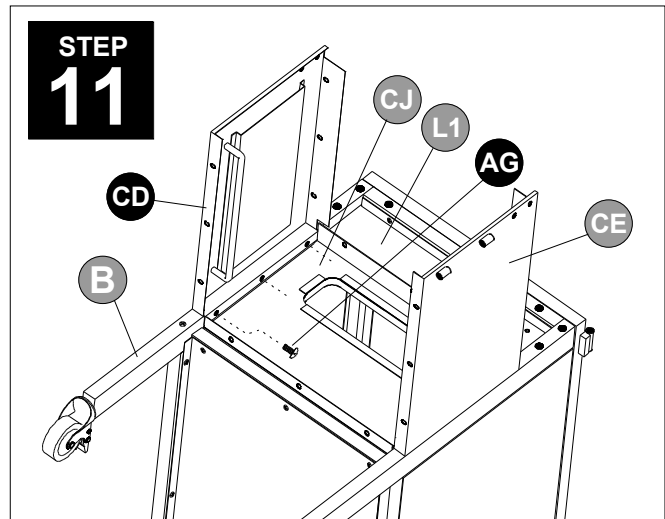


#### STEP 10: ASSEMBLE FIREBOX BACK PANEL

Assemble the firebox back panel [ CE ] to leg [ B ] using (3) 12MM bolts [ AG ]. The firebox back panel [ CE ] assembles on top of the firebox inside panel [ CJ ].

Tighten all bolts securely.

#### STEP 11



#### STEP 11: ASSEMBLE FIREBOX FRONT PANEL

Assemble the firebox front panel [ CD ] to leg [ B ] using (3) 12MM bolts [ AG ]. The firebox front panel [ CD ] assembles on top of the firebox inside panel [ CJ ].

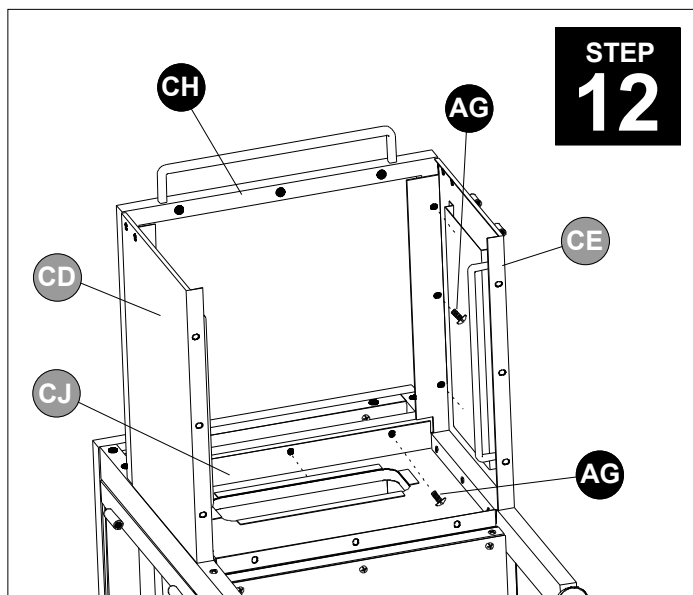
Tighten all bolts securely.

# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

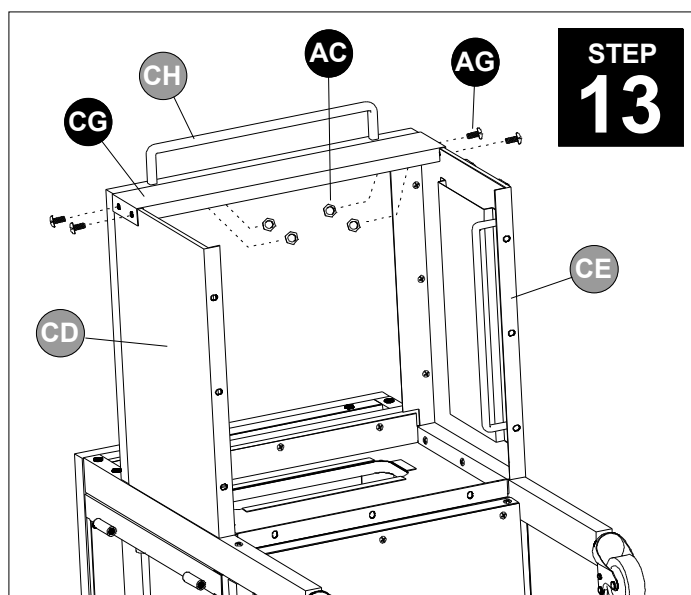
### ASSEMBLY INSTRUCTIONS



#### STEP 12: ASSEMBLE FIREBOX TOP FRAME

Assemble the firebox top frame [ CH ] to firebox panels [ CD, CE, CJ ] using (9) 12MM bolts [ AG ].

Tighten all bolts securely.

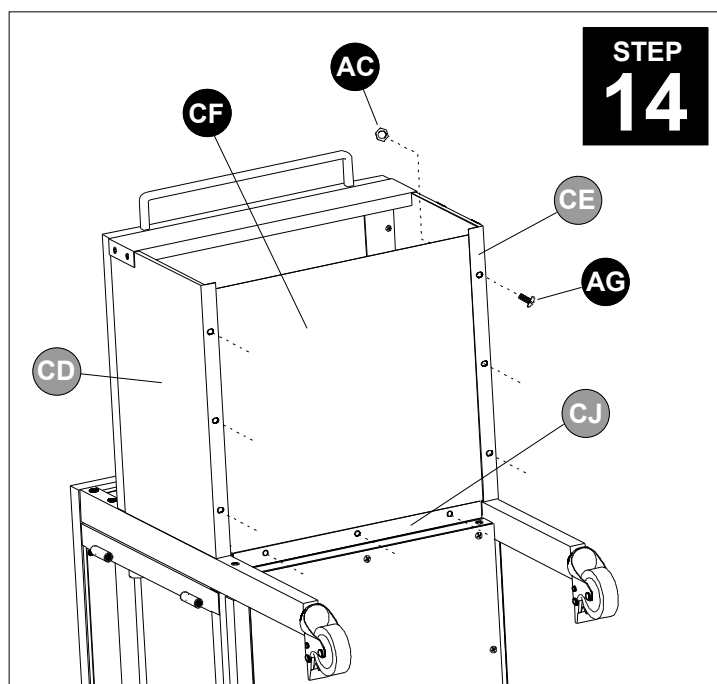


#### STEP 13: ASSEMBLE FIREBOX DOOR HEADER

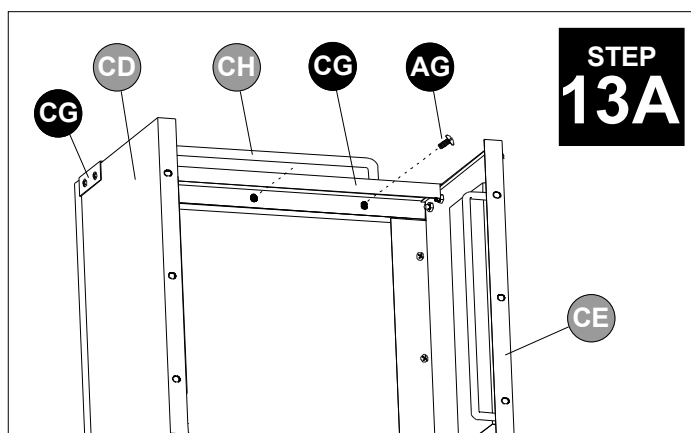
Slide the firebox door header panel [ CG ] on panels [ CD, CE ] so the ends overlap as shown. Use (2) 12MM bolts [ AG ] and hexnuts [ AC ] to assemble each end. SEE STEP 13.

Use (3) 12MM bolts [ AG ] to assemble the top of the door header panel [ CG ] to the top frame [ CH ]. SEE STEP 13A.

Tighten all bolts securely.



#### STEP 14



#### STEP 13A

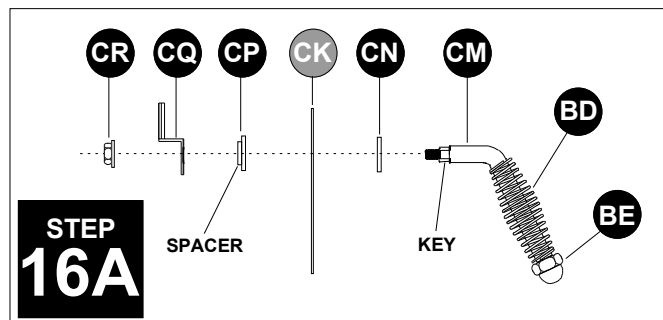
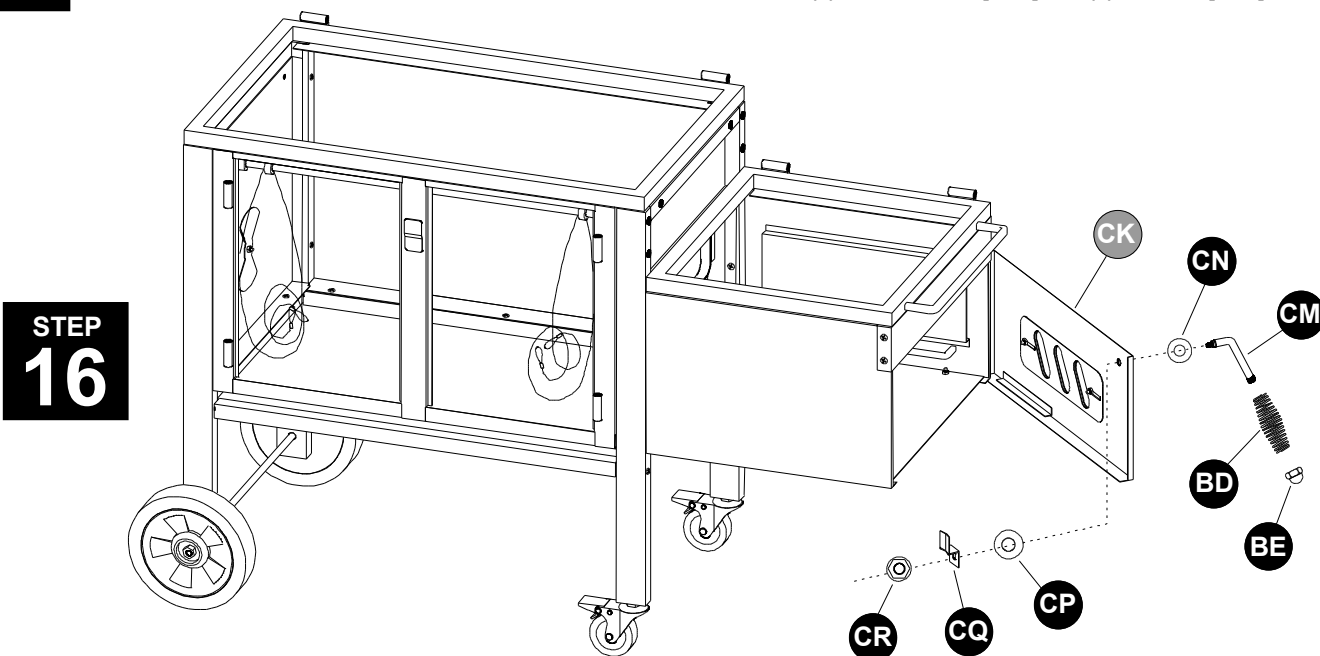
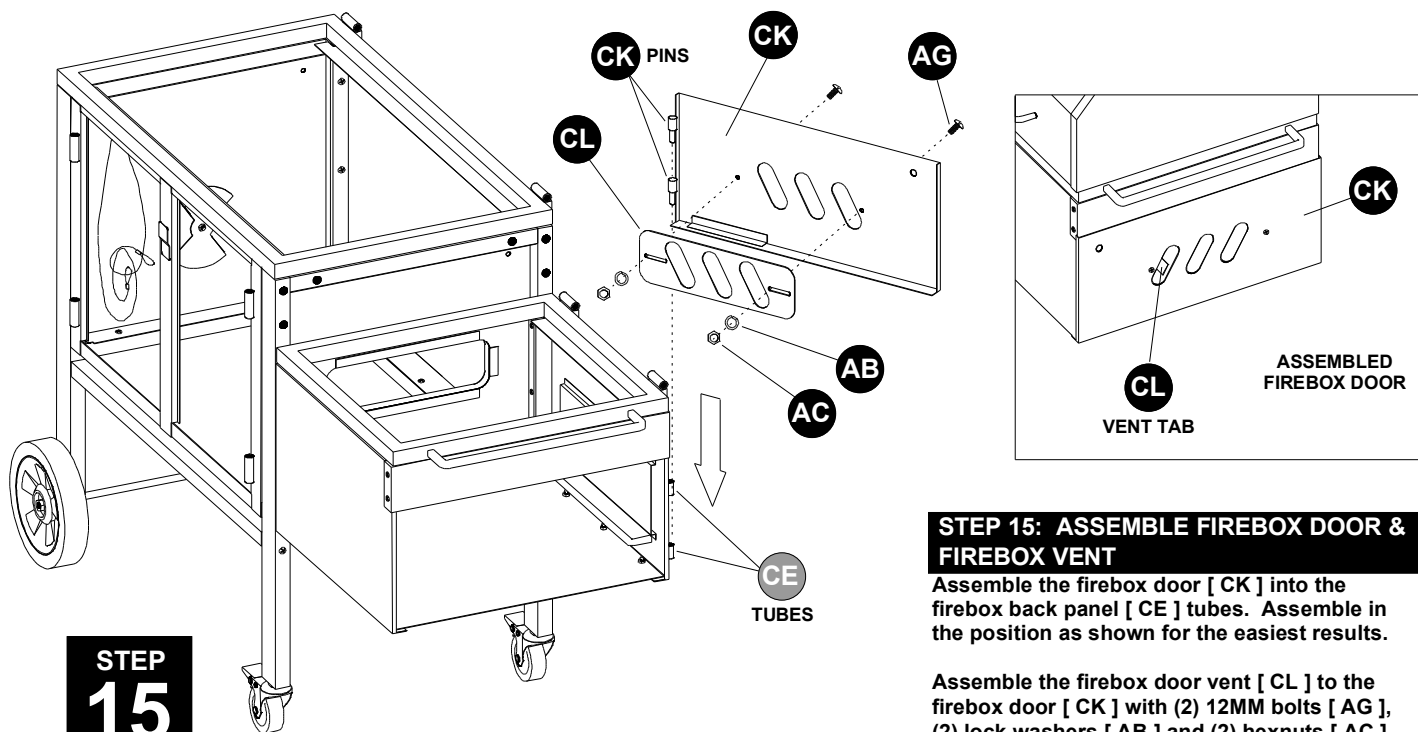
#### STEP 14: ASSEMBLE FIREBOX BOTTOM

Place the firebox bottom panel [ CF ] on the inside of panels [ CD, CE, CJ ]. Use (9) 12MM bolts [ AG ] and hexnuts [ AC ] to assemble the firebox bottom panel [ CF ] to the panels.

Tighten all bolts securely.

## BLACK DOG™ 42 XT GRILL & SMOKER MODEL 590135

### ASSEMBLY INSTRUCTIONS





# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

### ASSEMBLY INSTRUCTIONS

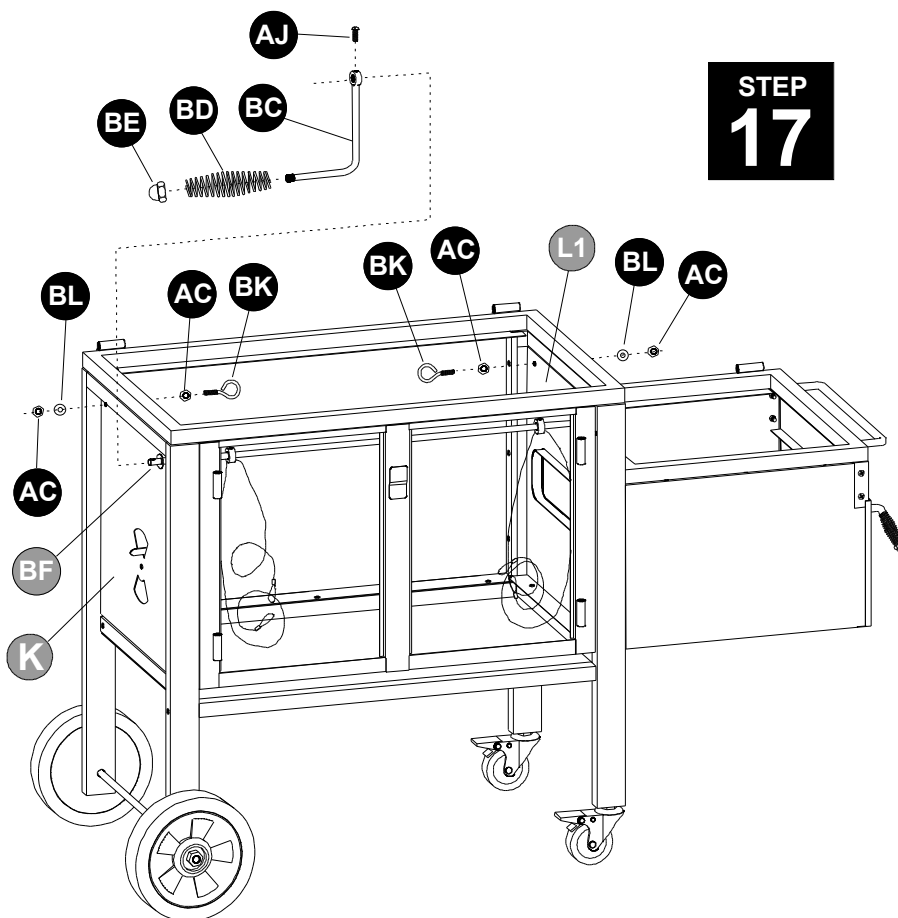
#### STEP 17: ASSEMBLE CHARCOAL GRATE ADJUSTMENT HANDLE & WIRE EYE HOOKS

Pull the adjustment rod [ BF ] out to gain access and hold. Slide the charcoal grate adjustment handle rod [ BC ] onto the end and align it with the indentation in the rod. Assemble using (1) 12MM collar set screw [ AJ ].

Slide the spring handle [ BD ] onto the charcoal grate adjustment handle rod [ BC ] and secure with cap nut [ BE ].

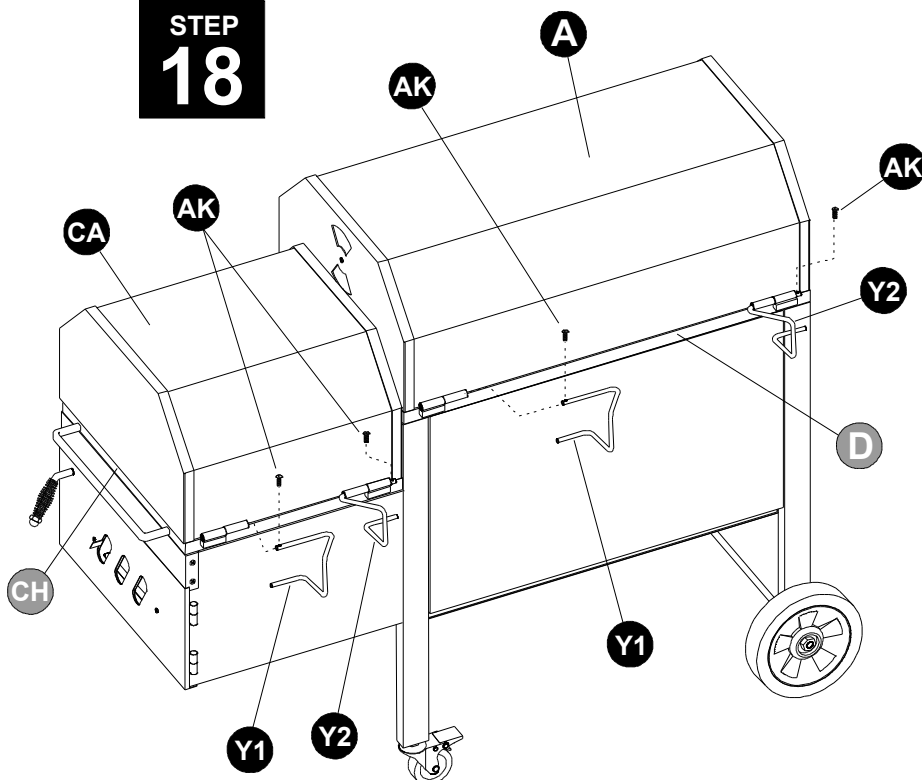
Assemble the (2) eye bolts [ BK ] to the left and right door panels [ K, L1 ]. First, thread (1) hexnut [ AC ] onto each eye bolt and spin the hexnut until it tightens (no more threads). Next, insert the eye bolt into the panel and assemble with (1) washer [ BL ] and hexnut [ AC ].

Tighten all screws and hexnuts securely.



STEP  
17

STEP  
18



#### STEP 18: ASSEMBLE LIDS

Carefully place the smoker chamber lid [ A ] on the main top frame [ D ] and align with the tubes on the backside. Insert the lid hinges [ Y1, Y2 ] in the tubes as shown.

Carefully place the firebox lid [ CA ] on the firebox top frame [ CH ] and align with the tubes on the backside. Insert the lid hinges [ Y1, Y2 ] in the tubes as shown.

Secure all four lid hinges with (1) 8MM lid hinge set screw [ AK ].

### ASSEMBLY INSTRUCTIONS

#### STEP 19: ASSEMBLE LID HANDLES, VENTS & TEMPERATURE GAUGES

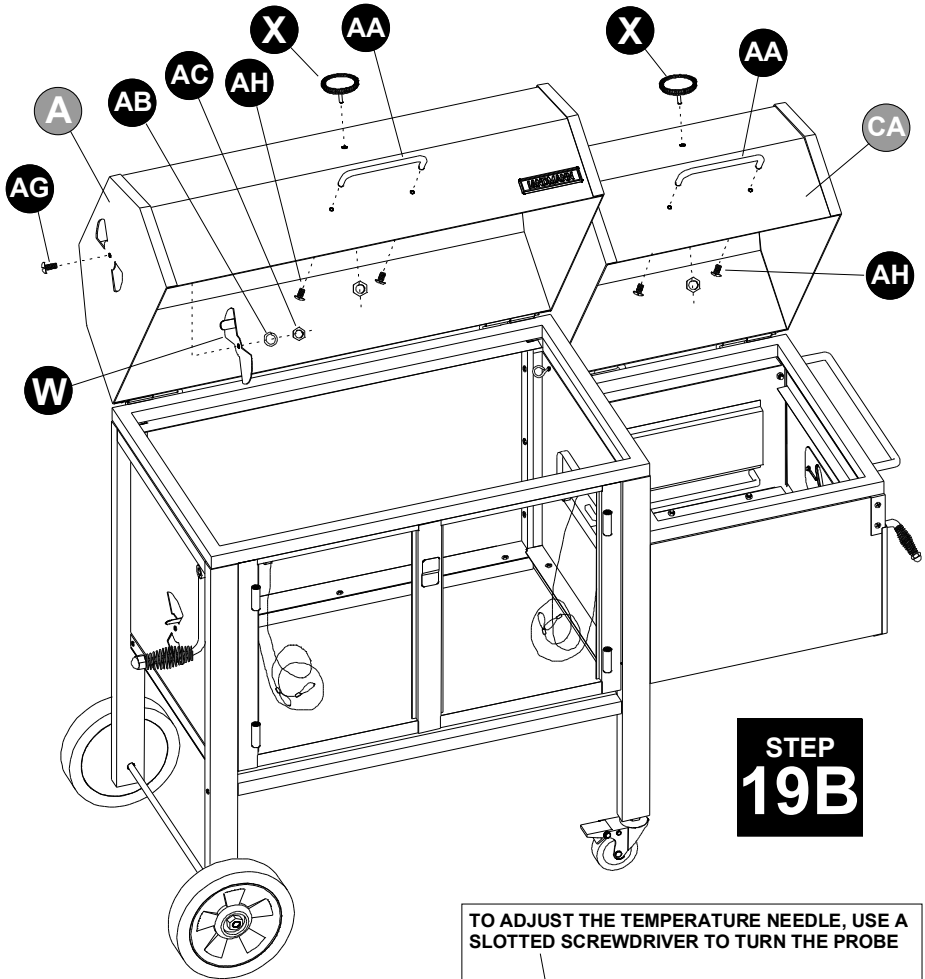
Check temperature gauges for accuracy by comparing the reading to the current air temperature. If the needle is not displaying the correct temperature, use a slotted screwdriver to very slowly turn the probe end to adjust the needle to the current air temperature. Generally if adjustment is needed, the probe will only need to be slightly turned. SEE STEP 19A.

**CAUTION!** Do not turn the probe more than is needed or the calibration will be damaged!

Remove hexnut from the temperature gauge [ X ] probe and assemble to the smoker chamber lid [ A ] and firebox lid [ CA ] with the hexnut. Align the gauge and tighten securely.

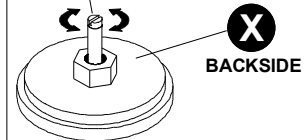
Assemble (1) handle [ AA ] to the smoker chamber lid [ A ] and (1) handle [ AA ] to the firebox lid [ CA ] using (2) 8MM bolts [ AH ] per handle.

Assemble the air vent [ W ] to the smoker chamber lid [ A ] sides using (1) 12MM bolt [ AG ], lock washer [ AB ] and hexnut [ AC ]. Note the vent plate on the right side is pre-assembled. This vent is not used and acts as a blocking plate only.

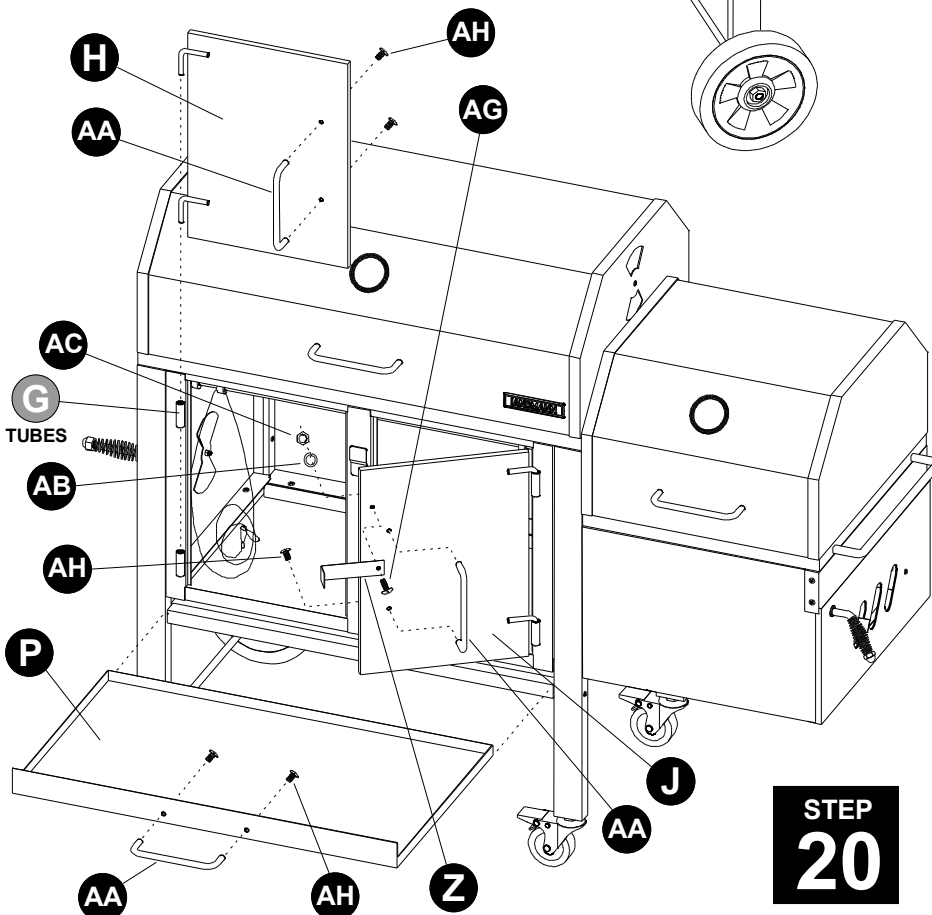


STEP  
19B

TO ADJUST THE TEMPERATURE NEEDLE, USE A SLOTTED SCREWDRIVER TO TURN THE PROBE



STEP  
19A



#### STEP 20: ASSEMBLE DOORS, ASH TRAY, DOOR LATCH & HANDLES

Assemble the doors [ J, H ] into the door frame panel [ G ] tubes.

Slide the ash tray [ P ] into the cavity about 3/4 of the way.

Assemble (3) handles [ AA ] to the doors and ash tray [ J, H, P ] with (2) 8MM bolts [ AH ] per handle.

Assemble the door latch [ Z ] to the door [ J ] with (1) 12MM bolt [ AG ], lock washer [ AB ] and hexnut [ AC ].

Be sure to tighten all bolts securely.

STEP  
20

# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

MODEL 590135

### ASSEMBLY INSTRUCTIONS

#### STEP 21: ASSEMBLE CHARCOAL GRATE FRAME & CONNECT WIRES

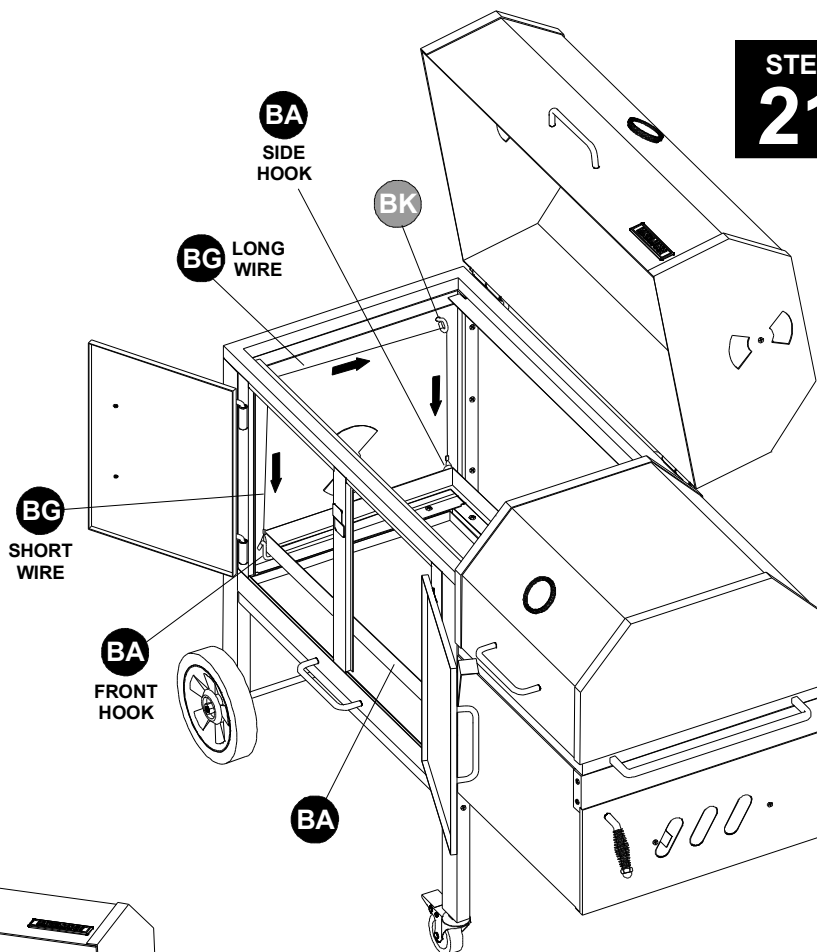
Place the charcoal grate frame [ BA ] inside the smoker chamber making sure the front hooks are at the front.

**IMPORTANT!** Before starting, make sure neither wire is wrapped around the adjustment rod.

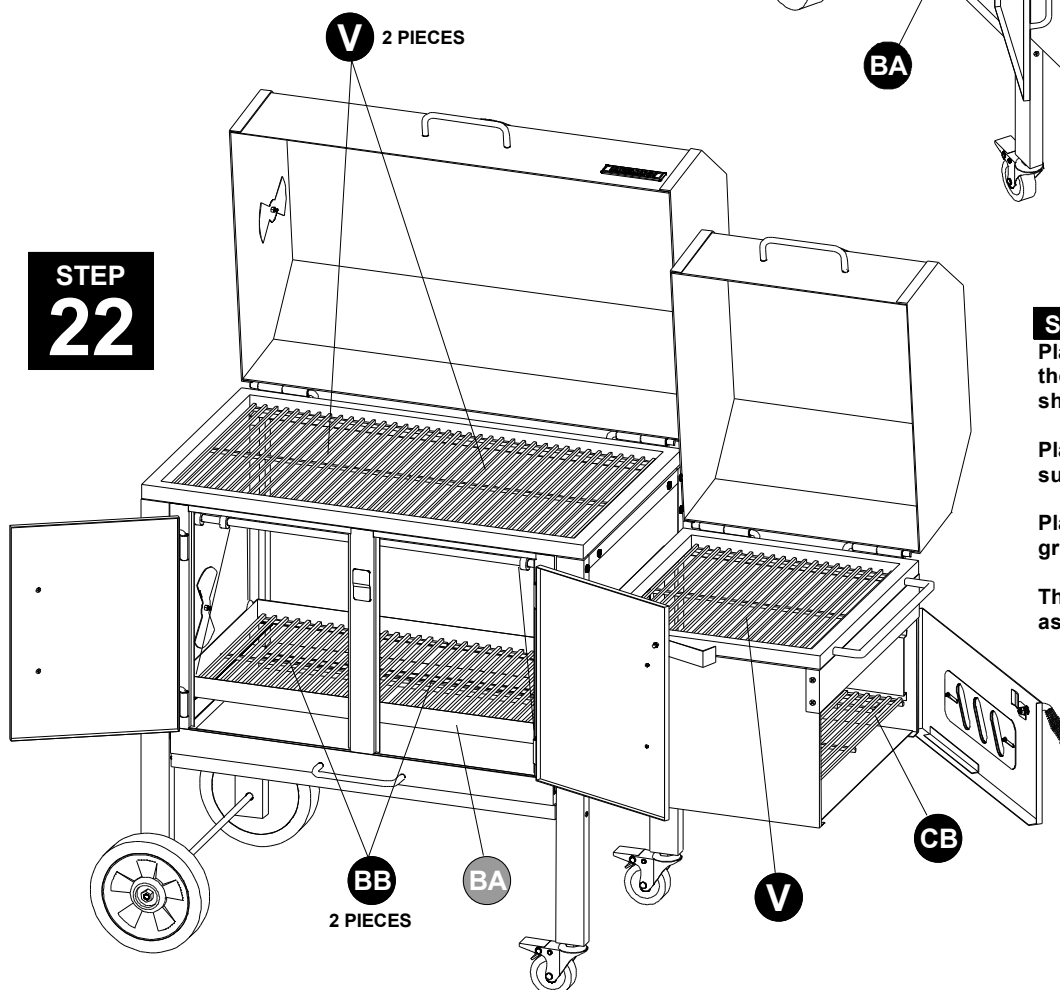
Unwind the long wire [ BG ] and pull it through the eyebolt [ BK ], continue pulling the wire to the side hook on the charcoal grate frame [ BA ]. Hook the wire loop to the side hook.

Unwind the short wire [ BG ] and pull it to the front hook on the charcoal grate frame [ BA ]. Hook the wire loop to the front hook.

Assemble the other side same as above.



STEP  
**21**



STEP  
**22**

#### STEP 22: INSERT ALL GRATES

Place (2) charcoal grates [ BB ] onto the charcoal grate frame [ BA ] as shown.

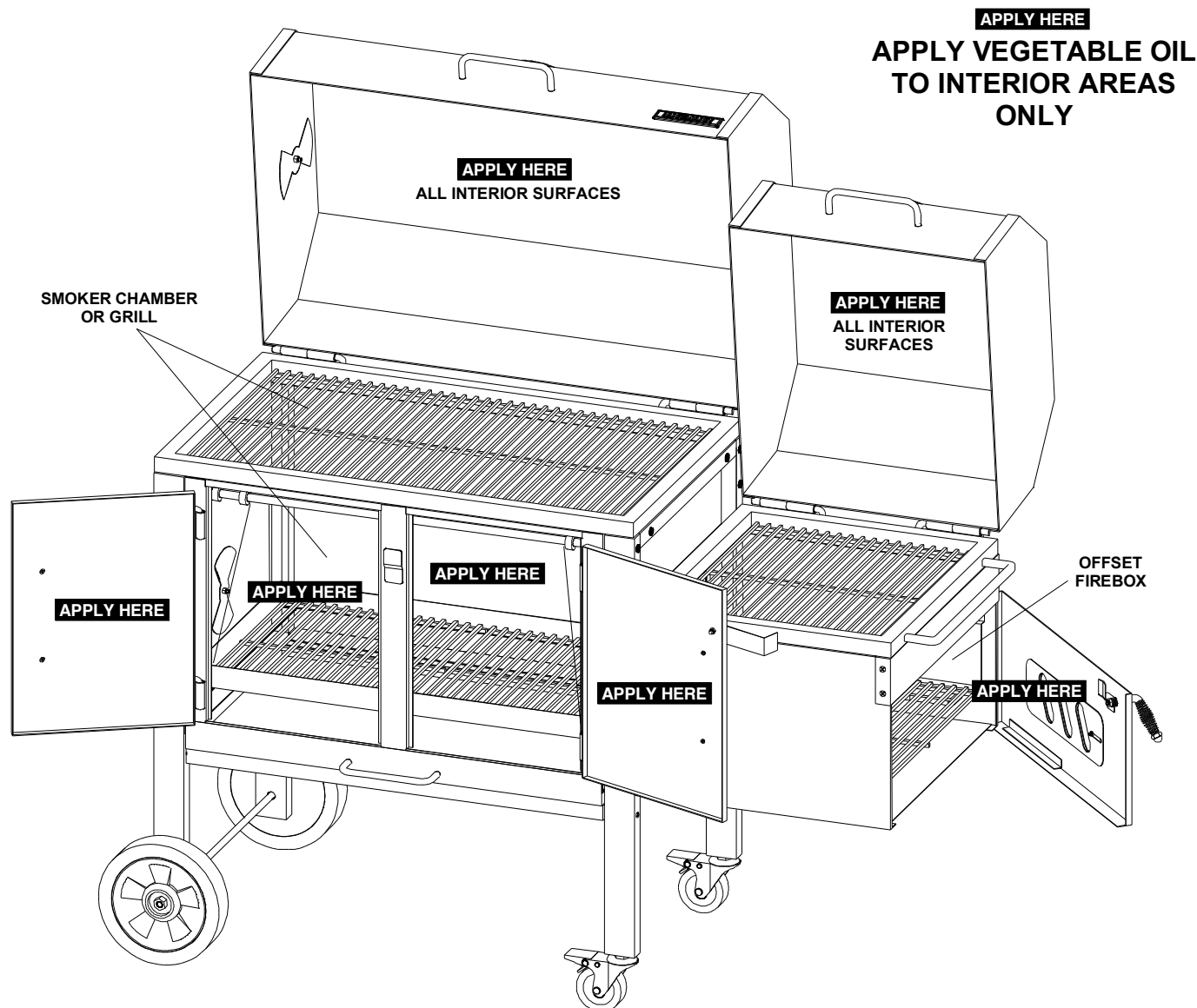
Place (1) charcoal grate [ CB ] on the support bars inside the firebox.

Place (3) cooking grates [ V ] on the grill as shown.

The Black Dog 42 XT is now assembled.

## BLACK DOG™ 42 XT GRILL & SMOKER MODEL 590135

### ! IMPORTANT! CURE PROCESS



Prior to the first use, follow these 3 steps to cure the finish as well as rid the grill of paint odor.

**STEP 1:** Close the air vents and lightly coat ALL INTERIOR surfaces with vegetable oil. This can be done by wiping the vegetable oil on with a clean rag or with vegetable oil spray. Coat all interior panels of the offset firebox and smoker chamber grill. It is not necessary to coat the charcoal or cooking grates.

**STEP 2:** Start the first fire with 3-6 lbs of charcoal in the offset firebox and 3-6 lbs of charcoal in the smoker chamber. Do not allow any charcoal to touch any of the panels. Charcoal must be used for the curing process. Do not use firewood or wood chunks. Adjust all vent dampers to full open. After the coals have ashed over, close the lids.

**STEP 3:** Maintain the coals for 1 hour keeping the lids closed as much as possible. The temperature gauges should be above 300 degrees. After 1 hour of heat, allow the grill to cool completely on its own.

**IMPORTANT!** It is important not to scrape or rub any surface during the curing process.

The grill is ready to be used after the cure process has been completed.

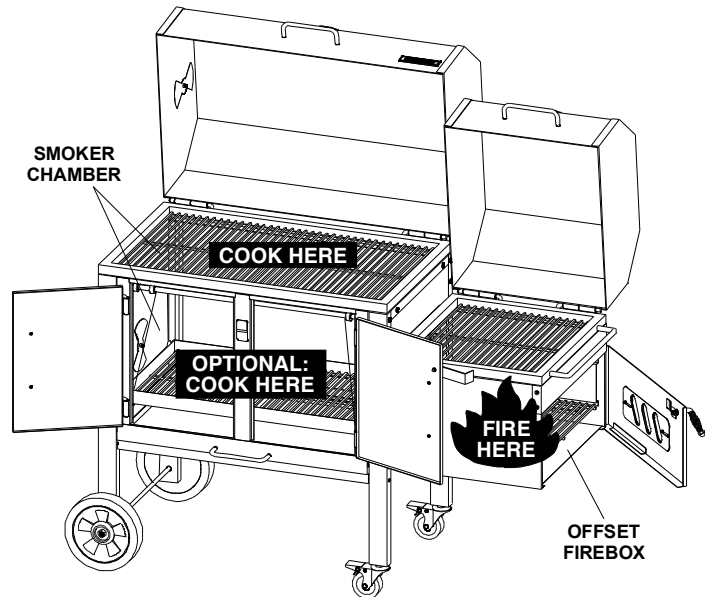
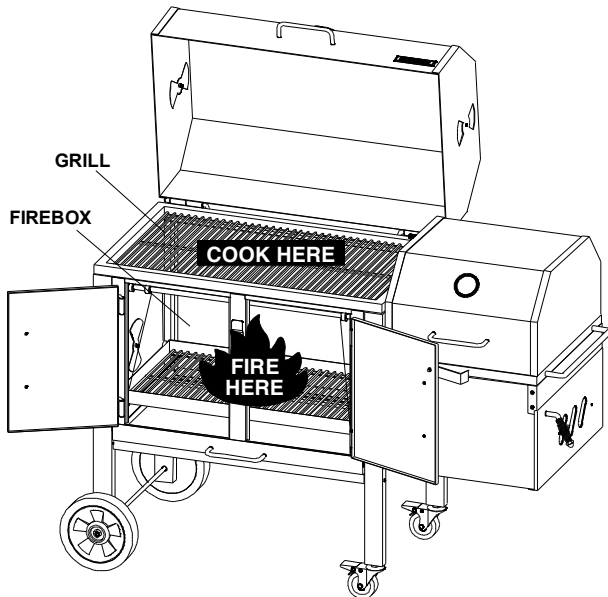
# LANDMANN®

## BLACK DOG™ 42 XT GRILL & SMOKER

### MODEL 590135

## OPERATING INSTRUCTIONS

⚠ Please read all steps *before* cooking.



### ⚠ CAUTION!!

This grill becomes very hot, including the handles. Use caution working around the grill. Use mittens or oven gloves when opening the lid, doors, ash tray or adjusting the vents during use.

#### DIRECT HEAT COOKING (GRILL)

1. Pour the desired amount (3-6 lbs.) of charcoal onto the charcoal grates and light charcoal according to the charcoal manufacturer instructions.
2. Adjust all vents to full open and keep the lid open.
3. After the flames have disappeared from the charcoal, close the lid and front doors, keep all vents full open.
4. After about 10-15 minutes, check the charcoal to see that it has ashed over (turned gray) and the initial starter odors are gone.
5. Adjust the charcoal or spread the charcoal evenly across the charcoal grate if necessary.

**OPTIONAL:** If preferred, wood chunks can be added to the fire at this time for flavor and smoke. The smoke will be heavy at first and after a short while will burn with less smoke. The temperature will spike when the wood is first added. As a general rule, you will need to add more wood when the temperature drops below 250 degrees. Do not use more than 2 or 3 wood chunks at a time. **DO NOT ALLOW THE WOOD CHUNKS TO TOUCH OR COME IN CONTACT WITH ANY SIDE PANEL.** Keep wood chunks inside the charcoal grate frame.

6. The optimum cooking temperature is 300~350 degrees. The vents may need to be adjusted more open or more closed for the desired temperature. The type charcoal and the climate conditions can affect the grill temperature.
7. Carefully wipe the cooking grate surfaces with vegetable oil to keep the food from sticking.
8. Add meat and food as desired to the cooking grates. Cook food to your personal preference.



The adjustable charcoal grate can be moved to within a few inches of the cooking grate allowing you to sear the meat and lock in the juices. Searing takes only a few minutes on each side. Don't allow the meat or food to burn. After searing, crank the charcoal grate back down from the top and cook the food to your personal preference.

#### SMOKE AND INDIRECT HEAT COOKING (SMOKER)

The fire is in the offset firebox and the food is cooked in the smoker chamber. The smoke and indirect heat pass through the opening between the offset firebox and the smoker chamber. Follow these steps for cooking with smoke and indirect heat. Note that most food needs several hours to cook with this method. These are the basic instructions.

1. Pour the desired amount (3-6 lbs.) of charcoal onto the offset firebox charcoal grate and light charcoal according to the charcoal manufacturer instructions. **DO NOT ALLOW ANY CHARCOAL TO TOUCH THE PANEL SIDES.**
2. Adjust all vents to full open and keep the offset firebox lid open.
3. After the flames have disappeared from the charcoal, close all lids and doors, but keep all vents open.
4. After about 10-15 minutes, check the charcoal to see that it has ashed over (turned gray) and the initial starter odors are gone.
5. Now carefully add about 1-2 lbs. of wood chunks to the fire. **Note! Keep all wood chunks away from the firebox side panels. DO NOT ALLOW ANY WOOD TO TOUCH THE PANEL SIDES.** The best types of wood for flavor and smoke are pecan, hickory and mesquite. The smoke will be heavy at first and after a short while will burn with less smoke.
6. Carefully wipe the cooking grate surfaces with vegetable oil to keep the food from sticking.
7. When the smoker chamber temperature reaches 250~350 degrees, add meat and food as desired to the cooking grates. Cook food to your personal preference.
8. Adjust the vents as needed to control the temperature in the smoker chamber.
9. As a general rule, you will need to add more wood when the temperature drops below 250 degrees. 1-2 lbs of wood will burn for about 1 hour. Each pound of meat will take 1 hour to cook. These are general rules and will vary depending on your actual conditions.



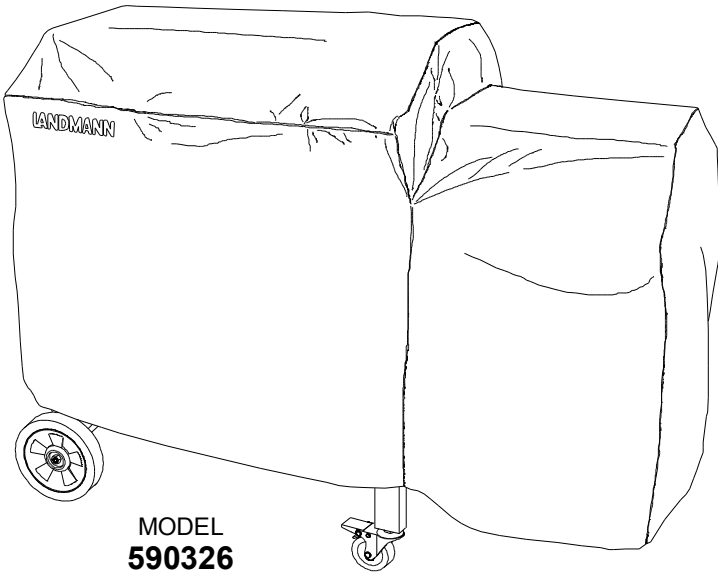
**OPTIONAL:** A clean smoker chamber charcoal grate can also be used to smoke and cook food. This gives a 2 tier cooking area and twice the cooking space.



# LANDMANN®

## BLACK DOG™ 42XT ACCESSORIES

These custom made accessories are made just for the Black Dog 42XT.  
Estas costumbre hizo accesorios son hechos justo para el Perro 42XT Oscuro.

BLACK DOG 42XT ACCESSORIES PERRO 42XT OSCURO ACCESORIOS	COST PRECIO	QTY CANTIDAD	EXTENDED COST PRORROGÓ PRECIO
 <p>MODEL <b>590326</b></p> <p><b>BLACK DOG 42XT COVER</b> <b>PERRO 42XT OSCURO TAPA</b></p> <p>This high quality cover keeps out the elements. Esta tapa de alta calidad no deja pasar los elementos.</p>	<b>\$45.99</b> <b>EACH</b> CADA	x	=
<p><b>SHIPPING &amp; HANDLING *</b> <b>ENVÍO Y MANIPULACIÓN</b></p> <p>For each cover Para cada cubierta</p>	<b>\$15.00</b> <b>EACH</b> CADA	x	=
<p><b>TOTAL COST</b> -----&gt;</p> <p>Must include shipping &amp; handling for each item bought. Hay que incluyen cargos de envío para cada artículo comprado.</p>			
<p><b>NOTE: THESE COSTS ARE GOOD THRU DECEMBER 31, 2010</b> ★ Ships UPS ground in lower continental 48 states, excludes Hawaii, Alaska, US Virgin Islands and Puerto Rico. Please call for shipping quote into these excluded areas. NO COD's.</p>			

VER. 1, 10/1/09

### To Order:

#### FOR FAX OR MAIL ORDERS:

1. Determine the quantity needed for each accessory.
2. Multiply to get the extended cost.
3. Add shipping cost for each item.
4. Add all extended costs to get the total cost.
5. Fill in billing address.
6. Fill in shipping address if needed.
7. Make a photocopy of this form for your records.
8. Mail or fax the completed form to:

Landmann USA  
Attn: Accessories Dept.  
101 Old Mill Rd  
Building 300  
Cartersville, GA 30120

FAX: 770-606-8112

-OR-

FOR CALL IN ORDERS:  
Call customer service toll free  
at: 1-800-321-3473

-OR-

VISIT OUR ONLINE STORE:  
[www.landmann-usa.com](http://www.landmann-usa.com)

### Billing Address

(Matches credit or debit card information)

Name \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Telephone \_\_\_\_\_

Email \_\_\_\_\_

### Shipping Address

(If different than billing address)

Name \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Telephone \_\_\_\_\_

### Payment

(Credit and debit cards accepted only)

CHARGE: ☐ VISA ☐ MasterCard ☐ American Express ☐ Discover

CARD NUMBER:

\_\_\_\_\_

EXPIRATION DATE:

\_\_\_\_

SECURITY CODE:

\_\_\_\_

**LANDMANN<sup>®</sup>**  
**BLACK DOG<sup>™</sup> 42 XT GRILL & SMOKER**  
*MODEL 590135*