MODEL 590131

ASSEMBLY AND OPERATING INSTRUCTIONS



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

VER. 4. 10/27/09

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.
- 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.



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.



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Congratulations on your purchase of the Black Dog 28 Grill! 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
-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 Made in China © 2009 Landmann USA

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PART LISTING

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 pan 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 pan over time.
This warranty does not cover normal wear of

LIMITED WARRANTY

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. 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.

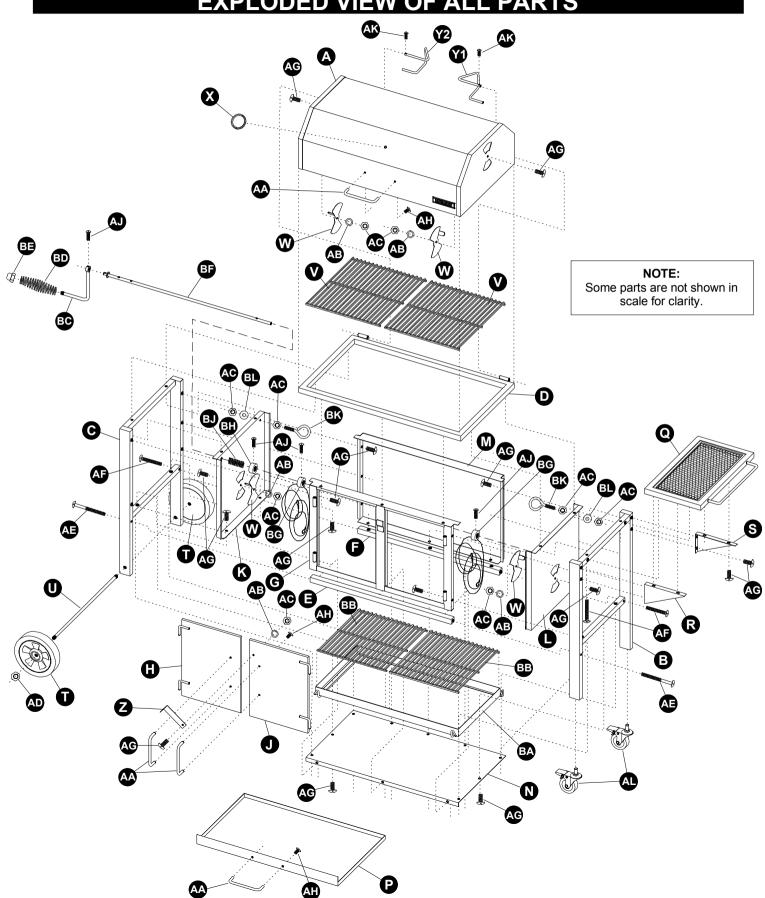
FIR	E PIT PARTS	QTY
A.	GRILL LID	1
B.	CASTER LEG	
C.	WHEEL AXLE LEG	
D.	MAIN TOP FRAME	
E.	FRONT LEG CONNECTOR	
F.	BACK LEG CONNECTOR	
G.	DOOR FRAME PANEL	
H.	LEFT DOOR	
J.	RIGHT DOOR	
K.	LEFT FIREBOX PANEL	
L.	RIGHT FIREBOX PANEL	
M. N.	BACK FIREBOX PANEL BOTTOM PANEL	
IN. P.	ASH TRAY	
C.	SIDE SHELF	
Q. R.	LEFT SIDE SHELF BRACKET	
S.	RIGHT SIDE SHELF BRACKET	
Э. Т.	WHEEL	
Ü	WHEEL AXLE	
V.	COOKING GRATE (14.6" x 16.5")	
Ŵ.	AIR VENT	
Χ.	TEMPERATURE GAUGE WITH HEXNUT	
Y1.	LEFT LID HINGE	
Y2.	RIGHT LID HINGE	1
Z.	DOOR LATCH	1
AA.	HANDLE	4
AB.	LOCK WASHER	5
AC.	HEXNUT	9
AD.	WHEEL AXLE LOCKNUT	
AE.	60MM BOLT	
AF.	40MM BOLT	
AG.	12MM BOLT	
AH.	8MM HANDLE BOLT	
AJ.	12MM COLLAR SET SCREW	
AK.	8MM LID HINGE SET SCREW	
AL.	75MM x 25MM CASTER	
AD.	JUSTABLE 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	
BE.	CAP NUT.	
BF.	ADJUSTMENT ROD	1
BG.	ADJUSTMENT WIRE AND COLLAR	2
BH.	END COLLAR	1
BJ.	TENSION SPRING	1
BK.	EYE BOLT	2
BL.	EYE BOLT WASHER	2

When unpacking the Black Dog from the carton, make sure you find and become familiar with all parts before discarding any packing materials.





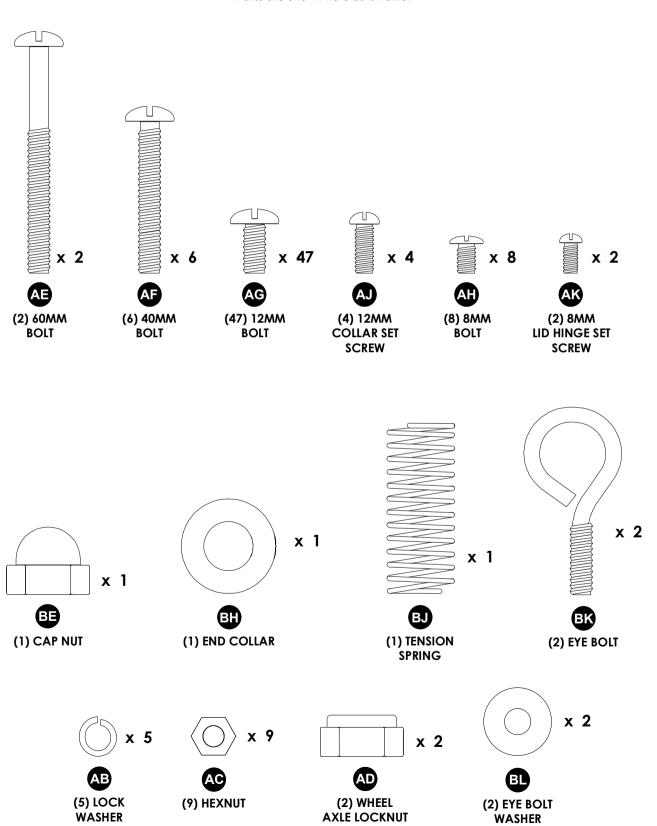
EXPLODED VIEW OF ALL PARTS



MODEL 590131

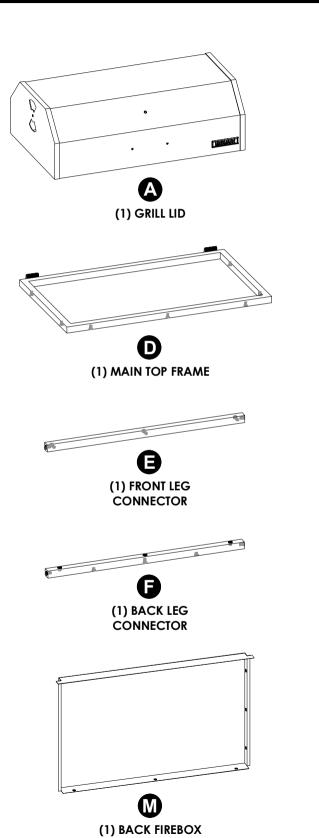
HARDWARE FULL SIZE

Parts are shown here at full-size.

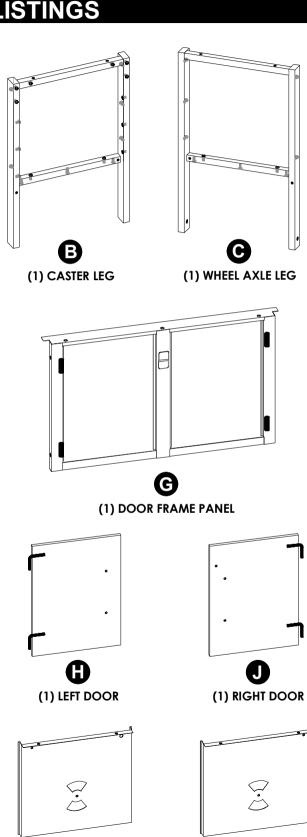


MODEL 590131

PART LISTINGS



PANEL



(1) LEFT FIREBOX

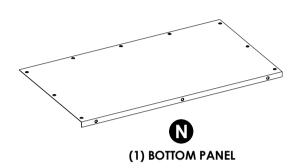
PANEL

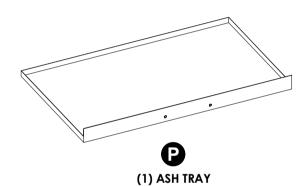
(1) RIGHT FIREBOX

PANEL

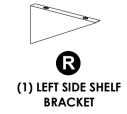
MODEL 590131

PART LISTINGS

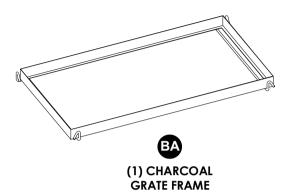


















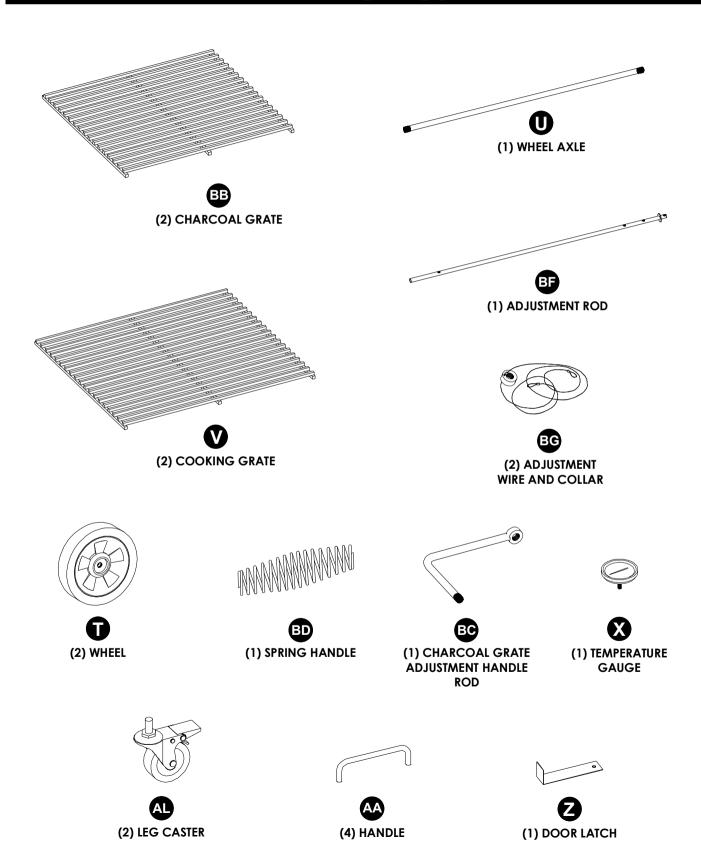
(1) RIGHT LID HINGE



(4) AIR VENT

MODEL 590131

PART LISTINGS



MODEL 590131

ASSEMBLY INSTRUCTIONS



Additional tools needed to assemble the Black Dog 28 are an adjustable wrench, Phillips screwdriver and a slotted screwdriver.

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 FIREBOX PANELS & VENTS

Assemble the right firebox panel [L] to leg [B] using (2) 12MM bolts [AG].

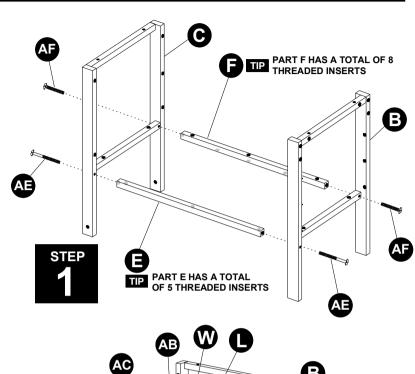
Assemble the left firebox panel [K] to leg [C] using (2) 12MM bolts [AG].

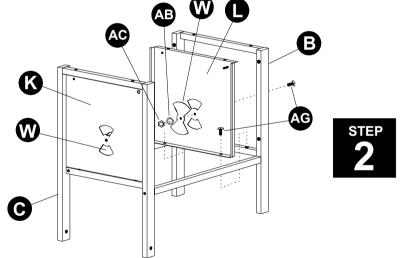
Assemble the air vents [W] to the firebox panels [K, L] using (1) 12MM bolt [AG], lock washer [AB] and hexnut [AC] for each air vent.

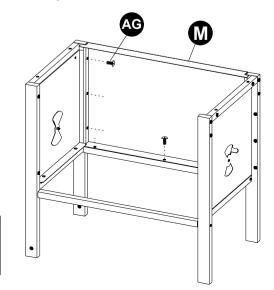
Tighten all bolts securely.

STEP 3: ASSEMBLE BACK FIREBOX PANEL

Align back firebox panel with the leg and leg connector threaded inserts. Assemble the back firebox panel [M] to the leg and leg connectors using (9) 12MM bolts [AG]. Tighten all bolts securely.







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 5: ASSEMBLE MAIN TOP FRAME

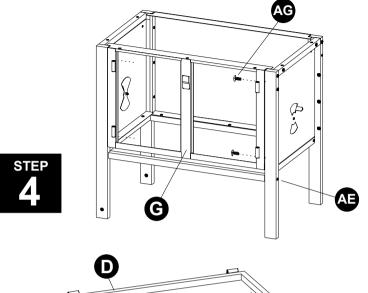
Align the main top frame [D] threaded inserts with the leg and door frame panel holes.

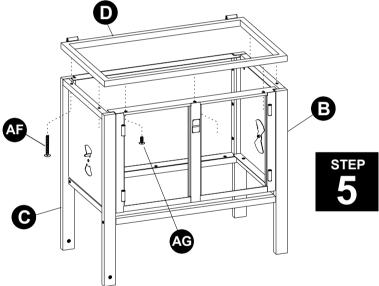
NOTE Start all bolts and finger tighten only before final tightening for this step.

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.





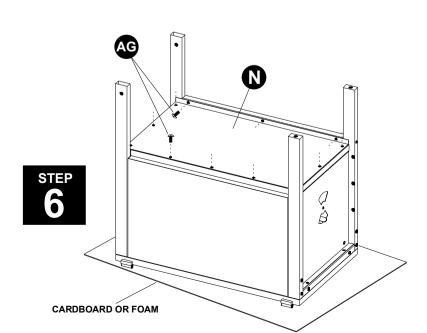
STEP 6: ASSEMBLE BOTTOM PANEL

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

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.



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ASSEMBLY INSTRUCTIONS

STEP 7: ASSEMBLE WHEEL AXLE & WHEELS

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 [L] 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.

LONG WIRE

BG

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

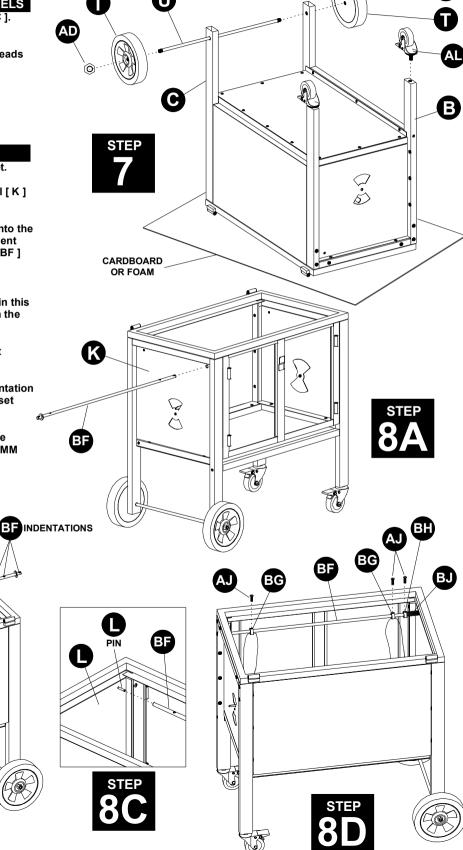
SHORT

WIRES

LONG WIRE

BF

INDENTATION



0

ASSEMBLY INSTRUCTIONS

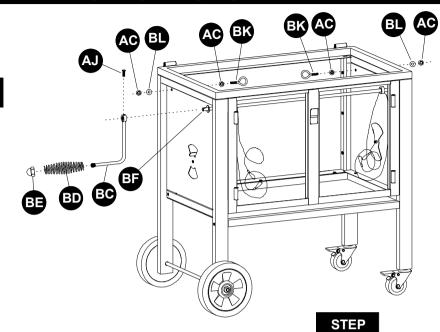
STEP 9: ASSEMBLE CHARCOAL GRATE ADJUSTMENT HANDLE & WIRE EYE BOLTS

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 [All]

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 firebox panels [K,L]. 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 firebox panel and assemble with (1) washer [BL] and hexnut [AC].

Tighten all screws and hexnuts securely.



B S

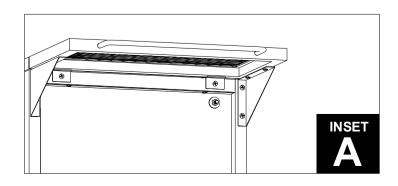
STEP 10: ASSEMBLE SIDE SHELF

Assemble the shelf brackets [R, S] to the side shelf [Q] using (2) 12MM bolts [AG] for each bracket.

Next, assemble the side shelf with brackets to the leg [B] using (6) 12MM bolts [AG]. SEE INSET A for completed assembly.

Tighten all bolts securely.

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ASSEMBLY INSTRUCTIONS

STEP 11: ASSEMBLE LID TO MAIN FRAME

Carefully place the grill lid [A] on top of the main top frame and align the tubes on the backside. Insert the lid hinges [Y1, Y2] in the tubes as shown. Secure each lid hinge with (1) 8MM lid hinge set screw [AK].

STEP 12: ASSEMBLE LID HANDLES, VENTS & TEMPERATURE GAUGE

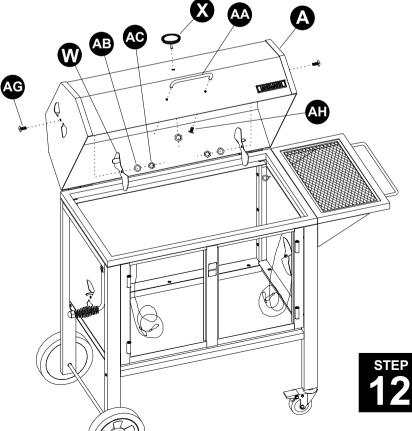
Assemble the handle [AA] to the grill lid [A] using (2) 8MM bolts [AH].

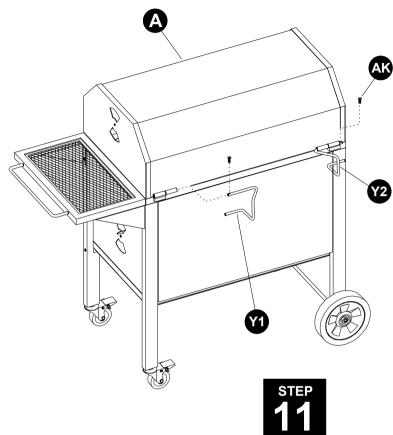
Check temperature gauge for accuracy by comparing the reading to the current air temperature. If the needle is not displaying the correct temperature, use a slotted screwdriver to turn the probe end to adjust the needle to the current air temperature. SEE INSET B.

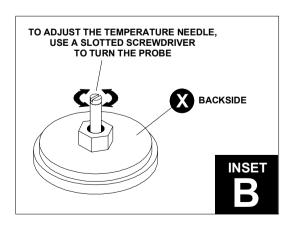
CAUTION! Do not turn the probe more than is needed or the calibration will be damaged!

Remove hexnut from the temperature gauge [X] probe and assemble to the grill lid [A] with the hexnut. Tighten securely.

Assemble the air vents [W] to the grill lid [A] sides using (1) 12MM bolt [AG], lock washer [AB] and hexnut [AC] for each air vent.







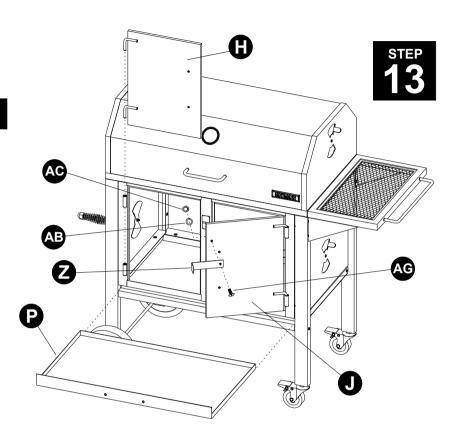
ASSEMBLY INSTRUCTIONS

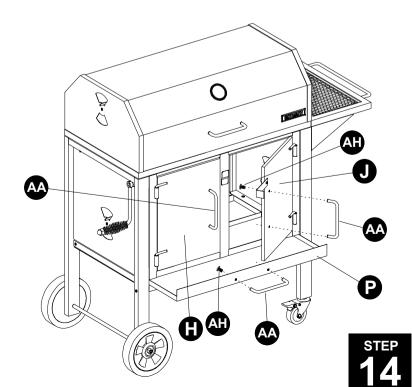
STEP 13: ASSEMBLE DOORS, ASH TRAY & DOOR LATCH

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

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

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





STEP 14: ASSEMBLE DOOR AND ASH TRAY HANDLES

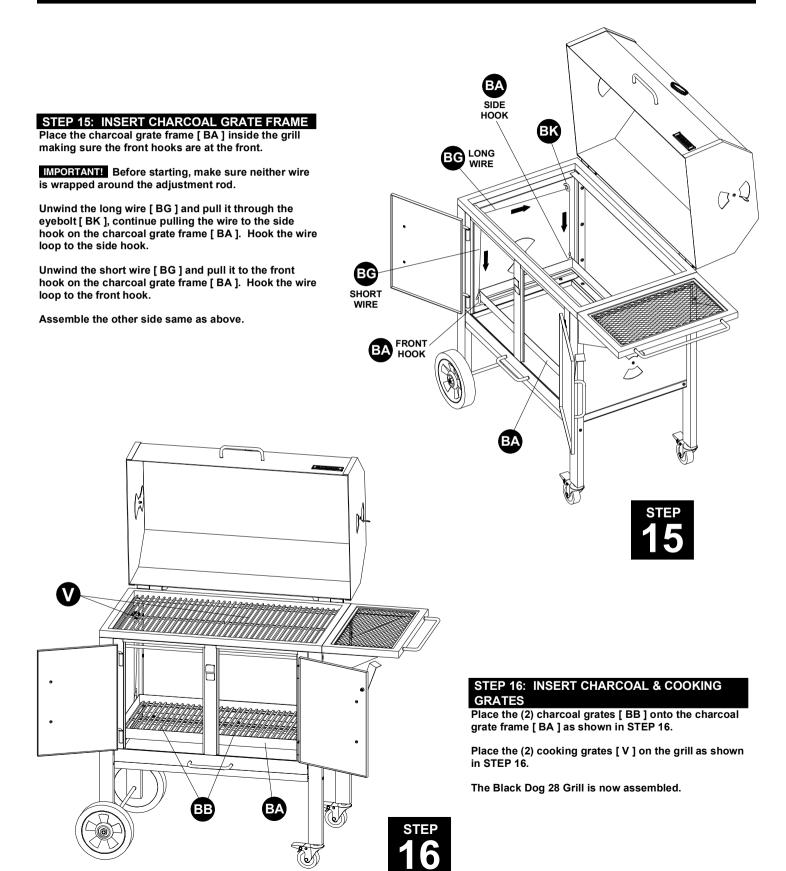
Assemble the handles [AA] to doors [H,J] with (2) 8MM bolts [AH] per handle.

Assemble the handle [AA] to the ash tray [P] with (2) 8MM bolts [AH].

Tighten all bolts securely.

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ASSEMBLY INSTRUCTIONS





A IMPORTANT! CURE PROCESS

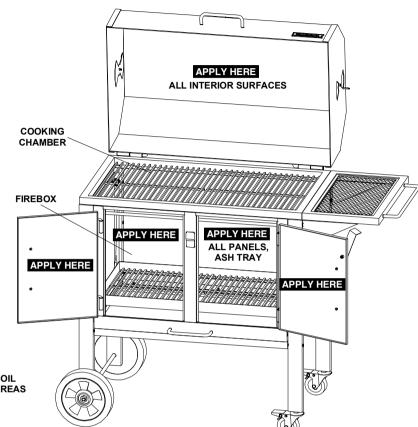
Prior to the first use, follow these 3 steps to cure the finish as well as rid the grill of paint odor.

STEP 1: Close the air vents and lightly coat ALL INTERIOR surfaces of the firebox, ash tray, cooking chamber and lid with vegetable oil or vegetable oil spray.

STEP 2: Start the first fire with 3-6 lbs of charcoal in the firebox. Adjust the vent dampers to 1/2 open.

STEP 3: Maintain the fire for 1 hour, try to keep the temperature around 300 degrees. After 1 hour, allow the grill to cool completely. Note: 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.



APPLY HERE

APPLY VEGETABLE OIL TO THESE INTERIOR AREAS

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.

- 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.
- After about 10-15 minutes, check the charcoal to see that it has ashed over (turned gray) and the initial starter odors are gone.
- 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.

- 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.
- Carefully wipe the cooking grate surfaces with vegetable oil to keep the food from sticking.
- 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.

LANDMANN° BLACK DOG™ 28 ACCESSORIES

These custom made accessories are made just for the Black Dog 28. Estas costumbre hizo accesorios son hechos justo para el Perro 28 Oscuro.

BLACK DOG 28 ACC PERRO 28 OSCURO AC		COST	QTY CANTIDAD	EXTENDED COST PRORROGÓ PRECIO	
MODEL 590330 BLACK DOG 28 COVER PERRO 28 OSCURO TAPA This high quality cover keeps out the elements Esta tapa de alta calidad no deja pasar los elementos.		\$45.99 EACH CADA	x	=	VER. 1, 10/14/09 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.
SHIPPING & HANDLING * ENVÍO Y MANIPULACIÓN For each cover Para cada cubierta			x	=	5. Fill in billing address. 6. Fill in shipping address if needed. 7. Make a photocopy of this form for your records.
form for your record 8. Mail or fax the comform to: Landmann USA Attn: Accessories De 101 Old Mill Rd Building 300				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-	
SHIPPING & HANDLING * ENVÍO Y MANIPULACIÓN For each cover Para cada cubierta		\$55.00 EACH CADA	x	=	Call customer service toll free at: 1-800-321-3473
TOTAL COST Must include shipping & handling for each item bought. Hay que incluyen cargos de envio para cada artículo comprado. NOTE: THESE COSTS ARE GOOD THRU DECEMBER 31, 2010 Shipps 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.					
Billing Address	Shipping Address		Р	ayment	

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				
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State Zip				
Daytime Telephone				

Payment (Credit and debit cards accepted only)						
CHARGE: VISA	Maser Gard Signer Signe					
CARD NUMBER:						
EXPIRATION DATE: [SECURITY CODE: [

