



## LONE STAR CHEF PELLET GRILL Model # SCS-P1100



Questions? Contact technical support at: 657-341-0362, 9:00 a.m. - 5 p.m., PST, Mon - Fri www.lonestarchef.com cs@scsources.com



### DO NOT STORE OR USE COMBUSTIBLE MATERIALS IN OR NEAR THIS APPLIANCE.

TO PREVENT INJURY, NEVER ATTEMPT TO MOVE GRILL WHILE HOT, UPRIGHT, OR WITHOUT ASSISTANCE.

NEVER STORE ANY GRILL IN A SMALL SPACE OR PLACE IN A VEHICLE UNLESS COMPLETELY COOL AND FIRE IS VERIFIED AS EXTINGUISHED

LEAVE A MINIMUM OF 60" CIRCUMFERENCE BETWEEN GRILL, DECKS, HOUSES OR ANY COMBUSTIBLE MATERIALS.

USE ON LEVEL GROUND AWAY FROM OVERHANGING ROOFS OR EAVES.

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## **Important Safety Information**

### Warning: Read all Safety Information Before Operating Grill

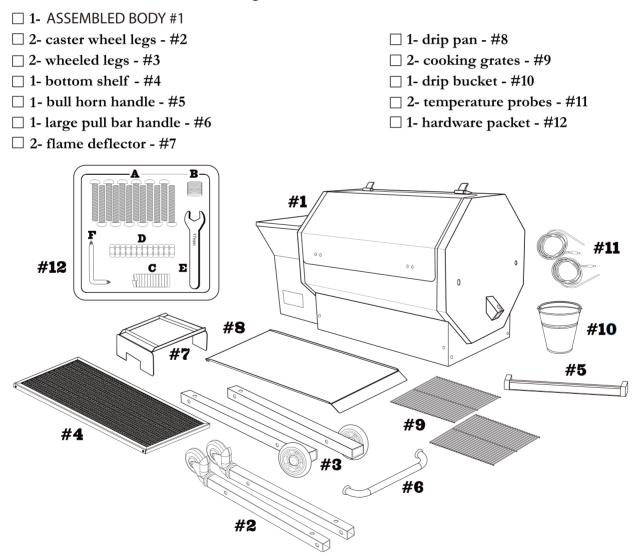
- $\triangle$  For outdoor use only. Do not use in any enclosed area. Use on Level Surface, away from overhanging eaves.
- $\triangle$  Keep grill 60" or more from any combustible surface.
- ▲ To prevent grease fires, clean your grill on a regular basis (especially after cooking greasy foods at lower temperatures). In the event of a grease fire, unplug the grill and leave lid closed until the fire is out.
- $\triangle$  Do not put anything flammable in the storage area under the grill.
- ▲ Never plug-in your LONE STAR CHEF GRILL without the service access panel located under the controller installed.
- A Never put your grill in a vehicle without first ensuring that it is completely cool and that no hot embers, pellets or ashes remain in the fire pot or auger.
- ▲ Occasionally, your LONE STAR CHEF GRILL should be checked for fire pot obstructions to make sure proper air flow is maintained. See cleaning instructions in this manual for correct procedures.
- A Your LONE STAR CHEF GRILL gets very hot; keep young children and animals away while in use.
- ▲ Use heat-resistant barbecue mitts or gloves when operating this unit. Long handled, non-plastic utensils are also recommended.
- ▲ Do not touch cooking chamber or attempt to move your LONE STAR CHEF PELLET GRILL while operating or while the grill is hot. Make sure the fire is completely out and that the grill is completely cool before transporting the grill.
- $\triangle$  Before covering your grill, make sure that the grill has cooled completely.
- ▲ Never put your hand in the pellet hopper or attempt to service any part of your LONE STAR CHEF GRILL while your grill is plugged in.

## **Carton Contents**

Please note that during shipping some movement may have taken place, so a complete visual inspection is required. Be sure to inspect entire grill after removing the protective shipping carton. Some surfaces may be sharp, so wear gloves when assembling.

Do not plug in the grill until it is fully assembled and you're ready to cook.

### Your carton contains the following:



## Assembling Your LONE STAR CHEF GRILL

### STEP 1 – Unpack and Prepare for Assembly

Remove all items from inside grill body and lay grill body on its back. For ease of assembly, complete steps 1-5 below before standing grill upright.

Tip: Flatten the cardboard box out and lay everything on it. This serves as a good working area and it helps prevent the grill from getting scratched or damaged during installation.

### STEP 2 – Attach Legs

Attach legs with fixed wheels (#3) on the left side, with wheels facing outward to the front and back of grill. Attach legs with the rotating casters (#2) on the right side of the grill. Attach all four legs using bolts (A), flat washers (B), lock washers (C) and nuts (D)

### DO NOT FULLY TIGHTEN HARDWARE

All hardware is found in included Hardware Packet (#12)

### STEP 3 – Attach Bottom Shelf

Align shelf (#4) between grill legs and attach using 4 bolts (A), flat washers (B), lock washers (C) and nuts (D).

### FULLY TIGHTEN HARDWARE

### STEP 4 – Install Pull bar Handle

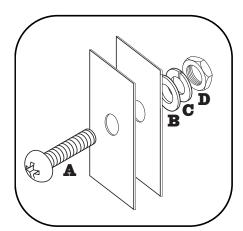
Attach the pull bar handle (#6) using the two bolts that are screwed into the handle. The beauty ring stays attached to the pull bar handle.

### STEP 5 – Bull Horn Handle Assembly

Attach bull horn handles (#5) to grill lid using the small bolts that are screwed into handle. Proper placement will result in the handle facing inward with the tip slightly upward.

### STEP 6 – Stand Grill Upright

You will need two people to do this as the grill is very heavy.



Correct Hardware Arrangement

# STEP 7 - Flame Deflector (#7), Drip Pan (#8) Cooking Grates (#9), and Drip Bucket (#10) Installation

Open the lid of the LONE STAR CHEF GRILL Install the Flame Deflector (#7) over the Air Box Assembly with the small notches in the flame deflector over the small tabs located at the inside front and rear of the grill body.

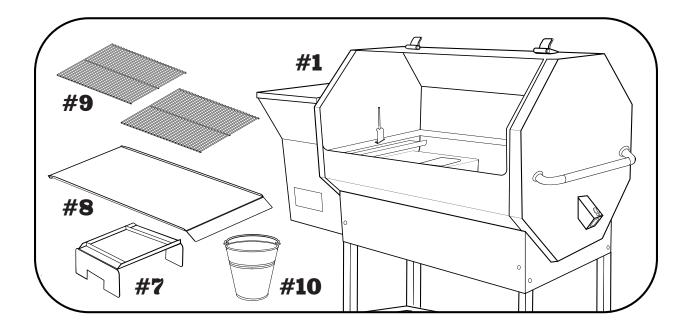
Install Drip Pan (#8) with the short lip sitting on the left-side drip pan support and the longer lip resting on the right-side lower support. Make sure to leave equal gapping between Drip Pan and front and back chamber walls to ensure even heat distribution.

### BE CAREFUL NOT TO DAMAGE THE TEMPERATURE SENSOR WHILE INSTALLING THE DRIP PAN.

(TIP: many customers line their drip pan with aluminum foil for easier clean up. When lining drip pan, keep foil inside drip pan edges and do not wrap around as this can restrict airflow.)

Install the Cooking Grates (#9) by resting it flat on the front and back ledges inside chamber. Be careful to avoid the temperature sensor during placement.

Install the Drip Bucket (#10) by clipping the handle to the integrated hook on grease spout on right side of grill and allow it to hang.



# SPECS

#### Below is a list of features and specifications for the GRILL

Temperature Controls

Automatic lighting feature Automatic shutdown feature 200°F to 500°F in 5° increments Proprietary PID algorithm maintains temperature precisely Single meat probe FULL settings

#### Exterior

Steel cooking chamber Steel coated lid Probe port hole Steel hopper lid 30 lb Hopper Fail-proof lid stops Spill-proof drip bucket hook Aluminium handles Rollerblade style wheels Locking caster wheels Bottom shelf Pull bar handle Weighs 123 lbs

#### Interior

592 sq./ in. ( 30" x 19.75") Cooking area and tall enough for turkeys or large roasts 767 sq./in Cooking area with optional second shelf Enamel cooking grate Steel fire pot Steel heat deflector Steel drip pan HotFlash Ceramic ignition system

<u>Construction Features</u> Unique octagonal shape 3 exhaust vent holes Steel hardware High temperature RTV caulk Rubber grommets at all wire through holes to prevent chaffing Modular construction allows for individual component replacement Vented component access panels for easy repairs

Power Source 110 Volt AC GFCI outlet <u>Fuel Source</u> 100% Natural Hardwood Pellets

# **Initial Setup Procedure**

For your first lighting, follow this Initial Setup Procedure.

## Before starting your LONG STAR CHEF GRILL , inspect the burn area inside the grilling area. It is a recommended practice to go through the following procedure at initial start up.

- 1. Open the main lid and remove the cooking grate, drip pan and flame deflector. Make sure all packing material has been removed.
- 2. Open the pellet hopper lid found on the left side of your grill and check for any foreign objects.
- 3. Plug your LONG STAR CHEF GRILL into the nearest 110 Volt AC GFCI outlet. (Note: If your home does not have a GFCI outlet, you should have one installed by an electrician.)
- 4. Put no more than 1/2 cup of pellets directly into the fire pot to provide fuel to burn while auger tube self-primes.
- 5. Pour pellets into your grill's pellet hopper.
- 6. Wash cooking grate with mild soap and water.
- 7. Reinstall the flame deflector, drip pan, cooking grate, and close lid.

Tip: If you want to line your drip pan with foil for ease of cleanup, we recommend you do this before your initial burn in. When lining drip pan, keep foil inside drip pan edges and do not wrap around as this can restrict airflow.

- 8. Turn on your LONG STAR CHEF GRILL by pressing the power button at the left of the panel. Set temperature to 400°F by turning temperature control knob.
- 9. Within a few minutes you will see smoke, and your grill will light.
- 10. Once grill achieves 400°F, allow it to run for 1 hour, this will provide a final cure and remove any residue that may have accumulated during manufacturing and shipping.

#### After this initial burn, your grill is ready for cooking.

## **Temperature Probes**

Plug your temperature probes into the grill's controller probe ports A and B.

Feed probes through the probe port hole on the left side of grill cooking chamber.

Insert probes into thickest portion of meat for most accurate reading.

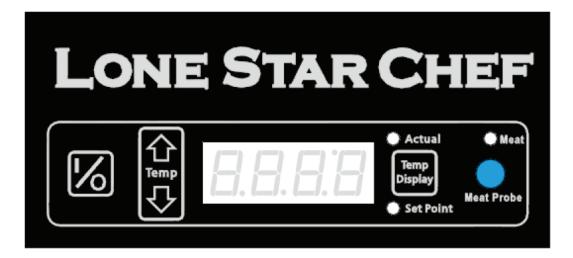
See page 22 for USDA safety guidelines.

Unplugging probes and cleaning with damp cloth will prolong the life and accuracy of your probes.

Reinstalling rubber protectors over connection ports on controller after each cook will prolong the life and quality of your controller.

#### DO NOT FULLY SUBMERGE PROBES IN WATER OR WASH IN DISHWASHER

## OPERATING YOUR LONE STAR CHEF PELLET GRILL



Press Power button I/O to turn grill on and press temp up and down buttons to desired temperature.

• Turning the grill ON activates the automatic startup mode and illuminates the digital readout.

• If your grill fails to light itself within 30 minutes of startup, the Smart Grill Technology<sup>™</sup> processor will turn the grill off and display Er 3 on the screen. See page 18 for ER Codes

• Pressing the power button again activates the shut down mode of your grill. If grill's actual temperature is below 160°F, pressing the power button will simply turn the grill off.

• When the power button is used to **shut down** your grill, the Smart Grill Technology<sup>TM</sup> processor will stop adding pellets to the fire pot and the fan will continue running to completely burn the pellets remaining in the fire pot. During this cooling process, the display screen will display COOL.

Temp UP and DOWN button: Press the buttons to select computer-maintained temperature in 5° increments. (Range: 180°F - 500°F)

### Additional Temperature settings: FULL

**FULL:** FULL will display as actual temperature when Temp Up button is pressed beyond 500°F. Grill will feed pellets to the fire at the 100% of auger capacity. This will produce the highest temperature possible, given environmental conditions / type of pellets used.

### OPERATING YOUR LONE STAR CHEF PELLET GRILL

**Test Mode** - With grill OFF, press and hold the Temp Display and Temp Down buttons to enter the button test Mode until all digital display and LEDs turn on. Press Temp Display button it displays software version No., press Temp Display button it displays "S-1", press I/O button it displays "S-2", press Temp Down button it displays "S-3", press Temp Up button it displays "S-4", Each additional press of the Temp Display button will advance you through below next function test.

The latest screen is the bye screen. While on the bye screen, press the Temp Display button again to return to OFF state.

**Displaying AUG** is test mode for your auger motor. You should be able to look in your grill's fire pot and see the end of the auger turning very slowly.

**Displaying IGn** is test mode for your grill's ignition system. You should be able to look into grill's fire pot and see your ignitor begin to glow within a few minutes. DO NOT TOUCH THE IGNITOR. **Displaying FAn** is test mode for your grill's blower fan. You should be able to hear the fan blowing. **Displaying** Actual Grill Temp

Displaying Actual Meat Probe Temp

**Displaying byE** is the final screen of the test mode.

**Parameters adjustment Mode** - Press and hold the Temp Display and Temp Up button to access the adjustable parameters menu. You can adjust below 3 parameters by pressing Temp Display button. Press I/O key to exit After adjustment.

Adjustable Parameter 1: Min Feed Rate – Set point LED light flashes. Min Feed Rate is the minimum rate that the auger is allowed to feed fuel to the fire pot, regardless of Set Point. Decreasing the value will allow the grill to achieve lower temperatures but will increase the risk of flameouts. Increasing the value will pre- vent losing fire but will limit your ability to maintain low temperatures on hot, sunny days. Additionally, the current auger minimum feed rate will be displayed as a number. Pressing Temp Up will increase and pressing Temp Down will decrease the value within the range of 3.0 - 25.

Adjustable Parameter 2: Temperature Offset – Actual LED light flashes. Your grill has been precisely calibrated at our facility, but the Temperature Offset allows you to customize how your controller will operate. The current temperature offset percentage value will be displayed. Pressing Temp Up will increase and pressing Temp Down will decrease the value within the range of -20 to 20. (Factory preset: 0)

Adjustable Parameter 3: Food Probe Temperature Offset- Meet LED light flashes. Pressing Temp Up will increase and pressing Temp Down will decrease the value within the range of  $-10^{\circ}$ F Pressing and

# Tips, Tricks, and Temps

### Preheating

It is important to allow your grill to preheat and achieve your desired cooking temperature before cooking. This allows the entire grill to heat up and quickly return to your desired temperature once your food is introduced. If you do not allow the grill to preheat, you will find that it takes a longer period of time to bring both the grill and the food to your desired cooking temperature.

### Pellet Information

Pellets should be stored in a dry area, as wet pellets will swell and turn back into sawdust. **For best results, always use premium hardwood pellets in your grill.** The use of grades other than premium hardwood pellets may result in temperature variations, uneven cooking, and poor results. Remember pellets do not contain preservatives and will deteriorate over time.

Caution: Some wood pellets produced for heating fuel have a high content of softwood which can include pitch, and should <u>not</u> be used for cooking. Always check with the pellet manufacturer to ensure that you are cooking with a premium 100% hardwood pellet.

### Lid Position

Always cook with the lid closed. An open lid allows heat to escape and sends false temperature information This hinders the **GRILLS** natural convection air flow, and lengthens cooking time. Cooking with the lid closed keeps the temperature even and cooks food faster. A closed lid also helps to enhance the flavor profile of your food by infusing smoke from the pellet flavor you selected into your food.

### **Tips and Tricks**

Clean your grill regularly to maintain beauty and proper function. It is advised to clean before any long cook. (See page 14 for cleaning instruction)

Always use grill on a level surface.

Check and clean fire pot regularly; this will ensure proper ignition and heat output.

Not all pellets are created equal, always use dry and fresh pellets.

Always store pellets in a dry area.

Get to know your grill, keep good cooking notes. This will help with consistency.

Practice makes perfect.

Always allow your meat to rest before serving.

Always keep your cooking area clean.

Avoid lifting the lid more than necessary.

Wind can cool your grill temperature.

Always preheat grill to desired temperature before use.

Wipe offsteel surfaces before preheating; dirt and food stains can cook into surface.

Always check pellet hopper for debris and remove excess pellet dust as needed. (A shop-vac is the preferred method)

Leave at least one inch of clearance between food for even cooks. (Crowded foods will take longer to cook)

Foods cooked on pans or in containers will require more time than foods cooked directly on grate. This also limits the amount of wood smoked flavor.

Use the GRILLS Instant Read Thermometer to determine meat-doneness, never rely on time.

Know your food's internal temp!

Use long handled tongs and spatulas for turning meats, do not use plastic utensils.

Injecting, mopping, and spritzing are great ways to keep meat from drying out.

When going low and slow, plan for your meats stall, larger pieces of meat tend to take longer from 160-180 °F degrees. Be patient.

### Never unplug your grill to turn it off; for proper shutdown procedure see "Power Button" on page 10.

If grill is not used for six weeks or more, it is advised to remove all pellets from hopper.

When not in use, unplug and cover with

Grill Cover.

### Temps

Remember, you can't tell whether meat is safely cooked by looking at it. Any cooked, uncured red meats - including pork - can be pink, even when the meat has reached a safe internal temperature.

After you remove the meat from your grill, allow it to rest for a specified amount of time. During the rest time, its temperature remains constant or continues to rise, which destroys harmful bacteria.

- Hot foods should be held warmer than 140° F.
- Cold foods should be held below 40° F.
- Perishable food should not be left out for more than 2 hours at room temperature 1 hour when the temperature is above 90° F.
- Always follow food safety guidelines provided by the USDA. *See page 22 for USDA safety guidelines.*

# Maintenance and Cleaning

A few simple steps will ensure that your LONE STAR CHEF will give you many years of service with minimal effort.

- Clean your fire pot every 3-5 cooks to ensure proper airflow.
- Use a grill brush to clean your cooking grate after every cook to provide years of trouble free use from them. NOTE: Make sure that no bristles have shed and remain on cooking grate.
- Cover your drip tray with aluminum foil and change it frequently. This is the simplest way to maintain your drip pan. If you have completed a low and slow cook that has caused the accumulation of grease on your foil, you must change the foil before cooking at high temperatures. Failure to do so will most certainly cause a grease fire in your grill.
- Clean the ash from the interior of your grill, fire pot, and hopper every 5-6 bags of pellets. It helps to leave a thin layer of ash on the bottom of the barrel for insulation. (A shop vac is the ideal tool for this job.) (WARNING–always wait at least 12 hours after cooking to remove ash from your grill.)
- Use a mild soap and water to clean the exterior of your grill. AVOID USING CAUSTIC CLEANERS.
- If left in exposed area, keep your grill covered and unplugged when not in use.
- Never let your pellets get wet; they will swell and jam your auger.
- If grill will not be in use for 6 weeks or more, cleaning out pellets from your hopper is recommended.
- For a superior cleaning and shine, clean your grill's outside surfaces (when completely cooled) and then use automotive wax, per the directions.

# Transport & Storage

Ensure that the unit is cool. Remove the grates, drip pan and flame deflector. Make sure no unburnt fuel remains in the fire pot / air chamber.

### STORE COVERED IN A DRY, SAFE PLACE

Never store the grill in a small space or place in a vehicle unless completely cool and fire is verified as extinguished.

Never move the grill while it is still hot.

Never move the grill without assistance.

# Troubleshooting

We pride ourselves on our grills, grilling accessories, and on our commitment to serve you. Please consult the chart below to help resolve issues you may encounter. Also, please don't hesitate to contact us with any issues.

Issue	Potential Cause	Solution(s)
	Power	Make sure power is plugged into working GFCI outlet, and outlet is not tripped. Unplug grill and check for blown fuse; refer to controller schematic on page 20.
	Fuse	Replace fuse manually and try again. Call Customer Service if problem persists.
Grill will not light / turn on	Ignitor	Remove cooking grate, flame deflector, and drip pan; visually inspect fire pot and if after 10 minutes: •your pellets are feeding • your blower fan is running and your grill is still not lighting; Then your ignitor rod may need to be replaced. Call Customer Service.
	Auger motor	Remove cooking grate, flame deflector, and drip pan; visually inspect auger turning in the fire pot. (Note: the auger turns very slowly). If auger is not turning, you may have an obstruction in your hopper. Clean out pellets and try again. If problem persists, your auger motor may need to be replaced. Call Customer Service.
	Control board	UNPLUG GRILL. Check to make sure the fuse is intact and has not blown. Check for any loose wire connections. If any wires have become detached, refer to controller schematic on page 20.

Issue	Potential Cause	Solution(s)
	Pellet quality / age	Inspect pellets; ensure that pellets are dry and have not broken down into sawdust. If problem persists, remove pellets from the hopper and clean ash from your firepot, replace with fresh dry pellets.
	Excess ash in fire pot	Check the burn pot for ash and clean as necessary (Its advised to clean fire pot every 3-5 uses).
Grill is smoking excessively/ smoke is discolored	Blower fan	Unplug grill. Remove access panel; visually inspect blower fan for any obstructions, loose connections, bugs, etc. Remove obstructions. Power grill on. If problem persists, unplug grill. Spin fan manually for several revolutions. Plug grill back in. If problem still persists, your blower fan may need to be replaced. Call customer service.
Grill will not heat up to or maintain proper temp	Pellet quality / age	Inspect pellets; ensure that pellets are dry and have not broken down into sawdust. If problem persists, remove pellets from the hopper and clean ash from your firepot, replace with clean dry pellets.
	Insufficient airflow	Check fire pot for any obstructions/ash accumulation.
	Excess ash in fire pot	Check fire pot for ash and clear as necessary.
Fire continues to go out	Pellet quality / age	Inspect pellets; ensure that pellets are dry and have not broken down into sawdust. If problem persists, remove pellets from the hopper and clean ash from your firepot, replace with clean dry pellets.
	Hopper obstruction	Unplug grill. Remove pellets from hopper. Clean hopper of any obstructions or build up.

Issue	Potential Cause	Solution(s)
	Hopper obstruction	Unplug grill. Remove pellets from hopper. Clean hopper of any obstructions or build up.
Pellets are not being delivered to fire pot	Auger failure	Remove cooking grate and flame deflector plate; visually inspect auger turning in the fire pot. (Note: the auger turns very slowly) If auger is not turning, you may have an obstruction in your hopper. Clean out pellets and try again. If problem persists, your auger motor may need to be replaced. Call Customer Service.
Flare ups	Excessively greasy food while temperature setting is too high	Cook at 350 degrees or below when cooking excessively fatty foods.
Excessive grease/build up	Excessively greasy food	Cook at 350 degrees or below when cooking excessively fatty foods.
	Excess ash in firepot	Clean grill interior.
Smoke coming from hopper	Pellet level very low in hopper	Add more pellets to hopper.
	Excess pellet dust lining auger tube causing burn back	Remove pellets from hopper and vacuum out hopper, auger tube, and fire pot.
Er 1	Power Failure	Make sure power is plugged into working GFCI outlet, and outlet is not tripped. Turn grill off, then back on again to reset controller and clear code.
Er 2	RTD unpugged/ grill over heated	Check RTD connection and let grill cool. Turn grill off, then back on again to reset controller and clear code.
Er 3	Grill hasn't ignited in over 30 minutes	Refer to "Grill will not light / turn on" in Troubleshooting (Page #16)

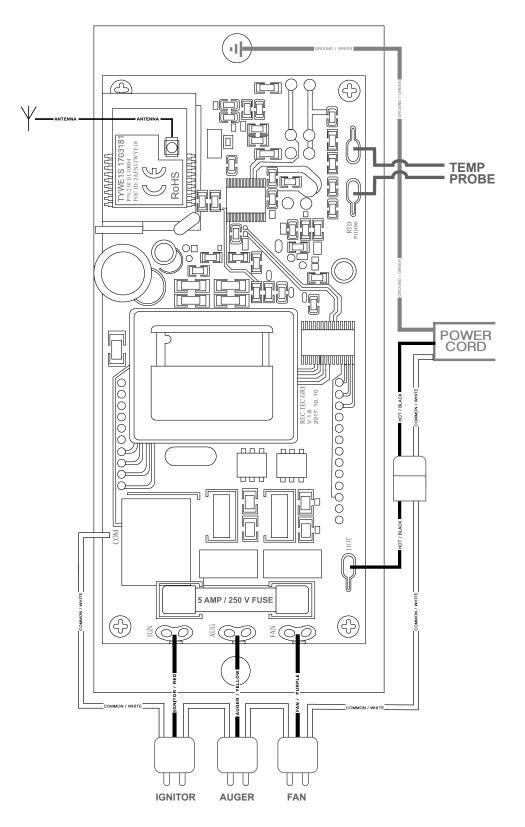
# Manual Start Up

### In case of ignitor failure, you can start your LONE STAR CHEF PELLET GRILL manually:

- 1. Remove the grate, drip pan and flame deflector.
- Clean out fire pot and place no more than 1/2 cup of pellets in the bottom. Add a small amount of solid fuel fire starter, such as those made from sawdust and wax or use wood shavings. (A paper towel, shredded cardboard, or shredded newspaper can work as a substitute.)
  If you have a torch lighter, a fire starter is not needed.
- 3. Light the fire starter.
- 4. After the pellets are burning briskly, turn on your grill. If your fire goes out, repeat steps 1-4.
- 5. If your fire stays lit, replace the stainless flame deflector, drip pan and cooking grate and close the lid. **Be careful not to touch the fire.**

### CAUTION: DO NOT USE FLAMMABLE LIQUIDS SUCH AS GASO-LINE, GASOLINE-TYPE LANTERN FUEL, KEROSENE, CHAR-COAL LIGHTER FLUID, OR SIMILAR LIQUIDS TO START OR FRESHEN-UP THE FIRE! KEEP ALL SUCH LIQUIDS WELL AWAY FROM THE GRILL WHILE IT IS IN USE.

## **Controller Schematic**



# **Cooking Notes**

## **Operating Temperatures**

"SMOKING"	180°F to 275°F
"ROASTING / BRAISING"	275°F to 325°F
"BAKING"	325°F to 375°F
"GRILLING"	375°F to 450°F
"BROILING / SEARING"	450°F +

Use this chart\* and a food thermometer to ensure that meat, poultry, seafood, and other cooked foods reach a safe minimum internal temperature.

Category	Food	Temperature (°F)	Rest Time
Ground Meat & Meat Mixtures	Beef, Pork, Veal, Lamb	160	None
	Turkey, Chicken	165	None
Fresh Beef, Veal, Lamb	Steaks, Roasts, Chops	145	3 mins
	Chicken & Turkey, whole	165	None
	Poultry Breast, Roasts	165	None
Poultry	Poultry Thighs, Legs, Wings	165	None
	Duck & Goose	165	None
	Stuffing (cooked alone or in bird)	165	None
	Fresh Pork	145	3 mins
Pork & Ham	Fresh Ham	145	3 mins
	Precooked Ham (to reheat)	140	None
Eggs & Egg Dishes	Eggs	Cook until yolk is firm	None
	Egg Dishes	160	None
Leftovers & Casseroles	Leftovers	165	None
	Casseroles	165	None
	Fin Fish	145 or Cook until is opaque	None
Leftovers & Casseroles	Shrimp, Lobster, and Crabs	Cook until flesh is pearly & opaque	None
	Clams, Oysters, and Mussels	Cook until shells open	None
	Scallops	Cook until flesh is milky white and firm.	None

\*USDA food safety guidelines

# Recipes

### Ron's Bacon Wrapped Pork Tenderloin

- 1. Fire up your **GRILL** and set to **350°F**.
- 2. Unpack, wash, and trim pork tenderloin as desired.
- 3. Rub pork tenderloin down with olive oil to give seasoning something to bind with.
- 4. Apply Ron's Kickin' Expresso Joe Rub liberally to pork tenderloin on all sides.
- 5. Wrap pork tenderloin with bacon making sure to overlap each piece so it holds itself to pork tenderloin.
- 6. Season bacon wrapped pork tenderloin with a little more rub.
- 7. Place on the **GRILL** and cook until an internal temperature of **145°F**.
- 8. Pull tenderloin off of **GRILL**, tent with aluminum foil and allow to rest 20-30 min.
- 9. Slice pork tenderloin to desired thickness.

### Pork tenderloin should take approx. 45-60 minutes.

### Ray's Easy Smoked Pork Butt Recipe

- 1. Fire up your **GRILL** and set to **250°F**.
- 2. Unpack, wash, and trim your pork butt as needed.
- 3. Cover pork butt in yellow mustard to give your seasoning something to bind to. Don't worry if you don't like mustard, you can't taste it. You can use olive oil or vegetable oil as well.
- 4. Apply **<u>Ray's Front Row Master Blend</u>** rub liberally to your pork butt on all sides.
- 5. Place on the **GRILL** and cook pork butt to an internal temperature of **195-200°F**.
- 6. Take pork butt off and wrap in foil or butcher paper and let pork butt rest for 1-2 hrs.
- 7. Pull pork butt apart discarding unwanted fat and bark.
- 8. Season with additional Rays Front Row Master Blend.

### Pork Butt should take approximately 1.5 hrs per lb.

### **Ben's Super Easy Hamburgers**

- 1. Fire up your **GRILL** and set to **500°F**.
- Unpack and Patty ground chuck into 1/4 lb burgers. (80/20 or 73/27 ground chuck is preferred.)
- 3. Season patties liberally with **<u>Ben's Heffer Dust</u>** on both sides.
- 4. Place on **GRILL** and cook until desired doneness.

Rare:	120-130°F	Medium Well:	145-155°F
<b>Medium Rare:</b>	130-135°F	Well:	155+
Medium:	135-145°F		

- 5. Add your favorite cheese 2 minutes before you remove your burgers.
- 6. Toast hamburger buns on **GRILL** for about 5-10 min. and place burgers on buns.

### Ross's 3-2-1 St. Louis Ribs

- 1. Fire up your GRILL and set to 250°F.
- 2. Remove silver skin membrane from bone side of ribs and evenly coat both sides with yellow mustard. Don't worry if you don't like mustard, you can't taste it, you can use olive oil or vegetable oil as well.
- 3. Season liberally on all sides with **Rossarooski's Honey Rib Rub** and allow ribs to sit out 20-30 minutes at room temperature.
- 4. Place on **GRILL** for 3 hours.
- 5. After **3 hours** pull ribs off of **GRILL** and wrap with aluminum foil. Inside foil sprinkle with 1/4 cup brown sugar, 1/2 stick of butter separated into tsp. portions, and 1/4 cup room temperature apple juice. Place back onto **GRILL** and cook 2 hours.
- 6. After **2 hours** unwrap ribs from foil and place back on **GRILL** for 1 hour. For sauced ribs apply BBQ sauce after 30 minutes.
- 7. After **1 hour** pull ribs off and allow to rest 15-20 minutes before slicing.

#### Ribs should take approx. 6 hours.

### SUPER Easy St. Louis Honey Ribs

- 1. Fire up your **GRILL** and set to 250°F.
- 2. Remove silver skin membrane from bone side of ribs and evenly coat both sides with yellow mustard. Don't worry if you don't like mustard, you can't taste it, you can use olive oil or vegetable oil as well.
- 3. Season liberally on all sides with **Rossarooski's Honey Rib Rub** and allow ribs to sit out 20-30 minutes at room temperature.
- 4. Place on GRILL for 6 hours.
- 5. For sauced ribs add BBQ sauce after 5.5 hours (last 30 minutes of cook). For dry ribs sprinkle additional rub before pulling off **GRILL**
- 6. Pull ribs off and allow to rest 15-20 minutes before slicing.

### Ribs should take approx. 6 hours.

### **Colden's Perfect Steaks**

- 1. Fire your **GRILL** and set to **500°F**.
- 2. Season your favorite steak cut liberally with Colden's Freakin' Greek Rub.
- 3. Place steak onto **GRILL** and cook until desired doneness.

Rare:	120-130°F
Medium Rare:	130-135°F
Medium:	135-145°F
Medium Well:	145-155°F
Well:	155+

4. Remove steak and allow to sit 10-15 minutes before serving.

### Jody's Asian Chicken Thighs

Marinade Mix 1/3 cup hoisin sauce 1/4 cup white wine vinegar 1 cup soy sauce 2 tablespoons sriracha sauce 1 tablespoon pressed and minced fresh garlic 1.5 cups brown sugar

- 1. Marinate boneless, skinless chicken thighs in marinade mix for 6-12 hrs.
- 2. Fire up your GRILL and set to 400°F.
- 3. Remove chicken from marinade and season with Jody's Asian Persuasion.
- 4. Place chicken thighs on **GRILL** and cook until an internal temperature of 165°F is achieved in thickest part of thigh.
- 5. Remove from GRILL and let sit 10-15 minutes before serving.

#### Thighs should take approx. 45-60 minutes.

### **Pineapple Upside Down Cake**

Ingredients: 1 cup butter, divided (2 sticks) 1 cup light brown sugar 15<sup>1</sup>/40z can of pineapple slices in juice 7 maraschino cherries 15<sup>1</sup>/40z box of super moist butter cake mix 3 eggs

- 1. Fire up your GRILL and set to 325°F.
- 2. In a well seasoned 15<sup>1</sup>/<sub>2</sub>" cast iron skillet, heat <sup>1</sup>/<sub>2</sub> cup butter and brown sugar over med heat until butter is melted then remove from heat.
- 3. Drain pineapple juice from can into a measuring cup and add enough water to make a cup of liquid. Add to cake mix in a large bowl with eggs and a <sup>1</sup>/<sub>2</sub> cup of butter. Mix well and set aside
- 4. Place drained pineapple rings and cherries in the bottom of the skillet on top of the melted butter/sugar mixture.
- 5. Top with cake batter.
- 6. Bake in the **GRILL** at 325°F for 50 to 60 minutes or until a toothpick inserted in the center comes out clean.
- 7. Immediately cover pan with a platter and invert. Serve with vanilla ice cream and enjoy!

### **Bloody Mary**

- 1. Rim a glass with **Durty Gurl Bloody Mary Rub**
- 2. Add ice, vodka, Durty Gurl Bloody Mary Mix,
- 3. Stir or shake.
- 4. Sprinkle a little more seasoning and ENJOY!

This limited warranty covers the product manufactured by "LONE STAR CHEF." The product carries a 1 year limited warranty from the date of purchase by the original owner against defects in material and workmanship when subjected to normal residential use. Limited warranty does not apply to paint, grill cover, or damage caused from corrosion.

#### Conditions of Limited Warranty

1. During the term of the limited warranty, Lone Star Chef's (LSC) obligation shall be limited to replacement of covered, failed components. LSC will repair or replace parts returned to LSC, freight prepaid, if the part(s) are found by LSC to be defective upon examination. LSC shall not be liable for transportation charges, labor costs, or export duties.

2. LSC takes every precaution to utilize materials that retard rust including the use of high temperature paint where advisable. Even with these safeguards, the protective coatings can be compromised by various substances and conditions beyond LSC's control. High temperatures, excessive humidity, chlorine, industrial fumes, fertilizers, lawn pesticides and salt are some of the substances that can affect paint and metal coatings. For these reasons, the limited warranties DO NOT COVER RUST OR OXIDATION.

3. The warranty is based on residential use. Warranty coverage does not apply to products used in commercial applications.

#### Exceptions to the Limited Warranty

There is no written or implied performance warranty on Lone Star Chef, as the manufacturer has no control over the installation, operations, cleaning, maintenance or the type of fuel burned. This limited warranty will not apply nor will LSC assume responsibility if your product has not been installed, operated, cleaned and maintained in strict accordance

with the manufacturer's instructions. The warranty does not cover damage or breakage due to misuse, improper handling or modifications. NEITHER THE MANUFACTURER, NOR THE SUPPLIERS TO THE PURCHASER ACCEPTS RESPONSIBILITY, LEGAL OR OTHERWISE, FOR THE INCIDENTAL OR CONSEQUENTIAL DAMAGE TO THE PROPERTY OR PERSONS RESULTING FROM THE USE OF THIS PRODUCT. ANY WARRANTY IMPLIED BY LAW, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SHALL BE LIMITED TO ONE (1) YEAR FROM THE DATE OF ORIGINAL PURCHASE. WHETHER A CLAIM IS MADE AGAINST THE MANUFACTURER BASED ON THE BREACH OF THIS WARRANTY OR ANY OTHER TYPE OF WARRANTY EXPRESSED OR IMPLIED BY LAW, MANUFACTURER SHALL IN NO EVENT BE LIABLE FOR ANY SPECIAL, INDIRECT, CONSEQUENTIAL OR OTHER DAMAGES OF ANY NATURE WHATSOEVER IN EXCESS OF THE ORIGINAL PURCHASE PRICE OF THIS PRODUCT. ALL WARRANTIES BY MANUFACTURER ARE SET FORTH HEREIN AND NO CLAIM SHALL BE MADE AGAINST MANUFACTURER ON ANY ORAL WARRANTY OR REPRESENTATION. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitations of implied warranties, so the limitations or exclusions set forth in this limited warranty may not apply to you. This limited warranty gives you specific legal rights and you may have other rights, which vary from state to state.

The limited warranty for One (1) year is in lieu of all other warranties expressed or implied, at law or otherwise, and LSC does not authorize any person or representative to assume for LSC any obligation or liability in connection with the sale of this product. This means that no warranties, either expressed or implied, are extended to persons who purchase the product from anyone other than LSC or an authorized LSC Distributor.

#### Procedure for Warranty Service

Call LSC at 657-341-0362 for repair or replacement of your covered parts.

- Be prepared to furnish the following information:
- Purchaser's name, model and serial number of grill and date of purchase.
- An accurate description of the problem.