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## INSTRUCTIONS FOR PROGRAMMING “ANGUS 3 1 - CLAM”

EPROM chip – 4516691– **Version 7.30 or 7.31 – Multi-Stage Chip**

**Product Name: “Angus 3 1 – CLAM”**

**Gap Setting - .534**

**Remove Time – 165 sec**

**Top Temp – 425 degrees F°**

**Bottom Temp – 350 degrees F°**

**MAXIMUM RUN SIZE: 4**

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1. **PRESS** and **HOLD** the "PROG" button for **five, (5), seconds**. (Display will flash GC450 and the program version number).
2. **PRESS** the "PROG" button **twice** to display "**SYSTEM SETUP.**"
3. **PRESS** and **HOLD** the "UP ARROW" button ( ↑ ) for **ten (10) seconds**, "**GAP CALIBRATION**" will be displayed.
4. **PRESS** the "PROG" button **twice** to display "**MENU ITEMS.**"
5. **PRESS** the "MENU" button to display "OPTIONAL MENU (1)(2)(3) Clam".
6. **PRESS** the "UP ARROW" button ( ↑ ) to change "**YES**".
7. **PRESS** the "FUNCTION" button to obtain "**REMOVE IN XXX**"
8. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ) change the remove time to "**165**"
9. **PRESS** the "FUNCTION" button to display "**ALARM**".
10. **PRESS** the "UP ARROW" button ( ↑ ) to change the setting (**AUTO/MANUAL**).
11. **PRESS** the "FUNCTION" button to obtain "**GAP SETTING**".
12. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ), change the Gap Setting to "**534**"
  - a. FUNCTION THROUGH STAGE #1,2,3 - TIMES & GAPS SHOULD BE "000"
13. **PRESS** the "FUNCTION" button to display "**TOP TEMP**".
14. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ), change the Top Temperature set point to "**425**"
15. **PRESS** the "FUNCTION" button to display "**BOTTOM TEMP XXX**". Bottom Temp. Default = OFF.
16. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ), change the Bottom Temperature set point to "**350**"
17. **PRESS** the "FUNCTION" button to display "**TOO COOL DELAY: NO**" (Use ( ↑ ) to change to **NO** if not flashing NO)
18. **PRESS** the "FUNCTION" button to obtain display the first available "**OPTION MENU ? – CLAM YES**".

**To enter in “ANGUS 3 1 – CLAM”:**

  - a. **PRESS** the "UP ARROW" button ( ↑ ) to change the value of the flashing digit.
  - b. **PRESS** the "RIGHT ARROW" button ( → ) to advance the cursor to the right for changing its value. (Alpha-numeric capabilities).
  - c. **PRESS** the "PROG" button to display "**MENU ITEMS**".
  - d. **PRESS** the "RIGHT ARROW" button ( → ) to return to the normal **OPERATING MODE**.

NOTE: after programming the following menu item in the controller, you must check to ensure that the grill will function properly in this menu mode. Start a cook cycle (you may do this with or without product) to ensure that the upper platen functions properly. If in the event that the controller displays "Motor Overcurrent", contact your local service center.



## INSTRUCTIONS FOR PROGRAMMING "MUSHROOMS - CLAM"

EPROM chip – 4516691– Version 7.30 or 7.31 – Multi-Stage Chip

Product Name: "Mushrooms – CLAM"

Gap Setting - .425

Remove Time – 104 secs

Top Temp – 425 degrees F°

Bottom Temp – 350 degrees F°

1. **PRESS** and **HOLD** the "PROG" button for **five, (5), seconds**. (Display will flash GC450 and the program version number).
2. **PRESS** the "PROG" button **twice** to display "SYSTEM SETUP."
3. **PRESS** and **HOLD** the "UP ARROW" button ( ↑ ) for **ten (10) seconds**, "GAP CALIBRATION" will be displayed.
4. **PRESS** the "PROG" button **twice** to display "MENU ITEMS."
5. **PRESS** the "MENU" button to display "OPT MENU (?) – Clam NO".
6. **PRESS** the "UP ARROW" button ( ↑ ) to change "NO" to "YES".
7. **PRESS** the "FUNCTION" button to obtain "REMOVE IN XXX"
8. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ), change the remove time to "104"
9. **PRESS** the "FUNCTION" button to display "ALARM".
10. **PRESS** the "UP ARROW" button ( ↑ ) to change the setting (AUTO/MANUAL).
11. **PRESS** the "FUNCTION" button to obtain "GAP SETTING"
12. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ), change the Gap Setting to "415"
  - a) FUNCTION THROUGH STAGE #1,2,3 - TIMES & GAPS SHOULD BE "000"
13. **PRESS** the "FUNCTION" button to display "TOP TEMP".
14. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ), change the Top Temperature set point to "425"
15. **PRESS** the "FUNCTION" button to display "BOTTOM TEMP XXX". Bottom Temp. Default = OFF.
16. **USING** the "UP ARROW" button ( ↑ ) and the "RIGHT ARROW" button ( → ), change the Bottom Temperature set point to "350"
17. **PRESS** the "FUNCTION" button to obtain "TOO COOL DELAY".
18. **USING** the "UP ARROW" button ( ↑ ), change the "NO" to "YES"
19. **PRESS** the "FUNCTION" button to obtain display the first available "OPTION MENU ? – CLAM".  
**To enter in "MUSHROOMS":**
  - a. **PRESS** the "UP ARROW" button ( ↑ ) to change the value of the flashing character.
  - b. **PRESS** the "RIGHT ARROW" button ( → ) to advance the cursor to the right for changing its value. (Alpha-numeric capabilities).
  - c. **PRESS** the "PROG" button to display "MENU ITEMS".
  - d. **PRESS** the "RIGHT ARROW" button ( → ) to return to the normal **OPERATING MODE**.

NOTE: after programming the following menu item in the controller, you must check to ensure that the grill will function properly in this menu mode. Start a cook cycle (you may do this with or without product) to ensure that the upper platen functions properly. If in the event that the controller displays "Motor Overcurrent", contact your local service center.