

Breadman® Ultimate™

INSTRUCTION
MANUAL &
RECIPE GUIDE

AUTOMATIC BREAD MAKER



RECIPE INDEX

Bread Recipes...As Easy As 1-2-3	36 - 69
White Cycle Bread Recipes	
White Bread	36
Jalapeno Bread	37
White Sourdough Starter	38
White Sourdough Bread	38
Banana Bread	39
Corn Bread	39
Dill Bread	40
Fat-Free White Bread	40
Egg Bread	41
Buttermilk Bread	41
Honey Granola Bread	42
Maple Bread	42
Peach Bread	43
Potato Bread	43
Milk Bread	44
Bloody Mary Bread	44
Banana Granola Bread	45
Whole Wheat Cycle Bread Recipes	
Sunflower & Sesame Seed Whole Wheat Bread	46
Whole Wheat with Gluten Bread	46
Whole Wheat Cinnamon Raisin Walnut Bread	47
Southern Barley Bread	47
Caraway Rye Bread	48
Onion Rye Bread	48
Anadama Oatmeal Bread	49
Honey-Banana Whole Wheat Bread	50
Seven Grain Bread	50
Two Cheese Bread	51
Whole Wheat Zucchini Herb Bread	51
Yogurt Whole Wheat Bread	52
100% Whole Wheat Bread	52



RECIPE INDEX (CONTINUED)

Pumpnickel Bread	53
Dairy Whole Wheat Bread	53
Hearty Nut Bread	54
French Cycle Bread Recipes	
French Bread	55
French Herb Bread	55
Italian Herb Bread	56
Sunny Mediterranean Bread	56
Fruit & Nut Cycle Bread Recipes	
Spiced Pumpkin Bread	57
Cinnamon Raisin Bread	58
Crunchy Cracked Wheat Bread	58
Soy Herb Bread	59
Sweet Walnut Bread	59
White Wheat Bread	60
Dried Fruit Bread	60
Trail Mix Bread	61
Soy Almond Fruit Bread	61
Soy Cinnamon Raisin Bread	62
Cheese Onion Bread	62
Carrot Raisin Bread	63
Day Old Bread Recipes	64
Breaded Pineapple	64
Bread Pudding	64
Crunchy Bread Snacks	64



RECIPE INDEX (CONTINUED)

Batter Breads™ Cycle Recipes	
Sweet Corn Bread	65 - 66
Pineapple Coconut Pound Cake	67
Spiced Zucchini Bread	67
Cheddar Loaf Bread	68
Carrot Pecan Bread	68
Banana Nut Cake	69
Low Carb Recipes...As Easy As 1-2-3	70 - 77
Low Carb White Bread	70 - 71
Low Carb Onion Rye Bread	72
Low Carb Cinnamon Raisin Bread	73
Low Carb Whole Grain Bread	74
Low Carb Batter Breads™ Cycle Recipes	
Low Carb Chocolate Cake	75 - 76
Low Carb Cheddar Cheese Onion Loaf	77



RECIPE INDEX (CONTINUED)

Bread/Pizza Dough Cycles	78
Making Doughs: Crust Treatments	79
Dough Cycle Recipes...As Easy As 1-2-3	80 - 97
Dinner Roll Dough	80
Wheat Dinner Roll Dough	81
Buttermilk Roll Dough	82
Cheezy Garlic Roll Dough	83
Refreshing Roll Dough	84
Cinnamon Roll Dough	85
Sticky Breakfast Bun Dough	86
Brioche Roll Dough	87
French Bread Dough	88
Challah Bread Dough	89
Creamed Soup Bread Bowl Dough	90
Party Dip Bread Bowl	91
Shredded Beef Dip	91
Shrimp Dip	91
Almond-Cherry Coffee Cake Dough	92
Bagel Dough	93
Banana Wheat Bagel Dough	94
Egg Bagels	95
Soft Pretzel Dough	96
Pita Pocket Dough	97
Pizza Dough Recipes	
Pizza Crust Dough	98
Whole Wheat Pizza Crust Dough	98
Rustic Pizza Margherita	99
Focaccia Dough	100
Jam Cycle Method and Recipes...As Easy As 1-2-3	101 - 102
Strawberry, Blackberry, or Raspberry Jam	102
Blueberry, Apricot, Peach or Pear Jam	102



TABLE OF CONTENTS

Important Safeguards	1
Additional Important Safeguards	2
Short Cord Instructions, Electric Power, Polarized Plug	2
Power Outage	3
Before Using For The First Time	4
Breadman® Ultimate™ Tips	4
Your Breadman® Ultimate™	5
Control Panel	6 - 8
Kneading And Baking Cycles	9 - 10
Kneading And Baking Cycle Chart	11 - 15
Know Your Ingredients	16 - 19
Measuring Your Ingredients	19
Recipe Tips	20 - 21
Making Dough, Baking Bread and Batter Breads™	22 - 25
Using The 24-Hour Delay Bake Timer	26
Advanced Baking Techniques: Bake Only	27
Advanced Baking Techniques: Pause	28 - 30
Advanced Baking Techniques: Personal Recipes	31
PERSONAL RECIPES	32 - 34
Rosemary French Bread	32
Pumpkin Pull-Apart Pan Rolls	33
Challah	34
Advanced Baking Techniques: Custom Program	35
Bread Recipes...As Easy As 1-2-3	36 - 69
White Cycle Bread Recipes	36 - 45
Whole Wheat Cycle Bread Recipes	46 - 54
French Cycle Bread Recipes	55 - 56
Fruit & Nut Cycle Bread Recipes	57 - 63
Day Old Bread Recipes	64
Batter Breads™ Cycle Recipes	65 - 69
Low Carb Bread Recipes...As Easy As 1-2-3	70 - 77
Bread/Pizza Dough Cycles	78
Making Doughs: Crust Treatments	79
Dough Cycle Recipes...As Easy As 1-2-3	80 - 97
Pizza Dough Recipes	98 - 100
Jam Cycle Method and Recipes...As Easy As 1-2-3	101 - 102
Personal Recipe Memory Cycle Forms	103 - 104
User Maintenance Instructions, Cleaning and Storage	106
Before Calling For Service	106
Checklist	107
Suggestions	108
Recipe Index	109 - 112



IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

1. Read all instructions.
2. Do not touch hot surfaces. Use handles or knobs.
3. To protect against electrical shock do not immerse cord, plugs, or appliance in water or other liquid.
4. Close supervision is necessary when any appliance is used by or near children.
5. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
6. Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Contact Consumer Service for examination, repair or electrical or mechanical adjustment.
7. The use of accessory attachments not recommended by the appliance manufacturer may cause fire, electric shock or injury.
8. Do not use outdoors.
9. Do not let cord hang over edge of table or counter, or touch hot surfaces, including the stove.
10. Do not place on or near a hot gas or electric burner, or in a heated oven.
11. Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
12. To disconnect, press and hold the **STOP/RESET** Button for a full second, remove plug from wall outlet.
13. Do not use appliance for other than intended use.
14. Avoid contacting moving parts.

**SAVE THESE INSTRUCTIONS
FOR HOUSEHOLD USE ONLY**



ADDITIONAL IMPORTANT SAFEGUARDS

CAUTION HOT SURFACES: This appliance generates heat and escaping steam during use. Proper precautions must be taken to prevent the risk of burns, fires, or other injury to persons or damage to property.

CAUTION: During use, the internal parts of the Bread Maker and the area around the Steam Vent are **HOT. Keep out of reach of children to avoid possible injury.**

1. A person who has not read and understood all operating and safety instructions is not qualified to operate this appliance. All users of this appliance must read and understand this Instruction Manual before operating or cleaning this appliance.
2. If this appliance falls or accidentally becomes immersed in water, unplug it from the wall outlet immediately. **Do not reach into the water!**
3. When using this appliance, provide adequate air space above and on all sides for air circulation. Do not operate this appliance while it is touching or near curtains, wall coverings, clothing, dish towels or other flammable materials.
4. To reduce the risk of fire, do not leave this appliance unattended during use.
5. If this appliance begins to malfunction during use, immediately unplug the cord. Do not use or attempt to repair a malfunctioning appliance!
6. The cord to this appliance should only be plugged into a 120V AC electrical wall outlet.
7. Do not use this appliance in an unstable position.

SHORT CORD INSTRUCTIONS

A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord.

Do not use an extension cord with this product.

ELECTRIC POWER

If electric circuit is overloaded with other appliances, your Bread Maker may not operate properly. The Bread Maker should be operated on a separate electrical circuit from other operating appliances.

POLARIZED PLUG

This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit into a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to modify the plug in any way.



POWER OUTAGE

60-Minute Power Failure Back-Up

Your Breadman® Ultimate™ Automatic Bread Maker has a 60-Minute Power Failure Back-Up feature. If the electricity goes off, the memory will store the Cycle in process for up to 60 minutes. If the power comes back on within this time, the Cycle will resume where it left off. If the Breadman® Ultimate™ loses power for more than 60 minutes and you are using any dairy products, perishables or meat in your bread, you should discard the contents of the recipe and start again with new fresh ingredients due to health and sanitary considerations.

For non-perishable recipes you may try starting the Breadman® Ultimate™ at the beginning of the Cycle again. However, this may not always produce an acceptable loaf of bread. If you are not sure when the outage occurred, remove the dough ball from the Bread Pan and place in an oven-safe baking container. Allow to double in size and place in a preheated 350°F/177°C oven for 30 to 45 minutes or until done. The bread will sound hollow when tapped on top of the loaf if it is done. Again, this may not always produce an acceptable loaf of bread.

If the bread has already begun to bake when the outage occurs, you must begin with new ingredients.

NOTE: Power Failure Back-Up does not cover surges. If you experience frequent surges, please use a surge protector.



BEFORE USING FOR THE FIRST TIME

1. Unpack and clean your Breadman® Ultimate™ Automatic Bread Maker; see CLEANING INSTRUCTIONS. When the Breadman® Ultimate™ is packaged for shipment, a clear plastic film is placed over the Control Panel; carefully peel it off.
2. Place the Breadman® Ultimate™ on a dry, stable surface away from heat and away from areas where cooking grease or water may splatter onto it. Avoid placing the Bread Maker where it may tip over during use. Place away from edge of the counter top.
3. The Breadman® Ultimate™ will bake up to a 2 pound loaf of bread. Do not put a larger quantity of ingredients into the Bread Pan than recommended. If you do so, the bread may not mix or bake correctly and the Breadman® Ultimate™ may be damaged. The maximum amount of ingredients to be used is as follows.
 - Bread Cycles 4 to 4-2/3 cups
 - Batter Breads™ and prepackaged cake mixes 4 cups
 - Dough Cycles 4-2/3 cups
 - Jam 3 cups fruit
4. Before first use, operate the Breadman® Ultimate™ empty on the Rapid White Cycle program to burn off the manufacturing oils. Follow the instructions outlined in the MAKING DOUGH AND BAKING BREAD section of this Instruction Manual.

NOTE: During first use, this product may smoke and/or emit an odor from mineral oils used in manufacturing. This is normal for a newly manufactured appliance.

BREADMAN® ULTIMATE™ TIPS

1. Remember to insert the Kneading Paddle first, then add all your ingredients BEFORE inserting the Bread Pan into the Baking Chamber of your Breadman® Ultimate™.
2. To insert the Bread Pan in the Breadman®, seat it firmly in place.
3. To remove the Bread Pan from the Baking Chamber, hold the Handle with an oven mitt and lift gently. When you remove the Bread Pan after baking, BE SURE TO WEAR OVEN MITTS to prevent burning. After you remove the loaf (by turning the Bread Pan upside down and shaking gently), check to see that the Kneading Paddle is removed from the loaf. If it is stuck in your bread, use a non-metal utensil to gently remove it, taking care not to scratch the Kneading Paddle.

Inserting and Removing the Bread Pan

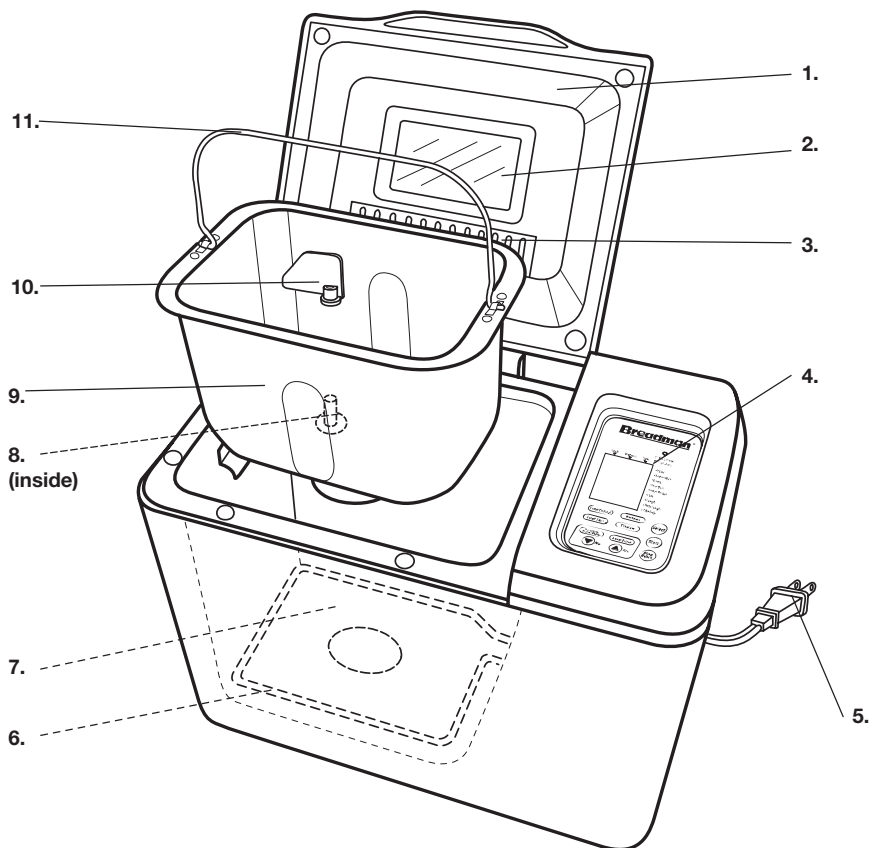
PLEASE NOTE:

If, at any time during the bread making process, you need to turn the Breadman® OFF, press the **PAUSE** Button. Then press **STOP/RESET**.



YOUR BREADMAN® ULTIMATE™

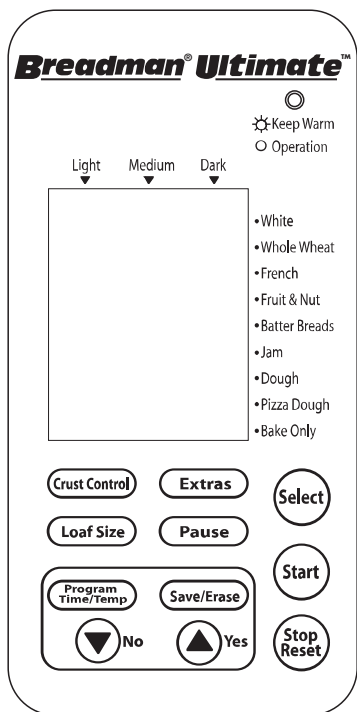
PRODUCT MAY VARY SLIGHTLY FROM ILLUSTRATIONS



- | | |
|--|---------------------------------|
| 1. Removable Lid (P/N 22398) | 7. Baking Chamber |
| 2. Viewing Window | 8. Drive Shaft (inside) |
| 3. Steam Vents/Fruits & Nuts Dispenser | 9. Bread Pan (P/N 22399) |
| 4. Control Panel | 10. Kneading Paddle (P/N 22400) |
| 5. Power Supply Cord with Polarized Plug | 11. Bread Pan Handle |
| 6. Heating Element | |



CONTROL PANEL



Display Window

Shows your selection and Timer setting.

Operation Light and Keep Warm Light

The Operation Light will illuminate while the Breadman® Ultimate™ is ON; when the Breadman® is completed and in Keep Warm phase, the Keep Warm Light will flash.

Program Time/Temperature

The Breadman® Ultimate™ has a unique **24 Hour Delay Bake**. You can **Delay Bake** for up to 24 hours in advance.

Program Time

The **PROGRAM TIME/TEMP** Button expands the Ultimate's standard bread baking options by giving you the flexibility to alter times within the framework of a baking program.

Using the already pre-programmed times, you can increase or decrease kneading, rising or baking times.

Program Temperature

The **PROGRAM TIME/TEMPERATURE** Button allows you to adjust baking temperatures when using the **BAKE ONLY** Cycle, when creating your Personal Recipe or Custom Program.

Save/Erase

Press this Button to either Save or Erase the changes made in the Program Time/Temperature function.

No/Yes/UP and DOWN Arrows

Use this pair of Buttons to register changes made in the Program Time/Temperature function and to set the Delay Timer.

Use this pair of Buttons to add or subtract time displayed in the Display Window.

▲ Each time you press this Button, the Timer advances 10 minutes.

▼ Each time you press this Button, the Timer is set back 10 minutes.

Additional options can be activated using **EXTRAS, PROGRAM, SAVE/ERASE** and **DELAY BAKE**.



CONTROL PANEL (CONTINUED)

Select

Press this Button to select the Baking or Dough Cycle you want. Each time you press this Button, the indicator arrow moves to the next selection. Press this Button until your choice is indicated.

Crust Control

Select the Crust Color: Light, Medium or Dark. The Breadman® Ultimate™ is preset to Medium.

Extras

After you select the Cycle of your choice, you can then push **EXTRAS** to either activate or cancel the Dispenser function. The Breadman® Ultimate™ is preset to NO EXTRAS.

Loaf Size

Select the Loaf Size: 1 LB., 1.5 LB., or 2 LB. The Breadman® Ultimate™ is preset to 2 LB.

Pause

The **PAUSE** function can be activated only after the machine has started a Cycle. For more details, refer to the **PAUSE** section in this book.

Start

Press this Button to start the Cycle you choose and to start the Timer.

Stop/Reset

Press this Button for a full second to reset the Cycle's **Delay Bake** setting or to cancel the program in progress.

When you press any Button, you should hear a beep. This lets you know you've pressed hard enough to activate your selection.

Selection Options

Select from these Bread/Dough Cycles:

1. White Bread Light (1 LB.)
2. White Bread Light (1.5 LB.)
3. White Bread Light (2 LB.)
4. White Bread Medium (1 LB.)
5. White Bread Medium (1.5 LB.)
6. White Bread Medium (2 LB.)
7. White Bread Dark (1 LB.)
8. White Bread Dark (1.5 LB.)
9. White Bread Dark (2 LB.)
10. White Bread Rapid Light (1 LB.)
11. White Bread Rapid Light (1.5 LB.)
12. White Bread Rapid Light (2 LB.)
13. White Bread Rapid Medium (1 LB.)
14. White Bread Rapid Medium (1.5 LB.)
15. White Bread Rapid Medium (2 LB.)
16. White Bread Rapid Dark (1 LB.)
17. White Bread Rapid Dark (1.5 LB.)
18. White Bread Rapid Dark (2 LB.)
19. Whole Wheat Bread Light (1 LB.)
20. Whole Wheat Bread Light (1.5 LB.)
21. Whole Wheat Bread Light (2 LB.)
22. Whole Wheat Bread Medium (1 LB.)
23. Whole Wheat Bread Medium (1.5 LB.)
24. Whole Wheat Bread Medium (2 LB.)
25. Whole Wheat Bread Dark (1 LB.)
26. Whole Wheat Bread Dark (1.5 LB.)
27. Whole Wheat Bread Dark (2 LB.)



CONTROL PANEL (CONTINUED)

28. Whole Wheat Bread Rapid Light (1 LB.)
29. Whole Wheat Bread Rapid Light (1.5 LB.)
30. Whole Wheat Bread Rapid Light (2 LB.)
31. Whole Wheat Bread Rapid Medium (1 LB.)
32. Whole Wheat Bread Rapid Medium (1.5 LB.)
33. Whole Wheat Bread Rapid Medium (2 LB.)
34. Whole Wheat Bread Rapid Dark (1 LB.)
35. Whole Wheat Bread Rapid Dark (1.5 LB.)
36. Whole Wheat Bread Rapid Dark (2 LB.)
37. French Bread Light (1 LB.)
38. French Bread Light (1.5 LB.)
39. French Bread Light (2 LB.)
40. French Bread Medium (1 LB.)
41. French Bread Medium (1.5 LB.)
42. French Bread Medium (2 LB.)
43. French Bread Dark (1 LB.)
44. French Bread Dark (1.5 LB.)
45. French Bread Dark (2 LB.)
46. French Bread Rapid Light (1 LB.)
47. French Bread Rapid Light (1.5 LB.)
48. French Bread Rapid Light (2 LB.)
49. French Bread Rapid Medium (1 LB.)
50. French Bread Rapid Medium (1.5 LB.)
51. French Bread Rapid Medium (2 LB.)
52. French Bread Rapid Dark (1 LB.)
53. French Bread Rapid Dark (1.5 LB.)
54. French Bread Rapid Dark (2 LB.)
55. Fruit & Nut Bread Light (1 LB.)
56. Fruit & Nut Bread Light (1.5 LB.)
57. Fruit & Nut Bread Light (2 LB.)
58. Fruit & Nut Bread Medium (1 LB.)
59. Fruit & Nut Bread Medium (1.5 LB.)
60. Fruit & Nut Bread Medium (2 LB.)
61. Fruit & Nut Bread Dark (1 LB.)
62. Fruit & Nut Bread Dark (1.5 LB.)
63. Fruit & Nut Bread Dark (2 LB.)
64. Fruit & Nut Bread Rapid Light (1 LB.)
65. Fruit & Nut Bread Rapid Light (1.5 LB.)
66. Fruit & Nut Bread Rapid Light (2 LB.)
67. Fruit & Nut Bread Rapid Medium (1 LB.)
68. Fruit & Nut Bread Rapid Medium (1.5 LB.)
69. Fruit & Nut Bread Rapid Medium (2 LB.)
70. Fruit & Nut Bread Rapid Dark (1 LB.)
71. Fruit & Nut Bread Rapid Dark (1.5 LB.)
72. Fruit & Nut Bread Rapid Dark (2 LB.)
73. Batter Breads™/Cake Light
74. Batter Breads™/Cake Medium
75. Batter Breads™/Cake Dark
76. Jam
77. Dough (1 LB.)
78. Dough (1.5 LB.)
79. Dough (2 LB.)
80. Pizza Dough
81. Bake Only
- 82.-86. Personal Recipes



KNEADING AND BAKING CYCLES

WHITE BREAD

This Cycle is used for breads that primarily use white flour, although some recipes may include small amounts of whole wheat flour.

WHOLE WHEAT BREAD

This Cycle is used for recipes with significant amounts of whole wheat or rye flour, oats, or bran. It begins with a rest period during which the flours or grains absorb the liquid ingredients. Soaking causes the flour or grain to soften and helps ingredients to combine well. Generally, Whole Wheat and multi-grain breads are shorter and denser than White, French, or Fruit & Nut.

FRENCH BREAD

Traditionally, French bread has a crispier crust and lighter texture than white bread. Recipes usually do not include butter, margarine, or milk.

FRUIT & NUT BREAD

Use this Cycle for recipes that use fruit juice, additional sugar or added sweet ingredients such as coconut flakes, raisins, dried fruit or chocolate. Baking temperature is reduced to prevent burning.

BATTER BREADS

This Cycle is used for recipes that contain baking powder or baking soda rather than yeast to make bread or cake rise. Cake recipes made from scratch must be specially designed for this Cycle. Use this Cycle to prepare pre-packaged cake and quick bread mixes.

JAM

Use this setting for making jams from fresh fruits. Do not double recipes or allow ingredients to boil over the Baking Pan into the Baking Chamber. Should this happen, stop the Bread Maker immediately. Allow to cool and clean thoroughly.

RAPID BREAD

The Rapid settings for White, Whole Wheat, French, and Fruit & Nut decrease the time for making your favorite bread by approximately an hour. Choose a recipe, then simply add the amount of yeast listed for the Rapid Cycle. The bread may be shorter and denser.



KNEADING AND BAKING CYCLES (CONTINUED)

BAKE ONLY

This Cycle can be used if the crust is too light or if you wish to bake pre-made dough. It can be especially helpful if your bread, Batter Bread or cake is not quite done. Check every few minutes. This Cycle will bake for up to 1:30 (1 hour 30 minutes or 90 minutes) and from 300°F to 375°F.

PERSONAL RECIPE

The Breadman® Ultimate™ Bread Maker has 5 personal recipe Memory Cycles. This means you have 5 personal memories to program and save for your best, favorite recipes. PERSONAL BAKER lets you factor the brand and type of flour, quality of yeast, and even your climate, into the Cycle times. This information is then stored in the PERSONAL BAKER file, and kept separate from the Regular Cycles for White, Whole Wheat, French, and Fruit & Nut breads.

CUSTOM PROGRAM

The Custom Program feature allows you to alter existing settings in the preset programs; manually change the length of the Cycles..



KNEADING AND BAKING CYCLES CHART

Cycle \ Process	Crust	Size	PreHeat	Knead 1	Knead 2	Rise 1	Punch	Rise 2	Shape	Rise 3	Bake	Total
White	Light	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	40 Min	3:00
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	35 Min	2:55
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	30 Min	2:50
	Medium	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	50 Min	3:10
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	45 Min	3:05
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	40 Min	3:00
	Dark	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	60 Min	3:20
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	55 Min	3:15
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	50 Min	3:10
White Rapid	Light	2 LB	0 Min	5 Min	20 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	40 Min	2:00
		1.5 LB	0 Min	3 Min	22 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	35 Min	1:55
		1 LB	0 Min	3 Min	22 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	30 Min	1:50
	Medium	2 LB	0 Min	5 Min	20 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	50 Min	2:10
		1.5 LB	0 Min	3 Min	22 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	45 Min	2:05
		1 LB	0 Min	3 Min	22 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	40 Min	2:00
	Dark	2 LB	0 Min	5 Min	20 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	60 Min	2:20
		1.5 LB	0 Min	3 Min	22 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	55 Min	2:15
		1 LB	0 Min	3 Min	22 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	50 Min	2:10



KNEADING AND BAKING CYCLES CHART (CONTINUED)

Cycle \ Process	Crust	Size	PreHeat	Knead 1	Knead 2	Rise 1	Punch	Rise 2	Shape	Rise 3	Bake	Total
Whole Wheat	Light	2 LB	30 Min	5 Min	15 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	40 Min	3:30
		1.5 LB	30 Min	3 Min	17 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	37 Min	3:27
		1 LB	30 Min	3 Min	17 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	35 Min	3:25
	Medium	2 LB	30 Min	5 Min	15 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	45 Min	3:35
		1.5 LB	30 Min	3 Min	17 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	42 Min	3:32
		1 LB	30 Min	3 Min	17 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	40 Min	3:30
	Dark	2 LB	30 Min	5 Min	15 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	53 Min	3:43
		1.5 LB	30 Min	3 Min	17 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	50 Min	3:40
		1 LB	30 Min	3 Min	17 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	48 Min	3:38
Whole Wheat Rapid	Light	2 LB	5 Min	5 Min	15 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	40 Min	2:15
		1.5 LB	5 Min	3 Min	17 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	37 Min	2:12
		1 LB	5 Min	3 Min	17 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	35 Min	2:10
	Medium	2 LB	5 Min	5 Min	15 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	45 Min	2:20
		1.5 LB	5 Min	3 Min	17 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	42 Min	2:17
		1 LB	5 Min	3 Min	17 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	40 Min	2:15
	Dark	2 LB	5 Min	5 Min	15 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	53 Min	2:28
		1.5 LB	5 Min	3 Min	17 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	50 Min	2:25
		1 LB	5 Min	3 Min	17 Min	30 Min	10 Sec	39 M 50 S	0 Min	0 Min	48 Min	2:23

NOTE: Whole Wheat Cycles have a rest period for up to 30 minutes before kneading begins.
 No movement occurs in the Bread Pan. This is normal.



KNEADING AND BAKING CYCLES CHART (CONTINUED)

Cycle \ Process	Crust	Size	PreHeat	Knead 1	Knead 2	Rise 1	Punch	Rise 2	Shape	Rise 3	Bake	Total
French	Light	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	45 Min	3:20
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	42 Min	3:17
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	40 Min	3:15
	Medium	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	55 Min	3:30
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	52 Min	3:27
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	50 Min	3:25
	Dark	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	65 Min	3:40
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	62 Min	3:37
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	60 Min	3:35
French Rapid	Light	2 LB	0 Min	5 Min	20 Min	20 Min	8S	44 M 52S	0 Min	0 Min	45 Min	2:15
		1.5 LB	0 Min	3 Min	22 Min	20 Min	8S	44 M 52S	0 Min	0 Min	42 Min	2:12
		1 LB	0 Min	3 Min	22 Min	20 Min	8S	44 M 52S	0 Min	0 Min	40 Min	2:10
	Medium	2 LB	0 Min	5 Min	20 Min	20 Min	8S	44 M 52S	0 Min	0 Min	55 Min	2:25
		1.5 LB	0 Min	3 Min	22 Min	20 Min	8S	44 M 52S	0 Min	0 Min	52 Min	2:22
		1 LB	0 Min	3 Min	22 Min	20 Min	8S	44 M 52S	0 Min	0 Min	50 Min	2:20
	Dark	2 LB	0 Min	5 Min	20 Min	20 Min	8S	44 M 52S	0 Min	0 Min	65 Min	2:35
		1.5 LB	0 Min	3 Min	22 Min	20 Min	8S	44 M 52S	0 Min	0 Min	62 Min	2:32
		1 LB	0 Min	3 Min	22 Min	20 Min	8S	44 M 52S	0 Min	0 Min	60 Min	2:30

MOTE: *If bread is not removed immediately after baking, a controlled Keep Warm phase will begin for each selection (except Batter Breads,TM Doughs, Jam and Pasta Dough). While this will help reduce condensation between loaf and Bread Pan, it is best to remove bread as soon as possible after completion of the Baking phase.*



KNEADING AND BAKING CYCLES CHART (CONTINUED)

Cycle \ Process	Crust	Size	PreHeat	Knead 1	Knead 2	Rise 1	Punch	Rise 2	Shape	Rise 3	Bake	Total
Fruit & Nut	Light	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	55 Min	3:15
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	52 Min	3:12
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	50 Min	3:10
	Medium	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	65 Min	3:25
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	62 Min	3:22
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	60 Min	3:20
	Dark	2 LB	0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	75 Min	3:35
		1.5 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	72 Min	3:32
		1 LB	0 Min	3 Min	22 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	70 Min	3:30
Fruit & Nut Rapid	Light	2 LB	0 Min	5 Min	20 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	55 Min	2:40
		1.5 LB	0 Min	3 Min	22 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	52 Min	2:37
		1 LB	0 Min	3 Min	22 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	50 Min	2:35
	Medium	2 LB	0 Min	5 Min	20 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	65 Min	2:50
		1.5 LB	0 Min	3 Min	22 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	62 Min	2:47
		1 LB	0 Min	3 Min	22 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	60 Min	2:45
	Dark	2 LB	0 Min	5 Min	20 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	75 Min	3:00
		1.5 LB	0 Min	3 Min	22 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	72 Min	2:57
		1 LB	0 Min	3 Min	22 Min	25 Min	10 Sec	54 M 50 S	0 Min	0 Min	70 Min	2:55
Jam			15 Min	0 Min	0 Min	0 Min	0 Min	0 Min	0 Min	0 Min	50 Min	1:05

NOTE: Jam Cycle has a rest period for 15 minutes before kneading begins. No movement occurs in the Bread Pan. This is normal.



KNEADING AND BAKING CYCLES CHART (CONTINUED)

Cycle \ Process	Crust	Size	PreHeat	Knead 1	Knead 2	Rise 1	Punch	Rise 2	Shape	Rise 3	Bake	Total
Dough		2 LB	0 Min	3 Min	27 Min	60 Min	0 Min	0 Min	0 Min	0 Min	0 Min	1:30
		1.5 LB	0 Min	3 Min	24 Min	60 Min	0 Min	0 Min	0 Min	0 Min	0 Min	1:27
		1 LB	0 Min	3 Min	21 Min	60 Min	0 Min	0 Min	0 Min	0 Min	0 Min	1:24
Pizza Dough			0 Min	3 Min	22 Min	30 Min	0 Min	0 Min	0 Min	0 Min	0 Min	0:55
Bake Only		2 LB	0 Min	0 Min	0 Min	0 Min	0 Min	0 Min	0 Min	0 Min	90 Min	1:30
Personal Recipe 1			0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	15 Sec	49 M 45 S	50 Min	3:10
Personal Recipe 2			30 Min	5 Min	15 Min	50 Min	10 Sec	24 M 50 S	10 Sec	44 M 50 S	45 Min	3:35
Personal Recipe 3			0 Min	5 Min	20 Min	40 Min	10 Sec	29 M 50 S	10 Sec	59 M 50 S	55 Min	3:30
Personal Recipe 4			0 Min	5 Min	20 Min	40 Min	10 Sec	24 M 50 S	5 Sec	49 M 55 S	65 Min	3:25
Personal Recipe 5			0 Min	5 Min	20 Min	15 Min	10 Sec	9 M 50 S	10 Sec	29 M 50 S	50 Min	2:10

Cycle \ Process	Crust	Knead 1	Knead 2	Knead 3	Rest	Knead 4	Knead 5	Bake	Total
Batter Breads™	Light	1 Min	3 Min	2 Min	2 Min	1 Min	2 Min	69 Min	1:20
	Medium	1 Min	3 Min	2 Min	2 Min	1 Min	2 Min	79 Min	1:30
	Dark	1 Min	3 Min	2 Min	2 Min	1 Min	2 Min	89 Min	1:40

Cycle	Personal Recipe	Temperature °F
White Bread	1	336
Whole Wheat Bread	2	336
French Bread	3	348
Fruit & Nut Bread	4	300
White Rapid Bread	5	336
Cake		300
Jam		329
Bake Only		300 - 375



KNOW YOUR INGREDIENTS

It has been said that cooking is an art that relies on the creativity of the chef. Baking bread is much more of a science, since the process of combining flour, water and yeast results in a chemical reaction that produces bread. You must remember that when the ingredients combine with each other, they produce a specific result. Read the following information carefully to gain a better understanding of the importance each ingredient plays in the bread making process.

All-Purpose Flour

All-purpose flour is a blend of refined hard and soft wheat flours ideally suited for making quick breads and cakes. The most popular brands of flour have been tested for quick bread and cakes in the Breadman® Ultimate™ with excellent results.

Bran

Bran (unprocessed) is the coarse outer portion of the wheat or rye grains that is separated from flour by sifting or bolting. It is often added to bread in small quantities for nutritional enrichment, heartiness and flavor. It is also used to enhance bread texture.

Bread Flour

Bread flour is a high gluten/protein flour that typically has a higher gluten concentration than all-purpose flour. Using bread flour with the Breadman® Ultimate™ will produce loaves with better volume and structure.

Cornmeal and Oatmeal

Cornmeal and oatmeal come from coarsely ground white or yellow corn and from rolled or steel-cut oats. They are used primarily to enhance the flavor and texture of the bread.

Cracked Wheat

Cracked wheat has a very coarse texture. It comes from wheat kernels cut into angular fragments. It gives whole grain breads a nutty flavor and crunchy texture.

Rye Flour

Rye flour must always be mixed with a high proportion of bread flour, as it does not contain enough gluten to develop the structure for a high, even-grained loaf.

Self-Rising Flour

Self-rising flour contains leavening ingredients that will interfere with bread and cake making. **Self-Rising Flour is NOT RECOMMENDED for use with your Breadman® Ultimate™ Bread Maker.**

7 Grain Cereal Blend

7 grain cereal blend is a blend of cracked wheat, oats, bran, rye, cornmeal, flax seeds and hulled millet.



KNOW YOUR INGREDIENTS (CONTINUED)

Vital Wheat Gluten

Gluten is manufactured from wheat flour that has been treated to remove nearly all of the starch, which leaves a very high protein content. (Gluten is the protein in the wheat that makes the dough elastic.) Gluten is available at most health food stores and in the baking aisle in many markets. It is sometimes used in small portions with dense, low-gluten flours (such as whole wheat) to increase volume and lighten texture.

Whole Wheat Flour

Whole wheat flour is milled from the entire wheat kernel, which contains the bran and germ. This high fiber flour is richer in nutrients than all-purpose or bread flour. Breads made with this flour are usually smaller and heavier than white loaves. Many recipes mix whole wheat flour with bread flour or vital wheat gluten to produce a high, light-textured bread.

Flour Storage

Keep flour in a secure, airtight container. Keep rye and whole wheat flours stored in a refrigerator, freezer or a cool area to prevent them from becoming rancid. Allow flour to come to room temperature before using.

NOTE: Flours, while visibly similar, can be very different by virtue of how they were ground, milled, stored, etc. You may have to experiment with different brands of flour to help you make the perfect loaf. See RECIPE TIPS Section of this Instruction Manual to assist with these experiments.

Yeast

Active yeast, through a fermentation process, produces carbon dioxide gas necessary to make bread rise. Yeast feeds on carbohydrates in sugar and flour to produce this gas. Three different types of yeast are available: fresh (cake), active dry and quick-acting. Quick or rapid rise or bread machine yeasts are quick-acting. **Fresh (cake) yeast is NOT RECOMMENDED for use with your Breadman® Ultimate™ Bread Maker.**

Ensure your yeast is fresh by checking its expiration date. Once a package or jar of yeast is opened, it is important that the remaining contents be immediately resealed and refrigerated or frozen for future use. Often dough that fails to rise is due to stale yeast.

The following test can be used to determine if your yeast is stale and inactive.

1. Place 1/2 cup of hot (110°F-115°F/43°C-46°C) water into a liquid measuring cup.
2. Stir 1 teaspoon of sugar into the water and then sprinkle 2 teaspoons of yeast over the surface.
3. Allow mixture to sit for 10 minutes undisturbed.
4. The mixture should foam and rise to the 1 cup mark. If this does not occur, discard this yeast and purchase fresh yeast.



KNOW YOUR INGREDIENTS (CONTINUED)

NOTE: The basic bread and dough recipes in this booklet were developed using active dry yeast. You may use the chart below to substitute any quick-acting yeast (quick rise, fast rise or Bread Maker yeast) for the active dry yeast or vice versa.

Conversion Chart for Quick Rise Yeast

3/4 tsp active dry yeast	=	1/2 tsp quick rise yeast
1 tsp active dry yeast	=	3/4 tsp quick rise yeast
1-1/2 tsp active dry yeast	=	1 tsp quick rise yeast
2-1/4 tsp active dry yeast	=	1-1/2 tsp quick rise yeast
1 TBL active dry yeast	=	2 tsp quick rise yeast

Sugar

Sugar is important for the color and flavor of breads. It also serves as food for the yeast since it supports the fermentation process. Recipes in this book that call for sugar require granulated sugar. Do not substitute powdered sugar. In addition, artificial sweeteners cannot be used as a substitute for sugar as the yeast will not react properly with them. Honey may be substituted for sugar in equal proportions; reduce the liquid by the same amount.

Salt

Salt is necessary to balance the flavor of breads and cakes. Salt limits the growth of yeast. Do not increase or decrease the amount of salt shown in the recipes. Dietetically sodium-free (less than 5 mg sodium per serving) or low salt (less than 1/2 the sodium of table salt) may be used in equal amounts. The bread will be more coarse.

Liquids

All liquids should be warm 80°F/27°C for all recipes. Liquids, such as milk (1%, 2%, whole and skim), water or a combination of powdered milk and water, can be used when making bread. Milk will improve flavor, provide a velvety texture and soften the crust, while water alone will produce a crispier crust. Vegetable or fruit juices and potato water may be used for flavor variety.

Eggs

Eggs add richness and a velvety texture to bread dough and cakes. When the recipe calls for egg(s) at room temperature, large egg(s) should be used. Liquid egg substitutes may be used as directed on the carton or 2 egg whites may be substituted for 1 whole egg. They must also be room temperature.



KNOW YOUR INGREDIENTS (CONTINUED)

Fats

Shortening, butter and oil shorten, or tenderize, the texture of yeast breads. French bread gets its unique crust and texture from the lack of fat added. However, breads that call for fat stay fresh longer. If butter is used directly from the refrigerator, it should be cut into small pieces for easier blending during the kneading process.

Baking Powder

Double acting baking powder is a leavening agent used in quick breads and cakes. This type of leavening agent does not require rising time before baking, as the chemical reaction works when liquid ingredients are added and again during the baking process..

Baking Soda

Baking soda is another leavening agent, not to be confused or substituted for baking powder. It also does not require rising time before baking as the chemical reaction works during the baking process.

MEASURING YOUR INGREDIENTS

The most important step when using your Breadman® Ultimate™ for making bread is measuring your ingredients. It is very important to measure each liquid and dry ingredient accurately. For best results, add ingredients into the Bread Pan in the order given in each recipe.

Liquid Measurements

Use transparent plastic or glass liquid measuring cups to measure all liquid ingredients. Place the cup on a horizontal flat surface and view markings at eye level. The level of the liquid must be aligned to the appropriate mark of measurement. A “guesstimate” is not good enough, as it could throw off the critical balance of the recipe.

Dry Measurements

Dry ingredients must be measured using standard size dry measuring cups. These cups are available in various sizes. Gently spoon dry ingredients into the measuring cup and level off with a knife. Do not scoop or tap measuring cup, as this will pack the ingredients. This extra amount could affect the balance of the recipe. Do not sift flour in bread making.

When measuring small amounts of dry or liquid ingredients (i.e. yeast, sugar, salt, dry milk, honey or molasses), a standard measuring spoon must be used. Measurements must be level, not heaping.

The Breadman® Ultimate™ Bread Maker produces delicious baked goods with ease. This marvelous appliance asks only that you carefully follow the recipe instructions. In most cooking, a pinch of this and a dash of that is fine, but this is not the case for automatic Bread Makers. Using this Breadman® Ultimate™ requires that you accurately measure each ingredient.



RECIPE TIPS

Creating Your Own Yeast Breads

Even the most inexperienced baker can achieve the satisfying experience of baking a loaf of bread. All of the mystery and hard work is gone. Inside this talented Breadman® Ultimate™ is a computer brain which instructs the Bread Maker to mix the dough, knead the dough, allow it to proof (rise) and bake without you being present. The Breadman® Ultimate™ will also prepare dough for you to shape and bake in a conventional oven. The recipes included in this book were developed for this Bread Maker. Each recipe features ingredients that best compliment a particular loaf of bread and each was tested in our Breadman®. It is extremely important not to exceed the amount of flour specified in each recipe, up to approximately 4 to 4-2/3 cups for Bread Baking Cycles and 4-2/3 cups for Dough Cycles, or an unsatisfactory baking performance could result. When using your own yeast bread recipes to bake an old favorite, use recipes in this cookbook as a guide for converting portions from your recipe to your Breadman® Ultimate™.

Special Glazes for Yeast Breads

Give your just-baked bread a professional finish. After glazing, generously sprinkle with your choice of poppy, sesame or caraway seeds, if desired. Select 1 of the following special glazes to enhance your bread.

- **Egg Glaze:** Beat 1 large egg and 1 tablespoon of water together, brush generously over dough.
NOTE: Apply to breads just before baking.
- **Melted Butter Crust:** Brush melted butter over just-baked bread for a softer, more tender crust.
- **Milk Glaze:** For a softer, shiny crust, brush just-baked bread with milk or cream.
- **Sweet Icing Glaze:** Mix 1 cup sifted icing sugar with 1 to 2 tablespoons of milk until smooth to make a consistent glaze. Drizzle the glaze over raisin bread or sweet breads when they are almost cool.

Bread Mixes and Other Recipe Books

You can use prepackaged bread mixes or other bread maker recipes in your Breadman® Ultimate™. Follow package or recipe directions for making 1, 1.5 or 2 LB loaves. Do not exceed the Bread Pan capacity.

Checking Dough Consistency

Although the Breadman® Ultimate™ will mix, knead, and bake bread automatically, when baking bread from scratch, it is necessary that you learn to recognize the condition of your dough. The ratio of flour to liquid is the most critical factor in any bread recipe, yet incorrect measurements are most easily remedied. After 5 to 10 minutes in the 2nd Knead process, open the Breadman® Ultimate™ to check the consistency of the dough. The dough should be in a soft, tacky ball (feel sticky like scotch tape). If it is too dry, add liquid 1/2 to 1 teaspoon at a time. If it is too wet, add 1/2 to 1 tablespoon of flour at a time.

The Batter Breads™ batter will look like normal cake batter.



RECIPE TIPS (CONTINUED)

High-Altitude Baking

In high-altitude areas, over 3,000 feet, dough tends to rise faster as there is less air pressure. Therefore, less yeast is necessary. For more information on High Altitude Baking guides contact:

Colorado Cooperative Extension Resource Center

Toll free: (877) 692-9358

E-mail: CERC@vines.colostate.edu

Website: www.ext.colostate.edu/depts/coopext

In dry climates, flour is drier and requires slightly more liquid.

In humid climates, flour is wetter and will absorb less liquid. Therefore less liquid is required.

Slicing and Storing Bread

For best results, place the bread on a wire rack and allow to cool for 15 to 30 minutes before slicing. Use an electric knife or a serrated knife for even slices. For rectangular slices, place the loaf on its side and slice across.

Store unused bread tightly covered, (sealable plastic bags or plastic containers work well) at room temperature for up to 3 days. For longer storage, (up to 1 month) place bread in a tightly covered container in the freezer. Since homemade bread has no preservatives, it tends to dry out and become stale faster than commercially-made bread.

Leftover or slightly hardened bread may be cut into 1/2-inch or 1-inch cubes and used in recipes to make croutons, bread pudding or stuffing.

Measurement/Conversion Chart

1-1/2 tsp	=	1/2 TBL	8 TBL	=	1/2 cup
3 tsp	=	1 TBL	12 TBL	=	3/4 cup
1/2 TBL	=	1-1/2 tsp	16 TBL	=	1 cup
2 TBL	=	1/8 cup	3/8 cup	=	1/4 cup + 2 TBL
4 TBL	=	1/4 cup	5/8 cup	=	1/2 cup + 2 TBL
5 TBL+ 1 tsp	=	1/3 cup	7/8 cup	=	3/4 cup + 2 TBL



MAKING DOUGH, BAKING BREAD AND BATTER BREADS™

The following are the general steps for using the Breadman® Ultimate™. Depending on the Cycles or recipe that you choose, some steps may not apply or there may be additional steps.

Add all ingredients to the Bread Pan in the order listed in the recipe.

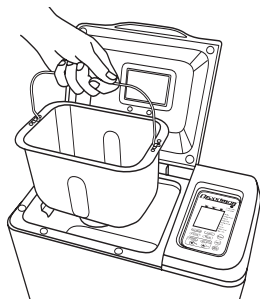
The illustrations in this instruction manual are for information purposes only. You may find your Breadman® Ultimate™ looks different, however, the steps for operation are the same.

Always use the freshest ingredients available. By carefully following the simple recipes that come with the Breadman® Ultimate™, you will be able to bake delicious bread every time.

STEP 1

Open the Lid and remove the Bread Pan.

Lift the Bread Pan straight up and out of the machine, using the Handle. Do not turn or shake the Bread Pan while taking it out. If the Bread Pan is bent, the temperature sensor may not work properly.

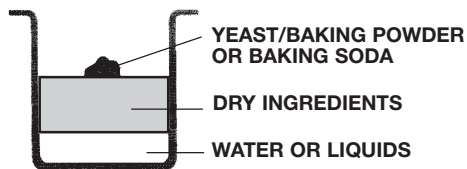


STEP 3

Place the ingredients into the Bread Pan.

For best results, add all liquid ingredients first. Then, add all dry ingredients EXCEPT yeast, baking powder or baking soda.

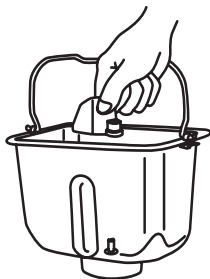
ALWAYS ADD YEAST, BAKING POWDER OR BAKING SODA LAST.



STEP 2

Position the Kneading Paddle on the Drive Shaft.

Match the flat side of the Drive Shaft to the flat part of the hole in the Kneading Paddle. Make sure the Paddle is secure.



STEP 4

Make a small indentation on top of the dry ingredients (not so deep it reaches the wet layer) and add the yeast/baking powder/baking soda to the indentation.

This order of adding ingredients is important, especially when using the Delay Bake Timer for yeast bread baking, because it keeps the yeast away from the wet ingredients until the Kneading process begins. (Liquid ingredients will prematurely activate the yeast.)



STEP 5

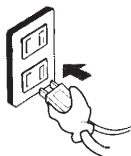
Insert the Bread Pan into the Baking Chamber. Press down on the rim until it snaps securely into place.

If the Bread Pan does not snap securely into place, remove Bread Pan. Wearing oven mitts, place fingers behind Bread Pan clips and gently pull away from oven wall. Insert Bread Pan again.



STEP 6

Close the Lid. Plug into 120 V ~ 60 Hz outlet. The Breadman® will beep and the display indicator will light up with flashing zeros.



STEP 7

Press the **SELECT** Button to choose the Cycle you want.

Each time the **SELECT** Button is pressed, it will beep and the Indicator will move to the next Cycle in the Display Window.

STEP 8

Press the **CRUST CONTROL** Button to choose the Crust Color you want. The Breadman® Ultimate™ is preset for Medium Crust Color.

NOTE: CRUST CONTROL cannot be activated for the following Cycles:

- Jam
- Dough
- Pizza Dough
- Bake Only

STEP 9

Press the **LOAF SIZE** Button to select: 1 LB., 1.5 LB., or 2 LB. The Breadman® Ultimate™ is preset to 2 LB.

NOTE: LOAF SIZE cannot be activated for the following Cycles:

- Batter Breads™
- Jam
- Pizza Dough
- Bake Only

NOTE: Although the Breadman® Ultimate™ is capable of making 1 LB, 1.5 LB and 2 LB loaves, we recommend baking 1.5 and 2 LB recipes for more uniform loaves of bread. The smaller size recipes and mixes will not fill the Bread Pan when finished. This is especially true for breads that contain whole grains or other special ingredients such as Sunflower & Sesame Seed Whole Wheat Bread and Anadama Oatmeal Bread. Some 1 LB recipes have been omitted.



STEP 10

EXTRAS controls the Fruits & Nuts Dispenser.

Add ingredients, such as dried fruit or nuts, herbs, oats, etc. to the Fruits & Nuts Dispenser after placing ingredients in the Bread Pan.

For the White, Whole Wheat, French, Fruit & Nut, Batter Breads™ and Dough Cycles, add any fruits or nuts, herbs, garlic, etc. into the Dispenser NOW!

WARNING: Do not exceed 2/3 cup capacity.

NOTE: Do not pour liquids or spices into the Dispenser. Always make sure fresh fruit or vegetables are not wet. Pat dry before putting them in the Dispenser.

STEP 11

Press the START Button to begin the Kneading Cycle.

The Operation/Keep Warm Light will illuminate. The TIME remaining will begin to count down in the Display Window. CYCLE, LOAF SIZE, CRUST COLOR, and PROCESS will be shown in the Display Window.

The Breadman® Ultimate™ will begin mixing the ingredients. Then, it will begin the kneading process.

- After 5 to 10 minutes into 2nd Kneading process, check the dough ball, or stir ingredients if needed.
- During the rest process of the Batter Breads™ Cycle, use a rubber spatula to fold in any flour from around the edges of the Bread Pan.

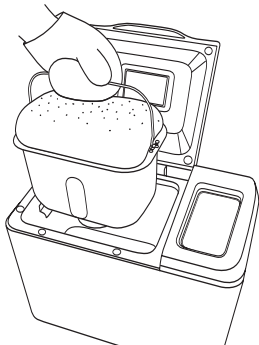
During this process, the yeast will activate and normally the Viewing Window may begin to fog. (This will clear eventually so you can view the loaf's progress).

Opening the Lid will not stop the kneading process. Quickly close Lid to prevent heat loss. At this time, also check dough ball and use a rubber spatula to scrape any ingredients from the sides of the Bread Pan.



STEP 12

When your bread is finished baking the Breadman® will beep and “0:00” will appear in the Display Window. Press the STOP/RESET Button and open the Lid.



Put on oven mitts and remove the Bread Pan. **Remember that the Bread Pan and your loaf are both very hot!** Be careful not to place either on a tablecloth, plastic surface, or other heat-sensitive surface which may scorch or melt.

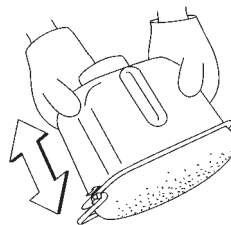
If the bread is not removed immediately after baking and if the **STOP/RESET** Button is not pressed, the Keep Warm controlled temperature reduction will begin. The Keep Warm Light will illuminate. The Breadman® Ultimate™ will automatically shut OFF after 60 minutes. While this will help prevent the bread from becoming soggy, **for best results**, remove bread immediately after the baking Cycle is complete.

NOTE: The Keep Warm phase does not apply to the following Cycles:

- Jam
- Dough
- Pizza Dough
- Bake Only

STEP 13

Turn the Bread Pan upside down and shake to release the bread.



Place the bread upright on a wire rack to cool 20 to 30 minutes before cutting. This allows the steam to escape.

When making Batter Breads™ or cake, allow the finished loaf or cake to remain in the Pan for 20 minutes on a cooling rack before removing. Using oven mitts, take a non-metal spatula and gently loosen the cake from the sides of the Pan. Turn upside down to remove. Allow to cool 15 to 30 minutes before cutting.

When the Batter Breads™ or cake has completely cooled, approximately 1 hour, store in an air tight container.

CAUTION: Be sure to remove the Kneading Paddle from the bread.

CAUTION: The Bread Pan, Kneading Paddle and bread will be very hot.

- Always unplug the Breadman® Ultimate™ Bread Maker after each use.



USING THE 24-HOUR DELAY BAKE TIMER

You can pre-program your Breadman® Ultimate™ so that it bakes while you are at work or so that fresh bread is ready for you in the morning or the next day. Simply refer to the KNEADING AND BAKING CYCLES charts in this Instruction Manual.

Set ahead, Delay Baking does not activate in the Jam Cycle.

Don't use the Delay Bake Timer if your recipe includes eggs, fresh milk, or other dairy products, meats, fish, etc. that may spoil.

- Although the Delay Bake Timer is an option for Batter Breads™, our experience has shown that the recipes included do not mix well when delayed. You may find a few of your recipes may work well; therefore, we have given you delay as an option.

To preset your Breadman® Ultimate™, follow these steps:

1. Add the ingredients as usual, taking care not to let the yeast and liquid ingredients contact one another.
2. If your recipe contains salt, please add salt with liquid ingredients, keeping it away from the yeast.
3. Close the Breadman® Ultimate™ Lid and plug it in.
4. Select the Cycle you want. The time needed for the selected Cycle appears in the Display Window.
5. Press the ▲ Timer Button once for each 10 minutes you want to add. (Use the ▼ Button to subtract 10 minutes time from the Timer.) The amount of time you set is shown in the Display Window.
 - For example, if it is 8 o'clock AM and you want a loaf of bread ready at 1 o'clock PM, press the ▲ Timer Button until the display reads 5:00, meaning it will finish baking in five hours. This is the hour difference between 8 o'clock AM and 1 o'clock PM.

Note: Actual baking times will not change.

6. Press **START** to begin the Timer. The colon (:) in the time displayed begins to flash, letting you know the Timer is started. When the Display Window indicates 0:00, baking is completed.
7. If you make an error after you've activated the program and want to start over, press and hold **RESET**. The Timer will clear and you can begin again.

NOTE!



ADVANCED BAKING TECHNIQUES: BAKE ONLY

The **Bake Only** Cycle offers the flexibility of both variable time and variable temperature. You can now bake a dough which was pre-made or purchased at the store, or, perhaps your recipe calls for the dough to rest in the refrigerator for an extended time.

This Cycle can be used if the crust is too light and can be especially helpful if your bread, Batter Breads™ or cake is not quite done. Check every few minutes.

Press the **PROGRAM TIME/TEMPERATURE** Button; using the ▲ and ▼ arrows, adjust the amount of time you need to bake, for up to 1:30 (1 hour 30 minutes or 90 minutes). Then set the temperature range from 300°F to 375°F. Press **START** to begin the baking process.



ADVANCED BAKING TECHNIQUES: PAUSE

The Breadman® Ultimate™ bakes a traditional horizontal loaf. This feature, in combination with the **PAUSE** Button, allows you to be very creative with bread machine baking.

You can press **PAUSE** at any time, during any Cycle.

When you press **PAUSE**, the Bread Maker will stay “on hold” for approximately 10 minutes. You will hear a beep when the **PAUSE** begins. The time will flash until the Cycle is resumed.

Press the **START** Key and the machine will start again at the point where it left off. *If you forget to touch **START**, the machine will automatically reactivate after the 10 minutes have elapsed.*

Touch **STOP** to cancel the Cycle completely and return to the Cycle Selection Display.

Using **PAUSE** will let you:

- Create decorative crusts
- Make pull-apart rolls
- Create rustic Mediterranean-styled rolled bread
- Add crumble toppings to coffee cakes
- Make braided breads

Have all special ingredients ready before starting.

PAUSE allows up to approximately 10 minutes to prepare bread products.



ADVANCED BAKING TECHNIQUES: PAUSE (CONTINUED)

Decorative Crusts

At start of Baking process (check KNEADING AND BAKING CYCLE CHART for time details), press **PAUSE**. Leave Bread Pan in Breadman® Ultimate™. Use a very sharp knife or blade to cut a decorative pattern in the top of the loaf (slashes, tic-tac-toe or cross, etc.)

To prepare egg wash, use 1 egg white OR 1 whole egg + 1 TBL water; mix well. Carefully brush the top of bread and cuts with egg wash.

Be careful not to spill or drip egg wash into Bread Pan or Baking Chamber, as it will burn.

Press the **START** Button; work quickly to limit amount of heat loss.

Pull-Apart Rolls

At start of final rise time (check KNEADING AND BAKING CYCLE CHART for time details) press **PAUSE**. Remove the Bread Pan from the Breadman® Ultimate™ and close the Lid. Remove dough and Kneading Paddle from the Bread Pan. Divide dough into even pieces (12, 18, or 24). Roll each piece into a round ball; layer into Bread Pan. Carefully brush 1st layer with egg wash; sprinkle with spices. Continue layering and spicing until all dough balls are used. Return to Breadman® Ultimate™ and press the **START** Button.

Use Italian spices, cinnamon sugar, seeds, or any combination of toppings you desire.

Braided Breads

At start of last Rise (check KNEADING AND BAKING CYCLE CHART for time details), press the **PAUSE** Button.

Remove Bread Pan and Kneading Paddle. Close Lid. Divide dough into 3 equal pieces. Stretch and roll each piece into 10-inch rope. Place ropes on a flat surface side by side. Starting at middle, braid to end, turn to braid second half, seal ends. Return to Bread Pan and tuck ends under loaf. If desired brush with water or egg wash and sprinkle with seeds (i.e. poppy or sesame seeds). Return to Breadman® Ultimate™ and press the **START Button**.



ADVANCED BAKING TECHNIQUES: PAUSE (CONTINUED)

Mediterranean-style Bread Recipe

Here's a quick example of a rolled, Mediterranean-style bread using a French bread recipe:

Press **PAUSE** at the end of the Shape process (see KNEADING AND BAKING CYCLE CHART for time details) and remove the Bread Pan. Close the Lid.

Remove the dough and Kneading Paddle. Roll it out on a clean, lightly floured surface. Roll the dough into an 8" x 13" rectangle.

Lightly brush with good olive oil, such as *Tassos*. Then, sprinkle with fresh chopped garlic, basil, rosemary, and sun-dried tomatoes. Top with 1/3 cup of crumbled feta or goat cheese. If you would like, you could even add 2-3 slices of prosciutto.

Roll the dough up tightly into an 8" wide roll. Tuck the ends under and place into the Bread Pan. Return the Bread Pan to the Breadman® Ultimate™, close the Lid and press the **START** Button.

The final rise will begin, immediately followed by the baking process.

As the baking begins, press **PAUSE** again and remove the Bread Pan. Slash the top crust, gently mist the loaf with cold water, return the Bread Pan to the Baking Chamber, close the Lid and press **START**. Your rustic, al fresco Mediterranean bread will soon finish baking.

Add Crumbled Toppings to Coffee Cakes

BATTER BREADS: At end of last Knead (check KNEADING AND BAKING CYCLE CHART), touch the **PAUSE** Button; then remove Bread Pan from Breadman® Ultimate™. Close Lid. Remove the Kneading Paddle from the batter. Top batter with Crumb Topping listed in your recipe. Place Bread Pan back into Breadman® Ultimate™, and press the **START** Button.

IMPORTANT

Removing the Kneading Paddle will help prevent tearing the cake/loaf when it is removed from the Pan after baking.

NOTE:

Do not leave the Lid standing open for extended periods of time. ALWAYS use an oven mitt when handling the Bread Pan and follow the Important Safeguards found in the beginning of this book.

NOTE:

When returning breads to Bread Pan without the Kneading Paddle breads will have only a small hole (the Drive Shaft) in finished product.



ADVANCED BAKING TECHNIQUES: PERSONAL RECIPES

5 Memory Cycles to Save 5 Personal Recipes

For advanced bakers, the Ultimate™ has 5 Personal Recipe Memory Cycles. This means you have 5 personal memories to program and save for your best, favorite recipes. Again Personal Recipe lets you be as creative as you need to be with a recipe. If you want the dough to Knead for 20 minutes, Punch Down for 10 seconds, and rise for an hour, just program in the numbers. If you want to skip a phase, press the arrows until you hit zero, then press the **PROGRAM TIME/TEMP** Button and move onto the next phase of the Baking Program. Follow the instructions for SAVE/ERASE as with the Custom Programs.

This is the set of programs which the pro's love.

Personal Recipe lets you factor the brand and type of flour, quality of yeast — even your climate — into the Cycle times. It's then set aside in the **Personal Recipe** file, away from the regular Cycles for White, French, Whole Wheat, etc.

We recommend that for your own reference, you keep a log of the time in the charts provided at the end of this book.

Personal Recipes (1 through 5) appear at the end of the Cycle selection phase. Refer to the last page of the KNEADING AND BAKING TIME CHARTS to see what Cycle times and temperatures are pre-programmed into the Personal Recipes.

To Activate

Press **PROGRAM TIME/TEMP** for 1 second

1st press	Pre-heat time	8th press	Rise 3
2nd press	Knead 1 time	9th press	Bake
3rd press	Knead 2 times	10th press	Keep Warm
4th press	Rise 1	11th press	Temperature
5th press	Punch	12th press	EXTRAS: YES or NO
6th press	Rise 2		Do you want Fruits &
7th press	Shape		Nuts Dispenser activated?

When you have finished, press **PROGRAM TIME/TEMP** for a final time. The word **SAVE** will flash. Select either **YES** or **NO**. When you select **YES**, the changes will be permanently made. If you selected **NO** to save the changes, the Cycle will proceed with the temporary selections and then revert back to the previously saved times at the end of the Cycle.

You can also use pre-programmed **Delay Bake** in addition to the manually programmed Cycles. Use the ▲ and ▼ arrows to set the time difference. Press **START**.



PERSONAL RECIPES

ROSEMARY FRENCH BREAD

Rosemary adds a pleasant touch to this highly flavored bread.

Ingredients:	1.5 LB	2 LB
Water, 80°F/27°C	1 cup + 2 TBL	1-1/2 cups
Olive Oil	1-1/2 TBL	2 TBL
Salt	1-1/2 tsp	2 tsp
Sugar	1-1/2 TBL	2 TBL
Bread Flour	3 cups	4 cups
Active Dry Yeast	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Rosemary, dried	1 TBL + 1 tsp	2 TBL
-----------------	---------------	-------

Method:

Place all ingredients in Bread Pan in order listed. Insert Bread Pan into Bread Maker.

Keep pressing the **SELECT** Button until the Cycle Selection arrow on the right side of the Display Window disappears and **PERSONAL RECIPE 1** appears at the bottom of the Display Window.

Press the **PROGRAM TIME/TEMP** Button. Using the UP ▲ and DOWN ▼ arrows, set the Preheat Time to 0. (This Cycle may already be preset to 0.) Press the **PROGRAM TIME/TEMP** Button to enter. KNEAD 1 will appear at the center of the Display Window. Using the UP ▲ and DOWN ▼ arrows, set Knead 1 Time to 5 minutes. Press the **PROGRAM TIME/TEMP** Button to enter. Continue entering times for remaining processes as indicated below; making sure to press the **PROGRAM TIME/TEMP** Button after entering each time.

Suggestion:	Program:	Time/Temperature
Record the name and settings on forms in back of instruction manual to make it easier to remember where to find the correct setting for these recipes.	Preheat	0 minutes
	Knead 1	5 minutes
	Knead 2	23 minutes
	Rise 1	40 minutes
	Punch	20 seconds**
	Rise 2	30 minutes
	Shape	15 seconds**
	Rise 3	50 minutes
	Bake	50 minutes
	Keep Warm	as desired
	Extras	YES
	Temperature	355°F
	Save	YES or NO
Total time	3 hours 18 minutes	

**Punch and Shape are in seconds rather than minutes.



PUMPKIN PULL-APART PAN ROLLS

A delicious and unusual bread subtly flavored with pumpkin and pumpkin pie spice; an excellent accompaniment for ham.

Ingredients:	2 LB
	16 Rolls
Water, 80°F/27°C	2 TBL
Eggs, large, room temperature	2
Vegetable Oil	1/4 cup
Pumpkin, canned, mashed	1 cup
Pumpkin Pie Spice	4 tsp
Salt	1-1/2 tsp
Brown Sugar	1/3 cup
Bread Flour	4 cups
Active Dry Yeast	1 TBL
Butter, melted	1/3 cup

Method:

Press **PAUSE** at end of 20-second **Punch**. Remove Bread Pan and Kneading Paddle; close Lid. On a lightly floured surface, gently roll or stretch dough into a 20 to 24-inch rope. Divide dough into 16 to 24 pieces; roll each piece into a ball. Dip each dough ball in melted butter; layer coated balls in Bread Maker. Return Bread Pan to Bread Maker; close Lid. Press the **START** for final rise and bake.

Suggestion:

Record the name and settings on forms in back of instruction manual to make it easier to remember where to find the correct setting for these recipes.

<i>Program:</i>	<i>Time/Temperature</i>
Preheat	0 minutes
Knead 1	5 minutes
Knead 2	25 minutes
Rise 1	60 minutes
Punch	20 seconds
Rise 2	55 minutes
Shape	0 seconds
Rise 3	0 minutes
Bake	50 minutes
Keep Warm	as desired
Extras	NO
Temperature	335°F
Save	YES or NO
Total time	3 hours 15 minutes

**Punch and Shape are in seconds rather than minutes.



CHALLAH

This Jewish bread is traditionally baked on Fridays or Shabbat, to celebrate the Sabbath meal. It is often braided into intricate shapes and topped with sesame seeds or poppy seeds. Our version uses an easy braiding technique that yields an unbelievable beautiful loaf.

Ingredients:	2 LB
Water, 80°F/27°C	1 cup
Eggs, large, room temperature	2
Vegetable Oil	2 TBL
Salt	2 tsp
Sugar	2 TBL
Bread Flour	4 cups
Active Dry Yeast	2-1/4 tsp

Method:

Press **PAUSE** at end of 15-second **Punch**. Remove Bread Pan and Kneading Paddle; close Lid. On a lightly floured surface, divide dough into 4 equal pieces. Set one section aside; stretch and roll the other 3 sections into 12-inch ropes. Braid ropes from center to ends; pinch and tuck ends under the seal. With a sharp knife, cut slit in the top of braid beginning and ending one inch from ends. Place in Bread Pan. Divide 4th section into 3 pieces; roll into 12-inch ropes and braid. Slightly moisten cut in large braid and place small braid in slit and tuck ends under. Press top braid firmly into place.

Return Bread Pan to Bread Maker; close Lid. Press the **START** Button. At the end of Rise 3, press **PAUSE**. Carefully brush the top of the braid with egg wash (1 whole egg plus 1 TBL water, mixed), sprinkle with sesame or poppy seeds, if desired.

Suggestion:

Record the name and settings on forms in back of instruction manual to make it easier to remember where to find the correct setting for these recipes.

Program:	Time/Temperature
Preheat	0 minutes
Knead 1	3 minutes
Knead 2	27 minutes
Rise 1	50 minutes
Punch	15 seconds
Rise 2	5 minutes
Shape	0 seconds
Rise 3	50 minutes
Bake	50 minutes
Keep Warm	0 minutes
Extras	as desired
Temperature	365°F
Save	YES or NO
Total time	3 hours 05 minutes

**Punch and Shape are in seconds rather than minutes.



ADVANCED BAKING TECHNIQUES: CUSTOM PROGRAM

The most versatile function on the Breadman® Ultimate™ **Custom Program** is similar to **Personal Recipe** in that you can manually change the length of each process of the Bread Maker's pre-programmed Cycles.

Unlike **Personal Recipe**, the **Custom Program** factors in 1, 1.5, or 2 LB. loaf size *and* light, medium or dark crust control.

To manually change a pre-programmed Cycle, follow the guidelines below and you'll experience the ability to truly regulate a program to bake *your* breads, *your* way.

You can also use **Custom Program** to change kneading and bake times in Batter Breads™; heat and stir times in Jam; knead and rise times in Dough.

Again, use the ▲ and ▼ arrows to increase or decrease the times and temperature.

To use **Custom Program**:

1. Press **SELECT** until you reach your preset Cycle, such as White.
2. Press **PROGRAM TIME/TEMP.**
A beep will sound. **CUSTOM PROGRAM** will appear in the upper left corner of the Display Window.
3. Following the instructions from Personal Recipe, enter or change the times as outlined. You can use the KNEADING AND BAKING CYCLES chart in this Instruction Manual as a reference.
4. When you are finished, a final beep will sound. Your Custom (manual) Program changes have been made.

To reset the Breadman® Ultimate™'s memory to its original process times, in **Personal Recipe** or **Custom Program**, press **SELECT** until the Cycle to be changed is in the Display Window. Then press **SAVE/ERASE**. The Display Window will prompt **ERASE**. Signal your choice by pressing **YES**.

A beep will sound and the Display Window will return to the pre-programmed **Custom Program** or **Personal Recipe** Cycle times.

Resetting the Custom Program & Personal Recipe Memory



BREAD RECIPES...AS EASY AS 1-2-3

We suggest starting your bread making with this White Bread Recipe. Follow the steps previously outlined in this Instruction Manual. These steps have been written to eliminate the most common errors in bread maker baking and may be helpful for any recipe.

WHITE BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup + 1 TBL	1 cup + 2 TBL	1-1/4 cup + 2 TBL
Oil	1 TBL	1-1/2 TBL	2 TBL
Sugar	1-1/2 tsp	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	1-1/2 TBL	2 TBL
Bread Flour	2-1/4 cups	3-1/4 cups	4-1/2 cups
Active Dry Yeast	1-1/2 tsp	1-3/4 tsp	2 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-1/2 tsp	2-3/4 tsp

White, Rapid White, Whole Wheat, Rapid Whole Wheat, French, Rapid French, Fruit & Nut, Rapid Fruit & Nut Cycle Method:

1. Remove the Bread Pan from the Breadman®. Attach the Kneading Paddle onto the Drive Shaft. Have all ingredients ready. Make sure all ingredients, except water, are at room temperature.
2. Use a liquid measuring cup to measure the water (80°F/27°C) and pour into the Bread Pan.
3. Use a measuring spoon to measure the oil and add to the Bread Pan.
4. Use a measuring spoon to measure the sugar, salt and dry milk; level off with the straight edge of a knife and add to the Bread Pan.
5. Lightly spoon bread flour into a dry measuring cup, level off with the straight edge of a knife and add to the Bread Pan.
6. Carefully measure yeast with a measuring spoon; level off with the straight edge of a knife and add to the Bread Pan. If using Delay Bake Timer, make sure yeast is on top of bread flour, away from liquids. The Rapid setting for White Bread decreases the time for making bread by approximately an hour. If you wish to bake a bread in less time, add the amount of yeast listed for the RAPID Cycle instead of the longer Cycle.
7. Place the Bread Pan into the Breadman®. Push down on the rim until it fits firmly into place. Close the Lid.
8. Press the **SELECT** Button; choose White Bread. Press the **CRUST** Button to choose Crust Color. Press the **LOAF SIZE** Button to choose loaf size. Press the **START** Button for an immediate start. If Delay Bake is desired, press the **▲ TIMER** Buttons to set the Delay Bake Timer and then press **START** for delay. (See DELAY BAKE TIMER section in this Instruction Manual).



BREAD RECIPES...EASY AS 1-2-3 (CONTINUED)

9. After 5 to 10 minutes into the 2nd Kneading process, check the dough ball. It will be sticky to the touch. At this time, push down any dough or flour from the sides of the Bread Pan.
 10. After the beeper sounds the Bread Maker will start a 60 minute Keep Warm phase. "0:00" will appear in the Display Window; the colon will begin to flash. The Operation/Keep Warm Light will flash.
 11. Press **STOP** and use oven mitts to carefully remove the Bread Pan after baking or any time during the Keep Warm phase. The Light will go out when the **STOP** Button is activated
- CAUTION: THE PAN, KNEADING PADDLE AND BREAD WILL BE VERY HOT. USE OVEN MITTS.**
12. Turn Bread Pan upside down and shake several times to release the bread. Do not use metal utensils inside the Bread Pan or Bread Machine. Remove the Kneading Paddle and allow loaf to cool standing upright on wire rack approximately 15 to 30 minutes before slicing.
 13. When the bread has completely cooled, approximately 1 hour, store in an airtight container.
 14. UNPLUG UNIT AND ALLOW TO COOL COMPLETELY BEFORE CLEANING. Clean Bread Pan after each use, DO NOT IMMERSE THE BREAD PAN IN WATER. (See CLEANING INSTRUCTIONS outlined in this Instruction Manual.) Clean inside of Breadman® after each use.

JALAPENO BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	1/2 cup	3/4 cup	1 cup
Oil	1-1/2 TBL	2-1/2 TBL	3 TBL
Canned Whole Kernel Corn, well drained	1/2 cup	3/4 cup	1 cup
Jalapeno Peppers, well drained	2 TBL	3 TBL	1/4 cup
Sugar	2 tsp	2 TBL	2-1/2 TBL
Salt	1/4 tsp	1 tsp	1-3/4 tsp
Bread Flour	2 cups	3 cups	4 cups
Corn Meal	1/3 cup	1/2 cup	2/3 cup
Fresh Cilantro, chopped	2 tsp	1 TBL	4 tsp
Active Dry Yeast	1-3/4 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/2 tsp	2-3/4 tsp	1 TBL



WHITE SOURDOUGH STARTER

Ingredients:

Active Dry Yeast	2-1/4 tsp
Water, 110°F/43°C	2 cups
Bread Flour	3-1/2 cups
Sugar	1 TBL

In a 4 quart glass container, dissolve yeast in water, 110°F/43°C; let stand 5 minutes, add flour and sugar. Stir with plastic or wooden spoon until blended. Mixture will be thick; remaining lumps will dissolve during fermentation process. Cover loosely with plastic wrap and let stand in warm place for 5 days, stirring 3 times a day. The starter will “rise and fall” during the fermentation period and become thinner as it stands. A temperature of 80°F/27°C is best for the sour flavor to develop. An ideal place is on the counter next to your range. When the starter is developed, it is bubbly and may have a yellow liquid layer on top; stir before using. It may be used for baking or placed in the refrigerator to use later, cover loosely.

To use starter, measure the amount specified in the recipe. After refrigeration, let container of starter come to room temperature before measuring – about 4 hours. If baking in the morning, leave the starter out overnight.

Replenish with 1 cup flour, 2/3 cup water, (110°F/43°C) and 1 teaspoon sugar. Stir until blended; some lumps may remain. Cover loosely and let stand in warm place for 10 to 12 hours or overnight. The starter will rise and become bubbly. Stir, then place in refrigerator to store. Stir in 1 teaspoon sugar to keep active if the starter is not used every week.

WHITE SOURDOUGH BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	1/2 cup + 1 TBL	3/4 cup	3/4 cup + 1 TBL
Starter*	3/4 cup	1 cup	1-1/4 cups
Sugar	2 tsp	1 TBL	4 tsp
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL + 1/2 tsp

*Only use Sourdough Starter recipe above.



BANANA BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup + 3 TBL	1 1 cup	1 1-1/2 cups
Oil	1 TBL	2 TBL	3 TBL
Banana Cake Mix*	1 cup	1-1/2 cups	2 cups
Bread Flour	1 cup	1-1/2 cups	2 cups
Gluten	1-1/2 tsp	2 tsp	2-1/4 tsp
Active Dry Yeast			
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

*Or any other variety of cake mix for flavor variation.

CORN BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup + 2 TBL	1 1 cup + 3 TBL	2 1-1/3 cups
Oil	2 TBL	3 TBL	1/4 cup
Honey	1-1/2 TBL	3 TBL	1/4 cup
Salt	3/4 tsp	1-1/2 tsp	2 tsp
Dry Milk	2 tsp	1-1/2 TBL	2-1/2 TBL
Bread Flour	2 cups	3 cups	4 cups
Corn Meal	1/4 cup	1/3 cup	1/2 cup
Active Dry Yeast	1-3/4 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/2 tsp	2-3/4 tsp	1 TBL



DILL BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup + 1 TBL	2 1 cup + 1 TBL	3 1 cup + 6 TBL
Oil	1 TBL	2 TBL	3 TBL
Sugar	4 tsp	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2-1/4 tsp
Bread Flour	2 cups	3 cups	4 cups
Dried Dill Weed	1-1/2 tsp	1 TBL	1-1/2 TBL
Dehydrated Onion	2 tsp	1 TBL	1-1/2 TBL
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

FAT-FREE WHITE BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup + 1 TBL	1 cup	1-1/2 cups
Applesauce, unsweetened	1 TBL	2 TBL	3 TBL
Sugar	1-1/2 TBL	3 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	1-1/2 TBL	2 TBL
Bread Flour	2-1/4 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



EGG BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup + 1 TBL	2 1 cup + 1 TBL	2 1-1/3 cups
Oil	1 TBL	1-1/2 TBL	2 TBL
Sugar	1 TBL	2 TBL	2-1/2 TBL
Salt	3/4 tsp	1-1/2 tsp	2 tsp
Dry Milk	1-1/2 TBL	2 TBL	2-1/2 TBL
Bread Flour	2 cups + 2 TBL	3 cups	4 cups
Active Dry Yeast	1-3/4 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/2 tsp	2-3/4 tsp	1 TBL

BUTTERMILK BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Cultured Buttermilk, 80°F/27°C	3/4 cup + 2 TBL	1 cup + 2 TBL	1-1/2 cups + 2 TBL
Oil	2 TBL	3 TBL	1/4 cup
Sugar	2 TBL	3 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Baking Soda	1/4 tsp	1/2 tsp	3/4 tsp
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



HONEY GRANOLA BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup + 3 TBL	1 cup + 3 TBL	1-1/2 cups
Oil	2 TBL	3 TBL	1/4 cup
Honey	1-1/2 TBL	3 TBL	1/4 cup
Salt	3/4 tsp	1-1/2 tsp	2 tsp
Dry Milk	1-1/2 TBL	2-1/2 TBL	3 TBL
Bread Flour	2 cups	3 cups	4 cups
Granola Cereal	2/3 cup	3/4 cup	1 cup
Active Dry Yeast	1-3/4 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

MAPLE BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup + 2 TBL	1 cup	1-1/3 cups
Oil	2 TBL	1/4 cup	6 TBL
Maple Syrup	2 TBL	1/4 cup	6 TBL
Maple Extract	1/4 tsp	1/2 tsp	3/4 tsp
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	2 cups	3 cups	4 cups
Dry Oatmeal, quick or regular	3/4 cups	1 cup	1-1/2 cups
Walnuts, chopped	1/2 cup	3/4 cup	1 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



PEACH BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Apricot Nectar, 80°F/27°C	5 TBL	3/4 cup	1 cup
Peach Yogurt, 80°F/27°C	3 TBL	1/4 cup	1/3 cup
Carrots, uncooked and grated	5 TBL	1/2 cup	3/4 cup
Oil	1 TBL	2 TBL	3 TBL
Honey	1 TBL	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

POTATO BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup + 2 TBL	2 1-1/4 cups	2 1-1/2 cups
Oil	1 TBL	2 TBL	3 TBL
Sugar	4 tsp	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	2 TBL	3 TBL	1/4 cup
White Pepper	1/8 tsp	1/4 tsp	1/4 tsp
Instant Potato Buds	1/4 cup	1/3 cup	1/2 cup
Green Onion Tops, chopped	1 TBL	1-1/2 TBL	2 TBL
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



MILK BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Milk, 80°F/27°C	3/4 cup	1 cup	1-1/2 cups
Oil	2 TBL	2-1/2 TBL	3 TBL
Sugar	1 tsp	1-1/2 tsp	2 tsp
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

BLOODY MARY BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	1/4 cup	1/4 cup	1/4 cup
Bloody Mary Mix, 80°F/27°C	1/2 cup	3/4 cup	1 cup
Green Onion tops, chopped	1 TBL	2 TBL	3 TBL
Oil	1 TBL	2 TBL	3 TBL
Sugar	1 TBL	2 TBL	3 TBL
Salt	1/2 tsp	3/4 tsp	1 tsp
Bread Flour	2 cups	3 cups	4 cups
Dried Parsley	1 TBL	2 TBL	3 TBL
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select White Cycle			
Select Rapid White Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



BANANA GRANOLA BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup	1 cup + 2 TBL	1-1/2 cups + 2 TBL
Oil	2 TBL	2-1/2 TBL	3 TBL
Honey	2 TBL	2-1/2 TBL	3 TBL
Banana Extract	1/2 tsp	3/4 tsp	1 tsp
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	2 TBL	2-1/2 TBL	3 TBL
Bread Flour	2 cups	3 cups	4 cups
Granola Cereal	2/3 cup	3/4 cup	1 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Banana Chips, crushed	1/3 cup	1/2 cup	2/3 cup
-----------------------	---------	---------	---------

Select White Cycle

Select Rapid White Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------



SUNFLOWER & SESAME SEED WHOLE WHEAT BREAD

Ingredients:	1.5 LB	2 LB
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 1 cup + 2 TBL	1 1-1/4 cups
Oil	2 TBL	3 TBL
Molasses	1 TBL	2 TBL
Sugar	1 TBL	2 TBL
Salt	1-1/2 tsp	2 tsp
Bread Flour	2-1/2 cups	3 cups
Whole Wheat Flour	1/2 cup	1 cup
Sesame Seeds	2 TBL	2-1/2 TBL
Cumin Seeds	1/4 tsp	1/2 tsp
Sunflower Seeds (kernels)	1-1/2 TBL	2 TBL
Active Dry Yeast	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle		
Select Rapid Whole Wheat Cycle		
Active Dry Yeast	2-3/4 tsp	1 TBL

WHOLE WHEAT WITH GLUTEN BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	1 cup	1-1/4 cups	1-1/2 cups
Oil	1-1/2 TBL	2-1/2 TBL	3 TBL
Molasses	2 TBL	2-1/2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	2 TBL	3 TBL
Whole Wheat Flour	2-1/2 cups	3-3/4 cups	4 cups
Gluten	1-1/2 TBL	2-1/2 TBL	3 TBL
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



WHOLE WHEAT CINNAMON RAISIN WALNUT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Egg White(s) room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup	2 1 cup + 2 TBL	3 1-1/2 cups
Oil	2 TBL	3 TBL	1/4 cup
Honey	2 TBL	3 TBL	1/4 cup
Salt	1/2 tsp	1-1/2 tsp	2 tsp
Cinnamon	1/2 tsp	1 tsp	1-1/4 tsp
Whole Wheat Flour	2 cups	3 cups	4 cups
Walnuts, chopped	1/3 cup	1/2 cup	2/3 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Raisins	1/3 cup	1/2 cup	2/3 cup
---------	---------	---------	---------

Select Whole Wheat Cycle

Select Rapid Whole Wheat Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------

SOUTHERN BARLEY BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup + 2 TBL	1 1 cup	1 1-1/4 cups
Oil	1 TBL	1-1/2 TBL	2 TBL
Honey	1 TBL	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	2 TBL	3 TBL	1/4 cup
Barley, cooked	3 TBL	1/4 cup	5 TBL
Grits, uncooked	2 tsp	1 TBL	1-1/2 TBL
Oat Bran Cereal, uncooked	1/4 cup	1/3 cup	1/2 cup
Whole Wheat Flour	1/2 cup	1 cup	1-1/2 cups
Bread Flour	1-1/2 cups	2 cups	2-1/2 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Select Whole Wheat Cycle

Select Rapid Whole Wheat Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------



CARAWAY RYE BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1	1	2
Oil	3/4 cup	1 cup + 1 TBL	1-1/3 cups
Honey	2 TBL	3 TBL	1/4 cup
Dry Milk	1 TBL	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	1 cup	1-1/2 cups	2 cups
Whole Wheat Flour	1/2 cup	3/4 cup	1 cup
Rye Flour	1/2 cup	2/3 cup	1 cup
Caraway Seeds	1 TBL	2 TBL	3 TBL
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

ONION RYE BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1	1	2
Oil	3/4 cup + 2 TBL	1 cup + 3 TBL	1-1/3 cups + 2 TBL
Honey	2 TBL	3 TBL	1/4 cup
Dry Milk	1-1/2 TBL	3 TBL	1/4 cup
Dry Milk	2 tsp	2 TBL	3 TBL
Salt	3/4 tsp	1-1/2 tsp	2 tsp
Bread Flour	1 cup	1-1/2 cups	2 cups
Whole Wheat Flour	3/4 cup	3/4 cup	1 cup
Rye Flour	1/2 cup	2/3 cup	1 cup
Caraway Seeds	1 TBL	2 TBL	3 TBL
Dehydrated Onion	2 TBL	3 TBL	1/4 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



ANADAMA OATMEAL BREAD

PLEASE NOTE: The following recipe requires a few quick preparation instructions.

- Add oatmeal and cornmeal to heat-proof bowl. Pour in boiling water, stirring to prevent lumps.
- Let the mixture cool for 20 minutes (to 80°F/27°C). Stir, pour it into the Bread Pan and add the rest of the ingredients in the order given.

Ingredients:	1.5 LB	2 LB
Boiling Water	1 cup + 2 TBL	1-1/2 cups
Oatmeal	1/4 cup	1/3 cup
Cornmeal	2 TBL	3 TBL
Oil	2 TBL	3 TBL
Molasses	2 TBL	3 TBL
Dry Milk	1/4 cup	1/3 cup
Salt	1-1/2 tsp	2 tsp
Whole Wheat Flour	1 cup	1-1/2 cups
Bread Flour	2 cups	2-1/2 cups
Gluten	2 TBL	3 TBL
Active Dry Yeast	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle		
Select Rapid Whole Wheat Cycle		
Active Dry Yeast	2-3/4 tsp	1 TBL



HONEY-BANANA WHOLE WHEAT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1	1	1
Oil	3/4 cup	1 cup	1-1/4 cups
Honey	1 TBL	1-1/2 TBL	2 TBL
Vanilla	3 TBL	1/4 cup	5 TBL
Salt	1/4 tsp	1/2 tsp	3/4 tsp
Banana, mashed	1-1/2 tsp	2 tsp	2-1/2 tsp
Whole Wheat Flour	3/4 cup	1 cup	1-1/4 cups
Bread Flour	1 cup	1-1/2 cups	2 cups
Poppy Seeds	1-1/4 cups	1-1/2 cups	2 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/2 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

SEVEN GRAIN BREAD

Ingredients:	1.5 LB	2 LB
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1	1
Oil	1 cup + 2 TBL	1-1/2 cups
Honey	2 TBL	3 TBL
Salt	2 tsp	1 TBL
Whole Wheat Flour	1-1/2 tsp	2 tsp
Bread Flour	1-1/2 cups	2 cups
Brown Rice Flour	1/2 cup	1 cup
Spelt Flour	1/4 cup	1/3 cup
Buckwheat Flour	1/4 cup	1/3 cup
Rye Flour	1/4 cup	1/3 cup
Oatmeal	1/4 cup	1/3 cup
Cornmeal	2 TBL	1/4 cup
Gluten	3 TBL	1/4 cup
Active Dry Yeast	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle		
Select Rapid Whole Wheat Cycle		
Active Dry Yeast	2-3/4 tsp	1 TBL



TWO CHEESE BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1	1	1
Oil	3/4 cup	1 cup	1-1/4 cups
Honey	2 tsp	1 TBL	1-1/2 TBL
Salt	1 tsp	2 tsp	1 TBL
Dry Milk	1 tsp	1-1/2 tsp	2 tsp
Whole Wheat Flour	2 TBL	1/4 cup	1/3 cup
Bread Flour	1/4 cup	1/2 cup	3/4 cup
Grated Cheddar Cheese	1-3/4 cups	2-1/2 cups	3-1/4 cups
Grated Parmesan Cheese	2/3 cup	1 cup	1-1/3 cups
Sesame Seeds	2 TBL	3 TBL	1/4 cup
Active Dry Yeast	1 tsp	2 tsp	1 TBL
Select Whole Wheat Cycle	1-1/2 tsp	2 tsp	2-1/4 tsp
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

WHOLE WHEAT ZUCCHINI HERB BREAD

Ingredients:	1.5 LB	2 LB
Water, 80°F/27°C		
Honey	1/2 cup	3/4 cup
Oil	2 tsp	1 TBL
Salt	1 TBL	1-1/2 TBL
Zucchini, shredded	1-1/2 tsp	2 tsp
Whole Wheat Flour	1 cup	1-1/2 cups
Bread Flour	3/4 cup	1 cup
Basil (dried) or Basil (fresh)	2 cups	2-1/2 cups
Sesame Seeds	1/2 tsp	1/2 tsp
Active Dry Yeast	1 tsp	1 tsp
Select Whole Wheat Cycle	2 tsp	1 TBL
Select Rapid Whole Wheat Cycle		
Active Dry Yeast	2 tsp	2-1/4 tsp
Select Rapid Whole Wheat Cycle		
Active Dry Yeast	2-3/4 tsp	1 TBL



YOGURT WHOLE WHEAT BREAD

Ingredients:	1.5 LB	2 LB
Plain Nonfat Yogurt, 80°F/27°C	3/4 cup	1 cup
Water, 80°F/27°C	1/4 cup	1/2 cup
Oil	1 TBL	1-1/2 TBL
Maple Syrup	1-1/2 TBL	2 TBL
Salt	1-1/2 tsp	2 tsp
Whole Wheat Flour	1-1/3 cups	1-1/2 cups
Bread Flour	1-2/3 cups	2-1/2 cups
Wheat Germ	1-1/2 TBL	2 TBL
Active Dry Yeast	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle		
Select Rapid Whole Wheat Cycle		
Active Dry Yeast	2-3/4 tsp	1 TBL

100% WHOLE WHEAT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup + 1 TBL	1 cup + 3 TBL	1-1/4 cups + 2 TBL
Oil	1-1/2 TBL	2 TBL	3 TBL
Molasses	2 TBL	3 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1-1/2 TBL	2 TBL	3 TBL
Whole Wheat Flour	2 cups	3-1/4 cups	4-1/3 cups
Active Dry Yeast	1 tsp	1-1/2 tsp	2-1/2 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	1-3/4 tsp	2-1/4 tsp	3-1/4 tsp



PUMPERNICKEL BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup + 1 TBL	1 1 cup + 2 TBL	2 1 cup + 6 TBL
Oil	2 TBL	3 TBL	1/4 cup
Honey	2 TBL	3 TBL	1/4 cup
Dry Milk	1 TBL	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	1 cup	1-1/2 cups	2 cups
Whole Wheat Flour	1/2 cup	3/4 cup	1 cup
Rye Flour	1/2 cup	2/3 cup	1 cup
Caraway Seeds	1 TBL	2 TBL	3 TBL
Instant Coffee Granules	1 tsp	2 tsp	1 TBL
Cocoa Powder	2 TBL	3 TBL	1/4 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

DAIRY WHOLE WHEAT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	1/4 cup	1/4 cup	1/4 cup
Milk, 80°F/27°C	1/3 cup	1/2 cup	3/4 cup
Cottage Cheese, 80°F/27°C	3 TBL	1/4 cup	1/3 cup
Oil	1-1/2 TBL	2-1/2 TBL	1/4 cup
Honey	4 tsp	2 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Whole Wheat Flour	2/3 cup	1 cup	1-1/4 cups
Bread Flour	1-1/3 cups	2 cups	2-3/4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



HEARTY NUT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	1 cup	1-1/4 cups	1 cup + 7 TBL
Oil	2 tsp	1 TBL	1-1/2 TBL
Molasses	3 TBL	1/4 cup	1/3 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Oatmeal, quick or regular	1/3 cup	1/2 cup	2/3 cup
Whole Wheat Flour	2/3 cup	1 cup	1-1/3 cups
Bread Flour	1-1/3 cups	2 cups	2-2/3 cups
Walnuts, chopped	2/3 cup	3/4 cup	1 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select Whole Wheat Cycle			
Select Rapid Whole Wheat Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



FRENCH BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup + 1 TBL	1 cup + 2 TBL	1-1/3 cups
Olive Oil	1 TBL	1 TBL + 1 tsp	2 TBL
Sugar	1 TBL	1 TBL + 1-1/2 tsp	2 TBL
Salt	3/4 tsp	1 tsp	1-1/2 tsp
Bread Flour	2-1/4 cups	3-1/4 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select French Cycle			
Select Rapid French Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

FRENCH HERB BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water 80° F/27° C	3/4 cup + 2 TBL	1 cup + 2 TBL	1-1/2 cups
Olive Oil	1-1/2 tsp	1 TBL	1-1/2 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Sugar	1 TBL	1-1/2 TBL	2 TBL
Dried Herbs, crushed	1/2 tsp	3/4 tsp	1 tsp
Garlic, dehydrated, minced	1/8 tsp	1/4 tsp	1/4 tsp
Garlic, powder	1/8 tsp	1/4 tsp	1/4 tsp
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select French Cycle			
Select Rapid French Cycle			
Active Dry Yeast	2-1/4 tsp	2--3/4 tsp	1 TBL



ITALIAN HERB BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup + 2 TBL	1 cup + 1 TBL	1-1/4 cups + 2 TBL
Oil	1-1/2 TBL	2 TBL	3 TBL
Sugar	1 TBL	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	2 TBL	3 TBL
Bread Flour	2-1/4 cups	3 cups	4 cups
Dried Italian Seasoning	1 tsp	2 tsp	1 TBL
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select French Cycle			
Select Rapid French Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL

SUNNY MEDITERRANEAN BREAD

NOTE: Bread can be prepared as Dough; Use Dough Cycle and prepare as round bread.

Ingredients:	1 LB	1.5 LB	2 LB
Water 80° F/27° C	3/4 cup + 2 TBL	1 cup + 2 TBL	1-1/2 cups
Sun Dried Tomatoes in oil drained and chopped	1/3 cup	1/2 cup	2/3 cup
Oil from Tomatoes	1-1/2 tsp	1 TBL	1-1/2 TBL
Olive Oil	1-1/2 tsp	1 TBL	1-1/2 TBL
Tomato Paste	1 tsp	1-1/2 tsp	2 tsp
Olives, rinsed, chopped	3 TBL	1/4 cup	1/3 cup
Salt	1/2 tsp	1 tsp	1-1/2 tsp
Sugar	1-1/2 tsp	1 TBL	1-1/2 TBL
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Select French Cycle			
Select Rapid French Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



SPICED PUMPKIN BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Eggs(s), large, room temperature plus enough Water, 80°F/27°C to equal	1	2	2
Oil	1/4 cup	1/2 cup	3/4 cup
Canned Pumpkin	2 TBL	3 TBL	1/4 cup
Brown Sugar	2/3 cup	1 cup	1-1/4 cups
Salt	2 TBL	3 TBL	1/4 cup
Cloves, ground	1 tsp	1-1/2 tsp	2 tsp
Nutmeg	1/4 tsp	1/4 tsp	1/4 tsp
Cinnamon	1/2 tsp	3/4 tsp	1 tsp
Bread Flour	1-1/2 tsp	2-1/4 tsp	2-3/4 tsp
Active Dry Yeast	2 cups	3 cups	4 cups
Select Fruit & Nut Cycle	1-1/2 tsp	2 tsp	2-1/4 tsp
<hr/>			
Select Rapid Fruit & Nut Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



CINNAMON RAISIN BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup	1 cup	1-1/4 cups + 2 TBL
Oil	1 TBL	1-1/2 TBL	2 TBL
Brown Sugar	1-1/2 TBL	2-1/2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	1-1/2 TBL	2 TBL
Cinnamon	1 tsp	2 tsp	1 TBL
Bread Flour	2-1/4 cups	3 cups	4 cups
Walnuts, chopped	1/3 cup	1/2 cup	2/3 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Raisins	1/3 cup	1/2 cup	2/3 cup
---------	---------	---------	---------

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------

CRUNCHY CRACKED WHEAT BREAD

PLEASE NOTE: The following recipe requires a few quick preparation instructions.

- Add cracked wheat to heat-proof bowl. Pour in boiling water, stirring to prevent lumps.
- Let the mixture stand for 20 minutes (to 80°F/27°C). Stir, pour it into the Bread Pan, and add the rest of the ingredients in order given.

Ingredients:	1 LB	1.5 LB	2 LB
Water, Boiling	1 cup	1-1/2 cups	1-3/4 cups
Cracked Wheat	1/2 cup	3/4 cup	1 cup
Oil	1-1/2 TBL	2 TBL	3 TBL
Sugar	4 tsp	2 TBL	3 TBL
Salt	1 tsp	1-1/2 tsp	2-1/2 tsp
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------



SOY HERB BREAD

For best results, choose Light Crust Color.

Ingredients:	1.5 LB
Water, 80°F/27°C	1-1/4 cups
Oil	2 TBL
Sugar	3 TBL
Salt	1-1/2 tsp
Dry Milk	1 TBL
Dried Dill Weed	1 tsp
Garlic Salt	1/2 tsp
Dry Mustard	1/2 tsp
Dried Basil	1/4 tsp
Dried Oregano	1/4 tsp
Bread Flour	2-3/4 cups
Soy Flour	1/2 cup
Active Dry Yeast	2 tsp
Select Fruit & Nut Cycle	
Select Rapid Fruit & Nut Cycle	
Active Dry Yeast	2-3/4 tsp

SWEET WALNUT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup	1 cup	1-1/2 cups
Oil	1 TBL	1-1/2 TBL	2 TBL
Sugar	1-1/2 TBL	2 TBL + 1 tsp	3 TBL
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	1-1/2 TBL	2 TBL
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp
Add to Dispenser: (Press EXTRAS Button before START.)			
Walnuts, chopped	1/3 cup	1/2 cup	2/3 cup
Select Fruit & Nut Cycle			
Select Rapid Fruit & Nut Cycle			
Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL



WHITE WHEAT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup	1 cup + 2 TBL	1-1/4 cups + 2 TBL
Oil	1 TBL	1-1/2 TBL	2 TBL
Sugar	2 TBL	3 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	1-1/2 TBL	2 TBL
Bread Flour	1-3/4 cups	2-2/3 cups	3-1/2 cups
Whole Wheat Flour	1/4 cup	1/3 cup	1/2 cup
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Sunflower Seeds (kernels)	2 TBL	3 TBL	1/4 cup
---------------------------	-------	-------	---------

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------

DRIED FRUIT BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup	1 cup + 1 TBL	1-1/4 cups
Oil	2-1/2 TBL	3 TBL	1/4 cup
Brown Sugar	1-1/2 TBL	2-1/2 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	1-1/2 TBL	2-1/2 TBL
Bread Flour	2-1/4 cups	3 cups	4 cups
Nutmeg	1/2 tsp	1 tsp	1-1/2 tsp
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Dried Fruit	1/3 cup	1/2 cup	2/3 cup
-------------	---------	---------	---------

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------



TRAIL MIX BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup	1-1/4 cups	1-1/2 cups
Oil	2 TBL	3 TBL	1/4 cup
Honey	2 TBL	3 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	2 cups	3 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Fruit & Nut Trail Mix	1/3 cup	1/2 cup	2/3 cup
-----------------------	---------	---------	---------

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------

SOY ALMOND FRUIT BREAD

Ingredients:	1.5 LB
Water, 80°F/27°C	1 cup
Oil	3 TBL
Almond Extract	1/2 tsp
Sugar	1-1/2 tsp
Salt	1-1/2 tsp
Dry Milk	1-1/2 TBL
Bread Flour	2-1/2 cups
Soy Flour	1/2 cup
Almonds, slivered	2 TBL
Active Dry Yeast	2 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Dried Mixed Fruit, diced	1/2 cup
--------------------------	---------

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-3/4 tsp
------------------	-----------



SOY CINNAMON RAISIN BREAD

NOTE: For best results, choose Light Crust Color.

Ingredients:	1.5 LB
Water, 80°F/27°C	1 cup
Oil	3 TBL
Sugar	2 TBL
Salt	1-1/2 tsp
Dry Milk	1/4 cup
Bread Flour	2-1/2 cups
Cinnamon	1 tsp
Soy Flour	1/2 cup
Active Dry Yeast	2 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Raisins	1/2 cup
---------	---------

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-3/4 tsp
------------------	-----------

CHEESE ONION BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Water, 80°F/27°C	3/4 cup	3/4 cup + 3 TBL	1-1/2 cups
Sugar	2 TBL	3 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	2-1/4 cups	3 cups	4-1/4 cups
Cheddar Cheese, shredded	1/2 cup	3/4 cup	1 cup
Dehydrated Onion	1 TBL	1-1/2 TBL	2 TBL
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------



CARROT RAISIN BREAD

Ingredients:	1 LB	1.5 LB	2 LB
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1	1	1
Oil	3/4 cup	1 cup	1-1/4 cups
Sugar	1 TBL	2 TBL	3 TBL
Salt	2 TBL	3 TBL	1/4 cup
Carrots, uncooked and grated	1-1/2 tsp	2 tsp	2-1/2 tsp
Bread Flour	1/2 cup	3/4 cup	1 cup
Apple Pie Spice	2-1/4 cups	3-1/4 cups	4 cups
Active Dry Yeast	3/4 tsp	1 tsp	1-1/2 tsp
	1-1/2 tsp	2 tsp	2-1/4 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Raisins	1/3 cup	1/2 cup	2/3 cup
---------	---------	---------	---------

Select Fruit & Nut Cycle

Select Rapid Fruit & Nut Cycle

Active Dry Yeast	2-1/4 tsp	2-3/4 tsp	1 TBL
------------------	-----------	-----------	-------



DAY OLD BREAD RECIPES

BREADED PINEAPPLE

Ingredients:

Chunked Pineapple	1 (15-oz) can
Cornstarch	2 TBL
Sugar	1/2 cup
Butter	1/4 cup
White Bread, 1-inch cubes	2 cups

Drain pineapple, reserve juice. Add enough water to juice to equal 1 cup. Mix cornstarch and sugar, add juice and margarine and heat until thick. Pour over pineapple and bread, toss lightly to mix. Bake at 350°F/177°C for 35 minutes.

BREAD PUDDING

Ingredients:

Bread, 1-inch cubes	1-1/2 cups
Vanilla Cook & Serve Pudding & Pie Filling	1 (3-oz) box
Cinnamon	1 tsp
Milk, liquid	2 cups

Mix all ingredients in a microwave-safe 1-quart casserole. Cook uncovered in microwave on high for 7 minutes or until boiling—stir occasionally during the last half of cooking. Or, bake in oven at 350°F/177°C for 30 minutes—stir halfway through cooking time. Serve warm or cold.

CRUNCHY BREAD SNACKS

Ingredients:

Bread, sliced 1/2-inch thick	8 slices
Butter, melted	1/4 cup
Dry Seasoning Mix*	4 tsp

*Use any one of the following: dried spaghetti sauce seasoning, dry ranch dressing, Italian herb seasoning, garlic powder, or garlic salt. Amounts may be adjusted to your taste.

Melt butter and add seasoning. Place bread on baking sheet and lightly brush with butter mixture. Bake at 350°F/177°C for 10 to 15 minutes or until brown. Allow to cool breaking into bite-size pieces.



BATTER BREADS™

The Batter Breads™ Cycle will mix and bake a pre-packaged cake mix or quick bread.

SWEET CORN BREAD

Ingredients:	1 Loaf
Eggs, large, room temperature	2
Milk, 80°F/27°C	1 cup
Butter, melted	1/4 cup
Sugar	3/4 cup
Salt	1 tsp
All-Purpose Flour	2 cups
Corn Meal	1 cup
Double Acting Baking Powder	1 TBL

Select Batter Breads™ Cycle

Method:

1. Remove the Bread Pan from the Breadman®. Attach the Kneading Paddle onto the Shaft. Add ingredients to the Bread Pan in the order listed. Refer to MEASURING YOUR INGREDIENTS section of this Instruction Manual. Make sure all ingredients, except water, are at room temperature.
2. Place the Bread Pan into the Breadman®. Push down on the rim until it fits firmly into place. Close the Lid.
3. Press the **SELECT** Button; choose Batter Breads™. Press the **CRUST** Button to choose Crust Color. If Delay Bake is desired, press the **▲ TIMER** Buttons to set the Delay Bake Timer and then press **START** for delay. (See DELAY BAKE TIMER section in this Instruction Manual) or press the **START** Button for an immediate start.

NOTE: *Don't use the Delay Bake Timer if your recipe includes eggs, fresh milk, yogurt, or other dairy products, meats, fish, etc. that may spoil.*

4. During the Rest process, use a rubber spatula to push down any batter or flour from the sides of the Bread Pan. Refer to the KNEADING AND BAKING CYCLES charts in this Instruction Manual to check the time.
5. Before the baking begins, remove the Bread Pan from the Bread Maker. Remove the Kneading Paddle from the batter and place the Bread Pan back into the Bread Maker to complete the bake process. Removing the Paddle will help prevent tearing the cake/loaf when it is removed from the Bread Pan after baking.
6. When your bread is finished baking the Breadman® will beep and "0:00" will appear in the Display Window. Press the **STOP** Button and open the Lid.



CAUTION; THE OVEN CAVITY, BREAD PAN, KNEADING PADDLE AND BREAD WILL BE VERY HOT. USE OVEN MITTS.

7. Remove the Bread Pan from the Breadman® as soon as the Cycle is complete and allow the cake or Batter Breads™ to remain in the Pan for 20 minutes on a cooling rack before removing. Using oven mitts, take a non-metal spatula and gently loosen the cake from the sides of the Pan. Turn upside down to remove. Allow to cool 15 to 30 minutes before cutting.
8. When the bread has completely cooled, approximately 1 hour, store in an air tight container.
9. UNPLUG UNIT AND ALLOW TO COOL COMPLETELY BEFORE CLEANING. Clean Bread Pan after each use, DO NOT IMMERSE THE BREAD PAN IN WATER. (See CLEANING INSTRUCTIONS outlined in this Instruction Manual.) Clean inside of Breadman® after each use.

Batter Breads™ Cycle Hints for Best Results

- It is important that you assist the Breadman® in the stirring process during the rest time. Refer to KNEADING AND BAKING Cycle Chart in this Instruction Manual for the appropriate time. Use a rubber spatula to gently scrape the ingredients from the sides and corners of the Pan, and fold into the wet mixture.
- Although the Delay Bake Timer is an option for this Cycle, our experience has shown that the recipes included do not mix well when delayed. You may find a few of your recipes may work well; therefore, we have given you delay as an option.



PINEAPPLE COCONUT POUND CAKE

Ingredients:	1 Cake
Eggs, large, room temperature	2
Crushed Pineapple, undrained	1 cup
Butter, softened	1/4 cup
Sugar	3/4 cup
Salt	1/2 tsp
All-Purpose Flour	2 cups
Double Acting Baking Powder	1 TBL

Add to Dispenser: (Press EXTRAS Button before START.)

Coconut, grated	1/2 cup
-----------------	---------

Select Batter Breads™ Cycle

During the Rest process, use a spatula to fold in any flour from the sides of the Bread Pan.

SPICED ZUCCHINI BREAD

Ingredients:	1 Loaf
Eggs, large, room temperature	3
Butter, softened	3/4 cup
Vanilla Extract	1-1/2 tsp
Zucchini, finely grated - unpeeled	1-1/2 cups
Sugar	1-1/2 cups
Salt	3/4 tsp
Cinnamon	3/4 tsp
All-Purpose Flour	2-2/3 cups
Baking Soda	1 tsp
Double Acting Baking Powder	2 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Pecans, chopped	2/3 cup
-----------------	---------

Select Batter Breads™ Cycle

During the Rest process, use a spatula to fold in any flour from the sides of the Bread Pan.



CHEDDAR LOAF BREAD

Ingredients:	1 Loaf
Eggs, large, room temperature	3
Milk, 80°F/27°C	1 cup
Shortening, room temp.	1/2 cup
Cheddar Cheese, shredded	1 cup
Sugar	1/2 cup
Salt	3/4 tsp
All-Purpose Flour	2 cups
Double Acting Baking Powder	1 TBL

Add to Dispenser: (Press EXTRAS Button before START.)

Pecans, chopped	1/2 cup
-----------------	---------

Select Batter Breads™ Cycle

During the Rest process, use a spatula to fold in any flour from the sides of the Bread Pan.

CARROT PECAN BREAD

Ingredients:	1 Loaf
Eggs, large, room temperature	2
Milk, 80°F/27°C	2/3 cup
Butter, softened	1/4 cup
Carrots, finely grated	1-1/2 cups
Sugar	1/3 cup
Dark Brown Sugar	1/3 cup
All-Purpose Flour	2-1/4 cups
Salt	1/2 tsp
Cinnamon	3/4 tsp
Nutmeg	1/4 tsp
Double Acting Baking Powder	1 TBL

Add to Dispenser: (Press EXTRAS Button before START.)

Pecans, chopped	2/3 cup
-----------------	---------

Select Batter Breads™ Cycle

During the Rest process, use a spatula to fold in any flour from the sides of the Bread Pan.



BANANA NUT CAKE

Ingredients:	1 Cake
Whole Eggs, large, room temperature	2
Egg Whites, room temperature	2
Sour Milk	1/3 cup
Banana, mashed	1-1/2 cups
Oil	6 TBL
Sugar	1 cup
Salt	3/4 tsp
Cream of Tartar	1-1/2 tsp
All-Purpose Flour	2 cups
Baking Soda	3/4 tsp
Double Acting Baking Powder	2 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Nuts, chopped	2/3 cup
Select Batter Breads™ Cycle	

During the Rest process, use a spatula to fold in any flour from the sides of the Bread Pan.



LOW CARB BREAD RECIPES...AS EASY AS 1-2-3

Use the exact ingredients listed in each recipe, do not substitute. You may substitute quick or rapid yeast for the active dry yeast according to the conversion chart in the INSTRUCTION MANUAL & RECIPE GUIDE. For all of our low-carb yeast bread recipes, use the Whole Wheat Cycle, Medium Crust Color and the 2 LB loaf size.

LOW CARB WHITE BREAD

Ingredients:	2 LB.
Water, 80°F/27°C	1-1/2 cups
Canola Oil	3 TBL
Lemon Juice	2 tsp
Liquid Lecithin	1 TBL
Butter, cold and cut into small pieces	1/4 cup
Eggs, large, room temperature	2
Salt	2 tsp
Psyllium Husks	3 TBL
Dry Oatmeal, quick or regular	3 TBL
Nutritional Yeast Flakes	3 TBL
Oat Bran	3/4 cup
Splenda®	1/4 cup
Rice Bran	1/4 cup
Vital Wheat Gluten	1 cup
Bread Flour	2 cups
Active Dry Yeast	6 tsp

Select Whole Wheat Cycle and Medium Crust Color

Yield: 28 slices

Low Carb White Bread

NUTRITIONAL ANALYSIS

Calories per Slice	Calories from Fat	Total Fat (g)	Cholesterol (mg)	Sodium (mg)	Potassium (mg)	Carbo- hydrates	Dietary Fiber (g)	Sugar (g)	Protein (g)	Vit A (IU)	Calcium (mg)	Iron (mg)
106	45	5	20	187	90	15	3	0.4	5	85	10	1

*Calories and nutritional information based serving sizes listed in recipe.



Method:

1. Remove the Bread Pan from the Breadman®. Attach the Kneading Paddle onto the Drive Shaft. Have all ingredients ready. Make sure all ingredients, except water and butter are at room temperature.
2. Use a liquid measuring cup to measure the water (80°F/27°C) and pour into the Bread Pan.
3. Use a measuring spoon to measure the oil, lemon juice, and liquid lecithin.
4. Use a measuring cup to measure the butter, and cut it into small pieces. Add the eggs.
5. Use a measuring spoon to measure the salt, psyllium husks, oats, and nutritional yeast.
6. Lightly spoon oat bran into a measuring cup, level off with the straight edge of a knife and add to the Bread Pan. Measure the Splenda®, rice bran, vital wheat gluten, and bread flour in the same manner and add to the Bread Pan. Place the Bread Pan into the Breadman®. Push down on the rim until it fits firmly into place. Close the Lid.
7. Press the **SELECT** Button; choose Whole Wheat. Press the **CRUST** Button to choose Medium Crust Color. Press the **LOAF SIZE** Button to choose 2 LB. Use these selections for all the low carb breads. Press the **START** Button for an immediate start.

NOTE: Do not use the Delay Bake Timer since some of the recipes include eggs and other fresh ingredients and you need to fold in some of the ingredients from the sides of the Bread Pan.

8. After 5 to 10 minutes into the 2nd Kneading process, check the dough ball. It will be sticky to the touch. At this time, push down any dough or flour that may be on the sides of the Bread Pan.
9. After the beeper sounds the Bread Maker will start a 60 minute Keep Warm phase. “0:00” will appear in the Display Window; the colon will begin to flash. The Operation/Keep Warm Light will flash.
10. Press **STOP** Button and use oven mitts to carefully remove the Bread Pan after baking or any time during the Keep Warm phase. The Light will go out when the STOP Button is activated.

CAUTION: THE PAN, KNEADING PADDLE AND BREAD WILL BE VERY HOT. USE OVEN MITTS.

11. Turn Bread Pan upside down and shake several times to release the bread. Do not use metal utensils inside the Bread Pan or Bread Machine. Remove the Kneading Paddle and allow loaf to cook standing upright on wire rack approximately 15 to 30 minutes before slicing.
12. Cut the loaf in half, top to bottom and then cut each half into 1/2 inch slices.
13. When the bread has completely cooled, approximately 1 hour, store in an airtight container.
14. **UNPLUG UNIT AND ALLOW TO COOL COMPLETELY BEFORE CLEANING.** Clean Bread Pan after each use, **DO NOT IMMERSSE THE BREAD PAN IN WATER.** (See **CLEANING INSTRUCTIONS** outlined in this Instruction Manual.) Clean inside of Breadman® after each use.



LOW CARB ONION RYE BREAD

Ingredients:	2 LB
Water, 80°F/27°C	2-1/4 cups
Canola Oil	2 TBL
Lemon Juice	1 TBL
Liquid Lecithin	1 TBL
Salt	2 TBL
Brown Rice Protein Powder	3/4 cup
Wheat Bran	1-1/2 cups
Whole Grain Rye Flour	1-1/2 cups
Vital Wheat Gluten	2-1/4 cups
Dehydrated Onion Flakes	2 TBL
Caraway Seeds	3 TBL
Active Dry Yeast	4-1/2 tsp

Select Whole Wheat Cycle and Medium Crust Color

Yield: 28 slices

Low Carb Onion Rye Bread

NUTRITIONAL ANALYSIS

Calories per Slice	Calories from Fat	Total Fat (g)	Cholesterol (mg)	Sodium (mg)	Potassium (mg)	Carbo- hydrates	Dietary Fiber (g)	Sugar (g)	Protein (g)	Vit A (IU)	Calcium (mg)	Iron (mg)
80	18	2	0	504	90	9	2	1	9	2	8	1

*Calories and nutritional information based serving sizes listed in recipe.



LOW CARB CINNAMON RAISIN BREAD

Ingredients:	2 LB
Water, 80°F/27°C	2 cups
Canola Oil	3 TBL
Liquid Lecithin	1 TBL
Salt	1 TBL
Splenda®	1/3 cup
Oat Bran	3/4 cup
Ground Almonds	3/4 cup
Vanilla Flavored Whey Protein Powder	1 cup
Vital Wheat Gluten	2-3/4 cups
Cinnamon	1 TBL
Active Dry Yeast	6 tsp

Add to Dispenser: (Press EXTRAS Button before START.)

Raisins	1/3 cup
---------	---------

Select Whole Wheat Cycle and Medium Crust Color

Yield: 28 slices

Low Carb Cinnamon Raisin Bread

NUTRITIONAL ANALYSIS

Calories per Slice	Calories from Fat	Total Fat (g)	Cholesterol (mg)	Sodium (mg)	Potassium (mg)	Carbo- hydrates	Dietary Fiber (g)	Sugar (g)	Protein (g)	Vit A (IU)	Calcium (mg)	Iron (mg)
77	36	4	4	268	146	10	2	2	10	1	19	1

*Calories and nutritional information based serving sizes listed in recipe.



LOW CARB WHOLE GRAIN BREAD

Ingredients:	2 LB
Water, 80°F/27°C	2 cups
Lemon Juice	2 tsp
Butter, cold and cut into small pieces	1/4 cup
Liquid Lecithin	1 TBL
Eggs, large, room temperature	2
Salt	1-3/4 tsp
Oat Bran	1/4 cup
Nutritional Yeast Flakes	3 TBL
Wheat Bran	1/4 cup
Psyllium Husks	1/2 cup
Ground Flax Seeds Meal	1/4 cup
Unflavored Whey Protein Powder	1/2 cup
Vital Wheat Gluten	1/2 cup
Whole Wheat Flour	2-1/2 cups
Active Dry Yeast	6 tsp

Select Whole Wheat Cycle and Medium Crust Color

Yield: 28 slices

Low Carb Whole Grain Bread

NUTRITIONAL ANALYSIS

Calories per Slice	Calories from Fat	Total Fat (g)	Cholesterol (mg)	Sodium (mg)	Potassium (mg)	Carbo- hydrates	Dietary Fiber (g)	Sugar (g)	Protein (g)	Vit A (IU)	Calcium (mg)	Iron (mg)
90	27	3	21	171	108	12	3	0.3	6	85	11	1

*Calories and nutritional information based serving sizes listed in recipe.



LOW CARB BATTER BREADS™

Use the Batter Breads™ Cycle and Light Crust Color for both of our low-carb Batter Breads™ recipes.

LOW CARB CHOCOLATE CAKE

Ingredients:	1 Cake
Butter, melted	6 TBL
Sour Cream, room temperature	1/2 cup
Eggs, large, room temperature	6
Cocoa Powder	1/4 cup
Splenda®	3 TBL
Soy Flour	3/4 cup
Double Acting Baking Powder	1-1/2 tsp

Select Batter Breads™ Cycle and Light Crust Color

Yield: 9 pieces

Low Carb Chocolate Cake

NUTRITIONAL ANALYSIS

Calories per Piece	Calories from Fat	Total Fat (g)	Cholesterol (mg)	Sodium (mg)	Potassium (mg)	Carbo- hydrates	Dietary Fiber (g)	Sugar (g)	Protein (g)	Vit A (IU)	Calcium (mg)	Iron (mg)
182	144	9	171	222	280	5	1	2	8	510	92	1

*Calories and nutritional information based serving sizes listed in recipe.



Method:

1. Remove the Bread Pan from the Breadman®. Attach the Kneading Paddle onto the Drive Shaft.
2. Use a measuring spoon to measure the butter and a measuring cup to measure the sour cream. Add the eggs. Make sure all ingredients are at room temperature. Refer to MEASURING YOUR INGREDIENTS section of this Instruction Manual.
3. Use measuring cup and spoons to measure the cocoa powder, Splenda®, soy flour, and baking powder and place into a sifter. Sift dry ingredients together and add to the Bread Pan.
4. Place the Bread Pan into the Breadman®. Push down on the rim until it fits firmly into place. Close the Lid.
5. Press the **SELECT** Button; choose Batter Breads™ Press the CRUST Button to choose Light Crust Color. Press the **START** Button for an immediate start.

NOTE: Do not use the Delay Bake Timer since the recipes include eggs and other fresh ingredients.

6. During the Rest process, use a rubber spatula to push down any batter or flour that may be on the sides of the Bread Pan. Refer to the KNEADING AND BAKING CYCLES Charts in this Instruction Manual to check the time.
7. Before the baking begins, remove the Bread Pan from the Bread Maker. Remove the Kneading Paddle from the batter and place the Bread Pan back into the Bread Maker to complete the bake process. Removing the Paddle will help prevent tearing the cake/loaf when it is removed from the Bread Pan after baking.
8. When your cake is finished baking, the Breadman® will beep and “0:00” will appear in the Display Window. Press **STOP** and open the Lid.
9. Remove the Bread Pan from the Breadman® as soon as the Cycle is complete and allow the cake to remain in the Pan for 20 minutes on a cooking rack before removing. Using oven mitts, take a non-metal spatula and gently loosen the cake from the sides of the Pan. Turn upside down to remove. Allow to cool 15 to 30 minutes before cutting into 9 serving slices.

CAUTION: THE PAN, KNEADING PADDLE AND BREAD WILL BE VERY HOT. USE OVEN MITTS.

10. When the cake has completely cooled, approximately 1 hour, store in an airtight container.
11. UNPLUG UNIT AND ALLOW TO COOL COMPLETELY BEFORE CLEANING. Clean Bread Pan after each use, DO NOT IMMERSE THE BREAD PAN IN WATER. (See CLEANING INSTRUCTIONS outlined in this Instruction Manual.) Clean inside of Breadman® after each use.



LOW CARB CHEDDAR CHEESE ONION BREAD

Ingredients:	1 Loaf
Olive Oil	6 TBL
Sour Cream, room temperature	6 TBL
Eggs, large, room temperature	6
Dehydrated Onion Flakes	2 TBL
Cheddar Cheese, shredded	1-1/2 cups
Soy Flour	1 cup
Unflavored Whey Protein Powder	1 cup
Double Acting Baking Powder	1-1/2 tsp

Select Batter Breads™ Cycle and Light Crust Color

Yield: 18 slices

During the Rest process, use a spatula to fold in any ingredients from the sides of the Bread Pan.

Low Carb Cheddar Cheese Onion Bread

NUTRITIONAL ANALYSIS

Calories per Piece	Calories from Fat	Total Fat (g)	Cholesterol (mg)	Sodium (mg)	Potassium (mg)	Carbo- hydrates	Dietary Fiber (g)	Sugar (g)	Protein (g)	Vit A (IU)	Calcium (mg)	Iron (mg)
184	106	12	93	153	212	3	.5	2	17	211	114	trace

*Calories and nutritional information based serving sizes listed in recipe.



BREAD / PIZZA DOUGH CYCLES

Dough Cycles Method:

1. Add ingredients to the Bread Pan in the order listed. Refer to MEASURING YOUR INGREDIENTS section of this Instruction Manual. Place the Bread Pan into the Breadman®. Push down on the rim until it fits firmly into place. Close the Lid.
2. Press the **SELECT** Button; choose Dough or Pizza Dough. Press the **LOAF SIZE** Button to choose loaf size (Pizza Dough does not have this option). If Delay Bake is desired, press the **▲** **TIMER** Buttons to set the Delay Bake Timer and then press **START** for delay. (See DELAY BAKE TIMER section in this Instruction Manual) or press the **START** Button for an immediate start.

NOTE: Don't use the Delay Bake Timer if your recipe includes eggs, fresh milk, yogurt, or other dairy products, meats, fish, etc. that may spoil.

3. When your dough is finished, the Breadman® will beep and "0:00" will appear in the Display Window. Press the **STOP** Button and open the Lid. Remove the dough from the Bread Pan. Follow recipe shaping and baking instructions.

Dough Cycle Hints for Best Results

- If using Delay Bake Timer, make sure yeast is on top of flour, away from liquids.

IMPORTANT:

- Never allow the dough to remain in the Bread Maker after the Cycle is complete; it may over rise and damage the machine.
- Rising times for dough after it is shaped and placed in a baking pan will vary due to recipe, temperature and humidity level of your kitchen. The optimum temperature of the room for rising is 80°-85°F/27°-29°C. Rising is the most essential feature in bread making.
- The Bread Maker allows the dough to have a first rise or fermentation before the dough is removed. Fermentation conditions the gluten, (becoming pliable and elastic with a soft, smooth quality) develops the flavor and leavens the product.
- Sometimes a double rising is beneficial especially for whole grain or 100% whole wheat bread. Let the dough rise once in Bread Maker. Remove from Bread Maker, punch down, let rise again, punch down and let rest 10 minutes. Resting allows the gluten to relax and makes handling easier. Shape as desired and allow to rise until doubled in volume. If only 1 rise is desired, remove from Bread Maker, let rest, shape and rise as above.

BAKER'S HINT:

- Dough has doubled in volume when an indentation remains after the tip of a finger is pressed lightly and quickly into the dough. If the indentation springs back, cover and let rise a few more minutes and check again.



MAKING DOUGHS: CRUST TREATMENTS

(For use only with the Dough Cycles)

- Always allow optimum rising of shaped dough.
- Use a pastry brush to apply glaze.
- Bake as directed.

Egg Yolk Glaze

For a shiny golden crust, mix 1 slightly beaten egg or egg yolk with 1 TBL water or milk.

Egg White Glaze

For a shiny, chewy crust, mix 1 slightly beaten egg white with 1 TBL water.

Lightly Floured

Sprinkle enough flour onto work area so that the dough can be handled without sticking.

Shaped Rolls:

Cloverleaf Rolls

Shape into 1/2-inch balls. Place 3 balls in each muffin tin and let rise until doubled in size.

Crisscross Rolls

Shape into balls. Combine 2 of the balls and roll into a 1/8-inch thick square. Cut strips 1/8-inch wide and 2-inches long. Place 1 strip across the top of each ball. Repeat this process placing the second strip in the opposite direction across the top of each ball.

Traditional Rolls

Shape into balls. For “pull apart” rolls, place dough balls with sides touching. For “individual” rolls place dough balls 2-inches apart.



DOUGH CYCLE RECIPES...AS EASY AS 1-2-3

DINNER ROLL DOUGH

Ingredients:	1 LB	1.5 LB	2 LB
	12 Rolls	18 Rolls	24 Rolls
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup	1 3/4 cup + 1 TBL	1 1-1/3 cups
Oil	2 TBL	3 TBL	1/4 cup
Sugar	2 TBL	3 TBL	1/4 cup
Salt	1 tsp	1-1/2 tsp	2 tsp
Bread Flour	2 cups	3 -1/4 cups	4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp	2-1/4 tsp

Select Dough Cycle

Method:

1. Place on a lightly floured surface. Divide into pieces and shape.
2. Place on a greased baking sheet. Cover and let rise in a warm place for 30 minutes or until doubled in size.
3. Bake at 350°F/177°C for 15 to 25 minutes, or until golden brown.



WHEAT DINNER ROLL DOUGH

<i>Ingredients:</i>	1 LB	2 LB
	9 Rolls	18 Rolls
Water, 80°F/27°C	3/4 cup	1-1/2 cups
Oil	1 TBL	2 TBL
Brown Sugar	2 TBL	1/4 cup
Salt	1 tsp	2 tsp
Dry Milk	1 TBL	2 TBL
Bread Flour	1-1/4 cups	2-1/2 cups
Whole Wheat Flour	1 cup	2 cups
Active Dry Yeast	2 tsp	2-1/4 tsp

Select Dough Cycle

Method:

1. Place on a lightly floured surface. Divide into pieces and shape.
2. Place on a greased baking sheet. Cover and let rise in a warm place for 30 minutes or until doubled in size.
3. Bake at 350°F/177°C for 25 to 30 minutes, or until golden brown.



BUTTERMILK ROLL DOUGH

<i>Ingredients:</i>	1 LB	1.5 LB
	9 Rolls	12 Rolls
Cultured Buttermilk, 80°F/27°C	3/4 cup	1 cup
Oil	3 TBL	1/4 cup
Honey	1-1/2 TBL	2 TBL
Salt	1 tsp	1-1/2 tsp
Bread Flour	2 cups	3 cups
Wheat Germ	1/3 cup	1/2 cup
Baking Soda	1/4 tsp	1/4 tsp
Active Dry Yeast	1-1/2 tsp	2 tsp
Select Dough Cycle		
Butter, melted	2 TBL	3 TBL

Method:

1. Place on a lightly floured surface. Divide into pieces and shape.
2. Place on a greased baking sheet. Cover and let rise in a warm place for 30 minutes or until doubled in size. Brush with melted butter.
3. Bake at 350°F/177°C for 15 to 20 minutes, or until golden brown.
4. Brush melted butter onto the tops of rolls.



CHEEZY GARLIC ROLL DOUGH

Ingredients:	1.5 LB	2 LB
	12 Rolls	18 Rolls
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1	1
Oil	1 cup	1-1/2 cups
Sugar	2 TBL	3 TBL
Salt	1/3 cup	1/2 cup
Dry Milk	1-1/2 tsp	2 tsp
Bread Flour	1 TBL	2 TBL
Active Dry Yeast	3-1/2 cups	4-1/2 cups
	2 tsp	2-1/4 tsp

Select Dough Cycle

Topping:

Parmesan Cheese, grated	1/2 cup	2/3 cup
Garlic, finely minced	1-1/2 TBL	2 TBL
Butter, melted	3 TBL	1/4 cup

Method:

1. Place on a lightly floured surface. Divide into pieces and shape.
2. Combine cheese and garlic. Dip pieces in melted butter and then in cheese-garlic mixture. Place in greased 9-inch x 13-inch baking dish. Cover and let rise in a warm place for 45 minutes or until doubled in size.
3. Bake at 325°F/163°C for 35 to 40 minutes, or until golden brown.



REFRESHING ROLL DOUGH

Ingredients:	1.5 LB	2 LB
	12 Rolls	18 Rolls
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 1 cup	1 1-1/2 cups
Butter	1/4 cup	1/3 cup
Brown Sugar	1/3 cup	1/2 cup
Salt	1-1/2 tsp	2 tsp
Bread Flour	3-1/2 cups	4-1/2 cups
Active Dry Yeast	2 tsp	2-1/4 tsp

Select Dough Cycle

Topping:

Butter, melted	1/2 cup	3/4 cup
Orange Peel, grated	2 TBL	1/4 cup
Sugar	1/2 cup	3/4 cup

Method:

1. Place on a lightly floured surface. Divide into pieces and shape.
2. Mix together topping ingredients, dip pieces in mixture coating well.
3. Place in greased 9-inch x 13-inch baking dish. Cover and let rise in a warm place for 30 minutes or until doubled in size. Brush with melted butter.
4. Bake at 350°F/177°C for 20 to 30 minutes, or until golden brown. Serve warm.



CINNAMON ROLL DOUGH

Ingredients:	1.5 LB
	12 Rolls
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 1 cup
Oil	3 TBL
Sugar	1/3 cup
Salt	1-1/2 tsp
Bread Flour	3-1/2 cups
Active Dry Yeast	2 tsp

Select Dough Cycle

Filling:

Butter, melted	1/3 cup
Sugar	1/4 cup
Cinnamon	2 TBL
Walnuts, finely chopped	1/4 cup
Raisins	1/4 cup

Glaze:

Powdered Sugar	1/2 cup
Milk, liquid	3 TBL
Vanilla Extract	1/2 tsp

Method:

1. Place on a lightly floured surface, roll dough into a 12-inch x 6-inch rectangle and spread with butter. Combine remaining filling ingredients and sprinkle over butter. Roll up tightly, jelly-roll style, starting with the longest side and cut into 1-inch slices.
2. Place on a greased baking pan, about 1/2-inch apart and let stand in a warm place for 30 minutes or until doubled in size.
3. Bake at 350°F/177°C for 25 to 30 minutes, or until golden brown.
4. Mix glaze ingredients until smooth and drizzle over top.



STICKY BREAKFAST BUN DOUGH

Ingredients:	1.5 LB
	12 Buns
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 1 cup
Oil	3-1/2 tsp
Sugar	1/3 cup
Salt	1-1/2 tsp
Bread Flour	3-1/2 cups
Active Dry Yeast	2 tsp

Select Dough Cycle

Filling:

Butter, softened	1/2 cup
Sugar	1/3 cup
Cinnamon	1 TBL
Pecans, chopped	1/2 cup

Topping:

Butter, melted	3/4 cup
Brown Sugar	3/4 cup
Pecan Halves (optional)	1 cup

Method:

1. Place on a lightly floured surface, roll dough into a 12-inch x 16-inch rectangle and spread with butter. Combine remaining filling ingredients and sprinkle over dough. Roll up tightly, jelly-roll style, starting with the longest side and cut into 1-inch slices.
2. Combine topping mixture and spread into a 13-inch x 9-inch baking dish. If you are using optional pecan halves, line the bottom of the pan. Place slices on mixture and let rise in a warm place for 30 minutes or until doubled in size.
3. Bake at 350°F/177°C for 35 minutes, or until golden brown. Use oven mitts to carefully invert onto a heat-proof tray; syrup will be very hot.



BRIOCHE ROLL DOUGH

Ingredients:	1.5 LB
	18 Rolls
Water, 80°F/27°C	1 cup
Egg Yolks	6
Butter, cold, chipped into pieces	6 TBL
Salt	1-1/2 tsp
Sugar	6 TBL
Dry Milk	3 TBL
Vanilla Extract	1/4 tsp
Bread Flour	3 cups
Active Dry Yeast	2-1/4 tsp

Select Dough Cycle

Glaze:

Whisk together 2 egg yolks and 1 tablespoon water.

Method:

1. Remove dough from Bread Pan and punch down to remove any air bubbles. Divide dough into 3 equal sections. Divide each section into 6 pieces. Make each piece into a brioche by dividing into a large and small ball. Roll to make round and place large ball in a greased brioche or muffin cup.
2. Dip smaller ball into glaze and then place on top of larger ball. Allow to rise until indentation remains after gently touching the side of the roll. Brush the rolls with glaze.
3. Bake at 350°F/177°C for 10 to 15 minutes until golden brown.



FRENCH BREAD DOUGH

Ingredients:	1.5 LB
	1 Loaf
Water, 80°F/27°C	1 cup
Sugar	1 TBL
Salt	1-1/2 tsp
Bread Flour	3-1/2 cups
Active Dry Yeast	2 tsp

Select Dough Cycle

Glaze:

Water	2 TBL
Salt	1/2 tsp

Method 1: Place on a lightly floured surface. Roll into a large rectangle. Starting with the longest side, roll up tightly, pressing the seams to seal and tapering each end.

Method 2: Place the loaf on a greased baking sheet, cover and let rise in a warm place 40 minutes or until doubled in size.

Method 3: With a knife, cut 3 diagonal slashes across top of the loaf. Combine the glaze ingredients and brush the loaf generously. Bake at 400°F/205°C for 20 to 25 minutes until golden brown.

Variations:

French Onion Bread: Add 1/4 cup dehydrated onion to dough and shape according to Method 1 described above.

French Loaf: Shape the dough into 1 large round ball. Continue Methods 2 and 3 above.

French Roll: Shape or divide into 12 pieces. Roll each into ovals, pinch together the ends of each roll and taper slightly. Place rolls on greased baking sheet; cover and let rise in a warm place 25 to 30 minutes or until doubled in size. Bake at 400°F/205°C for 15 to 20 minutes or until golden brown.

French Twists: Shape or divide into 12 equal pieces. Roll into 14-inch long ropes. Fold each rope in half and twist, starting at fold. Place on greased baking sheet and brush with 1/3 cup melted butter. Cover and let rise in a warm place 25 to 30 minutes or until doubled in size. Brush with glaze and bake at 400°F/205°C for 12 to 15 minutes or until golden brown.

Tip: If desired, brush with glaze and sprinkle loaves or rolls before baking with 1 of the following: sesame seeds, poppy seeds, caraway seeds, or cracked wheat.



CHALLAH BREAD DOUGH

Ingredients:	1 LB	1.5 LB
	<i>Regular</i>	<i>Large</i>
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 3/4 cup	1 1 cup + 1 TBL
Oil	2 TBL	3 TBL
Sugar	1-1/2 TBL	2 TBL
Salt	1 tsp	1-1/2 tsp
Bread Flour	2 cups	3-1/4 cups
Active Dry Yeast	1-1/2 tsp	2 tsp

Select Dough Cycle

Glaze:

Egg Yolk, beaten	1	1
Water	1 TBL	1 TBL

Topping:

Poppy Seeds	1 tsp	1 TBL
-------------	-------	-------

Method:

1. Place dough on a lightly floured surface. Divide into thirds, making 3 (10-inch regular, 13-inch large) ropes with tapered ends. Pinch ropes together at 1 end, braid together. Pinch together at other end and secure braid.
2. Transfer braided dough to greased baking sheet; cover and let rise in a warm place for 45 minutes or until doubled in size.
3. Combine glaze ingredients and brush onto braid. Sprinkle with poppy seeds. Bake at 375°F/190°C for 25 minutes or until golden brown.



CREAMED SOUP BREAD BOWL DOUGH

Ingredients:	2 LB
	4 Bowls
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	2 1 cup + 5 TBL
Oil	2 TBL
Honey	1/4 cup
Dry Milk	3 TBL
Salt	2 tsp
Bread Flour	2-1/4 cups
Whole Wheat Flour	1 cup
Rye Flour	1 cup
Caraway Seeds	3 TBL
Dehydrated Onions	1/4 cup
Active Dry Yeast	2 tsp
Select Dough Cycle	

NOTE: Any 2 LB. bread or dough recipe may be used; mix on Dough program.

Method:

1. Place dough on a lightly floured surface and divide into 4 equal pieces. Shape into 4 smooth round balls and place on a greased baking sheet.
2. Cover and let rise in a warm place for 1 hour or until doubled in size.
3. Bake at 350°F/177°C for 25 to 30 minutes or until golden brown. Allow to cool completely on a wire rack.
4. With a serrated knife, remove the top 1-inch of each bread bowl. Remove the center, leaving a shell of 1/2-inch on sides and bottom.
5. Fill with approximately 1 cup of creamed soup (non-creamed soup will soak through the bread bowl too easily).

NOTE: Chili and stew work well in bread bowls.



PARTY DIP BREAD BOWL

Ingredients:	1.5 LB
	1 Bowl
Water, 80°F/27°C	1-1/4 cups
Sugar	1 TBL
Salt	1-1/2 tsp
Bread Flour	3-1/2 cups
Active Dry Yeast	2 tsp
Select Dough Cycle	

NOTE: Any 1.5 LB bread or dough recipe may be used; mix using the Dough Cycle.

Method:

1. Place dough on a lightly floured surface. Shape into smooth round balls and place on a greased baking sheet.
2. Cover and let dough rise in a warm place for 1 hour or until doubled in size.
3. Bake at 350°F/177°C for 30 to 40 minutes or until golden brown. Allow to cool completely on a wire rack.
4. With a serrated knife, remove the top 1-inch of bread bowl. Remove the center, leaving a shell of 1/2-inch on sides and bottom.
5. Fill with 3 cups of Party Dip. Cut removed bread into 1-inch pieces and serve with dip.

Shredded Beef Dip

Ingredients: **3 Cups**

Dried Beef, chopped	5 oz
Cream Cheese, softened	2 (8-oz) pkg
Sour Cream	1/2 cup
Green Onions, chopped	6
Accent® Seasoning	2-1/2 tsp
Worcestershire Sauce	to taste

Mix and chill before serving.

Shrimp Dip

Ingredients: **3 Cups**

Canned Shrimp, drained and mashed	2 small cans
Cream Cheese, softened	1 (8-oz) pkg
Mayonnaise	1 cup
Green Onions, chopped	3

Mix and chill before serving.



ALMOND-CHERRY COFFEE CAKE DOUGH

Ingredients: 1.5 LB
1 Coffee Cake

Water, 80°F/27°C	1 cup
Oil	1 TBL
Sugar	1-1/2 TBL
Salt	1-1/2 tsp
Dry Milk	1 TBL
Bread Flour	3-1/4 cups
Active Dry Yeast	2 tsp

Select Dough Cycle

Filling:

Cream Cheese, room temperature	8 oz
Sugar	2 TBL
Maraschino Cherries, drained, chopped	1/2 cup
Milk, liquid	1 TBL
Almond Extract	1/2 tsp

Glaze:

Powdered Sugar	1/2 cup
Sour Cream	1 TBL
Milk, liquid	1- 2 TBL
Almonds, sliced	2 TBL
Cherries	2 TBL

Method:

1. Place on a lightly floured surface. Roll into a 15-inch x 10-inch rectangle. Spread filling over dough within 1/2-inch of edges. Starting with longest side, roll dough up tightly, pressing edges to seal.
2. Place roll, seam-side down, on a greased baking sheet and join the ends to form a ring; pinch to seal. With a knife, make cuts 1-1/2-inches apart from the outside edge to within 1-inch of the inside edge. Turn each section on its side so filling shows.
3. Cover and let rise in a warm place 40 minutes or until almost doubled in size.
4. Uncover and bake at 375°F/190°C for 20 to 25 minutes or until golden brown.
5. Combine the first 3 glaze ingredients, adding only enough milk for drizzling consistency. Drizzle over the warm coffee cake. Decorate with almonds and cherries. Serve warm.



BAGEL DOUGH

Ingredients:	1.5 LB
	8 Bagels
Water, 80°F/27°C	1 cup
Sugar	1-1/2 TBL
Salt	1-1/2 tsp
Bread Flour	3 cups
Active Dry Yeast	2 tsp

Select Dough Cycle

Glaze:

Egg, beaten	1
-------------	---

Toppings (optional):

Sesame Seeds, Poppy Seeds, Cracked Wheat Dry Cereal, or
Dehydrated Onions

Method:

1. Place on a lightly floured surface. Divide into pieces. Roll each in a smooth ball, making a hole in the center of each with thumbs. Gently pull to make a 1-inch hole.
2. Place on a greased baking sheet. Cover and let rise in a warm place for 10 minutes.
3. In a 3-quart sauce pan, bring to a boil 2 quarts of water and 2 tablespoons sugar. Place a few bagels at a time in boiling water. Simmer 3 minutes, turning each bagel once. Remove with slotted spoon and put back on greased baking sheet.
4. Brush with egg and sprinkle with choice of toppings. Bake at 400°F/204°C for 20 to 25 minutes or until done; cool on a wire rack.



BANANA WHEAT BAGEL DOUGH

Ingredients:	1.5 LB
	12 Bagels
Egg, large, room temperature plus enough Water, 80°F/27°C to equal	1 1 cup
Oil	2 TBL
Honey	1 TBL
Salt	1-1/2 tsp
Banana, mashed	1/2 cup
Whole Wheat Flour	2-1/2 cups
Bread Flour	1 cup
Active Dry Yeast	2 tsp

Select Dough Cycle

Glaze:

Egg White, beaten	1
Water	1 TBL

Toppings (optional):

Poppy Seeds, Sesame Seeds

Method:

1. Place on a lightly floured surface. Divide into pieces. Roll each in a smooth ball, making a hole in the center of each with thumbs. Gently pull to make a 1-inch hole.
2. Place on a greased baking sheet. Cover and let rise in a warm place for 10 minutes.
3. In a 3-quart sauce pan, bring to a boil 2 quarts of water and 2 tablespoons sugar. Place a few bagels at a time in boiling water. Simmer 3 minutes, turning each bagel once. Remove with slotted spoon and put back on greased baking sheet.
4. Brush with egg white and sprinkle with choice of toppings. Bake at 400°F/204°C for 20 to 25 minutes or until done; cool on a wire rack.



EGG BAGELS

Ingredients:	1.5 LB
	12 Bagels
Water, 80°F/27°C	3/4 cup
Egg	1
Salt	1-1/2 tsp
Sugar	2 TBL
Bread Flour	3 cups
Active Dry Yeast	2 tsp
Select Dough Cycle	

Method:

1. When Cycle is complete, remove the dough onto lightly floured surface. Punch down to remove air bubbles. Divide dough into 4 parts and then divide each part into 3 pieces. Shape each piece into a smooth ball with finger, punch hole in center. Pull dough gently to make a 1 to 2-inch hole. Let rise 20 minutes.
2. Meanwhile, heat 2 quarts water and 2 tablespoons sugar to boiling. Place a few bagels at a time in boiling water. Simmer 3 minutes, turning each bagel once. Remove with a slotted spoon.
3. Place on greased cookie sheet. Brush with 1 slightly beaten egg white; sprinkle with poppy or sesame seeds.
4. Bake in preheated 374°F/190°C oven 20 to 25 minutes or until golden brown. Remove from cookie sheet and cool.



SOFT PRETZEL DOUGH

Ingredients:	1.5 LB
	16 Pretzels
Water, 80°F/27°C	1-1/4 cups
Egg Yolk, room temperature	1
Oil	1 TBL
Sugar	2 TBL
Salt	1-1/2 tsp
White Pepper	1/8 tsp
Bread Flour	3-1/2 cups
Active Dry Yeast	2-1/4 tsp
Select Dough Cycle	
Glaze:	
Egg White	1
Water	1 TBL
Toppings: (optional):	
Kosher salt, sesame seeds	

Method:

1. On a lightly floured surface cut dough into pieces. Roll each piece into a 16-inch rope. Cross the ends of the rope to make a loop; twist the crossed ends once and fold across the loop.
2. Place on a greased baking sheet 1-1/2-inches apart. Brush with glaze and sprinkle with topping. Bake at 375°F/190°C for 15 to 20 minutes or until golden brown.

Variation:

Pepperoni Pretzel: Add 1 cup sliced pepperoni and 2 tablespoons Parmesan cheese to dough ingredients. Follow method of completion.



PITA POCKET DOUGH

Ingredients:	1.5 LB
	20 Pita Pockets
Water, 80°F/27°C	1-1/3 cups
Olive Oil	8 tsp
Sugar	4 tsp
Salt	1-1/2 tsp
Bread Flour	2 cups
Whole Wheat Flour	1-1/3 cups
Active Dry Yeast	2 tsp
Select Dough Cycle	

Method:

1. Place on a lightly floured surface. Divide into 10 pieces. Shape each piece into a smooth ball.
2. Place 5 balls on a large baking sheet. Place the remaining 5 balls on another baking sheet. Let rise about 20 minutes. With fingertips, flatten each ball into a 6-inch circle.
3. Bake at 500°F/260°C for 5 minutes or until puffed and tops begin to brown.
4. Cut each in half to form 2 pockets.



PIZZA DOUGH RECIPES

PIZZA CRUST DOUGH

Ingredients:	1 LB	2 LB
	<i>1 Thick or 2 Thin Crusts</i>	<i>2 Thick or 4 Thin Crusts</i>
Water, 80°F/27°C	3/4 cup	1-2/3 cups
Oil	1 TBL	2 TBL
Sugar	1 TBL	2 TBL
Salt	1-1/2 tsp	2 tsp
Dry Milk	1 TBL	2 TBL
Bread Flour	2-1/4 cups	4-1/2 cups
Active Dry Yeast	1 tsp	2 tsp
Select Pizza Dough Cycle		

Method:

1. Place on a lightly floured surface. Divide and press onto a 12-inch pizza Pan, raising edges.
2. Spread pizza sauce over the dough and sprinkle with toppings.
3. Bake at 425°F/218°C for 20 minutes or until crust is golden brown around edges.

WHOLE WHEAT PIZZA CRUST DOUGH

Ingredients:	1 LB
	<i>2 Thin Crusts</i>
Water, 80°F/27°C	1 cup
Oil	2 TBL
Sugar	1 TBL
Salt	1 tsp
Whole Wheat Flour	1 cup
Bread Flour	1-1/2 cups
Active Dry Yeast	1 tsp
Select Pizza Dough Cycle	

Method:

1. Place finished dough on a lightly floured surface. Divide in half and press onto a 12-inch pizza pan, raising edges. (Sprinkle each Pan with 1 tablespoon of cornmeal if desired.) Generously prick dough with a fork. For 1 (12-inch thick) crust, do not divide.
2. Bake at 425°F/218°C for 10 to 12 minutes or until edges of crust begin to turn a light golden brown. Remove, add toppings and return to oven to bake an additional 15 to 20 minutes.



RUSTIC PIZZA MARGHERITA

Ingredients:	1.5 LB
	<i>2 Thin Crusts</i>
Water, 80°F/27°C	1 cup + 2 TBL
Olive Oil	1-1/2 TBL
Salt	1-1/2 tsp
Sugar	1-1/2 tsp
Bread Flour	3 cups
Active Dry Yeast	1-1/2 tsp

Select Pizza Dough Cycle

Topping:	2 Pizzas
Corn Meal	4 tsp
Olive Oil	2 TBL
Tomatoes, large <i>or</i>	4
Roma Tomatoes, large, thinly sliced	8
Basil Leaves, fresh, shredded	1/2 cup
Salt	1/2 tsp
Black Pepper, freshly ground <i>or</i>	1/4 tsp
Red Pepper Flakes, ground	
Mozzarella Cheese, fresh <i>or</i>	2 cups
Fontina Cheese, torn	
Parmesan Cheese, grated	1/2 cup

Method:

1. Sprinkle pizza pan(s) or cookie sheets evenly with corn meal. Place dough on lightly floured surface, divide in half and press into two 14-inch pizza pan(s).
2. Brush dough evenly with olive oil. Top with tomatoes and basil; sprinkle lightly with salt and black pepper or red pepper flakes. Top with both cheeses.
3. Bake at 425°F/218°C for 18 to 20 minutes or until edges of crust are golden brown.

Variation:

Use goat cheese or feta cheese.

If you can not find fresh mozzarella, use standard mozzarella.



FOCACCIA DOUGH

Ingredients:	1.5 LB
	1 Loaf
Water, 80°F/27°C	1 cup
Olive Oil	1/3 cup
Sugar	2 tsp
Salt	1-1/2 tsp
Bread Flour	3 cups
Dried Italian Seasoning	1 tsp
Active Dry Yeast	2 tsp

Select Pizza Dough Cycle

Garlic-Cheese Topping:

Olive Oil	1/4 cup
Dried Oregano	1-1/2 tsp
Garlic, finely minced	1/4 cup
Parmesan Cheese, grated	1/3 cup
Salt	1/4 tsp

Greek-Style Topping:

Olive Oil	1/4 cup
Dried Oregano	1-1/2 tsp
Onion, thinly sliced	1 cup
Feta Cheese, crumbled	1/3 cup
Black Olives, sliced - drained	1/4 cup
Salt	1/4 tsp

Method:

1. With oiled hands, evenly press dough into a greased 9-inch x 13-inch Pan. Using your fingertips, make indentations in the dough.
2. Cover, let rise in a warm place for 20 minutes or until doubled in size. While the dough is rising, select the topping and prepare.
3. In a skillet, heat oil. For Garlic-Cheese Topping, stir in oregano and garlic. Immediately remove from heat. For Greek-Style Topping, stir in oregano and onions. Cook until onions are soft but not brown (approximately 5 minutes).
4. Spoon topping mixture evenly over dough. Sprinkle with remaining ingredients.
5. Bake at 400°F/205°C for 20 minutes or until golden brown.



JAM CYCLE METHOD AND RECIPES... AS EASY AS 1-2-3

Jam Cycle Method:

1. Remove the Bread Pan from the Breadman®. Attach the Kneading Paddle onto the Drive Shaft. Have all ingredients ready. Clean fresh berries or fruit, cut into 1/2-inch cubes and drain. If using frozen fruit, thaw and drain.
2. Use a liquid measuring cup to measure the drained fruit, then crush with a potato masher or with your hands.
3. Use a dry measuring cup to measure the sugar.
4. Use a measuring spoon to measure the lemon juice, if using.
5. Place the Bread Pan into the Breadman®. Push down until it fits firmly into place. Close Lid.
6. Press the **SELECT** Button; Choose Jam Cycle. Press **START**.
7. The Bread Maker will pre-heat for 15 minutes before any movement occurs in the Bread Pan. After pre-heating, the jam will be heated and mixed for approximately 50 minutes. The entire Jam Cycle takes 1 hour 5 minutes.
8. When the jam is finished, the Breadman® will beep and "0:00" will appear in the Display Window. Press the **STOP** Button and open the Lid.

CAUTION: THE OVEN CAVITY, BREAD PAN, KNEADING PADDLE AND JAM WILL BE VERY HOT. USE OVEN MITTS.

9. Remove the Bread Pan from the Breadman®. BE SURE TO USE OVEN MITTS.
10. Pour the hot jam into a heat-safe container. Leave on the counter top to cool; stir frequently.
11. Pour the jam into a refrigerator/freezer-safe container, leaving 1/2" of space at the top.
12. Cover tightly to store. Jam will thicken upon cooling.



Jam Cycle Hints For Best Results

- Do not reduce sugar or use sugar substitutes. The exact amounts of sugar, fruit, and other ingredients are necessary for a good set.
- Use only ripe fruit (not overripe or underripe) for best flavor.
- Do not puree fruit. **Drain cubed fruit before crushing.** Crush with a potato masher or food processor. Jam should have bits of fruit in it.
- Recipes should not exceed 3 cups fruit.
- Be sure to measure fruit **AFTER** it has been crushed, not before.
- Remove stems, seeds, or pits from fruit before crushing.
- You may use strawberries, blackberries, raspberries or other thin skinned berries. Fruit such as peaches, pears and apricots may be used but should be peeled and have the seeds removed.
- Frozen berries or fruit (no sugar added) may be substituted for fresh. Thaw and drain before measuring. For thinner jam, use juice as part of the 3 cups berry or fruit amount.
- Lemon juice adds necessary acid to specific berries or fruit.
- You may decrease the amount of sugar, but it will produce a thinner result. More sugar will make it thicker. For best results, sugar substitutes are not recommended.
- The average refrigerated life of jam is 2 weeks or up to several months frozen.

STRAWBERRY, BLACKBERRY, OR RASPBERRY JAM

Fresh or Frozen (thawed) Fruit	2 cups
Sugar	3-1/4 cups
Select Jam Cycle	

BLUEBERRY, APRICOT, PEACH OR PEAR JAM

Fresh or Frozen (thawed) Fruit	2 cups
Sugar	3-1/4 cups
Lemon Juice	2 TBL
Select Jam Cycle	

CAUTION: DO NOT EXCEED THESE AMOUNTS!



MY PERSONAL RECIPE TIME SETTINGS FORMS

PERSONAL RECIPE MEMORY CYCLE 1

Recipe Name:

<i>Program:</i>	<i>Time/Temperature</i>
Preheat	minutes
Knead 1	minutes
Knead 2	minutes
Rise 1	minutes
Punch	seconds
Rise 2	minutes
Shape	seconds
Rise 3	minutes
Bake	minutes
Keep Warm	
Extras	
Temperature	°F
Total time	

Notes:

PERSONAL RECIPE MEMORY CYCLE 2

Recipe Name:

<i>Program:</i>	<i>Time/Temperature</i>
Preheat	minutes
Knead 1	minutes
Knead 2	minutes
Rise 1	minutes
Punch	seconds
Rise 2	minutes
Shape	seconds
Rise 3	minutes
Bake	minutes
Keep Warm	
Extras	
Temperature	°F
Total time	

Notes:

PERSONAL RECIPE MEMORY CYCLE 3

Recipe Name:

<i>Program:</i>	<i>Time/Temperature</i>
Preheat	minutes
Knead 1	minutes
Knead 2	minutes
Rise 1	minutes
Punch	seconds
Rise 2	minutes
Shape	seconds
Rise 3	minutes
Bake	minutes
Keep Warm	
Extras	
Temperature	°F
Total time	

Notes:

PERSONAL RECIPE MEMORY CYCLE 4

Recipe Name:

<i>Program:</i>	<i>Time/Temperature</i>
Preheat	minutes
Knead 1	minutes
Knead 2	minutes
Rise 1	minutes
Punch	seconds
Rise 2	minutes
Shape	seconds
Rise 3	minutes
Bake	minutes
Keep Warm	
Extras	
Temperature	°F
Total time	

Notes:



MY PERSONAL RECIPE TIME SETTINGS FORMS

PERSONAL RECIPE MEMORY CYCLE 5

Recipe Name: _____

<i>Program:</i>	<i>Time/Temperature</i>
Preheat	minutes
Knead 1	minutes
Knead 2	minutes
Rise 1	minutes
Punch	seconds
Rise 2	minutes
Shape	seconds
Rise 3	minutes
Bake	minutes
Keep Warm	
Extras	
Temperature	°F
Total time	

Notes:



USER MAINTENANCE INSTRUCTIONS

Any service requiring disassembly, other than the cleaning described below, must be performed by an authorized service representative. Unauthorized service will void your warranty.

CLEANING INSTRUCTIONS

Caution

Bread Pan and Kneading Paddle Cleaning Instructions

ALWAYS UNPLUG THE UNIT AND ALLOW TO COOL COMPLETELY BEFORE CLEANING.

The Bread Pan and Kneading Paddle have non-stick surfaces which make cleaning easy.

1. After baking each loaf of bread, unplug the Breadman® and discard any crumbs.
2. Remove the Bread Pan from the Baking Chamber and the Kneading Paddle from the Bread Pan. Then, as needed, wash the Bread Pan and Kneading Paddle inside and out with warm, soapy water, but do not immerse in water. Avoid scratching the non-stick surfaces.

Caution

DO NOT PUT THE BREAD PAN IN A DISHWASHER OR IMMERSE OR SOAK IT IN WATER.

3. If the Kneading Paddle is stuck to the Drive Shaft, pour warm water into the Bread Pan for up to 30 minutes, to loosen it. **DO NOT USE EXCESSIVE FORCE.**
4. Wipe the inside of the Lid and Baking Chamber with a slightly damp cloth or sponge. If any residue has scorched on the Heating Element or elsewhere, wipe with a non-abrasive pad until clean. The Lid can be removed for cleaning. **DO NOT PUT THE LID IN A DISHWASHER** since this can cause the Lid to warp. Because it contains a sensitive electronic sensor, **DO NOT LEAVE IT SOAKING IN WATER.**
5. To clean the glass in the Lid, use a glass cleaner or mild detergent and a damp cloth or plastic scouring pad. Do not use an abrasive cleaner or pad as they might scratch the glass.
6. Do not use vinegar, bleach, or harsh chemicals to clean the Breadman®.
7. Be sure the Breadman® is completely cooled before storing.
8. The Baking Chamber contains the Heating Element and Drive Shaft. Therefore, when cleaning, **NEVER pour water, solvents, or cleaning solutions into this area.**

STORAGE

- All removable parts should be thoroughly cleaned and dried.
- Store with Lid closed. Place Bread Pan into the Breadman® with Kneading Paddle inside.





BEFORE CALLING FOR SERVICE

Questions	Answers
1 Why does the height and shape of bread differ in each loaf?	The height and shape of bread may differ depending on the ingredients, room temperature and length of the timer cycle. Also, accurate measurement of ingredients is essential to make delicious bread.
2 The bread has an unusual aroma. Why?	Stale ingredients may have been used or too much yeast may have been used. Always use fresh ingredients. Accurate measurements are essential to make delicious bread.
3 The Kneading Paddle comes out with the bread.	This can happen as the Kneading Paddle is detachable. Use a non-metal utensil to remove it. CAUTION: The Kneading Paddle will be hot.
4 The bread has a floured corner.	Sometimes flour in the corner of the Bread Pan may not have been completely kneaded into the dough. Scrape it off the loaf with a knife.
5 Can ingredients be halved or doubled?	NO. If there is too little in the Bread Pan, the Kneading Paddle cannot knead well enough. If there is too much, bread rises out of the Bread Pan.
6 Can fresh milk be used in place of dry milk?	YES. Be sure to decrease the same measurement of water to equal liquid substitution. Fresh milk is not recommended when using the Delay Bake Timer, because it may spoil while sitting in the Bread Pan.



CHECKLIST

BAKING RESULTS:		Bread Maker does not operate/ ingredients not mixing	Smoke emitted from steam vent/ burning smell	Sides of bread collapse/ bottom is damp	Bread rises too much/ coarse texture	Bread falls/ coarse texture	Short & dense texture	Slices uneven & sticky
								
Please check the following:								
OPERATIONAL ERRORS	1. Unplugged/power outage		<input type="radio"/>					
	2. Oven area is too hot (Display -- H)		<input type="radio"/>					
	3. Oven area is too cold (Display -- L)		<input type="radio"/>					
	4. Display reads: <input type="checkbox"/> <input type="checkbox"/> or <input type="checkbox"/> <input type="checkbox"/>		<input type="radio"/>					
	5. Ingredients spilled on heating element			<input type="radio"/>				
	6. Top Lid was open during baking							<input type="radio"/>
	7. Bread left in Bread Pan too long after program				<input type="radio"/>			
	8. Bread sliced just after baking (steam was not allowed to escape)							<input type="radio"/>
	9. Whole Wheat, Whole Wheat Rapid or Jam Cycle chosen		<input type="radio"/>					
	10. Kneading Paddle not installed		<input type="radio"/>					
INGREDIENT PROBLEMS	Water	11. Not enough						<input type="radio"/>
		12. Too much			<input type="radio"/>	<input type="radio"/>		
	Flour	13. Not enough					<input type="radio"/>	
		14. Too much						<input type="radio"/>
	Yeast	15. No yeast						<input type="radio"/>
		16. Not enough						<input type="radio"/>
		17. Too much				<input type="radio"/>	<input type="radio"/>	
	18. No sugar, molasses or honey							<input type="radio"/>
	19. Ingredients used other than recommended					<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Flour	20. Wrong type of flour used						<input type="radio"/>
		Yeast	21. Yeast touched water before kneading					<input type="radio"/>
	22. Old yeast used					<input type="radio"/>		
	23. Wrong type of yeast used					<input type="radio"/>		
24. Temperature of water either too hot or too cold							<input type="radio"/>	



SUGGESTIONS

The following suggestions have a corresponding number found on the CHECKLIST. Be sure to read both.

1.	Plug into 120 V ~ 60 Hz outlet. Refer to power outage instructions.
2 - 3.	Open Lid, remove Bread Pan and allow to cool or warm up.
4.	Needs service.
5.	Wait until Cycle is complete; unplug, allow to cool and clean.
6.	Only open Lid during kneading process to check dough ball.
7.	Remove bread as soon as Cycle is done and place on wire rack.
8.	Allow to cool approximately 15 to 30 minutes.
9.	Cycles begin with preheat. No movement occurs in the Bread Pan.
10.	Put Kneading Paddle on the shaft of Bread Pan.
11 - 14.	Check the dough ball after 5 to 10 minutes of 2nd Kneading process.
	It should be in a soft, tacky ball (feel sticky like scotch tape).
	If too dry, add liquid, 1/2 to 1 tsp at a time.
	If too wet, add 1/2 to 1 TBL of flour. Allow to absorb; add more if necessary.
15.	Follow recipe.
16.	Increase by 1/4 tsp.
17.	Decrease by 1/4 tsp.
18.	Sugar substitutes not recommended.
19.	Follow recipe or substitution recommendations.
20.	Flours cannot be substituted.
21.	Place yeast on top of flour away from liquids.
22.	Make sure yeast is fresh and at room temperature.
23.	Use active dry/rapid or quick rise in equal amounts. Follow bread machine yeast directions.
24.	Water should be 80°F/27°C for all Cycles.

LIMITED ONE YEAR WARRANTY

Warranty: This Breadman® product is warranted by Salton, Inc. to be free from defects in materials or workmanship for a period of (1) year from the original purchase date. This product warranty covers only the original consumer purchaser of the product.

Warranty Coverage: This warranty is void if the product has been damaged by accident in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel, normal wear and tear, improper assembly, installation or maintenance abuse or other causes not arising out of defects in materials or workmanship. This warranty is effective only if the product is purchased and operated in the USA, and does not extend to any units which have been used in violation of written instructions furnished with the product or to units which have been altered or modified or to damage to products or parts thereof which have had the serial number removed, altered, defaced or rendered illegible. Wear and tear for Bread Pans and Paddles is not considered a manufacturer's defect.

Implied Warranties: ANY IMPLIED WARRANTIES WHICH THE PURCHASER MAY HAVE ARE LIMITED IN DURATION TO ONE (1) YEAR FROM THE DATE OF PURCHASE. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

Warranty Performance: During the above one-year warranty period, a product with a defect will be either repaired or replaced with a reconditioned comparable model (at our option) when the product is returned to the Repair Center, or the purchase price refunded. The repaired or replacement product will be in warranty for the balance of the one-year warranty period and an additional one-month period. No charge will be made for such repair or replacement.

Service and Repair: Should the appliance malfunction, you should first call toll-free 1 (800) 233-9054 between the hours of 9:00 am and 5:00 pm Central Standard Time and ask for CONSUMER SERVICE stating that you are a consumer with a problem. Please refer to model number TR2200C when you call.

In-Warranty Service (USA): For an appliance covered under the warranty period, no charge is made for service or postage. Call for return authorization 1 (800) 233-9054.

Out-of Warranty Service: A flat rate charge by model is made for out-of-warranty service. Include \$15.00 (U.S.) for return shipping and handling. We will notify you by mail of the amount of the charge for service and require you to pay in advance for the repair or replacement.

For Products Purchased in the USA, but Used in Canada: You may return the product insured, packaged with sufficient protection, and postage and insurance prepaid to the USA address listed below. Please note that all customs duty / brokerage fees, if any, must be paid by you and we will require you to pay the cost of customs duty / brokerage fees to us in advance of our performing any service.

Risk During Shipment: We cannot assume responsibility for loss or damage during incoming shipment. For your protection, carefully package the product for shipment and insure it with the carrier. Be sure to enclose the following items with your appliance: any accessories related to your problem, your full return address and daytime phone number, a note describing the problem you experienced, a copy of your sales receipt or other proof of purchase to determine warranty status. C.O.D. shipments cannot be accepted.

To return the appliance, ship to:

ATTN: Repair Center
Salton, Inc.
708 South Missouri Street
Macon, MO 63552

To contact us, please write to, call, or email:

Salton, Inc.
P.O. Box 7366
Columbia, MO 65205-7366
1 (800) 233-9054
E-mail: Salton@Saltonusa.com

Limitation of Remedies: No representative or person is authorized to assume for Salton, Inc. any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability, breach of warranty and breach of contract. Repair, replacement or refund shall be the sole remedy of the purchaser under this warranty, and **in no event shall Salton be liable for any incidental or consequential damages, losses or expenses.** Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Legal Rights: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

For more information on Salton products: visit our website: www.breadman.com, or email us at: breadman@saltonusa.com or eSalton.com

©2003 Salton, Inc. All rights reserved.

Printed in China

IMPORTANT NOTICE

If any parts are missing or defective,

DO NOT return this product.

Please call our Consumer Service Department for assistance.

800-233-9054 Monday - Friday 8am - 5pm CST

Thank You



If after reading this instruction booklet you still have questions about using the Breadman® Automatic Breadmaker, please write or call:

Salton, Inc.
P.O. Box 7366
Columbia, MO 65205-7366
1-800-233-9054
Monday - Friday 8am - 5pm CST

For more information on Salton, Inc. products, E-mail us at:

breadman@saltonusa.com

OR, visit our website:

<http://www.breadman.com>

or www.eSalton.com