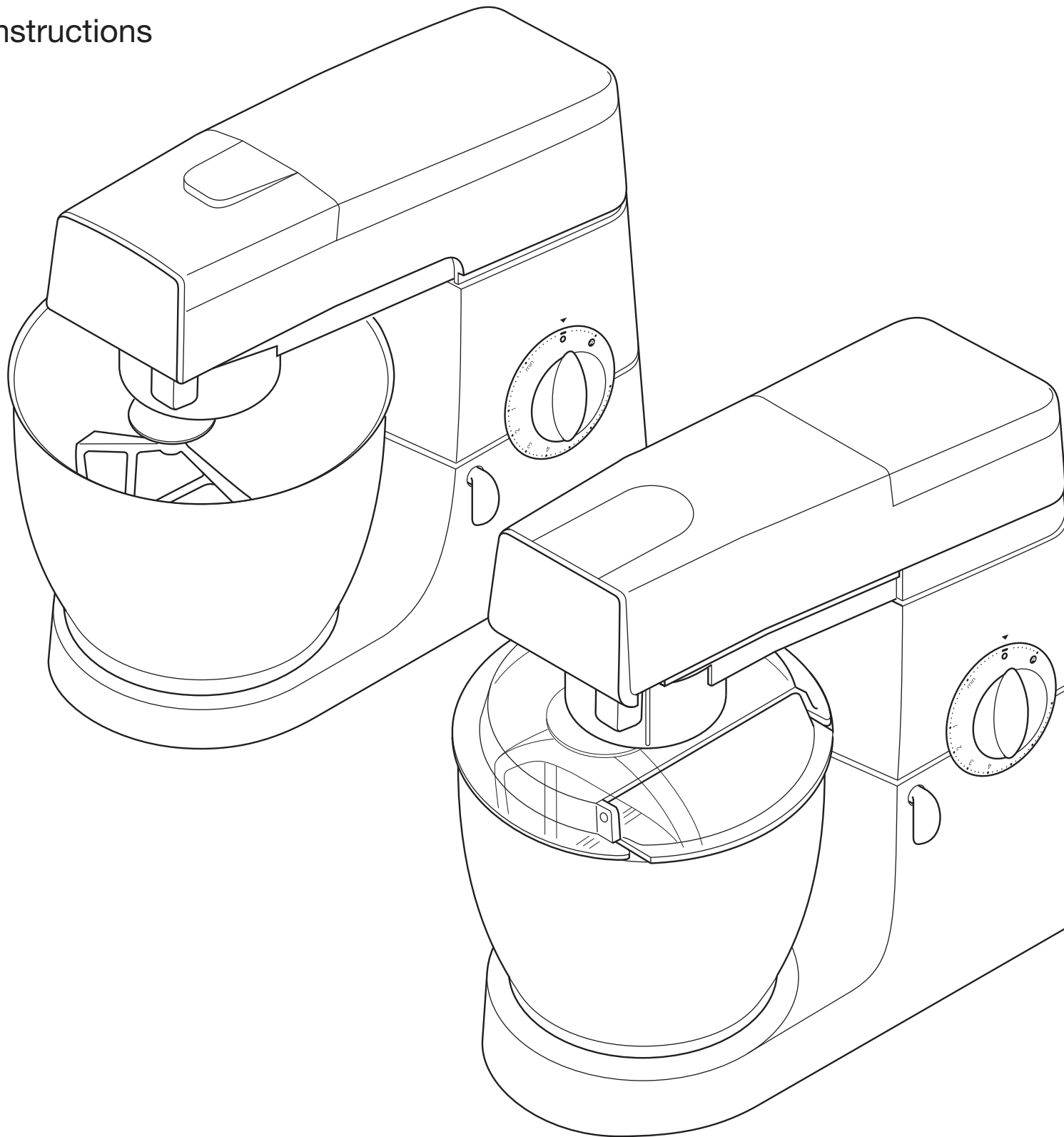


# KENWOOD

KM300 series, KM400 series,  
KM615, KM600 series,  
KM800 series, Type KM66

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instructions



# know your Kenwood kitchen machine

Congratulations on buying a Kenwood. With such a wide range of attachments available, it's more than just a mixer. It's a state-of-the-art kitchen machine. We hope you'll enjoy it.

Robust. Reliable. Versatile. Kenwood.

## **safety**

- Read these instructions carefully and retain for future reference.
- Remove all packaging and any labels.
- Switch off and unplug before fitting or removing tools/attachments, after use and before cleaning.
- Keep your fingers away from moving parts and fitted attachments.
- Never leave the machine on unattended.
- Never use a damaged machine. Get it checked or repaired: see 'service and customer care'.
- Never operate the mixer with the head in the raised position.
- Never let the cord hang down where a child could grab it.
- Never let the power unit, cord or plug get wet.
- Never use an unauthorised attachment or more than one attachment at once.
- Never exceed the maximum capacities.
- When using an attachment, read the safety instructions that come with it.
- Take care when lifting this appliance as it is heavy. Ensure the head is locked and that the bowl, tools, outlet covers and cord are secure before lifting.
- Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and if they understand the hazards involved.
- Misuse of your appliance can result in injury.
- This appliance shall not be used by children. Keep the appliance and its cord out of reach of children.
- Children should be supervised to ensure that they do not play with the appliance.
- Only use the appliance for its intended domestic use. Kenwood will not accept any liability if the appliance is subject to improper use, or failure to comply with these instructions.

### **before plugging in**

- important - UK only
- Make sure your electricity supply is the same as the one shown on the underside of your machine.
  - The wires in the cord are coloured as follows:  
Blue = Neutral, Brown = Live.
  - The appliance must be protected by a 13A approved (BS1362) fuse.
  - For non-rewireable plugs the fuse cover MUST be refitted when replacing the fuse. If the fuse cover is lost then the plug must not be used until a replacement can be obtained. The correct fuse cover is identified by colour and a replacement may be obtained from your Kenwood Authorised Repairer (see Service).
  - If a non-rewireable plug is cut off it must be DESTROYED IMMEDIATELY. An electric shock hazard may arise if an unwanted non-rewireable plug is inadvertently inserted into a 13A socket outlet.
  - This appliance conforms to EC directive 2004/108/EC on Electromagnetic Compatibility and EC regulation no. 1935/2004 of 27/10/2004 on materials intended for contact with food.

# know your Kenwood kitchen machine

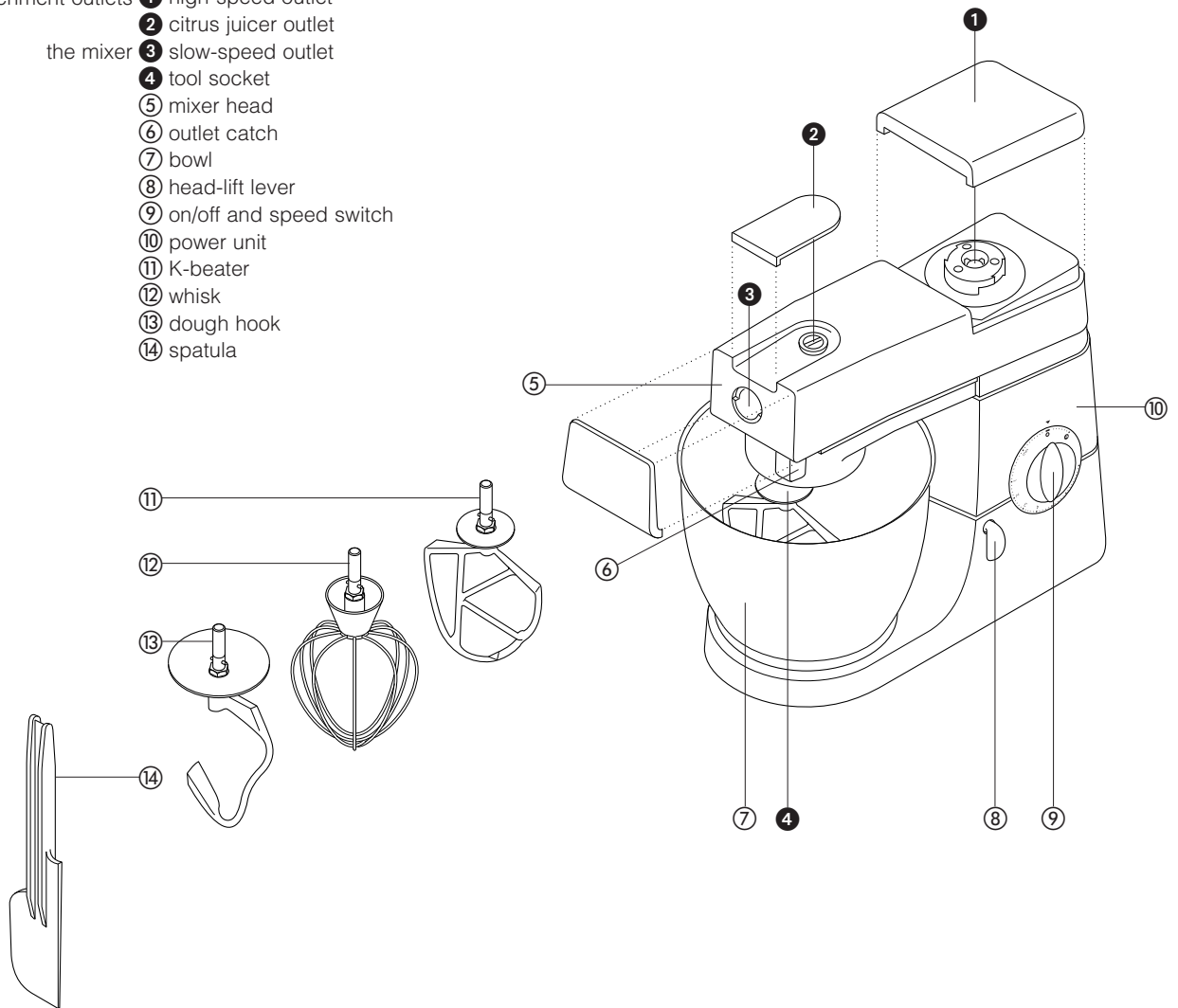
## before using for the first time

- 1 Remove all packaging.
- 2 Wash the parts: see 'care and cleaning'.

## know your Kenwood kitchen machine

(To buy an attachment not included in your pack, see service and customer care.)

- attachment outlets ① high-speed outlet  
② citrus juicer outlet  
the mixer ③ slow-speed outlet  
④ tool socket  
⑤ mixer head  
⑥ outlet catch  
⑦ bowl  
⑧ head-lift lever  
⑨ on/off and speed switch  
⑩ power unit  
⑪ K-beater  
⑫ whisk  
⑬ dough hook  
⑭ spatula



# the mixer

## the mixing tools and some of their uses

- K-beater • For making cakes, biscuits, pastry, icing, fillings, éclairs and mashed potato.
- whisk • For eggs, cream, batters, fatless sponges, meringues, cheesecakes, mousses, soufflés. Don't use the whisk for heavy mixtures (eg creaming fat and sugar) - you could damage it.
- dough hook • For yeast mixtures.

## to use your mixer

- 1 Turn the head-lift lever anti-clockwise ❶ and raise the mixer head till it locks.
- to insert a tool 2 Turn till it stops ❷ then push.
- 3 Fit the bowl onto the base - press down and turn clockwise ❸
- 4 Turn the head-lift lever anti-clockwise and lower the mixer head till it locks.
- 5 Select a speed, then switch on by turning the speed switch.
- Switch to pulse **P** for short bursts.
- to remove a tool 5 Unscrew.

- hints
- Switch off and scrape the bowl with the spatula frequently.
  - Eggs at room temperature are best for whisking.
  - Before whisking egg whites, make sure there's no grease or egg yolk on the whisk or bowl.
  - Use cold ingredients for pastry unless your recipe says otherwise.

## points for bread making

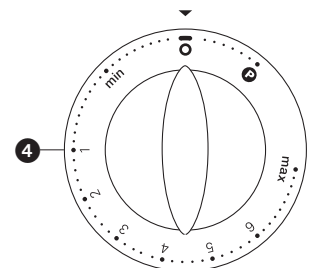
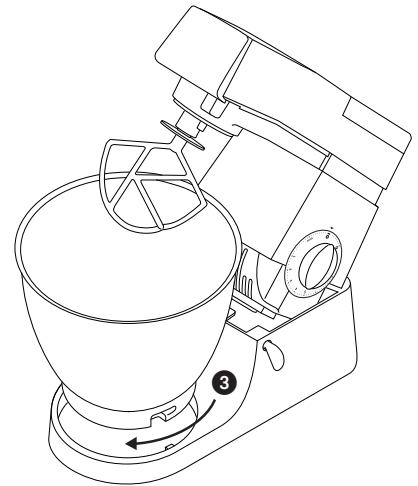
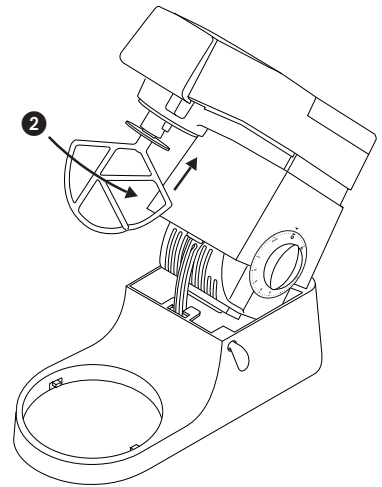
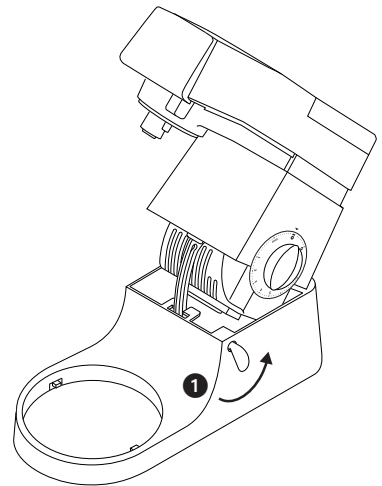
- important
- Never exceed the maximum capacities below - you'll overload the machine.
  - If you hear the machine labouring, switch off, remove half the dough and do each half separately.
  - The ingredients mix best if you put the liquid in first.

## maximum capacities

	CHEF	MAJOR
<b>shortcrust pastry</b>	• Flour weight: 680g - 1lb 8oz	Flour weight: 910g - 2lb
<b>stiff yeast dough</b>	• Flour weight: 1.36kg - 3lb	Flour weight: 1.5kg - 3lb 5oz
	• Total weight: 2.18kg - 4lb 13oz	Total weight: 2.4kg - 5lb 5oz
<b>soft yeast dough</b>	• Flour weight: 1.3kg - 2lb 14oz	Flour weight: 2.6kg - 5lb 12oz
	• Total weight: 2.5kg - 5lb 8oz	Total weight: 5kg - 11lb
<b>fruit cake mix</b>	• Total weight: 2.72kg - 6lb	Total weight: 4.55kg - 10lb
<b>egg whites</b>	• 12	16

## speeds ❹

- K-beater • **creaming fat and sugar** start on min, gradually increasing to 'max'.
- **beating eggs into creamed mixtures** 4 - 'max'.
- **folding in flour, fruit etc** Min - 1.
- **all in one cakes** start on min speed, gradually increase to max.
- **rubbing fat into flour** min - 2.
- whisk • Gradually increase to 'max'.
- dough hook • Start on 'min', gradually increasing to 1.



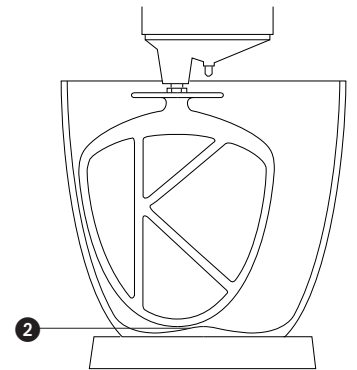
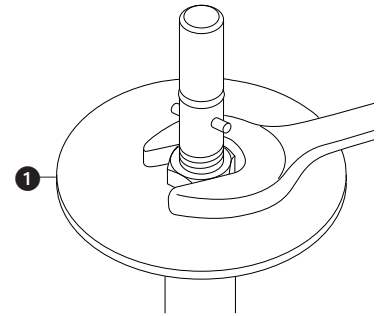
## troubleshooting

### problem

- The whisk or K-beater knocks against the bottom of the bowl or isn't reaching the ingredients in the bottom of the bowl.

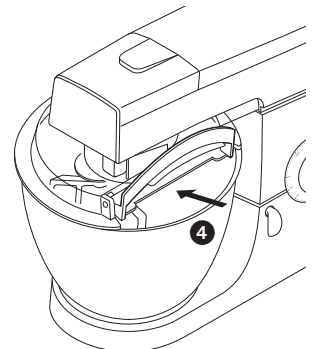
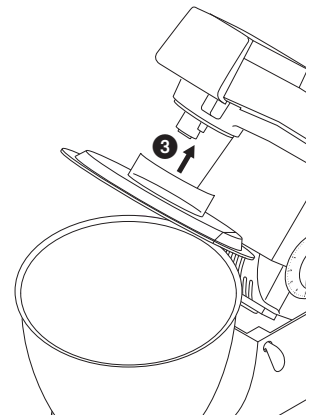
solution • Adjust the height. Here's how:

- 1 Unplug.
- 2 Raise the mixer head and insert the whisk or beater.
- 3 Hold it, then loosen the nut **1**.
- 4 Lower the mixer head.
- 5 Adjust the height by turning the shaft. Ideally the whisk/K-beater should be almost touching the bottom of the bowl **2**.
- 6 Raise the head, hold the whisk/K-beater and tighten the nut.



## to fit and use your splashguard (if supplied)

- 1 Raise the mixer head until it locks.
  - 2 Fit the bowl onto the base.
  - 3 Push the splashguard onto the underside of the mixer head **3** until fully located. The hinged section should be positioned as shown.
  - 4 Insert required tool.
  - 5 Lower the mixer head ensuring the splashguard follows the shape of the bowl.
- During mixing, ingredients can be added directly to the bowl via the hinged section of the splashguard **4**.
  - You do not need to remove the splashguard to change tools.
- 6 Remove the splashguard by raising the mixer head and sliding it down.



## cleaning and service

### care and cleaning

- Always switch off and unplug before cleaning.
- A little grease may appear at **outlets 2** and **3** when you first use them. This is normal - just wipe it off.

- power unit
  - Wipe with a damp cloth, then dry.
  - Never use abrasives or immerse in water.
- bowls
  - Wash by hand, then dry thoroughly.
  - If you have a stainless steel bowl, never use a wire brush, steel wool or bleach. Use vinegar to remove limescale. The stainless steel bowl may also be washed in the dishwasher.
  - Keep away from heat (cooker tops, ovens, microwaves).
- tools
  - Wash by hand, then dry thoroughly.
  - Discolouration of the K beater, whisk and dough hook may occur if placed within a dishwasher.
- splashguard
  - Wash by hand, then dry thoroughly.

### service and customer care

- If the cord is damaged it must, for safety reasons, be replaced by KENWOOD or an authorised KENWOOD repairer.

UK If you need help with:

- using your machine
  - servicing or repairs (in or out of guarantee)
- ☎ call KENWOOD Customer Care on **023 9239 2333**.

**Have your model number (e.g. KM300) and date code (5 digit code e.g. 13L35) ready.** They are on the underside of the mixer.

- spares and attachments

☎ call **0844 557 3653**.

other countries

- Contact the shop where you bought your machine.

- Designed and engineered by Kenwood in the UK.
- Made in China.



### IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2002/96/EC.

At the end of its working life, the product must not be disposed of as urban waste.

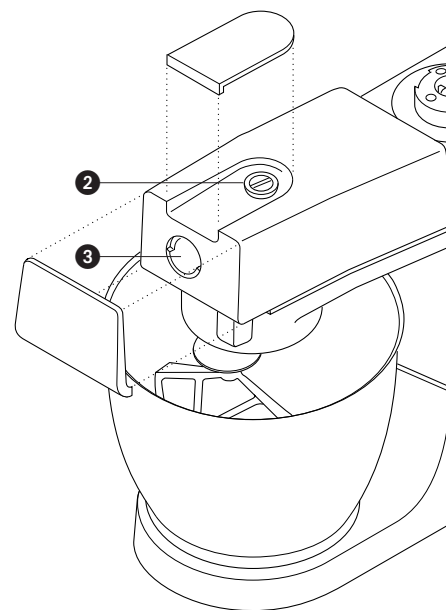
It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service.

Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.

### guarantee UK only

- If your machine goes wrong within one year from the date you bought it, we will repair or replace it free of charge provided:
- you have not misused, neglected or damaged it;
- it has not been modified;
- it is not second-hand;
- it has not been used commercially;
- you have not fitted a plug incorrectly; and
- **you supply your receipt to show when you bought it.**

This guarantee does not affect your statutory rights.



## recipes

See important points for bread making on page 5.

### **white bread** *stiff British-type dough*

- ingredients
- 1.36kg (3lb) strong plain flour
  - 15ml (3tsp) salt
  - 25g (1oz) fresh yeast; or 15g/20ml (½oz) dried yeast + 5ml (1tsp) sugar
  - 750ml (1¼pts) warm water: 43°C (110°F). Use a thermometer or add 250ml (9fl oz) boiling water to 500ml (18fl oz) cold water
  - 25g (1oz) lard
- method
- 1 **dried yeast** (the type that needs reconstituting): pour the warm water into the bowl. Then add the yeast and the sugar and leave to stand for about 10 minutes until frothy.  
**fresh yeast:** crumble into the flour.  
**other types of yeast:** follow the manufacturer's instructions.
  - 2 Pour the liquid into the bowl. Then add the flour (with fresh yeast if used), salt and lard.
  - 3 Knead at minimum speed for 45 - 60 seconds. Then increase to speed 1, adding more flour if necessary, until a dough has formed.
  - 4 Knead for 3 - 4 more minutes at speed 1 until the dough is smooth, elastic and leaves the sides of the bowl clean.
  - 5 Put the dough into a greased polythene bag or a bowl covered with a tea towel. Then leave somewhere warm until doubled in size.
  - 6 Re-knead for 2 minutes at speed 1.
  - 7 Half fill four 450g (1lb) greased tins with the dough, or shape it into rolls. Then cover with a tea towel and leave somewhere warm until doubled in size.
  - 8 Bake at 230°C/450°F/Gas Mark 8 for 30 - 35 minutes *for loaves* or 10 - 15 minutes *for rolls*.
- When ready, the bread should sound hollow when tapped on the base.

### **white bread** *soft continental-type dough*

- ingredients**
- 2.6kg (5lb 12oz) ordinary plain flour
  - 1.3 litre (2¼pts) milk
  - 300g (10oz) sugar
  - 450g (1lb) margarine
  - 100g (4oz) fresh yeast or 50g (2oz) dried yeast
  - 6 eggs, beaten
  - 5 pinches salt
- This quantity is for models KM600, KM615, TYPE KM66 and KM800. For models KM300, and KM400, halve the quantities and add all the flour in one go**
- method
- 1 Melt the margarine in the milk and bring to 43°C (110°F).
  - 2 **dried yeast** (the type that needs reconstituting): add the yeast and sugar to the milk and leave to stand for about 10 minutes until frothy.  
**fresh yeast:** crumble into the flour and add the sugar.  
**other types of yeast:** follow the manufacturer's instructions.
  - 3 Pour the milk into the bowl. Add the beaten eggs and 2kg (4lb 6oz) flour.
  - 4 Mix at minimum speed for 1 minute, then at speed 1 for a further minute.
  - 5 Scrape down.
  - 6 Add the remaining flour and mix at minimum speed for 1 minute, then at speed 1 for 2 - 3 minutes until smooth and evenly mixed.
  - 7 Half fill some 450g (1lb) greased tins with the dough, or shape it into rolls. Then cover with a tea towel and leave somewhere warm until doubled in size.
  - 8 Bake at 200°C/400°F/Gas Mark 6 for 20 - 25 minutes *for loaves* or 15 minutes *for rolls*.
- When ready, the bread should sound hollow when tapped on the base.

Makes about 10 loaves.

## recipes *continued*

### **strawberry and apricot gâteau**

- ingredients: sponge
- 3 eggs
  - 75g (3oz) caster sugar
  - 75g (3oz) plain flour
- filling and decoration
- 150ml (¼pt) double cream
  - Sugar to taste
  - 225g (8oz) strawberries
  - 225g (8oz) apricots
- method
- 1 Halve the apricots and remove the stones. Cook gently in very little water, adding sugar to taste, until soft.
  - 2 Wash and halve the strawberries.
  - 3 To make the sponge, whisk the eggs and sugar at maximum speed until very pale and thick.
  - 4 Remove the bowl and the whisk. Fold in the flour by hand using a large metal spoon - do this carefully to keep the sponge light.
  - 5 Put the mixture into two 18cm (7") greased and lined sandwich tins.
  - 6 Bake at 180°C/350°F/Gas Mark 4 for about 20 minutes until the cake springs back when lightly touched.
  - 7 Turn out onto a wire rack.
  - 8 Whisk the cream at maximum speed until stiff. Add sugar to taste.
  - 9 Roughly chop the apricots and a third of the strawberries. Fold them into half the cream.
  - 10 Spread this over one of the sponges, then put the other sponge on top.
  - 11 Spread the remaining cream on top and decorate with the remaining strawberries.

### **meringues**

- ingredients
- 4 egg whites
  - 250g (9oz) icing sugar, sieved
- method
- 1 Line your baking tray with non-stick baking parchment.
  - 2 Whisk the egg whites and sugar at maximum speed for about 10 minutes until it stands in peaks.
  - 3 Spoon the mixture onto the baking tray (or use a piping bag with a 2.5cm (1") star nozzle).
  - 4 Bake at 110°C/225°F/Gas Mark ¼ for about 4 - 5 hours until firm and crisp. If they start to brown, leave the oven door slightly ajar.
- Store meringues in an airtight tin.

### **shortcrust pastry**

- ingredients
- 450g (1lb) flour, sieved with the salt
  - 5ml (1tsp) salt
  - 225g (8oz) fat (mix lard and margarine straight from the fridge)
  - About 80ml (4tbsp) water
- hint
- Don't overmix
- method
- 1 Put the flour into the bowl. Chop the fat up roughly and add to the flour.
  - 2 Mix at speed 1 until it resembles breadcrumbs. Stop before it looks greasy.
  - 3 Add the water and mix at minimum speed. Stop as soon as the water is incorporated.
  - 4 Cook at around 200°C/400°F/Gas Mark 6, depending on the filling.

### **beefburgers**

- ingredients
- 250g (9oz) prime sinewless beef
- method
- 1 Cut into 2.5cm (1") cubes.
  - 2 If you don't have a mincer, use your liquidiser and mince small amounts at a time. Use speed 2 for 15 seconds **maximum**. Clean around the blades between one batch and the next.
  - 3 Mix with seasonings such as chopped onion, mixed herbs (fresh or dried), coarse black pepper, and the juice and rind of a lemon.
  - 4 Shape into 2 beefburgers and grill on medium to high heat until thoroughly cooked.







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[kenwoodworld.com](http://kenwoodworld.com)

# KENWOOD

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