

Planetary Mixer

Instruction Manual



Pack Contents

The following is included:

- Food Mixer
- Spiral Dough Hook
- Whisk
- Mixing Bowl
- Beater
- Instruction Manual

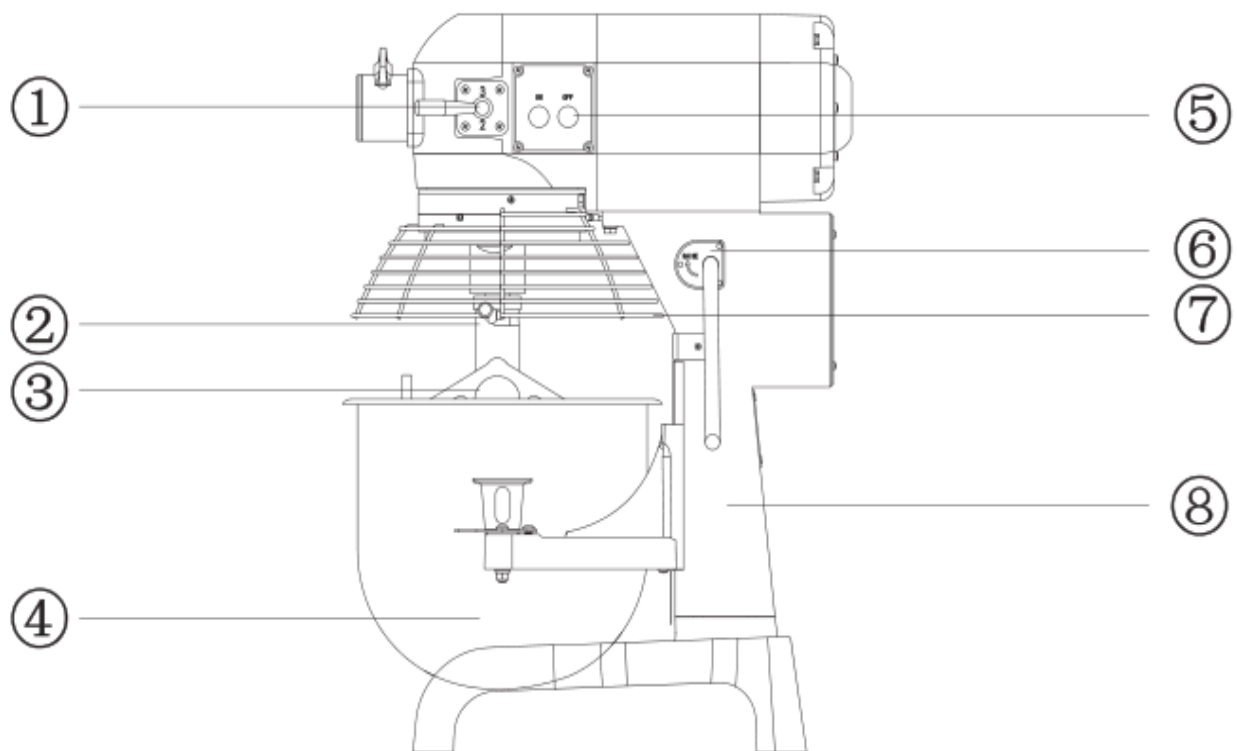
General Description

This is a kind of changing speed gear mixer. With its planetary stirring design, it has a compact structure, high efficiency, power saving and easy operation. It provides as an ideal assistant to you for bread and cake making.

Technical Parameters

Name	Power (KW)	Weight (KG)	Speed of Stirring Shaft (r/min)			Overall Dimensions (mm)
			1st Speed	2nd Speed	3rd Speed	
10L	0.55/0.75	45	108	195	355	505 x 475 x 710
20L	1.1	106	108	195	355	630 x 590 x 890
20L with hub	1.1	108	108	195	355	630 x 590 x 890
30L	1.5	178	91	166	282	710 x 670x 1270
30L with hub	1.5	180	91	166	282	710 x 670x 1270
40L	2.2	185	91	166	282	710 x 670x 1270
40L with hub	2.2	190	91	166	282	710 x 670x 1270

Main External Parts of Mixer



- ① Gear change hand lever
- ② Stirring shaft
- ③ Mixer
- ④ Stainless barrel
- ⑤ Power switch
- ⑥ Bent lever
- ⑦ Safety guard (may choose the fitting)
- ⑧ Support

Operation Instruction

- ① Standard power supply v/ HzAc. (Please use a plug with 3 wide contacts and good grounding.)
- ② Installation of mixer: Put the stirring shaft 2 in Mixer 3 and rotate it in clockwise direction.
- ③ Starting procedures: Pull the gear change hand lever 1 to position 1 before starting, then turn on the power switch 5 and set the speed required. After the mixer is in normal operation, pull the hand lever 6 to the highest point and lift the support 7 to the highest position.
- ④ Speed transformation: If you want to change speed, please turn off the power switch 5 firstly, and then pull the gear change hand lever 1 to the position required.
- ⑤ Shutting down: when the operation is complete, turn off the power switch 5 firstly, then pull the gear change hand lever 1 to position 1, and pull back the hand lever 6 to the lowest point and finally disconnect power supply.

Accessories and Functions

- ① Whisk: Used for stirring of liquid material, such as cream and egg. Recommended speed: mid or high speed.
- ② Beater: Used for stirring of paste, powder and fragmental material, such as stuffing and cake dough. Recommended speed: start with low speed, end with mid speed.
- ③ Spiral dough hook: Used for stirring of sticky material, such as dough. Recommended speed: low speed.

Notes

- ① The power socket must be provided with a good ground wire to guarantee the mixer's good grounding through it. There will be an electric shock if no ground wire or an improper grounding mounted. The ground wire can never be connected with gas pipe, water pipe, lightning rod or telephone line. Electric leakage should be checked after installation. Once the power line damaged, the user must replace them in the special maintain service company.
- ② Don't put your hands into the stirring barrel during operation. Power supply should be disconnected before the mixer is going to be installed.
- ③ Don't operate the mixer beyond the time limit to prevent reduction of its service life.
- ④ The mixer should be mounted on a stable and clean place. Keep it away from overheated or overwet places and away from equipment which has strong electromagnet or can produce strong electromagnet.
- ⑤ Keep the machine clean constantly. Disconnect power supply before maintenance. Clean it with a piece of soft and a bit wet cloth. Don't clean it with liquid or spraying detergent.

Maintenance

Clean the bowl and stirrer daily or after use to maintain hygiene standard.

The transmission gear box is greased in factory. Check the greasing each 6 months. To ass or refill grease, open the top cover, then fill grease from aperture or replace the grease directly.

Trouble Shooting

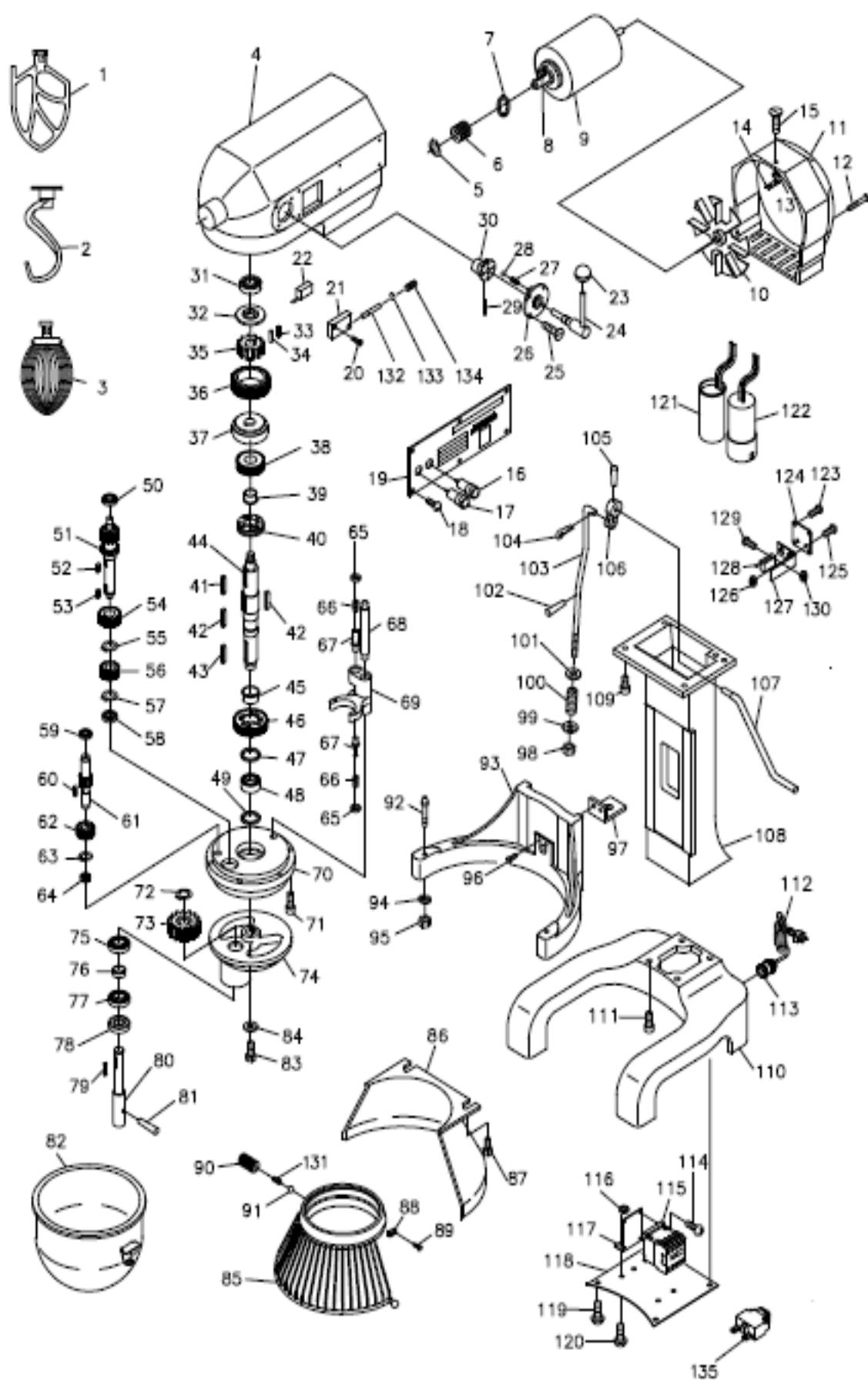
Problems	Causes	Solutions
Tool shaft does not rotate after starting the machine	Loosen electric wiring	Check electric wiring, tighten those loose connects
Oil leakage	The seal rings are worn out	Replace seal rings
Motor temperature raised while reduced output speed	Too low voltage	Check the power supply
	Overloaded	Reduce load
	The sped of mixing is too high or using a wrong stirrer	Select a suitable speed and stirrer
The mixing knocks with the bowl	The stirrer or bowl is deformed	Repair or replace the stirrer or bowl
Abnormal noise and high temperature from gearbox	Insufficient lubrication	Add or replace the grease

Warning!

If the equipment is out of function, please make sure that it is serviced by professional person or please turn to special service point.

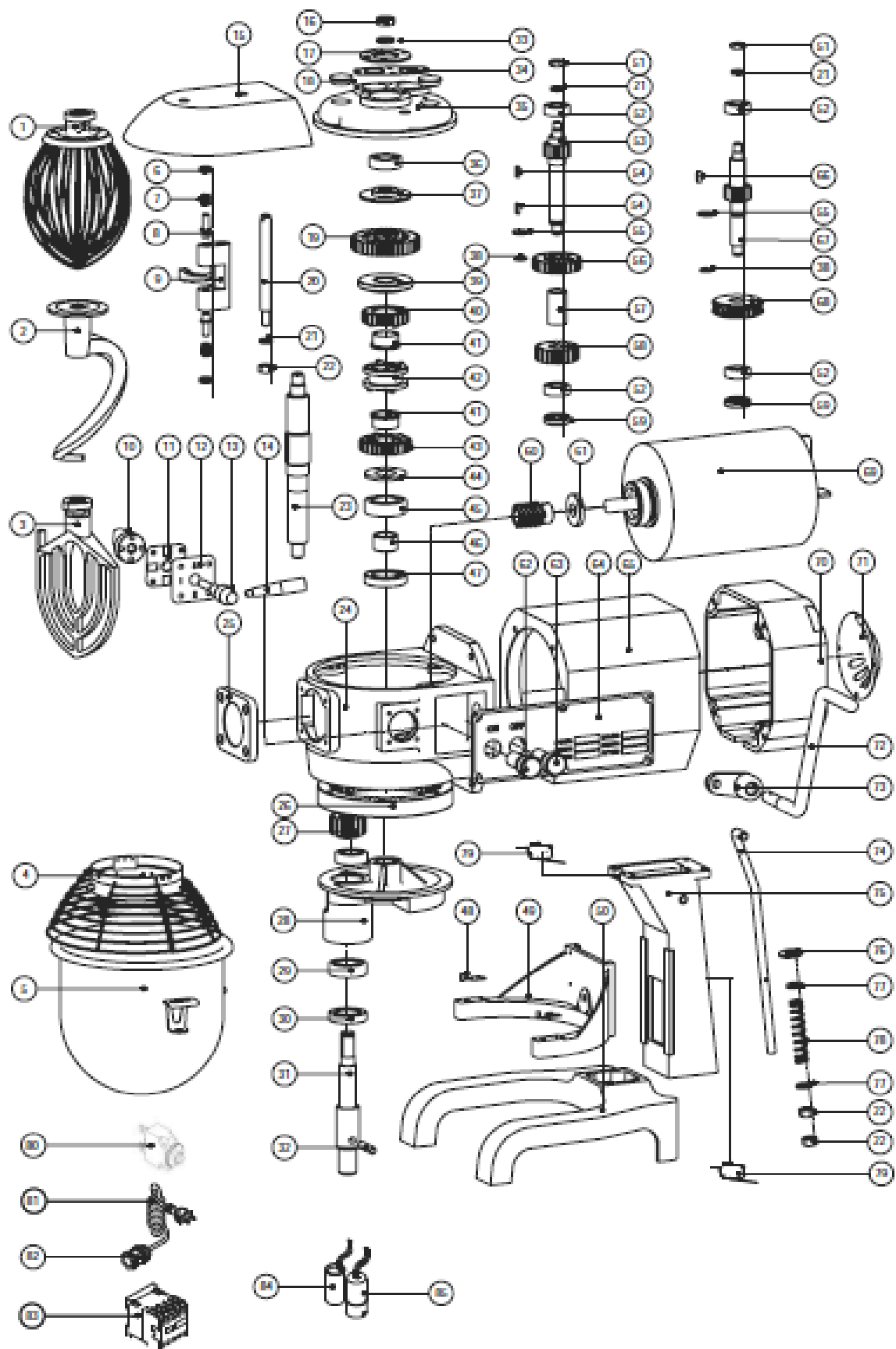
Parts of 10L

SER.NO.	PART.NO.	PART NAME	SER.NO.	PART.NO.	PART NAME
1	10-1	Flat Beater	69	10-69	Shifting yoke
2	10-2	Hook	70	10-70	Inner gear
3	10-3	Wire whip	71	10-71	hexagon socket cap screws
4	10-4	Gear box	72	10-72	Circlips for shaft
5	10-5	Circlips for shaft	73	10-73	Planet gear
6	10-6	Worm pole	74	10-74	Operating shelf
7	10-7	Oil seal	75	30-76	Bearing
8	10-8	Key	76	10-76	Running shaft support
9	10-9	Motor	77	30-76	Bearing
10	10-10	fan	78	10-78	Oil seal
11	10-11	Back cover	79	10-79	Key : 5X20
12	10-12	Nut:M5X60	80	10-80	running spindle
13	10-13	Spring washer	81	10-81	Retainer-spring
14	10-14	Connector	82	10-82	Bowl
15	10-15	Nut:M4X8	83	10-83	cross recess pan head screw
16	10-16	Red button	84	10-84	Moving frame clamp
17	10-17	Green button	85	10-85	front shield
18	10-18	Nut:M4X8	86	10-86	back shield
19	10-19	Brand	87	10-87	hexagonal head bolt
20	10-20	Nut:M4X20	88	10-88	Bump pin block
21	10-21	The micro switch installation	89	10-89	cross recessed countersunk head screw
22	10-22	Distance switch	90	10-90	Allen flat end set screws
23	10-23	Nob	91	10-91	steel ball
24	10-24	Speed handle	92	10-92	Taper pin column
25	10-25	Nut:M4X8	93	10-93	Support
26	10-26	fix seat	94	10-94	Spring washer
27	10-27	Spring	95	10-95	Type 1 hexagonal nut
28	10-28	steel ball	96	10-96	cross recessed countersunk head screw
29	10-29	Retainer-spring	97	10-97	Support lifting climbing
30	10-30	nob	98	10-98	hexagon lock nut
31	10-31	deep groove ball bearing	99	10-99	flat washer
32	10-32	Plug	100	10-100	compression spring
33	10-33	Spring	101	10-101	flat washer
34	10-34	Roller: 6X10	102	10-102	elastic cylindrical pin
35	10-35	Gear	103	10-103	Connecting rod
36	10-36	Super machine parts	104	10-104	cotter
37	10-37	ring gasket	105	10-105	Retainer-spring
38	10-38	Combination of gear	106	10-106	Crank lever
39	10-39	Gear shaft sleeve	107	10-107	Handle
40	10-40	Claw-type clutch	108	10-108	Stud
41	10-41	Key : 5X25	109	10-109	hexagonal head bolt
42	10-42	Key : 5X30	110	10-110	foundation
43	10-43	Key : 5X30	111	10-111	hexagonal head bolt
44	10-44	Main shaft	112	10-112	Power cord
45	10-45	Gear shaft sleeve	113	10-113	Power supply is waterproof connectors
46	10-46	Gear	114	10-114	cross recess pan head screw
47	10-47	Spring washer	115	10-115	Contact switch
48	30-36	Bearing	116	10-116	Type 1 hexagonal nut
49	10-49	Oil seal	117	10-117	Ac contactor stents
50	10-50	Bearing	118	10-118	shied
51	10-51	Gear shaft	119	10-119	cross recess pan head screw
52	10-52	Key : 5X10	120	10-120	cross recess pan head screw
53	10-53	Key : 5X10	121	10-121	Capacitor
54	10-54	Combination of gear	122	10-122	Capacitor
55	10-55	Circlips for shaft: 55	123	10-123	cross recess pan head screw
56	10-56	Gear	124	10-124	Travel switch fixed plate
57	10-57	Circlips for shaft	125	10-125	cross recess pan head screw
58	10-58	Bearing	126	10-126	Type 1 hexagonal nut
59	10-59	Bearing	127	10-127	Travel switch bracket
60	10-60	Key : 5X14	128	10-128	Distance switch
61	10-61	Shaft worm gear	129	10-129	cross recess pan head screw
62	10-62	Worm gear	130	10-130	Type 1 hexagonal nut
63	10-63	Circlips for shaft	131	10-131	Shield compression spring
64	10-64	Bearing	132	10-132	Switch shaft pin
65	30-7	Control nut	133	10-133	split washer
66	10-66	Spring	134	10-134	Switch shaft pin compression spring
67	10-67	Fork pin	135	10-135- Version 4	overload switch
68	10-68	declutch shift shaft			



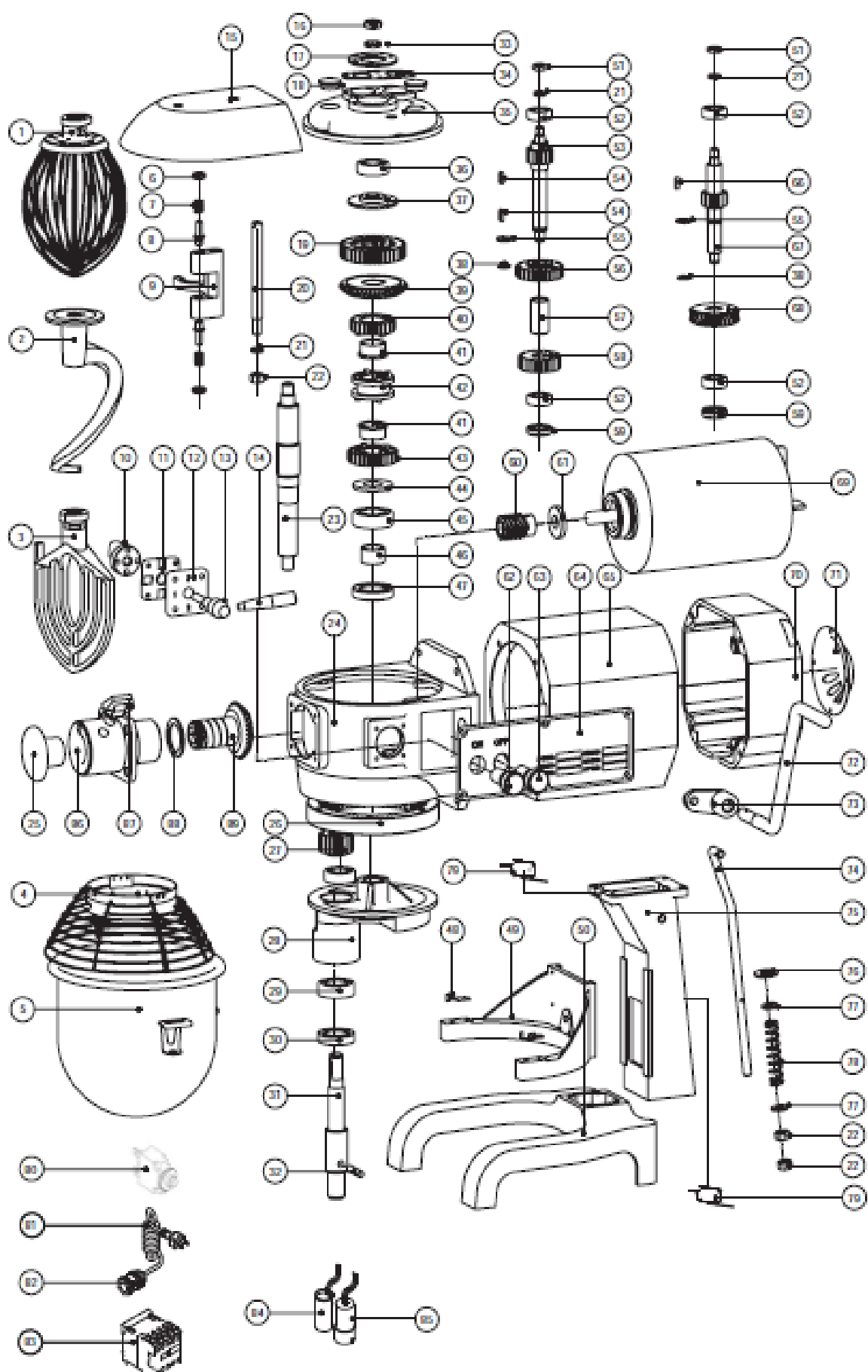
Parts of 20L

SER.NO.	PART.NO.	PART NAME	SER.NO.	PART.NO.	PART NAME
1	20-1	Wire whip	44	20-44	Ring
2	20-2	Spiral dough hook	45	30-26	Bearing
3	20-3	Flat Beater	46	20-46	Bushing
4	20-4	Safety guard	47	20-47	Oil seal
5	20-5	Bowl assembly	48	20-48	Fore lump
6	30-7	Plunger-shifter yoke	49	20-49	Support
7	30-8	Spring	50	20-50	Case
8	30-9	Pin shaft	51	20-51	Nut
9	20-9	Shifting yoke	52	20-52	Bearing
10	30-11	Cam-gear shifter	53	20-53	Mid-gear wheel
11	30-12	Plate-shifter index	54	20-54	Key
12	20-12	Handle-shifter cover	55	20-55	Circlips for shaft
13	20-13	Handle-shifter	56	20-56	Gear
14	20-14	Speed handle	57	20-57	Bushing
15	20-15	Gear case gland	58	20-58	Gear
16	20-16	Nut	59	20-59	Plug cover
17	20-17	Pressing plate	60	20-60	Worm wheel
18	30-35	Plug cover	61	20-61	Oil seal
19	20-19	Super machine parts	62	30-84	Green button
20	20-20	Declutch shift shaft	63	20-63	Red button
21	20-21	Ring	64	20-64	Brand
22	20-22	Nut	65	20-65	Motor box
23	20-23	Main shaft	66	20-66	Key
24	20-24	Gear box	67	20-67	Shaft worm gear
25	20-25	End cap	68	20-68	Gear
26	20-26	Internal gear	69	20-69	110V/50HZ Motor(with tool)
27	20-27	Gear	70	20-70	Back housing
28	20-28	Operating shalf	71	20-71	Back Cover
29	30-36	Bearing	72	20-72	Handle-shifter
30	20-30	Oil seal	73	20-73	Crank lever
31	20-31	Working shaft	74	20-74	Connecting rod
32	20-32	Retainer-pin	75	20-75	Stud
33	20-33	Spring	76	20-76	Clamp plate
34	20-34	Pressing plate	77	20-77	Clamp plate
35	20-35	Transmission shaft support	78	20-78	Spring
36	30-53	Bearing	79	30-92	Distance switch
37	20-37	Spacer-lower	80	20-80	Overload switch
38	20-38	Circlips for shaft	81	20-81	Power cord
39	20-39	Ring gasket	82	20-82	Power supply is waterproof connectors
40	20-40	Gear			
41	30-40	Bushing	83	20-83	Contact switch
42	20-42	Sleeve	84	20-84	Capacitor
43	20-43	Claw type gear wheel	85	20-85	Capacitor



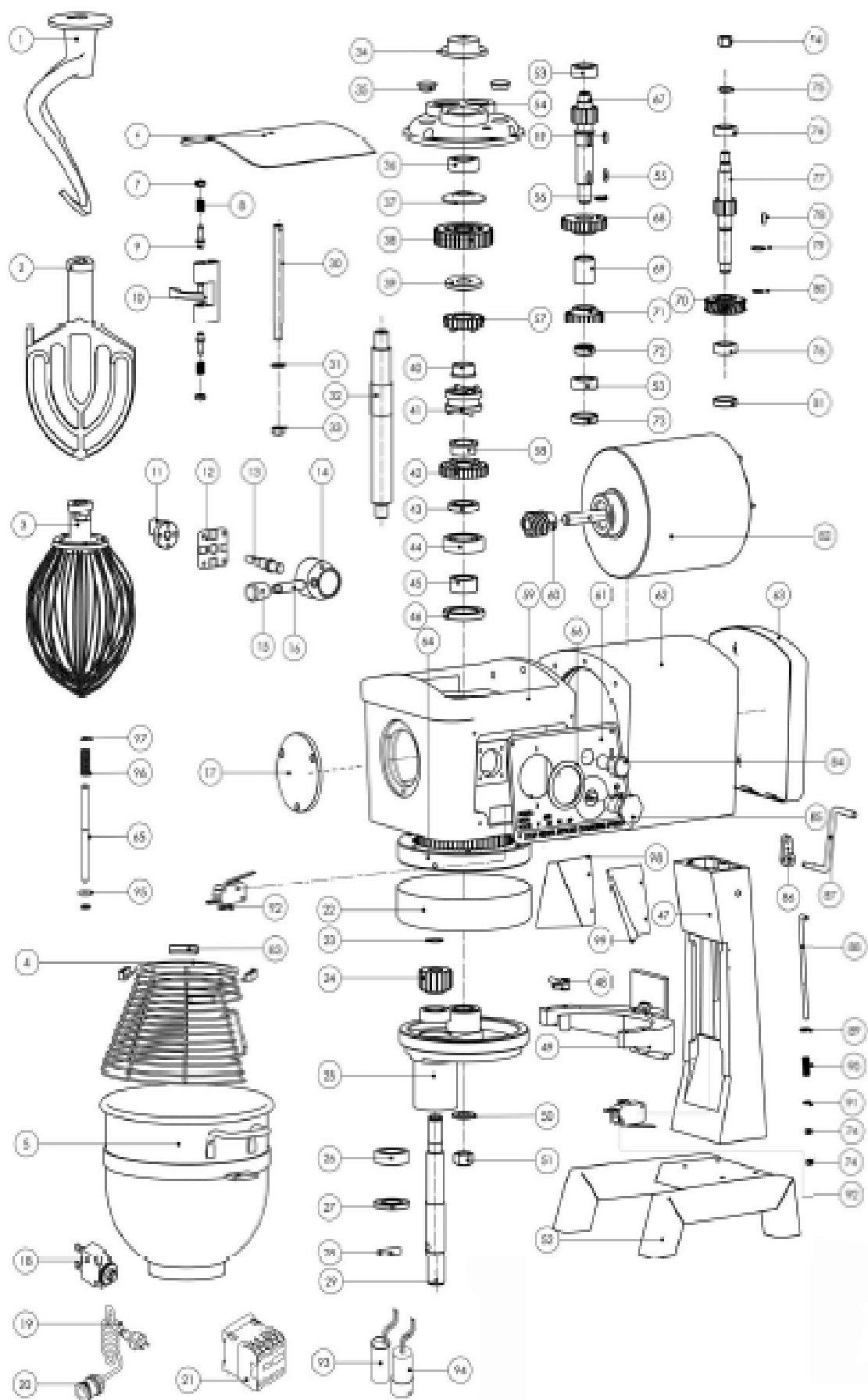
Parts of 20L with hub

SER.NO.	PART.NO.	PART NAME	SER.NO.	PART.NO.	PART NAME
1	20-1	Wire whip	46	20-46	Bushing
2	20-2	Spiral dough hook	47	20-47	Oil seal
3	20-3	Flat Beater	48	20-48	Fore lump
4	20-4	Safety guard	49	20-49	Support
5	20-5	Bowl assembly	50	20-50	Case
6	30-7	Plunger-shifter yoke	51	20-51	Nut
7	30-8	Spring	52	20-52	Bearing
8	30-9	Pin shaft	53	20-53	Mid-gear wheel
9	20-9	Shifting yoke	54	20-54	Key
10	30-11	Cam-gear shifter	55	20-55	Circlips for shaft
11	30-12	Plate-shifter index	56	20-56	Gear
12	20-12	Handle-shifter cover	57	20-57	Bushing
13	20-13	Handle-shifter	58	20-58	Gear
14	20-14	Speed handle	59	20-59	Plug cover
15	20-15	Gear case gland	60	20-60	Worm wheel
16	20-16	Nut	61	20-61	Oil seal
17	20-17	Pressing plate	62	30-84	Green button
18	30-35	Plug cover	63	20-63	Red button
19	20-19	Super machine parts	64	20-64	Brand
20	20-20	Declutch shift shaft	65	20-65	Motor box
21	20-21	Ring	66	20-66	Key
22	20-22	Nut	67	20-67	Shaft worm gear
23	20-23	Main shaft	68	20-68	Gear
24	20-24	Gear box	69	20-69	110V/50HZ Motor(with tool)
25	20-25	Plug attachment hub	70	20-70	Back housing
26	20-26	Internal gear	71	20-71	Back Cover
27	20-27	Gear	72	20-72	Handle-shifter
28	20-28	Operating shalf	73	20-73	Crank lever
29	30-36	Bearing	74	20-74	Connecting rod
30	20-30	Oil seal	75	20-75	Stud
31	20-31	Working shaft	76	20-76	Clamp plate
32	20-32	Retainer-pin	77	20-77	Clamp plate
33	20-33	Spring	78	20-78	Spring
34	20-34	Pressing plate	79	30-92	Distance switch
35	20-35	Transmission shaft support	80	20-80	Overload switch
36	30-53	Bearing	81	20-81	Power cord
37	20-37	Spacer-lower	82	20-82	Power supply is waterproof connectors
38	20-38	Circlips for shaft			
39	20-39	Ring gasket	83	20-83	Contact switch
40	20-40	Gear	84	20-84	Capacitor
41	30-40	Bushing	85	20-85	Capacitor
42	20-42	Sleeve	86	20-86	Attachment hub
43	20-43	Claw type gear wheel	87	20-87	Spring
44	20-44	Ring	88	20-88	Circlips
45	30-26	Bearing	89	20-89	Gear



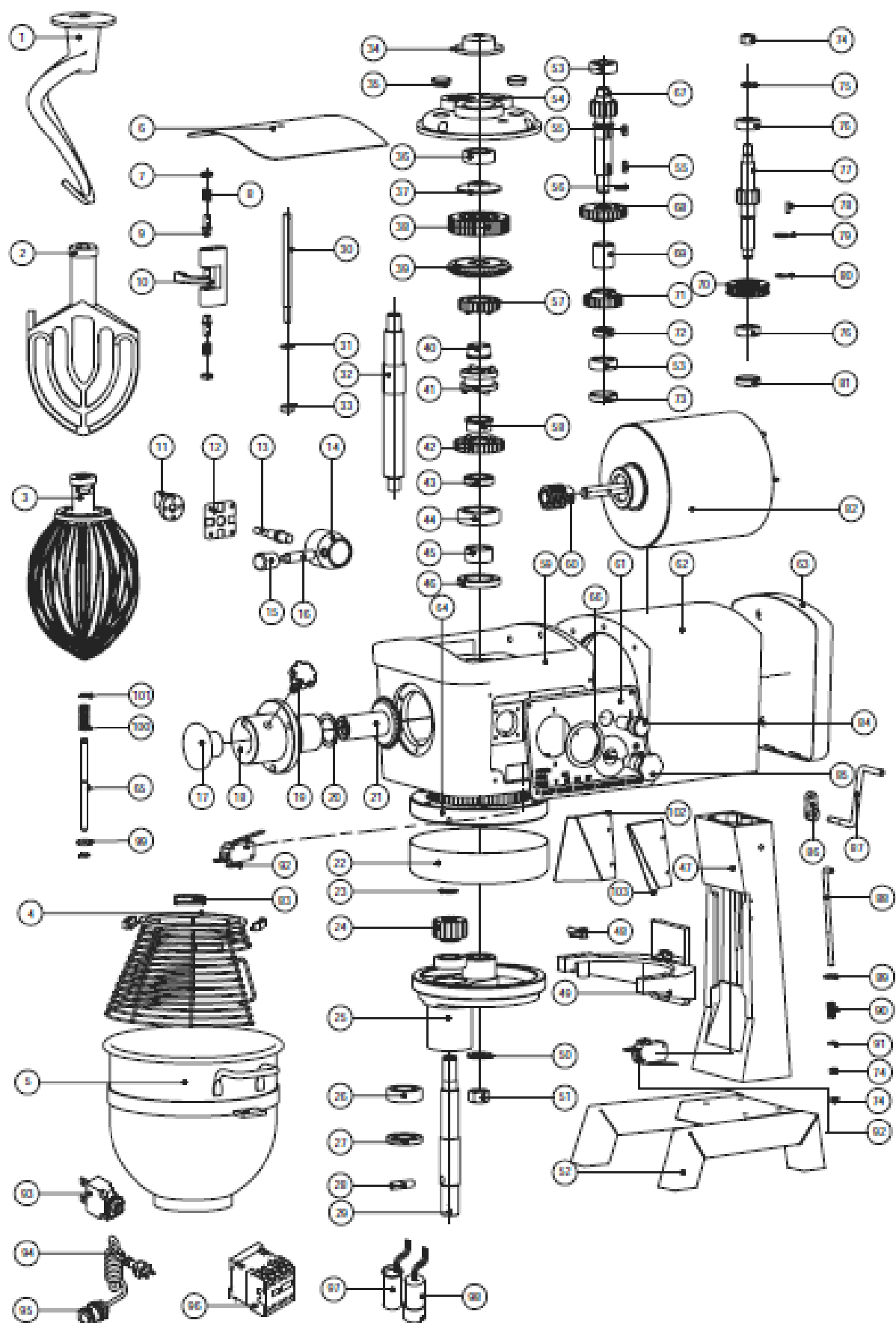
Parts of 30L

SER.NO.	PART.NO.	PART NAME	SER.NO.	PART.NO.	PART NAME
1	30-1	Hook	49	30-49	Support
2	30-2	Beater	50	30-50	Clamp plate
3	30-3	Wire Whip	51	30-51	Nut
4	30-4-version 4	Safety guard	52	30-52	Base
5	30-5	Bowl	53	30-53	Bearing
6	30-6	Top cover	54	30-54	Transmission shaft support
7	30-7	Screw	55	30-55	Key
8	30-8	Spring	56	30-56	Circlips for shaft
9	30-9	Pin shaft	57	30-57	Gear
10	30-10	Shifting yoke	58	30-58	Bushing
11	30-11	Cam-gear shifter	59	30-59	Front housing
12	30-12	Plate-shifter index	60	30-60	Worm wheel
13	30-13	Handle-shifter	61	30-61	MARK
14	30-14	Handle set	62	30-62	Case
15	30-15	Turnset	63	30-63	Back cover
16	30-16	Speed handle	64	30-64	Internal gear
17	30-17-version 4	Plug attachment hub	65	30-65-version 4	switch axle
18	30-18-version 4	overload switch	66	30-66	Seal up ring
19	30-19-version 4	Power cord	67	30-67	Gear shaft
20	30-20-version 4	Power supply is waterproof connectors	68	30-68	Gear
21	30-21-version 4	Contact switch	69	30-69	Bushing
22	30-22	Hood ring	70	30-70	Gear
23	30-23	Circlips for shaft	71	30-71	Gear
24	30-24	Planet gear	72	30-72	Plate
25	30-25	Operating shelf	73	30-73	Plug 1
26	30-26	Bearing	74	30-74	Nut
27	30-27	Oil seal	75	30-75	Spring plate
28	30-28	Pin	76	30-76	Bearing
29	30-29	Working shaft	77	30-77	Shaft worm gear
30	30-30	Declutch shift shaft	78	30-78	Key
31	30-31	Plate	79	30-79	Circlips for shaft
32	30-32	Main shaft	80	30-80	Circlips for shaft
33	30-33	Nut	81	30-81	Plug 2
34	30-34	Top batter valve cap	82	30-82	110V/60HZ Motor(with tool)
35	30-35	Flat valve cap			
36	30-36	Bearing	83	30-83-version 4	stop block
37	30-37	Spacer-lower	84	30-84	Green button
38	30-38	Super machine parts	85	30-85	Red button
38-1	30-38-1	Super machine parts	86	30-86	Crank lever
38-2	30-38-2	Gear	87	30-87	Handle-shifter
38-3	30-38-3	Roller	88	30-88	Connecting rod
38-4	30-38-4	Spring	89	30-89	Spring
39	30-39	Gear	90	30-90	Spring plate
40	30-40	Bushing	91	30-91	Clamp plate
41	30-41	Sleeve	92	30-92	Distance switch
42	30-42	Gear	93	93-version 4	Capacitor
43	30-43	Clamp plate	94	94-version 4	Capacitor
44	30-44	Bearing	95	95-version 4	switch mounting collar
45	30-45	Bushing	96	96-version 4	Switch compression spring
46	30-46	Oil seal	97	97-version 4	split washer
47	30-47	Body housing	98	98-version 4	The left guard
48	30-48	Bowl hold kits	99	99-version 4	The right guard



Parts of 30L with hub

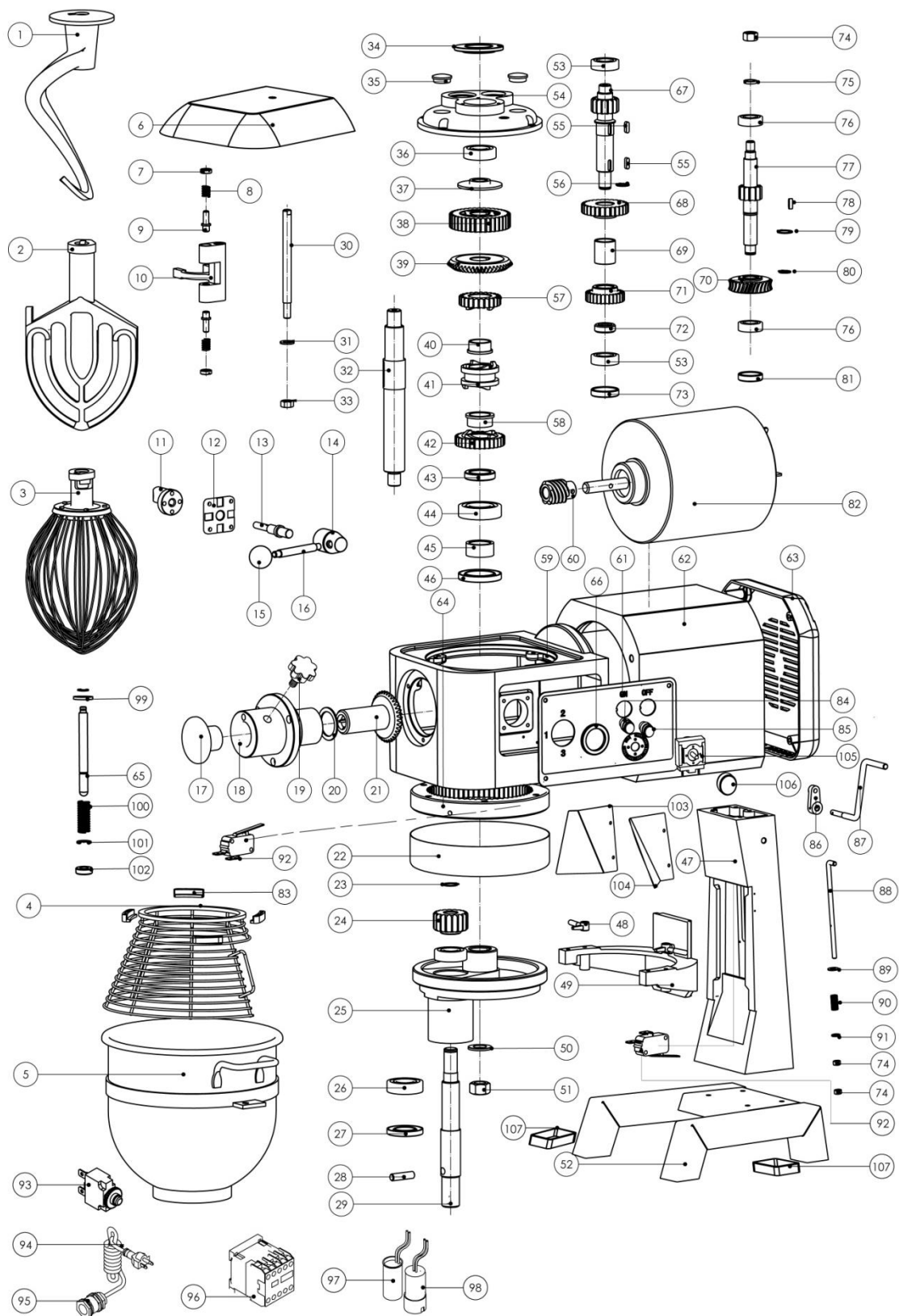
SER.NO.	PART.NO.	PART NAME	SER.NO.	PART.NO.	PART NAME
1	30-1	Hook	51	30-51	Nut
2	30-2	Beater	52	30-52	Base
3	30-3	Wire Whip	53	30-53	Bearing
4	30-4	Safety guard	54	30-54	Transmission shaft support
5	30-5	Bowl	55	30-55	Key
6	30-6	Top cover	56	30-56	Circlips for shaft
7	30-7	Screw	57	30-57	Gear
8	30-8	Spring	58	30-58	Bushing
9	30-9	Pin shaft	59	30-59	Front housing
10	30-10	Shifting yoke	60	30-60	Worm wheel
11	30-11	Cam-gear shifter	61	30-61	MARK
12	30-12	Plate-shifter index	62	30-62	Case
13	30-13	Handle-shifter	63	30-63	Back cover
14	30-14	Handle set	64	30-64	Internal gear
15	30-15	Turnset	65	30-65-version 3	switch axle
16	30-16	Speed handle	66	30-66	Seal up ring
17	30-17	Plug attachment hub	67	30-67	Gear shaft
18	30-18	Attachment hub	68	30-68	Gear
19	30-19	Spring	69	30-69	Bushing
20	30-20	Circlips	70	30-70	Gear
21	30-21	Gear	71	30-71	Gear
22	30-22	Hood ring	72	30-72	Plate
23	30-23	Circlips for shaft	73	30-73	Plug 1
24	30-24	Planet gear	74	30-74	Nut
25	30-25	Operating shelf	75	30-75	Spring plate
26	30-26	Bearing	76	30-76	Bearing
27	30-27	Oil seal	77	30-77	Shaft worm gear
28	30-28	Pin	78	30-78	Key
29	30-29	Working shaft	79	30-79	Circlips for shaft
30	30-30	Declutch shift shaft	80	30-80	Circlips for shaft
31	30-31	Plate	81	30-81	Plug 2
32	30-32	Main shaft	82	30-82	110V/50HZ Motor(with tool)
33	30-33	Nut	83	30-83-version 3	stop block
34	30-34	Top batter valve cap	84	30-84	Green button
35	30-35	Flat valve cap	85	30-85	Red button
36	30-36	Bearing	86	30-86	Crank lever
37	30-37	Spacer-lower	87	30-87	Handle-shifter
38	30-38	Super machine parts	88	30-88	Connecting rod
38-1	30-38-1	Super machine parts	89	30-89	Spring
38-2	30-38-2	Gear	90	30-90	Spring plate
38-3	30-38-3	Roller	91	30-91	Clamp plate
38-4	30-38-4	Spring	92	30-92	Distance switch
39	30-39	Gear	93	93	overload switch
40	30-40	Bushing	94	94	Power cord
41	30-41	Sleeve	95	95	Power supply is waterproof connectors
42	30-42	Gear	96	96	Contact switch
43	30-43	Clamp plate	97	97	Capacitor
44	30-44	Bearing	98	98	Capacitor
45	30-45	Bushing	99	99-version 3	switch mounting collar
46	30-46	Oil seal	100	100-version 3	Switch compression spring
47	30-47	Body housing	101	101-version 3	split washer
48	30-48	Bowl hold kits	102	102-version 3	The left guard
49	30-49	Support	103	103-version 3	The right guard
50	30-50	Clamp plate			



Parts of 40L with hub

SER.NO.	PART.NO.	PART NAME	SER.NO.	PART.NO.	PART NAME
1	40-1	Hook	51	40-51	Nut
2	40-2	Beater	52	40-52	Base
3	40-3	Wire Whip	53	40-53	Bearing
4	40-4	Safety guard	54	40-54	Transmission shaft support
5	40-5	Bowl	55	40-55	Key
6	40-6	Top cover	56	40-56	Circlips for shaft
7	40-7	Screw	57	40-57	Gear
8	40-8	Spring	58	40-58	Bushing
9	40-9	Pin shaft	59	40-59	Front housing
10	40-10	Shifting yoke	60	40-60	Worm wheel
11	40-11	Cam-gear shifter	61	40-61	MARK
12	40-12	Plate-shifter index	62	40-62	Case
13	40-13	Handle-shifter	63	40-63	Back cover
14	40-14	Handle set	64	40-64	Internal gear
15	40-15	Turnset	65	40-65	Switch axle
16	40-16	Speed handle	66	40-66	Seal up ring
17	40-17	Plug attachment hub	67	40-67	Gear shaft
18	40-18	Attachment hub	68	40-68	Gear
19	40-19	Spring	69	40-69	Bushing
20	40-20	Circlips	70	40-70	Gear
21	40-21	Gear	71	40-71	Gear
22	40-22	Hood ring	72	40-72	Plate
23	40-23	Circlips for shaft	73	40-73	Plug 1
24	40-24	Planet gear	74	40-74	Nut
25	40-25	Operating shelf	75	40-75	Spring plate
26	40-26	Bearing	76	40-76	Bearing
27	40-27	Oil seal	77	40-77	Shaft worm gear
28	40-28	Pin	78	40-78	Key
29	40-29	Working shaft	79	40-79	Circlips for shaft
30	40-30	Declutch shift shaft	80	40-80	Circlips for shaft
31	40-31	Plate	81	40-81	Plug 2
32	40-32	Main shaft	82	40-82	Motor (with tool)
33	40-33	Nut	83	40-83	Stop block
34	40-34	Top batter valve cap	84	40-84	Green button
35	40-35	Flat valve cap	85	40-85	Red button
36	40-36	Bearing	86	40-86	Crank lever
37	40-37	Spacer-lower	87	40-87	Handle-shifter
38	40-38	Super machine parts	88	40-88	Connecting rod
38-1	40-38-1	Super machine parts	89	40-89	Spring
38-2	40-38-2	Gear	90	40-90	Spring plate
38-3	40-38-3	Roller	91	40-91	Clamp plate
38-4	40-38-4	Spring	92	40-92	Distance switch
39	40-39	Gear	93	40-93	Overload switch
40	40-40	Bushing	94	40-94	Power cord
41	40-41	Sleeve	95	40-95	Power supply is waterproof connectors
42	40-42	Gear	96	40-96	Contact switch
43	40-43	Clamp plate	97	40-97	Capacitor
44	40-44	Bearing	98	40-98	Capacitor
45	40-45	Bushing	99	40-99	switch mounting collar
46	40-46	Oil seal	100	40-100	Switch compression spring
47	40-47	Body housing	101	40-101	split washer
48	40-48	Bowl hold kits	102	40-102	Bearing
49	40-49	Support	103	40-103	The left guard
50	40-50	Clamp plate	104	40-104	The right guard

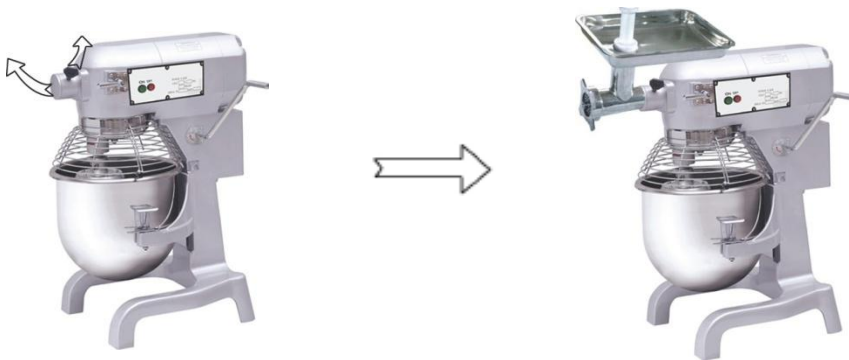
SER.NO.	PART.NO.	PART NAME	SER.NO.	PART.NO.	PART NAME
105	40-105	Timer			
106	40-106	Timer knob			
107	40-107	Rubber feet			



Meat Grinder Attachment

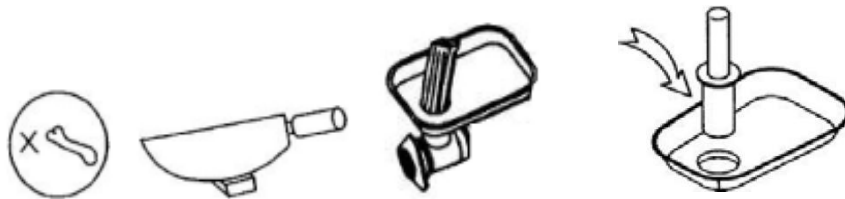
I . Operations

1. Unplug the mixer and turn the unit off.
2. Detach and clean the meat-grinding components with clear water, then assemble them sequentially. Lock the handle.
3. Take off the cover and locking bolt, and then fit on the meat grinder (attachment hub) to the mixer. Tight up the locking bolt.

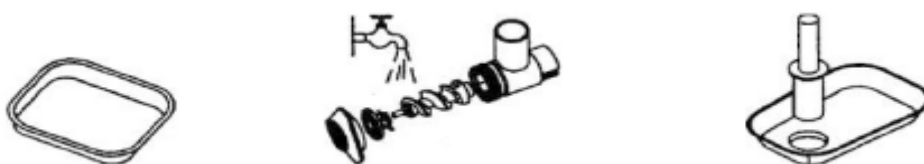


WHEN UNIT IS ON, THE ROTATING BLADE IS A HAZARD! KEEP FINGERS OUT OF OPENINGS!

4. Remove all bones. Cut food into pieces small enough to fit the feeding inlet.

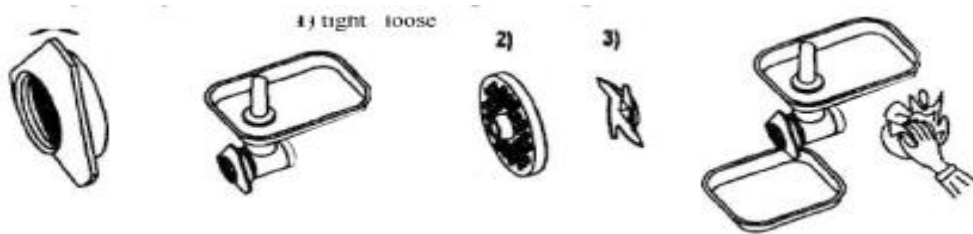


5. Feed the food into the grinding cavity with the feeding rod. Do not replace the rod with other tools.
6. Upon completion, detach and clean the meat-grinding component immediately to prevent bacteria growth.



7. If the grounded product is not smooth or if it is pasty, please check the following:

- 1 .The locking of the front nut is not tight enough, resulting in poor contact between the grinding blade and the discharge plate. Readjust the nut.
- 2 .The grinding plate may be blocked. Clean it.
- 3 .The grinding blade may be blunt. Sharpen or replace it.



II. Maintenance

1. Clean the machine thoroughly after every operation. Wipe the body and clean the attachments in warm, soapy water.
2. Oil the gear cavity on a regular basis. Lubricate the gear and shaft bearing every half a year.
3. Protect the grinding blade from damage. If necessary, sharpen or replace it.

 **DO NOT IMMERSE MACHINE INTO WATER!**

Proper Disposal

To help prevent possible harm to human health and/or the environment, the product must be disposed of in an approved and environmentally safe recycling process. For further information on how to dispose of this product correctly, contact the product supplier, or the local authority responsible for waste disposal in your area.



Parts have undergone strict product testing in order to comply with regulatory standards and specifications set by international, independent, and federal authorities.

Declaration of Conformity

- Certificate

