

PARTS LIST

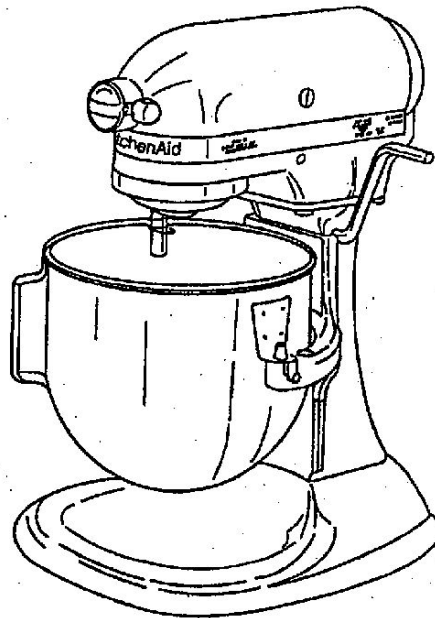
for

KitchenAid®

INTERNATIONAL PART NUMBERS ITALICIZED

MIXER
VARIATIONS
OF

K5SS, KSM5, KP50P, KPM5,
KSM50P, KSMC50S, AND KPM50
SOLID STATE



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ST. JOSEPH MICHIGAN 49085

This Parts List Supercedes All Previous K5SS, KSM5, KP50P, KPM5, KSM50P, KSMC50S, AND KPM50 Parts Lists

11-03 Litho in U.S.A. (bd)

Updates Required Only on Page 2.

Part No. 4176922 Rev. M

COLOR VARIATION PARTS

For Models: K5SS, KSM5, KP50P, KPM5, KSM50P, KSMC50S, AND KPM50

MOTOR HOUSING

- 4162086 White
- 4169509 Cobalt Blue
- 4176086 Imperial Gray
- 4176185 Almond Creme
- 4173581 Gloss Black
- 4176132 Empire Green
- 4176315 Empire Red
- 4176316 Majestic Yellow
- 9704025 Metallic Chrome
- 240291-15 Royal Crimson
- 4176176 KPM50 Model

Domestic and *International*

END COVER

- 4162055 White
- 4169506 Cobalt Blue
- 4176087 Imperial Gray
- 4176190 Almond Creme
- 4173583 Gloss Black
- 4176134 Empire Green
- 4176318 Empire Red
- 4176319 Majestic Yellow
- 4176339 Metallic Chrome
- 4176224 Royal Crimson
- 3179869 KPM50 Model

TRIM BAND

- 9702637 K5SSWH Model
- 9704880 KSMC50S Model
- 9706869 KSM50P Model
- 9701262 White on White
- 9707107 Professional Model
- 9706975 5KPM5 Model
- 9706977 5KPM50 Model
- 9705172 (*International*)
- 9705184 (*Japan*)

LOWER GEARCASE

- 4162129 White
- 9701508 White
(*International*)
- 4176000 Cobalt Blue
- 4176088 Imperial Gray
- 4176186 Almond Creme
- 4173582 Gloss Black
- 4176173 Empire Green
- 4176177 Professional Mdl.
- 9704500 Empire Red
- 9704502 Majestic Yellow
- 9704027 Metallic Chrome
- 240354-48 Royal Crimson
- 4162128 KSMC50S Model
- 9701512 KPM50 Model

PLANETARY

- 4162075 White
- 4169508 Cobalt Blue
- 4176089 Imperial Gray
- 4176187 Almond Creme
- 4173584 Gloss Black
- 4176133 Empire Green
- 4176321 Empire Red
- 4176322 Majestic Yellow
- 4176338 Metallic Chrome
- 4176226 Royal Crimson

COLUMN

- 240148-4 White
- 9701109 White
(*International*)
- 4169504 Cobalt Blue
- 4176149 Imperial Gray
- 240148-17 Almond Creme
- 4173585 Gloss Black
- 4176141 Empire Green
- 9702393 Empire Red
- 9702394 Majestic Yellow
- 9702392 Metallic Chrome
- 240148-16 Royal Crimson
- 240148-14 KSMC50S Model

BOWL SUPPORT

- 4162015 White
- 4169505 Cobalt Blue
- 4176092 Imperial Gray
- 4176188 Almond Creme
- 240160-11 Gloss Black
- 4176140 Empire Green
- 9702423 Empire Red
- 9702424 Majestic Yellow
- 9702422 Metallic Chrome
- 4176222 Royal Crimson

BASE & FOOT ASSEMBLY

- 4162202 White
- 4169511 Cobalt Blue
- 4176090 Imperial Gray
- 4176189 Almond Creme
- 240493-13 Gloss Black
- 4176142 Empire Green
- 3179299 Empire Red
- 9704505 Majestic Yellow
- 3179298 Metallic Chrome
- 4176223 Royal Crimson
- 9705145 KSMC50S Model
- 9701516 KPM5 Model

Any color not listed is no longer available. If additional colors are added, this page will be updated.

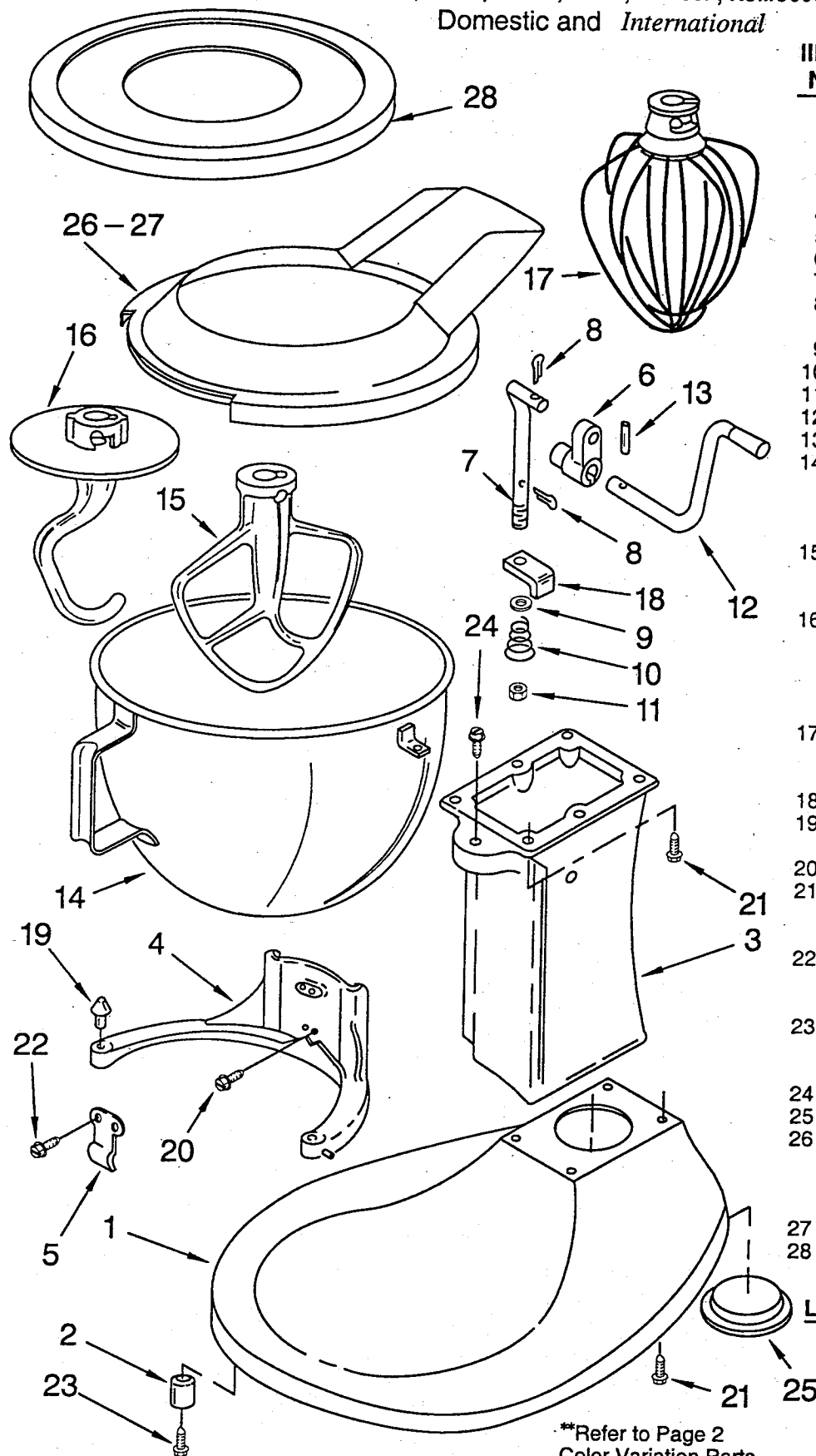
Availability of all colors subject to change.

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

BASE AND PEDESTAL UNIT

For Models: K5SS, KSM5, KP50P, KPM5, KSM50P, KSMC50S, AND KPM50

Domestic and *International*



Illus. No.	Part No.	DESCRIPTION
1	**	Base & Foot Supports
2	9703414	Foot, Rubber (4)
3	**	Column Assembly
4	**	Bowl Support
5	3182857	Latch, Bowl Spring
6	4162874	Arm, Bowl Lift
7	4159620	Rod, Bowl Lift
8	9704608	Cotter Pin 5/64 X 1/2 (2)
9	4159514	Washer
10	4159622	Spring
11	4159092	Nut, 1/4-28
12	4159615	Handle, Bowl Lift
13	9703442	Roll Pin
14	4162116	Bowl (5 Qt)
	4176043	KSMC50S Model
	4176144	Professional Mdl. (2 Bowls)
15	9707670	Beater, Flat
	4176045	KSMC50S Model
	4176182	Professional Mdl.
16	9707672	Dough Hook
	3183236	KSMC50S Model
	3183233	KSM50P Model
	9708033	<i>International Model</i>
17	9704309	Wire Whip
	4176306	<i>International Model</i>
18	4162022	Bracket, Bowl Lift
19	4162028	Pin, Bowl Locating
20	3400018	Screw, 10-24 X 1/2
21	4162403	Screw, Special 5/16-18 X 3/4 Pan Head (4)
22	3400024	Screw, 10-24 X 1/4 Machine Round Head
23	4159349	Screw, #8 X 3/8 Phil. Rd. Hd. Type B
24	3182904	Screw, Dbl. Ended
25	4176184	Plug
26	4176453	Pouring Shield <i>One-Piece (International)</i>
	3177975	<i>KPM5 Model</i>
27	9706633	Pouring Shield
28	3177925	Cover, Bowl(2) Professional Mdl.

LITERATURE PARTS

- LIT4176922 Repair Parts List
- LIT9706634 Use & Care Guide
- LIT9705170 Use & Care Guide
(*International*)
- LIT9706978 KPM50 & 5K5SS

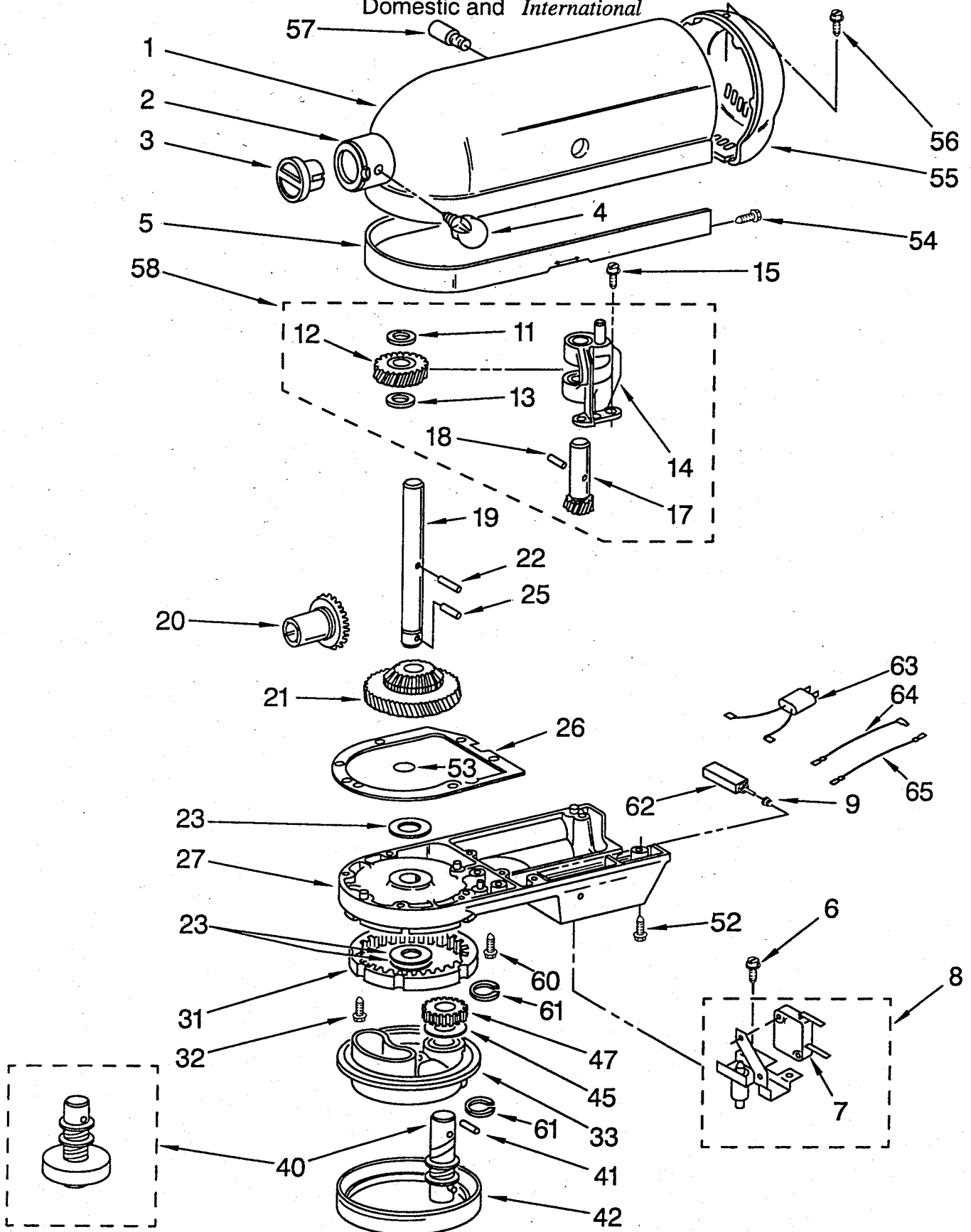
**Refer to Page 2
Color Variation Parts

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

CASE, GEARING AND PLANETARY UNIT

For Models: K5SS, KSM5, KP50P, KPM5, KSM50P, KSMC50S, AND KPM50

Domestic and *International*



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CASE, GEARING AND PLANETARY UNIT

For Models: K5SS, KSM5, KP50P, KPM5, KSM50P, KSMC50S, AND KPM50

Domestic and *International*

Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION
1	**	Gearcase Motor Housing	18	9705444	Pin	52	3400025	Screw 10-24 X 1 Fil. Head (2)
2	4159709	Ring, Attachment Hub	19	4161956	Shaft, Vertical Center	53	4159817	"O" Ring
3		Cap, Attachemnt Hub	20	9703907	Gear, Attachment Hub Bevel (23T)	54	4159430	Screw, Self Tapping 6-32 X 1/4" Phil. Pan Hd. Type F
	4159713	Chrome	21	9703905	Bevel Pinion (19T) & Center Gear (62T)	55	**	Cover, End
	4176209	White	22	4161950	Pin (Vertical Center Shaft)	56	4162914	Screw, 6-32 X 3/8 Phil. Oval Hd.
4		Thumb Screw	23	3180163	Washer, Fiber	57	4176183	<i>Pin-Guard (International)</i>
	4162142	Black	25	9705443	Pin	58	4162101	Worm Gear Bracket And Gear (10 T & 23 T) (Incls. Illus 11 thru 14 17 & 18)
	4176211	White (Storm Gray)	26	4162324	Gasket, Transmission Case	60	3400026	Machine Screw 10-24 X 1 3/4 Fil. Hd. (2)
5	**	Band, Trim	27	**	Lower Gear Case	61	9703438	Ring, Retaining
6	246132	<i>Screw (International)</i>	31	9703904	Gear, Internal (59T)	62	4176099	<i>Circuit Breaker, (SKPM50 Model)</i>
7	9701129	<i>Microswitch (International)</i>	32	4160595	Screw, Special (5)	63	9705132	<i>RF Filter 110/230 V (International)</i>
8	9701014	<i>Bowl Actuator Assembly (International)</i>	33	**	Planetary	64	9701105	<i>Jumper Wire Breaker to Board (International)</i>
9	9701663	<i>Seal, Reset Button</i>	36	4176067	Agitator Shaft (Incls Illus. 61)	65	9702311	<i>Lead, Circuit (2) (International)</i>
11	3180161	Washer, Fiber	40	4176082	KSMC50S Model		9702309	<i>KPM50 Model</i>
12	4162897	Worm Gear (23T)		3184052	<i>Agitator Shaft (Includes Cup) (International)</i>			
13	3180161	Washer, Fiber (.031" Thick)	41	4161950	Pin (Agitator Shaft Pinion)			
14	4162099	Worm Gear Bracket And Bearing	42	4162074	Ring, Planetary Drip			
15	3400022	Screw And L.W. Assy. #10-24 X 7/16" Phil. Fil. Hd. (3)	45	3180160	Washer, Shim			
17	4162037	Shaft & Pinion (10T)	47	9703903	Pinion, Gear (18T) (Agitator Shaft) <i>(International)</i>			

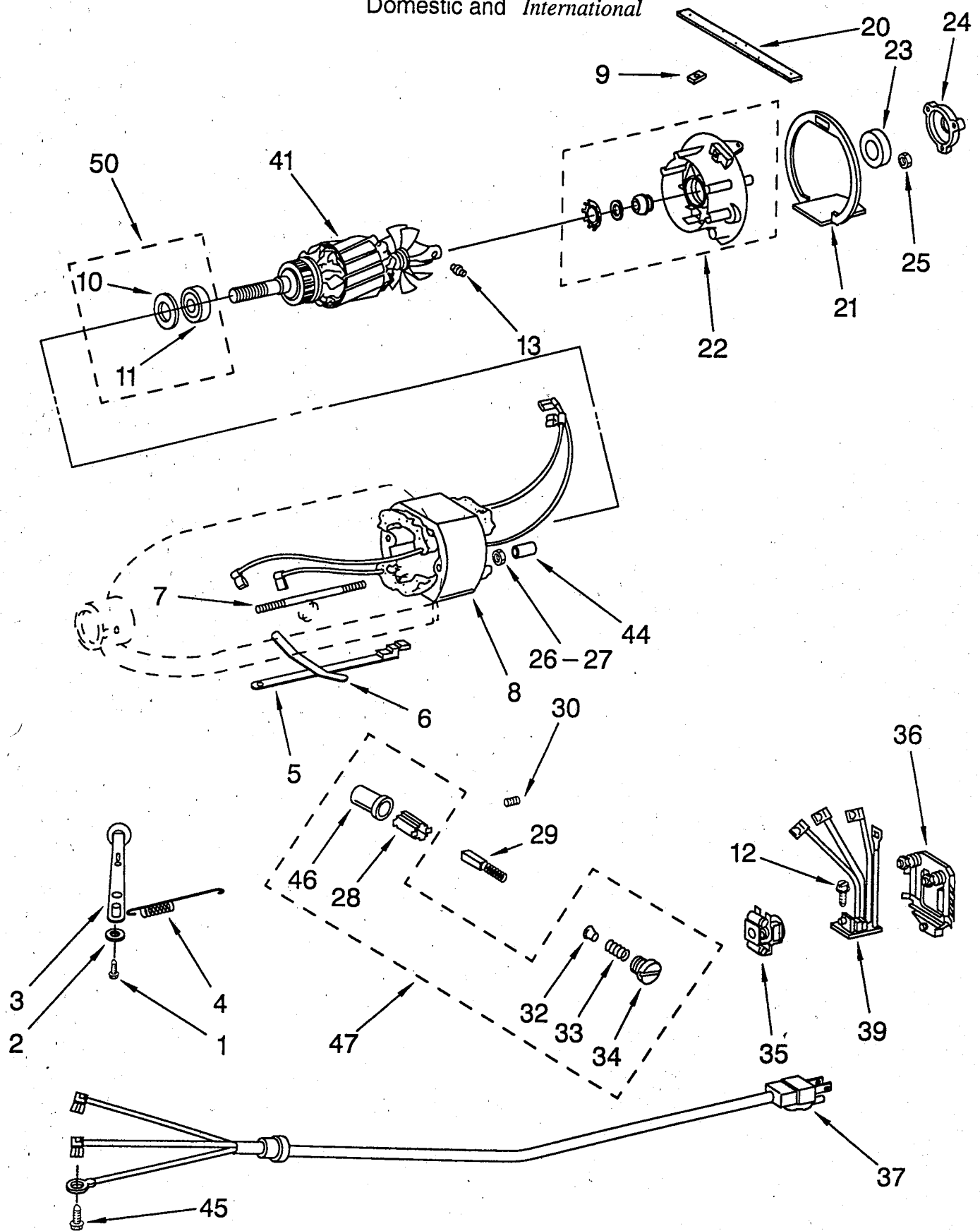
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MOTOR AND CONTROL PARTS

For Models: K5SS, KSM5, KP50P, KPM5, KSM50P, KSMC50S, AND KPM50

Domestic and *International*



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MOTOR AND CONTROL PARTS

For Models: K5SS, KSM5, KP50P, KPM5, KSM50P, KSMC50S, AND KPM50

Domestic and *International*

Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION
1	4160965	Screw, Pivot	30	4159262	Set Screw, 10-24 X 1/4" Hds. Cup Pt	Following Parts Not Illustrated		
2	4161697	Washer, Spring	32	4161745	Cap, Spring Seat			
3		Switch Lever And Stud	33	4161746	Spring, Cap	OPTIONAL ATTACHMENTS, ACCESSORIES AND SERVICE ITEMS		
	3184193	Black	34		Cap, Brush Holder			
	3184194	White (Storm Gray)		3184212	Black	4164778		Mixer Attachment Pak (Includes Food Grinder (FG-A), Food Strainer (FVSP), And Vegetable Slicer, (RVS-A) (FPP-A)
4	3183680	Spring, Control Plate		3184211	White	4164749		Food Grinder (FG-A)
5	3184176	Speed Link & Cam	35	4159675	Governor Assembly	4164751		Grain Mill (GM-A)
6	4162035	Spring, Flat	36	4162402	Control Plate Assembly	4164768		Pasta Maker And Food Grinder (Includes SNP Pasta Maker Plates) (SN/FG-A)
7	4162344	Screw, Stator	37		Cord & Plug 110 Volt	4164775		Fruit/Vegetable Strainer Parts (Use With FG-A Model Only) (FVSP)
8	9702695	Field Assembly (115 Volts) Must Use With Item 41)		9701025	White	4164750		Rotor Slicer/Shredder (With 4 Standard Cones) Fine Shredder, Coarse Shredder, Thick Slicer, And Thin Slicer (RVS-A)
	294046	(KSMC50S Model)		9701044	KSMC50S Model	3177975		Pouring Shield (KPS2CL)
	9701670	Field Assembly (220 Volts) (Must use with Item 41)		9702318	White (International)	9701671		Pouring Shield (International)
	4176215	100 Volt (Japan Only)		9702314	KPM5 Model	4164824		Pasta Maker Plates (SNP-A)
9	9701584	Seal, Screw (KPM5 & KPM50 Models Only)		9703280	KPM50 Model	4164774		Fruit/Vegetable Strainer And Food Grinder (FVS/FG-A)
10	9704324	Washer, Ball Bearing (Front)		9701026	Black	3180616		Cover, Decorative (Cotton Polyester)
11	4159001	Ball Bearing SKF-6200ZJ		9702319	Cord & Plug (220 Volts)	4162838		Food Tray (FT)
12	3400402	Screw, Self Tapping 4-40 X 5/16" Phil. Pan Hd. Type TT		3180059	2-Wire Cord (International)	4164748		Juicer (JE)
13	4159662	Stud, Governor Drive	39	9706595	Phase Control Board (115 Volt)	4164747		Can Opener (CO)
20	9701104	Seal (International)		9706596	Phase Control Board (220 Volts)	4164803		Sausage Stuffer Kit (SSA)
	9701584	KPM5 & KPM50		41	4162959	4162154		Water Jacket (K5AWJ)
21	4162351	Seal, End 3184356 International			Armature & Bearing (115 V.) Incls. Illus 11) (Must use with Illus. 8)	3177925		Bowl Cover, Plastic Non-Sealing
22	3180526	Bracket, Bearing Assembly		241991-4	Armature & Bearing (220 Volts) Incls. Illus. 11 (Must Use With Illus. 8)	4176100		5 Qt. Bowl, Polished Stainless Steel
23	3180238	Washer, Felt		4176214	Armature (100 Volts) (Japan Only)	4164839		Speed Disc (Service Tool)
24	4162347	Cap, Motor Bearing	44	4162634	Sleeve, Motor Stud	4160588		Grease, Planetary
25	8533905	Nut, Machine Hex (10-24)	45	3184609	Screw, Self Tapping (10-24 X 1/2") Phil.			
26	8533905	Nut, Hex Machine (10-24)	46	3179908	Housing, Brush Holder			
27	3400900	Lock Washer #10 Ext. Shake-proof	47	4162546	Brush Holder (Incls. Illus. 28, 32, 33, 34, & 46)			
28	4162320	Insert, Brush Holder	50	4176025	Ball Bearing And Washer Kit			
29	9706416	Brush & Spring Assembly						

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