

# PARTS LIST

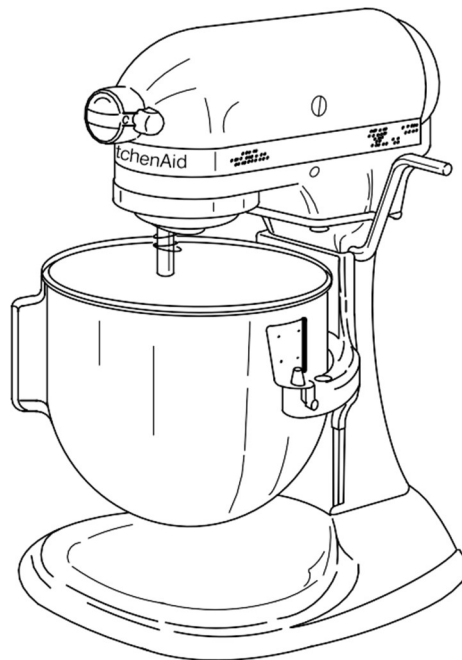
for

# **KitchenAid®**

*INTERNATIONAL PART NUMBERS ITALICIZED*

**MIXER  
VARIATIONS  
OF**

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



**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

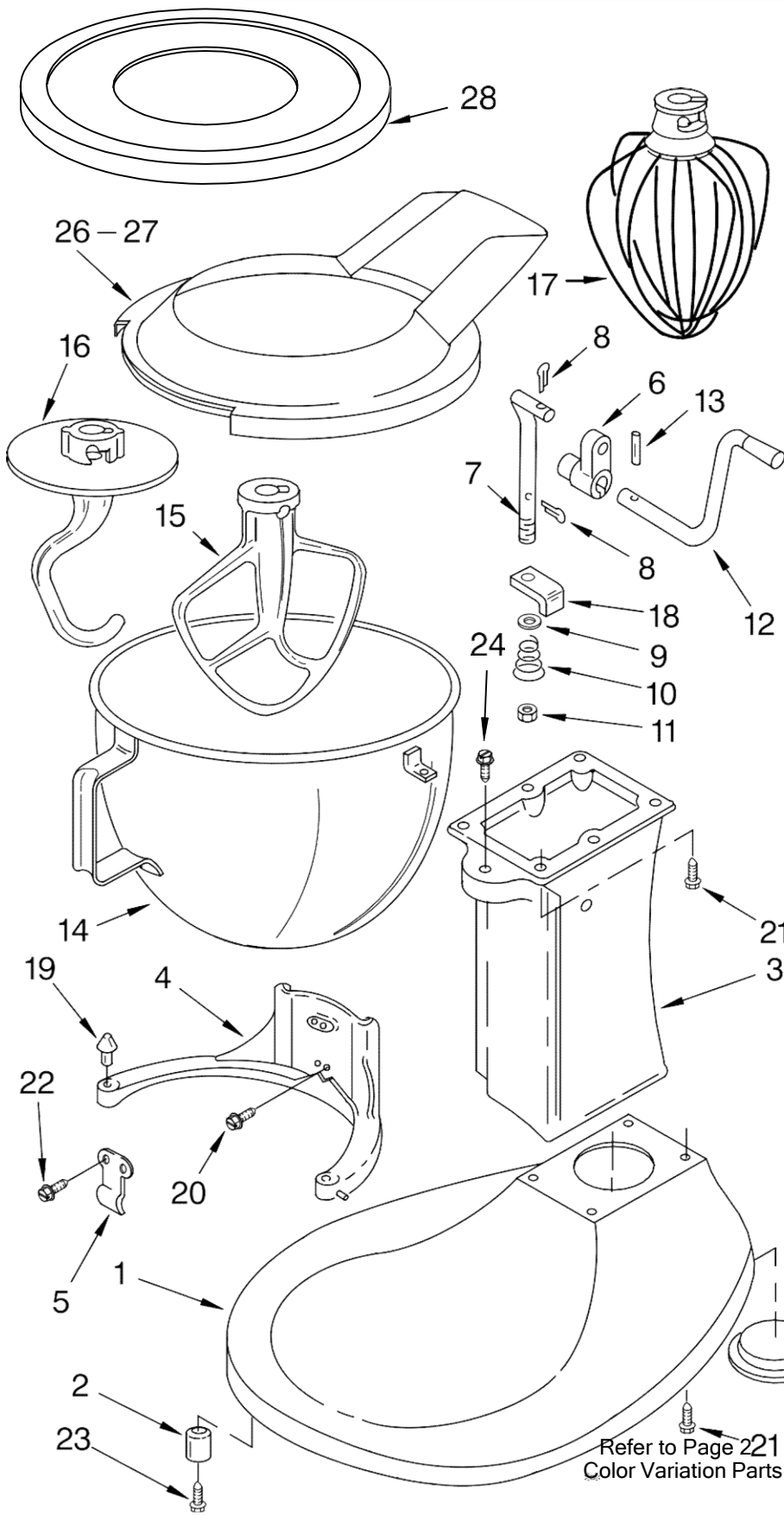
**BASE & FOOT ASSEMBLY**

- 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



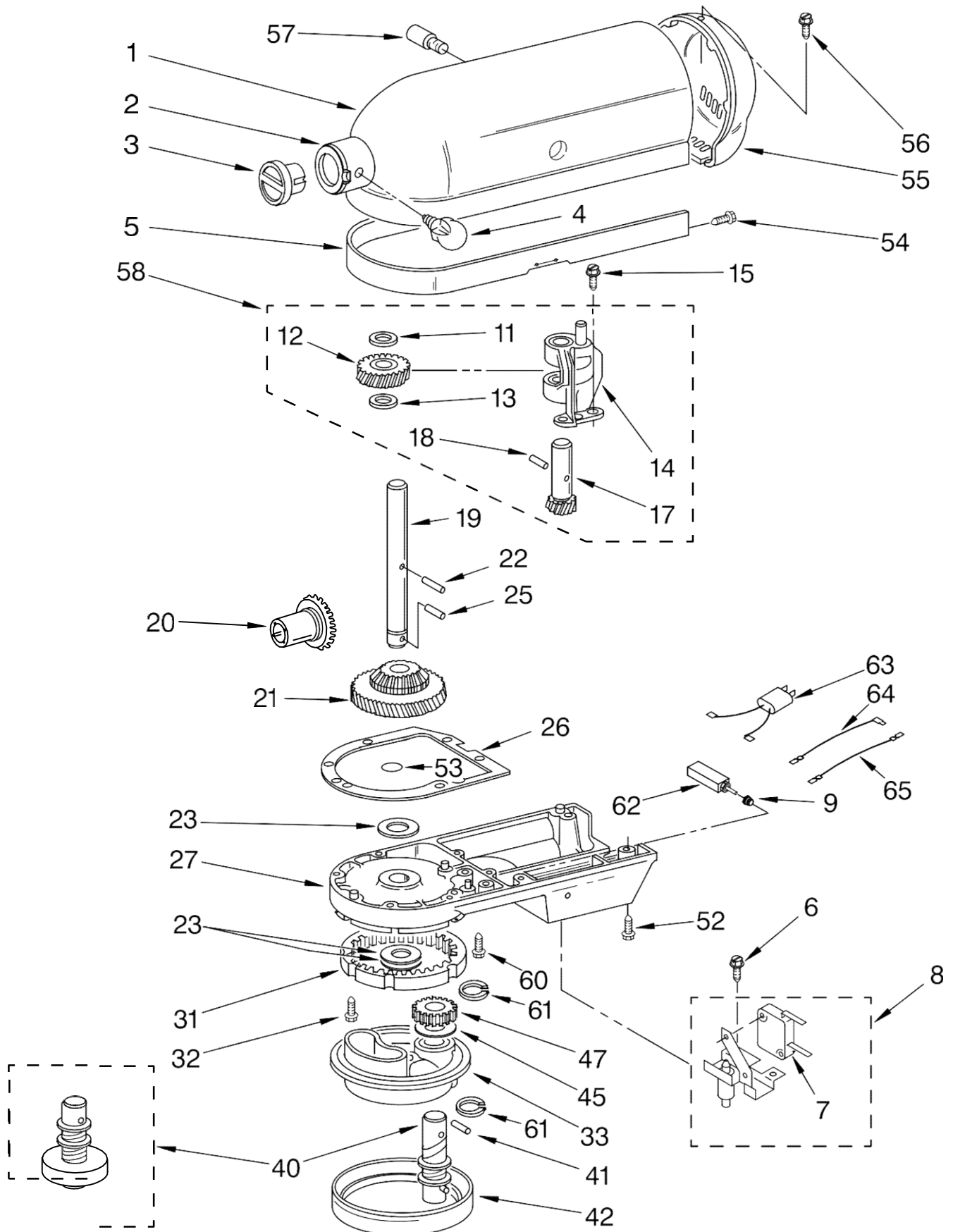
Illus. No.	Part No.	DESCRIPTION
1	**	Base & Foot Supports
2	9703414	Foot, Rubber (4)
3	**	Column Assembly
4	**	Bowl Support
5	3182857	Latch, Bowl Spring
6	4162874	Arm, Bowl Lift
7	4159620	Rod, Bowl Lift
8	9704608	Cotter Pin 5/64 X 1/2 (2)
9	4159514	Washer
10	4159622	Spring
11	4159092	Nut, 1/4-28
12	4159615	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	International Model
17	9704309	Wire Whip
	4176306	International Model
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 One-Piece (International)
	3177975	KPM5 Model
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 221  
 Color Variation Parts

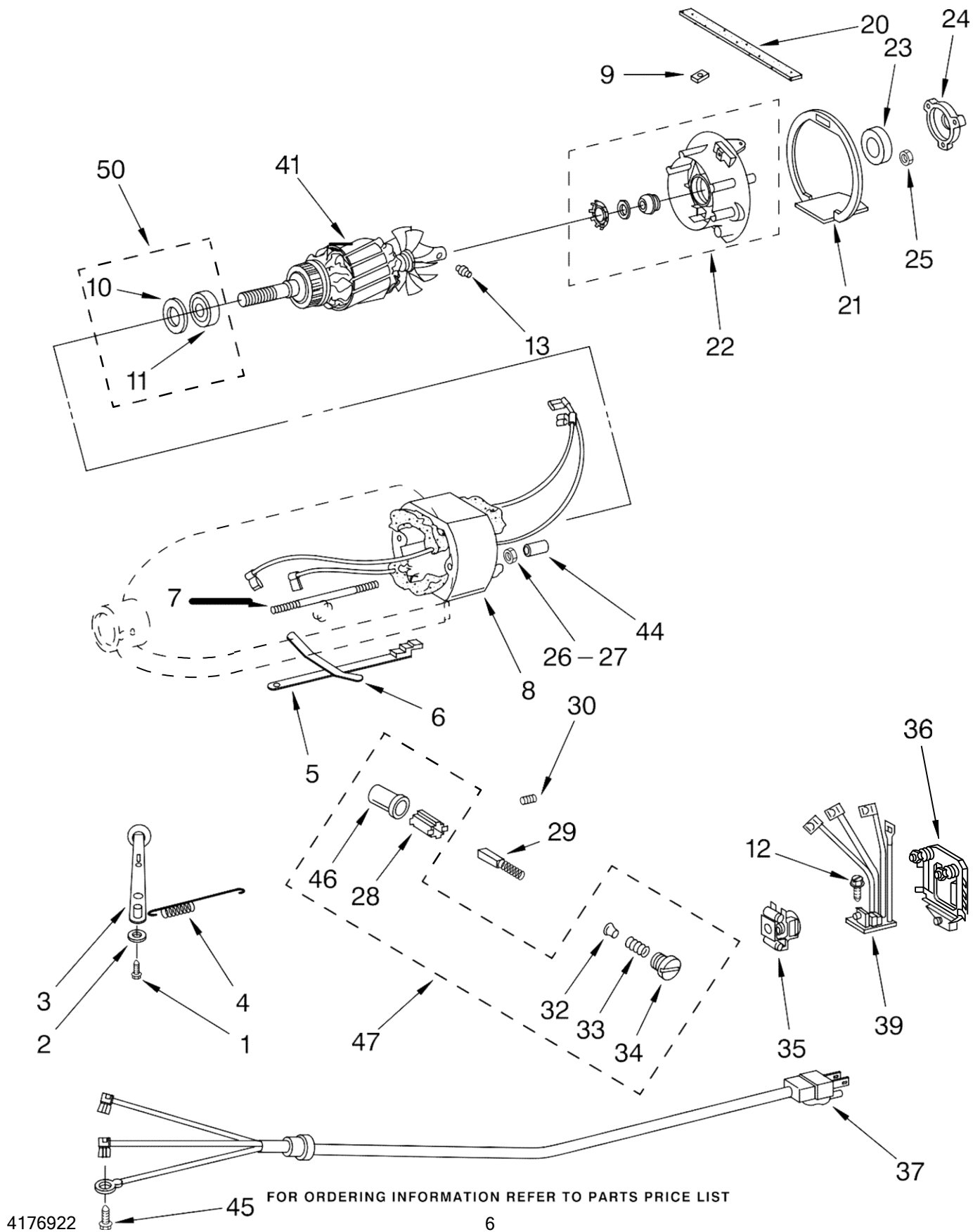
FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

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
4	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.
	4162142	Black	23	3180163	Washer, Fiber	57	4176183	Pin-Guard (International)
	4176211	White (Storm Gray)	25	9705443	Pin	58	4162101	Worm Gear Bracket And Gear (10 T & 23 T) (Incls. Illus 11 thru 14 17 & 18)
5	**	Band, Trim	26	4162324	Gasket, Transmission Case	60	3400026	Machine Screw 10-24 X 1 3/4 Fil. Hd. (2)
6	246132	Screw (International)	27	**	Lower Gear Case	61	9703438	Ring, Retaining
7	9701129	Microswitch (International)	31	9703904	Gear, Internal (59T)	62	4176099	Circuit Breaker, (5KPM50 Model)
8	9701014	Bowl Actuator Assembly (International)	32	4160595	Screw, Special (5)	63	9705132	RF Filter 110/230 V (International)
9	9701663	Seal, Reset Button	33	**	Planetary	64	9701105	Jumper Wire Breaker to Board (International)
11	3180161	Washer, Fiber	40	4176067	Agitator Shaft (Incls Illus. 61)	65	9702311	Lead, Circuit (2) (International)
12	4162897	Worm Gear (23T)		4176082	KSMC50S Model 3184052 Agitator Shaft (Includes Cup) (International)		9702309	KPM50 Model
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) (International)			

\*\*Refer to Page 2  
 Color Variation Parts



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"	Following Parts Not Illustrated		
2	4161697	Washer, Spring			Hdls. Cup Pt	OPTIONAL ATTACHMENTS, ACCESSORIES AND SERVICE ITEMS		
3		Switch Lever And Stud	32	4161745	Cap, Spring Seat	4164778		Mixer Attachment Pak (Includes Food Grinder (FG-A), Food Strainer (FVSP), And Vegetable Slicer, (RVS-A) (FPP-A)
	3184193	Black	33	4161746	Spring, Cap			
	3184194	White (Storm Gray)	34		Cap, Brush Holder			
4	3183680	Spring, Control Plate		3184212	Black			
5	3184176	Speed Link & Cam		3184211	White			
6	4162035	Spring, Flat	35	4159675	Governor Assembly			
7	4162344	Screw, Stator	36	4162402	Control Plate Assembly			
8	9702695	Field Assembly (115 Volts) Must Use With Item 41)	37		Cord & Plug 110 Volt			
	294046	(KSMC50S Model)		9701025	White	4164749		Food Grinder (FG-A)
	9701670	Field Assembly (220 Volts) (Must use with Item 41)		9701044	KSMC50S Model	4164751		Grain Mill (GM-A)
	4176215	100 Volt (Japan Only)		9702318	White (International)	4164768		Pasta Maker And Food Grinder (Includes SNP Pasta Maker Plates) (SN/FG-A)
9	9701584	Seal, Screw (KPM5 & KPM50 Models Only)		9702314	KPM5 Model	4164775		Fruit/Vegetable Strainer Parts (Use With FG-A Model Only) (FVSP)
10	9704324	Washer, Ball Bearing (Front)		9703280	KPM50 Model	4164750		Rotor Slicer/Shredder (With 4 Standard Cones) Fine Shredder, Coarse Shredder, Thick Slicer, And Thin Slicer (RVS-A)
11	4159001	Ball Bearing SKF-6200ZJ	39	9701026	Black	3177975		Pouring Shield (KPS2CL)
12	3400402	Screw, Self Tapping 4-40 X 5/16" Phil. Pan Hd. Type TT		9702319	Cord & Plug (220 Volts)	9701671		Pouring Shield (International)
13	4159662	Stud, Governor Drive		3180059	2-Wire Cord (International)	4164824		Pasta Maker Plates (SNP-A)
20	9701104	Seal (International)	41	4162959	Armature & Bearing (115 V.) Incls. Illus 11) (Must use with Illus. 8)	4164774		Fruit/Vegetable Strainer And Food Grinder (FVS/FG-A)
	9701584	KPM5 & KPM50		241991-4	Armature & Bearing (220 Volts) Incls. Illus. 11 (Must Use With Illus. 8)	3180616		Cover, Decorative (Cotton Polyester)
21	4162351	Seal, End 3184356 International		4176214	Armature (100 Volts) (Japan Only)	4162838		Food Tray (FT)
22	3180526	Bracket, Bearing Assembly	44	4162634	Sleeve, Motor Stud	4164748		Juicer (JE)
23	3180238	Washer, Felt	45	3184609	Screw, Self Tapping (10-24 X 1/2") Phil.	4164747		Can Opener (CO)
24	4162347	Cap, Motor Bearing	46	3179908	Housing, Brush Holder	4164803		Sausage Stuffer Kit (SSA)
25	8533905	Nut, Machine Hex (10-24)	47	4162546	Brush Holder (Incls. Illus. 28, 32, 33, 34, & 46)	4162154		Water Jacket (K5AWJ)
26	8533905	Nut, Hex Machine (10-24)	50	4176025	Ball Bearing And Washer Kit	3177925		Bowl Cover, Plastic Non-Sealing
27	3400900	Lock Washer #10 Ext. Shake-proof				4176100		5 Qt. Bowl, Polished Stainless Steel
28	4162320	Insert, Brush Holder				4164839		Speed Disc (Service Tool)
29	9706416	Brush & Spring Assembly				4160588		Grease, Planetary

FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST