

# SUPER K2248BDW WITH BRUSHES

PAGE NUMBER	DESCRIPTION
.....1	Front Air Damper.....
.....2	Back Air Damper.....
.....3	Top Fan Shaft.....
.....4 B	Top Air Discharge Auger Assembly .....
.....5	Does Not Apply to This Manual
.....6 A	Bottom Air Discharge Auger Assembly .....
.....7	Brush Adjusting System.....
.....7 A	Brush Adjusting System.....
.....8	Does Not Apply to This Manual
.....9	Rope Sheave Assembly.....
.....10	Brush Carrier Assembly.....
.....11 & 12	Bottom Fan Shaft.....
.....13 B	Bottom Counter Shaft.....
.....14 B	Top Counter Shaft.....
.....15 B	Eccentric Shaft.....
.....16 B	Eccentric Shaft.....
.....17 Thru 23	Does Not Apply to This Manual
.....24	Adjustable Belt Take-Ups.....
.....25	Bottom Fan Metal .....
.....26	Air Trunk Assembly .....
.....27	Scalper Shoe Assembly.....
.....28	Top Shoe Assembly.....
.....29	Bottom Shoe Assembly .....
.....30	Does Not Apply to This Manual
.....31	General Parts.....
.....32	General Parts.....

## Top Fan Section

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
All	26	F05013602	1	Air Trunk Assembly Complete
5	3	F01602600	1	1-15/16" X 85-3/4" Top Fanshaft
10	3	F92401150	2	1-15/16" Bore Pillow Block Bearing
		F04303122	1	Adjusting handle & Crank (22" Long for back air)
12	1	F04303142	1	Adjusting handle & Crank (42" Long for top air)
	1	F04001600	1	Hand Crank Handle with wood Knob
4	1	F05313000	2	Adjusting handle shaft Bearing
16	2	F05006720	1	Back Air Damper with End Castings
17	1	F05007000	1	Front Air Damper with End Castings
	1	F01013500	2	Valve Control Assy Complete ( <b>Includes 1 Each Below</b> )
1	1	F01005500	1	Universal Joint
9	1	F01805800	1	6" Threaded Screw Shaft with 5/8" Shank
13	1	F04313500	1	Swivel Plate (bolts to wood side)
**	1	F04313100	1	Plain Pivot Nut
14	1	F04314800	1	Swivel Arm Pivot Lever
**	1	F04313200	1	Threaded Pivot Nut
18	3	F05502500	2	High Static Fan Wheel Assembly with 10" Wide Blade
215	26	F05501203	1	Right Side Top Fan Housing Assembly ( Includes 2 Sides & Metal)
215	26	F05501206	1	Left Side Top Fan Housing Assembly( Includes 2 Sides & Metal)
15	1	F05003900	2	Top Fan Bleeder Inlet Slide Assembly

\*\*Refers to the previous listing number. May give parts within that assembly, right side-left side numbers, or numbers for parts that are specific to RH or LH machines.

**Note: Front of the Machine is Where the Screens are Inserted Into the Machine.  
 Discharge Spouts are Determined by Standing at the Front and Facing the Machine.  
 Right Hand Discharge Spouts Would Discharge Towards Your Right Hand.**

## TOP AIR DISCHARGE AUGER ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
	4 B	F12503725	1	Complete Auger Assembly for Right Hand Discharge( <b>Parts Below</b> )
504	4 B	F12900205	1	Shaft with Flighting 84" for Right Hand
All	4 B	F12503726	1	Complete Auger Assembly for Left Hand Discharge( <b>Parts Below</b> )
504	4 B	F12900305	1	Shaft with Flighting 84" for Left Hand
507	4 B	F12502300	1	End Flipper Valve
502	4 B	40000005	4	1-3/16" Bore Flangette Stamping
501	4 B	F92460301	2	1-3/16" Bearing Insert

## BOTTOM/BACK SETTLING AUGER ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
31	6 A	F12504150	1	Complete Auger Assembly for Left Hand Discharge( <b>Parts Below</b> )
28	6 A	F12900301	1	Shaft with Flighting 83" for Left Hand Discharge Machine
31	6 A	F12504120	1	Complete Auger Assembly for Right Hand Discharge( <b>Parts Below</b> )
28	6 A	F12900201	1	Shaft with Flighting 83" for Right Hand Discharge Machine
36	6 A	F24308100	4	1-3/16" Bore Flangette Stamping
37	6 A	F92460301	2	1-3/16" Flangette Bearing

## SHOE DISCHARGE AUGER ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
31	6 A	F12504151	2	Complete Auger Assembly for Left Hand Discharge( <b>Parts Below</b> )
28	6 A	F12900303	1	Shaft with Flighting 82-1/2" for Left Hand Discharge Machine
31	6 A	F12504121	2	Complete Auger Assembly for Right Hand Discharge( <b>Parts Below</b> )
28	6 A	F12900203	1	Shaft with Flighting 82-1/2" for Right Hand Discharge Machine
36	6 A	F24308100	4	1-3/16" Bore Flangette Stamping
37	6 A	F92460301	2	1-3/16" Flangette Bearing
325	32	F01907320	4	16 Tooth Drive Sprocket with 1-3/16" Bore
320	32	F93041000		#41 Roller Chain ( <b>Specify Amount</b> )
		F01003305	2	#41 Chain Idler Sprocket Assembly

## BRUSH ADJUSTING SYSTEM

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
<b><u>For Scalper Screen</u></b>				
39		<b>Not Available</b>	1	Brush Adjust/ Control Side Left Hand Side <b>(Top Scalper Screen)</b>
39	7	F01003002	1	Brush Adjust/ Control Side Right Hand Side <b>(Includes Below)</b>
42	7	F01105400	1	Adjustments Handle with Spring
42A	7	F82080060	1	Shoulder Bolt for Brush Adjusters <b>(Shown in Insert Picture)</b>
38	7	F01004901	1	Brush Adjusters - Idler Side (Left Hand Side)
**	7	F01004902	1	Brush Adjusters - Idler Side (Right Hand Side) <b>(Includes Below)</b>
43	7	F01106300	1	Idler Arm Support
43A	7	F82080060	1	Shoulder Bolt for Brush Adjusters <b>(Shown in Insert Picture)</b>
54	10	F09501900	1	Brush Carrier Assembly 25" with Rollers <b>(Brushes not included)</b>
	10	F10002120	2	49-1/2" Black Course Brushes
53	10	F09501400	2	Brush Carrier Roller for 1-3/16" Shaft
56	10	F09802401	2	Brush Carrier Roller Axle with Hardware
55	10	F09800100	1	2 Piece Cable Clamps
57	10	F09800000	1	Rope Clamp Bracket wth Tightner
48	10	F01612110	1	Brush Carrier Shaft 1-3/16" X 68"
<b><u>For 4 Main Bottom Screen</u></b>				
33/34	7 A	F01005001	8	Brush Adjust/ Idler Side Left Hand Side
**	7 A	F01005002	8	Brush Adjust/ Idler Side Right Hand Side <b>(Includes Below)</b>
43A	7	F82080060	1	Shoulder Bolt for Brush Adjusters <b>(Shown in Insert Picture)</b>
43	7	F01106300	1	Idler Arm Support
32/31	7 A	F01106501	4	Brush Adjust/ Control Side Left Hand Side
**	7 A	F01106502	4	Brush Adjust/ Control Side Left Hand Side
47	7 A	F09501700	4	Brush Carrier Assembly 72" with Rollers <b>(Brushes not included)</b>
	10	F10001220	8	76" Black Course Brushes
	10	F10001210	8	76" White Fine Brushes
53	10	F09501400	16	Brush Carrier Roller for 1-3/16" Shaft
56	10	F09802401	16	Carrier Roller Axle with Hardware
55	10	F09800100	4	2 Piece Cable Clamps
57	10	F09800000	4	Rope Clamp Bracket wth Tightner
35	7 A	F01804720	2	Straight Brush Adjusting Connecting Bar 38"
36	7 A	F01806800	2	Bent Brush Adjusting Connecting Bar 38"
43	10	F01612130	8	Brush Carrier Shaft 1-3/16" X 71"

## BRUSH ADJUSTING SYSTEM CONTINUED

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
**	9	F01000200	20	Rope Sheave Assembly Complete <b>(Includes 1 Each Below)</b>
46	9	F01401300	1	3" Rope Sheave Only with Bushing
50	9	F01802401	1	Rope Sheave Axle with Hardware
40	9	F01101500	1	Rope Sheave Bracket Only
41	9	F01104300	12	One Hole Plate with 1-5/8" Bore
51	9	F11807200	2	Straight Jack Plate
		F11808600	2	Straight Jack Plate
		F97700003	100	Wirelon Plastic Coated Cable (In Feet)

## BOTTOM FAN ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
59	12	F01611220	1	Fan Shaft 1-1/2" X 79" <b>(Includes Keys)</b>
71	12	F19803601	2	3/8" X 5" Keys
		<b>Not Available</b>	2	6715 Halfmoon Bridgetree Bearing
		F92400022	2	1-1/2" <b><u>Bearing Only</u></b> for 6715 Bearing
72	11	F92401080	2	1-1/2" Pillow Block Bearing
62	11	F02707300	2	Bridgetree Mounting Angle for Bearing
68	11	F19701600	1	12" Diameter 1-1/2" Bore Stationary Disc
69	11	F19702901	1	12" Diameter 1-1/2" Bore Spring End Disc
70	11	F92700007	1	10" Heavy Duty Spring
67	11	F19700800	1	Hand Nut for 1-1/2" Shaft
306	13 B	F91180150	1	ATF 150 Variable Air Regulator Belt
61	12	F97700052	2	Tapered Fan Entry Cones
<b>All</b>	25	F06002101	1	Bottom Fan Drum Assembly Complete <b>( Includes Below)</b>
201	25	F06303610	1	Bottom Drum Iron 57-5/8" x 88"
202	25	F06303630	1	Drum Iron 57-5/8" x 26-3/4"
203	25	F06302170	1	Discharge Chute 4"
204	25	F06303640	1	Breast Iron 57-5/8" x 24-1/2"
205	25	F06303620	1	Drum Iron 57-5/8" x 22-3/8"
**	12	F06002780	1	Bottom Fan Assembly Complete <b>( includes 60,63 &amp; Bolts)</b>
60	12	F01701102	4	Wooden Fan Blades 59-5/8"
63	12	F06001000	4	Spider Fan Arms

## TOP COUNTERSHAFT ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
	14 B	F01615600	1	Countershaft 1-1/2" X 85-1/2" ( <b>Includes Keys</b> )
		F19803601	3	3/8" X 5" Keys
76	14 B	F92401080	1	1-1/2" Pillow Block Bearing
87	14 B	F92441083	1	7475 Pillow Block Bearing Complete w/Bearing
**	14 B	F92400026	1	1-1/2" <b><u>Bearing Only</u></b> for 7475 Bearing
79	14 B	F19701600	1	12" Diameter 1-1/2" Bore Stationary Disc
78	14 B	F19701400	1	12" Diameter 1-1/2" Bore Thrust End Disc
88	14 B	F92452090	1	B-34 Thrust Bearing
77	14 B	F19500700	1	1-1/2" Adjusting Nut ( <b>Includes Zerk with Plug</b> )
		F19806200	1	Zerk with Plug for Adjusting Nut

**Note Drive Sheaves Listed in Back**

## BOTTOM COUNTERSHAFT ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
	13 B	F01615600	1	Countershaft 1-1/2" X 86-1/2" ( <b>Includes Keys</b> )
	13 B	F19803601	3	3/8" X 5" Keys
76	13 B	F92401080	1	1-1/2" Pillow Block Bearing
87	13 B	F92441083	1	7475 Pillow Block Bearing Complete w/Bearing
**	13 B	F92400026	1	1-1/2" <b><u>Bearing Only</u></b> for 7475 Bearing
79	13 B	F19701600	1	12" Diameter 1-1/2" Bore Stationary Disc
78	13 B	F19701400	1	12" Diameter 1-1/2" Bore Thrust End Disc
88	13 B	F92452090	1	B-34 Thrust Bearing
77	13 B	F19500700	1	1-1/2" Adjusting Nut ( <b>Includes Zerk with Plug</b> )
		F19806200	1	Zerk with Plug for Adjusting Nut

**Note Drive Sheaves Listed in Back**

## TOP ECCENTRIC SHAFT ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
85	15 B	F01615100	1	Eccentric Shaft 1-1/2" X 83-1/2" <b>(Includes Keys)</b>
513	15 B	F19803601	2	3/8" x 5" Square Keys
		F87300052	2	3/8" x 1-1/4" Woodruff Keys
		49000832	2	3/8" x 2" Square Keys
343	15 B	F90007000	1	Eccentric Cross Girt with Bearing Mounting Pads
89	15 B	F92401080	4	1-1/2" Pillow Block Bearing
**		F92400022	1	1-1/2" Bearing <b>Insert Only</b> for Above
333	15 B	F19701600	1	12" Diameter 1-1/2" Bore Stationary Disc
93	15 B	F19702902	1	12" Diameter 1-1/2" Bore Spring End Disc
335	15 B	F92700007	1	10-5/8" Heavy Duty Spring
336	15 B	F19700800	1	1-1/2" Hand Nut for Spring
302	15 B	F91180114	1	ATF 114 Variable Shoe Regulator Belt
328	15 B	F01307400	1	20" Flywheel 1-1/2"
335	15 B	F19601300	1	32" Wood Pitman Arm / Right Hand Top
334	15 B	F19601400	1	32" Wood Pitman Arm / Left Hand Top
92	15 B	F19503600	2	1-1/2" Throw Eccentric Assembly Complete <b>(Includes Below)</b>
**		F92400053	1	Bearing Insert for Eccentric Assembly
**		F19804004	1	1-1/2" Bore 1/2" Throw Eccentric Hub
**		F19703000	1	Eccentric Housing for Assembly

## BOTTOM ECCENTRIC SHAFT ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
90	16 B	F01611020	1	Eccentric Shaft 1-1/2" X 75-1/2" <b>(Includes Keys)</b>
343	16 B	F90007000	1	Eccentric Cross Girt with Bearing Mounting Pads
89	16 B	F92401080	4	1-1/2" Pillow Block Bearing
341	16 B	F19601100	1	27" Wood Pitman Arm / Right Hand Top
342	16 B	F19601200	1	27" Wood Pitman Arm / Left Hand Top
91	16 B	F19503600	2	1-1/2" Throw Eccentric Assembly Complete <b>(Includes Below)</b>
**		F92400053	1	Bearing Insert for Eccentric Assembly
**		F19804004	1	1-1/2" Bore 1/2" Throw Eccentric Hub
**		F19703000	1	Eccentric Housing for Assembly

**Note Drive Sheaves Listed in Back**

## SCALPER SHOE ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
220	31 & 27	F03019902	1	<b>Scalper Shoe Assembly Complete</b>
227	27	F03031401	1	Scalper Shoe Wood Side Right Hand
		F03031402	1	Scalper Shoe Wood Side Left Hand
231	27	F03325810	1	Shoe Bottom Metal 55-1/2" x 32"
232	27	F03402200	1	Canvas Apron Assembly
230	27	F03305812	2	66" Metal Screenway Liner
228	27	F03305701	2	60" Metal Rubber Holding Strip Cap
241	27	F91152004	10 Ft	1-1/2" Rubber Seal
229	27	F03305401	2	66" Metal Rubber Holding Strip
233	27	F03500800	2	Screen Hook Assembly
	27	F01004808	1	2 Way Splitter Weldment
		F01004809	1	Splitter Replacement Blank Assembly

**Note: Front of the Machine is Where the Screens are Inserted Into the Machine.  
 Discharge Spouts are Determined by Standing at the Front and Facing the Machine.  
 Right Hand Discharge Spouts Would Discharge Towards Your Right Hand.**



## TOP SHOE ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
380	28	F03013101	1	Top Shoe Assembly Complete Right Hand
**	28	F03013102	1	Top Shoe Assembly Complete Left Hand
360	28	F03123305	1	Right Shoe Side Wood Only
**		F03123306	1	Left Shoe Side Wood Only
369	28	F03325640	1	Shoe Bottom Metal 55-1/2" x 35"
368	28	F03325860	1	Shoe Bottom Metal 55-1/2" x 32"
362	28	F03305803	4	91-1/4" Metal Screenway Liner
361	28	F03305401	6	60" Metal Rubber Holding Strip
127	28	F03305703	4	91-1/4" Metal Screenway Cap
373	28	F03400502	4	91-1/4" Rubber Strip (1-1/2" WIDE STRIP)
364	28	F03310300	2	Pitman Angle Bracket 15-3/16"
365	28	F03310400	2	Pitman Inside Support Plate
		F03801000	2	Screen Stop
124	28	F03500800	4	Screen Hook Assembly
92	18	F03401700	1	Canvas Apron Assembly
370	28	F03320002	1	Left Hand Back Hanger Plate Weldment
372	28	F03320003	1	Right Hand Back Hanger Plate Weldment
371	28	F03320203	1	Left Hand Front Hanger Plate Weldment
373	28	F03320202	1	Right Hand Front Hanger Plate Weldment
327	31	F18602802	4	12" Heavy Duty Hanger Assembly with Needle Bearing
		F92431040	8	MR 20 Needle Beaing ( <b>Included in Above</b> )
		F92431000	8	MI 16 Inner Race
376	28	F08305400	1	Straw Spout ( <b>Both Right or Left Hand</b> )
378	28	F03012900	1	Grain Slide Assembly 54-1/2" x 12-1/4"
379		F03002803	1	Pipe Girt Assembly
		F03319201	4	<b>Millside</b> Hanger Plate Weldment With Welded Stub Shaft

**Note: Front of the Machine is Where the Screens are Inserted Into the Machine.  
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 Right Hand Discharge Spouts Would Discharge Towards Your Right Hand.**

## BOTTOM SHOE ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
400	29	F03012801	1	Bottom Shoe Assembly Complete Right Hand
392	29	F03123205	1	Right Shoe Side Wood Only
393	29	F03123206	1	Left Shoe Side Wood Only
**	29	F03012802	1	Bottom Shoe Assembly Complete Left Hand
392	29	F03123207	1	Right Shoe Side Wood Only
393	29	F03123208	1	Left Shoe Side Wood Only
	29	F03325840	1	Shoe Bottom Metal 55-1/2" x 35"
	29	F03325810	1	Shoe Bottom Metal 55-1/2" x 32"
	29	F03325750	1	Shoe Bottom Metal 55-1/2" x 37"
390	29	F03305803	4	91-1/4" Metal Screenway Liner
396	29	F03305401	6	60" Metal Rubber Holding Strip
397	29	F03305703	4	91-1/4" Metal Screenway Cap
405	29	F03400502	4	91-1/4" Rubber Strip (1-1/2" WIDE STRIP)
398	29	F03310300	2	Pitman Angle Bracket 15-3/16"
399	29	F03310400	2	Pitman Inside Support Plate
		F03801000	2	Screen Stop
113	28	F03500800	4	Screen Hook Assembly
92	18	F03401700	1	Canvas Apron Assembly
386	28	F03320002	1	Left Hand Back Hanger Plate Weldment
387	28	F03320003	1	Right Hand Back Hanger Plate Weldment
385	28	F03320203	1	Left Hand Front Hanger Plate Weldment
385	28	F03320202	1	Right Hand Front Hanger Plate Weldment
327	31	F18602802	4	12" Heavy Duty Hanger Assembly with Needle Bearing
		F92431040	8	MR 20 Needle Beaing <b>(Included in Above Hanger)</b>
		F92431000	8	MI 16 Inner Race
376	28	F08305400	1	Straw Spout (Both Right or Left Hand)
		F03002803	1	Pipe Girt Assembly
401	29	F03329600	1	Counterweight Tray
403	29	F10503200	1	Screen Blank 54" x 19"
404	29	F10511810	1	Screen Blank 54" x 5"
		F03400501	1	Rubber Strip 54" x 1-1/2"
		F03329700	2	Grain Seal Stop
		F03319201	2	<b>Millside</b> Hanger Plate Weldment With Welded Stub Shaft
		F02705600	2	<b>Millside</b> Hanger Plate Weldment With Sliding Stub Shaft

**Note: Front of the Machine is Where the Screens are Inserted Into the Machine.  
 Discharge Spouts are Determined by Standing at the Front and Facing the Machine.  
 Right Hand Discharge Spouts Would Discharge Towards Your Right Hand.**

## PULLEYS & BELTS

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
303	32	F91162195	3	B-195 Belt (From Top Countershaft to Top Fan)
		F01003900	1	3-Belt Idler Assembly Complete
346	32	F91932136	1	3B13.6 SK Countershaft Sheave (Is Driven By Top Fan Shaft)
347	32	44010918	1	SK Bushing for above
		43130131	1	3B6.2 SK Top Fan Sheave (Drives Countershaft Shaft)
		44010725	1	SK Bushing for above
301	32	F91162144	2	B-144 Belt (From Top Countershaft to Bottom Countershaft)
		F01004100	1	2-Belt Idler Assembly Complete
352	32	43120167	1	2B8.0 SK Countershaft Sheave ( Top Countershaft)
353	32	44010918	1	SK Bushing for above
344	32	43120167	1	2B8.0 SK Countershaft Sheave ( Bottom Countershaft)
345	32	44010918	1	SK Bushing for above
304	32	F91162112	1	B-112 Belt (From Top Countershaft to Hopper)
	All 24	F01002803	1	Belt Idler Assembly Complete with 5-1/2" Stub Shaft
348	32	43110075	1	1B3.4 SH Sheave (Drives Hopper)
349	32	44010310	1	SH Bushing for above 1-1/2" Bore
307	32		1	16" Hopper Sheave (F04201700 RH or F04201800 LH)
301	32	F91162144	1	B-144 Belt (From Top Countershaft to Top Auger Discharge)
	All 24	F01002803	1	Belt Idler Assembly Complete with 5-1/2" Stub Shaft
350	32	43110115	1	1B5.6 SDS Top Countershaft Sheave (Drives Top Auger)
351	32	44010518	1	SDS Bushing for Above Sheave 1-1/2" Bore
	32	F91912184	1	1B18.4 SK Valve Shaft Sheave ( Is Driven by Countershaft )
		44010913	1	SK Bushing for Sheave 1-3/16" Bore
303	32	F91162133	1	B-133 Belt (From Top Auger Discharge to Shoe Discharge Auger)
193	All 24	F01002803	1	Belt Idler Assembly Complete with 5-1/2" Stub Shaft
		F9191068	1	1B9.4 SDS Sheave (Top Air Discharge,Drives Shoe Discharge Aug
		44010513	1	SDS Bushing for Above Sheave 1-3/16" Bore
		F9191068	1	1B6.8 SDS Sheave (Shoe Auger Discharge )
		44010513	1	SDS Bushing for Above Sheave 1-3/16" Bore

## PULLEYS & BELTS CONTINUED

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
331	32	F91700001	2	Timing Belt Sheave
332	32	44010718	2	SD 1-1/2" Bushing for Above
329	32	F91100019	1	Timing Belt
330	32	F01810600	1	Timing Belt Idler Assembly Complete
<b>Or</b>				
331	32	F01908800	2	26 Tooth Sprocket 1-1/2" Bore
330	32	F01003304	1	Idler Sprocket Assembly with 16 Tooth Sprocket
329	32	F93049000	10	#50 Roller Chain
193	All 24	F01002803	3	Belt Idler Assembly Complete 5-1/2" <b>(Includes Below)</b>
178	24	F01100100	1	Idler Pivot Lever
191	24	F01806202	1	5-1/2" Belt Take Up Shaft
179	24	F01103300	1	1" CI Pillow Blocks
180	24	F01400700	1	Idler Sheave with Bushing
185	24	F01805010	1	Belt Tightner Axle with Hardware

## MISCELLANEOUS PARTS

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
324	31	F08503500	1	Back Let Down Spout
323	31	F08500700	1	Catchall Discharge Spout with Hardware
		F08810100	2	Catchall Support Angle
322	31	F08500420	1	Front Let Down Spout
		F08800501	2	Right Side Let Down Spout Hanger
		F08800502	2	Left Side Let Down Spout Hanger

**The Following Are the Ball Tray Kit Parts That were Installed  
on the Super K2248BDW Cleaners in the Past**

Old Style Ball Trays with 1" Square Turkey Wire That Came Out  
With the Screens

F90005057	9	Ball Tray Weldment for 2 Piece Screens (For Bottom 26" Section)
F90005068	5	Ball Tray Weldment for 2 Piece Screens (For Top 34" Section)
F80026101	1008	Black 1-3/8" Balls ( 72 Per Tray)
F11301700	6	Ball Tray Support Rail 59:"
F11301704	8	Ball Tray Support Rail 42.5:"
F11301708	4	Ball Tray Support Rail 31"

**New Style Permanent** Ball Trays with That Stayed in the Machine  
When the Screens Were Removed. Started to be Used in 1994

F90008271	14	Permanent Ball Tray Weldment
F80026101	1120	Black 1-3/8" Balls ( 80 Per Tray)
F90008284	4	Right Hand Ball Tray Rail w/ Screen Hook Holder Bracket
F90008285	4	Left Hand Ball Tray Rail w/ Screen Hook Holder Bracket
F90008280	1	Right Hand Ball Tray Rail w/ Screen Hook Holder Bracket
F90008281	1	Left Hand Ball Tray Rail w/ Screen Hook Holder Bracket
F03500800	10	Screens Hook Assembly