

# SUPER X298D WITH BRUSHES

PAGE NUMBER	DESCRIPTION
.....1	Front Air Damper.....
.....2	Back Air Damper.....
.....3	Top Fan Shaft.....
.....4	Top Air Discharge Valve.....
.....5	Damper Assembly.....
.....6	Back Settling Chamber Auger.....
.....7	Brush Adjusting System.....
.....8	Tilting Rod Assembly.....
.....9	Rope Sheave Assembly.....
.....10	Brush Carrier Assembly.....
.....11 & 12	Bottom Fan Shaft.....
.....13 & 14	Counter Shaft.....
.....15 & 16	Eccentric Shaft.....
.....17	Pitman Assembly.....
.....18	Top Shoe Assembly.....
.....19	Bottom Shoe Assembly.....
.....20	Bridge Plate.....
.....21	Screen Hooks.....
.....22	Telescoping Aprons.....
.....23	Catchall Spouts.....
.....24	Adjustable Belt Take-Ups.....
.....25	Bottom Fan Metal .....
.....26	Air Trunk Assembly .....
...27 thru 29	Does Not Apply to This Manual
.....30	Rocker Assembly View .....
.....31 & 32	Does Not Apply to This Manual
.....33	Bottom Shoe Assembly .....

## Top Fan Section

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
3		F01101802	1	3/4" Back Damper Flange Bearing
5	3	F01601400	1	1-15/16" X 79" Top Fanshaft
10	3	F92401150	2	1-15/16" Bore Pillow Block Bearing
11		F04303122	1	Adjusting Handle & Crank <b>(22" Long for back air)</b>
12	1	F04303128	1	Adjusting Handle & Crank <b>(28" Long for top air)</b>
4	1	F05313000	2	Adjusting handle shaft Bearing
	1	F04001600	1	Hand Crank Handle with wood Knob
16	2	F05006720	1	Back Air Damper with End Castings
17	1	F05003703	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	F05502400	2	High Static Fan Wheel Assembly with 8" Wide Blade
215	26	F05501202	1	Right Side Top Fan Housing Assembly ( Includes 2 Sides & Metal)
215	26	F05501205	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 ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
21	All 4	F04500001	1	Complete Valve Assembly <b>(Includes Below)</b>
22	4	F04800002	1	Hinged Gate Weldment 34-3/8"
**		F04600502	1	Gate Board 43-1/8"
**		F92700004	2	Gate Springs
23	4	F04501402	1	#8 Discharge Roll Assemblby with Flanges (Wood is 34-3/8" Long)
25	4	F92460200	2	1" Bearing Insert
186	4	40000038	4	Flangette Stampings For Above
20	4	F01617800	1	Top Valve Shaft 1" X 70" <b>(ALL OLDER MACHINES)</b> Or
20	4	F01630402	1	Top Valve Shaft 1" x 50" <b>(NEWER MACHINES MID 80'S ON)</b>
20	4	F01630401	2	Shaft Extension 1" x 12"
20	4	F01630403	2	Shaft Coupler

## BOTTOM/BACK SETTLING CHAMBER & AUGER

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
26	5	F01000900	1	Adjusting Lever with Spring Loaded Knob About 6" Long
29	5	F01800880	1	Adjusting Plate ( Mounts to Wood Side)
32	5	F07000720	1	Wood Damper Assembly with End Castings
31	6	F07000350	1	Complete Auger Assembly for Left Hand Discharge( <b>Parts Below</b> )
28	6	F12900317	1	Shaft with Flighting 76-1/2" for Left Hand Discharge Machine
30	6	F98600005	4	Cleanout Door Latch
37	6	F92460301	2	1-3/16" Flangette Bearing
36	6	40000005	4	Bearing Flangette Stamping (For Above Bearing)
31	6	F07000320	1	Complete Auger Assembly for Right Hand Discharge( <b>Parts Below</b> )
28	6	F12900217	1	Shaft with Flighting 76-1/2" for Right Hand Discharge Machine
30	6	F98600005	4	Cleanout Door Latch
37	6	F92460301	2	1-3/16" Bearing Insert
36	6	40000005	4	Bearing Flangette Stamping (For Above Bearing)

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## BRUSH ADJUSTING SYSTEM

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
38	7	F01004901	4	Brush Adjusters - Idler Side (Left Hand Side)
**	7	F01004902	4	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 (Both Sides)
39		<b>Not Available</b>		Brush Adjusters - Control Side Left Hand Side
**	7	F01003002	4	Brush Adjusters - Control Side Right Hand Side <b>(Includes Below)</b>
42	7	F01105400	1	Adjustments Handle with Spring About 12" Long
42A	7	F82080060	1	Shoulder Bolt for Brush Adjusters (Both Sides)
**	9	F01000200	16	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	8	One Hole Plate with 1-5/8" Bore
51	9	F11807001	2	Straight Jack Plate
**	9	F11807002	1	Right Hand Beveled Jack Plate
**	9	F11807003	1	Left Hand Beveled Jack Plate
54	10	F09501900	4	Brush Carrier Assembly 25" with Rollers <b>(Brushes not included)</b>
53	10	F09501400	8	Brush Carrier Roller for 1-3/16" Shaft
56	10	F09802401	8	Carrier Roller Axle with Hardware
48	10	F01612102	4	Brush Carrier Shaft 1-3/16" X 64"
	10	F10002120	8	49-1/2" Black Course Brushes
	10	F10002110	8	49-1/2" White Fine Brushes <b>(Used on Wire Mesh Screens)</b>
55	10	F09800100	4	2 Piece Cable Clamps
57	10	F09800000	4	Rope Clamp Bracket <b>(Welded Onto Carriage)</b>
		F97700003	80	Wirelon Plastic Coated Cable <b>(In Feet)</b>

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## BOTTOM FAN ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
59	12	F01615901	1	Fan Shaft 1-1/2" X 79" <b>(Includes Keys)</b>
71	12	F19803601	2	3/8" X 5" Keys
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 with Set Screws
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
		F91180034	1	ATF 34 Variable Air Regulator Belt( 2-7/8" x 108")
61	12	F97700052	2	Tapered Fan Entry Cones
**	12	F06002778	1	Bottom Fan Assembly Complete( <b>includes 60,63 &amp; Bolts</b> )
60	12	F01701101	4	Wooden Fan Blades
63	12	F06001000	4	Spider Fan Arms
<b>All</b>	25	F06002002	1	Bottom Fan Drum Assembly Complete ( <b>Includes Below</b> )
201	25	F06302705	1	Bottom Drum Iron 57-5/8" x 88"
202	25	F06302707	1	Drum Iron 57-5/8" x 26-3/4"
203	25	F06302106	1	Discharge Chute 4"
204	25	F06302708	1	Breast Iron 57-5/8" x 24-1/2"
205	25	F06302706	1	Drum Iron 57-5/8" x 22-3/8"

## COUNTERSHAFT ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
73	14	F01615801	1	Countershaft 1-1/2" X 85-3/4" ( <b>Includes Keys</b> )
84	14	F19803601	2	3/8" X 5" Keys
83	14	F19803700	1	3/8" X 4-1/2" Keys
76	13	F92401080	1	1-1/2" Pillow Block Bearing
74	14	F92441083	1	7475 Pillow Block Bearing Complete w/Bearing
**	14	F92400026	1	1-1/2" Bearing <b>Insert Only</b> for 7475 Bearing
79	14	F19701600	1	12" Diameter 1-1/2" Bore Stationary Disc with Set Screws
78	14	F19701400	1	12" Diameter 1-1/2" Bore Thrust End Disc
75	14	F92452090	1	B-34 Thrust Bearing
77	14	F19500700	1	1-1/2" Adjusting Nut ( <b>Includes Zerk with Plug #24</b> )
24	16	F19806200	1	Zerk with Plug for Adjusting Nut
79	13	F19701600	1	12" Diameter 1-1/2" Bore Stationary Disc with Set Screws
80	13	F19702902	1	12" Diameter 1-1/2" Bore Spring End Disc
82	13	F92700007	1	10" Heavy Duty Spring
81	13	F19700800	1	Hand Nut for 1-1/2" Shaft

**NOTE: On very early Super X298D's (1955-1958?) w/ 9" discs on the Countershaft Assembly**

79	13	F19700900	1	9" Diameter 1-1/2" Bore Spring End Disc
80	13	F19701100	1	9" Diameter 1-1/2" Bore Stationary Disc with Set Screws

## ECCENTRIC SHAFT ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
85	16	F01617400	1	Eccentric Shaft 1-1/2" X 78" <b>(Includes Keys)</b>
		F19803601	3	3/8" x 5" Square Keys
		F87300052	4	3/8" x 1-1/4" Woodruff Keys
86	15	Not Available	1	6714 1-1/2" Halfmoon Flange Bearing
**		F92400022	1	1-1/2" Bearing <b>Insert Only</b> for Above
86	15	F92053126	1	6714 1-1/2" Flange Bearing Conversion Kit with Pillow Block Bear
89	15	F92401080	1	1-1/2" Pillow Block Bearing
87	16	F92441083	1	7475 1-1/2" <b>Pillow Block</b> Bearing Complete w/Bearing
87	16	F92441082	1	7475 1-1/2" <b>Halfmoon</b> Bearing Complete w/Bearing
**		F92400026	1	1-1/2" Halfmoon Bearing <b>Insert Only</b> for Above
93	16	F19701600	1	12" Diameter 1-1/2" Bore Stationary Disc with Set Screws
92	16	F19701400	1	12" Diameter 1-1/2" Bore Thrust End Disc
94	16	F19500700	1	1-1/2" Adjusting Nut <b>(Includes Zerk with Plug #24)</b>
	16	F19806200	1	Zerk with Plug
88	16	F92452090	1	B-34 Thrust Bearing
90	17	F19503501	4	Steel Pitman Complete <b>(Includes Below)</b>
95	17	F92431040	1	Needle Bearing for Pitman
98	17	F92431000	1	Inner Race for Pitman
99	17	F19804704	1	Pitman Bushing
97	17	60265242	1	Pitman Stud Bolt
**	17	70010002	1	Nylon Nut for Stud Bolt
96	17	F19804702	2	Angle Iron Pitman Fasteners
91	15	F19503600	4	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
		F91180112	1	ATF 112 Variable Shoe Regulator Belt (2-3/4" x 68")
177	15	F01307500	1	19" Flywheel 1-1/2" Bore

**NOTE: On very early Super X298D's (1955-1958?) with 9" discs on the Ecc. Shaft Assembly**

94	16	F19500720	1	1-1/2" Adjusting Nut <b>(Includes Zerk with Plug #24)</b>
92	16	F19701000	1	9" Diameter 1-1/2" Bore Thrust End Disc
93	16	F19701100	1	9" Diameter 1-1/2" Bore Stationary Disc with Set Screws
		F91189841	1	9841 Variable Speed Belt 1-1/2" x 56"

## TOP SHOE ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
100	18	F03013304	1	<b>Top Shoe Assembly <u>Complete</u> with Rockers</b>
101	18	F03014000	1	Grain Deflector Door complete w/Door Ends & Metal Deflector
188	18	F03322802	2	Grain Door Ends
102	18	F03016400	2	Shoe Front Hanger with Top Block <b>(customer to cut to length)</b>
103	18	F03016400	2	Shoe Back Hanger with Top Block <b>(customer to cut to length)</b>
105	18	F03102600	2	Shoe Front Hanger Support Block
104	18	F03101902	2	Wood Cross Hanger Girt 65"
92	18	F03401700	1	Canvas Apron Assembly
106	18	F03124501	1	Right Shoe Side Wood Only
**		F03124502	1	Left Shoe Side Wood Only
107	18	F03123901	1	Wooden Pitman Board
**	18	F03323103	1	Pitman Board Metal Cover
108	20	F03318502	1	Bridge Plate 55-3/16" x 4-3/4"
109	18	F03300703	1	Shoe Bottom Metal 56-1/2" x 46-1/2"
**	18	F03320702	1	Shoe Bottom Metal 56-1/2" x 22"
110	18	F08002406	1	Top Air Discharge Valve Spout <b>(Right Hand Discharge)</b>
**	18	F08002409	1	Top Air Discharge Valve Spout <b>(Left Hand Discharge)</b>
111	18	F03321202	1	Front Grain Deflector Spout with 6" Rubber
130	18	F08302401	1	Right Side Divided Sand Spout
**	18	F08302402	1	Left Side Divided Sand Spout
127		F03803601	1	Grain Stop Apron
44	8	F01200203	4	Pinion Gear with 3/4" Bore
45	8	F01200300	4	4" Long Rack
47	8	F01608303	2	Tilting Rod 3/4" X 60-1/2"
49	8	F01801700	4	Escutcheon Plate
52	8	66276400	2	3/4" Hex Nut

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## TOP SHOE ASSEMBLY CONTINUED

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
115	18	F03502110	1	Top Rocker Assembly Complete <b>(Includes Below)</b>
145	30	F03601400	1	Right Hand Top Wooden Rocker Arm Only 77" Long
**		F03601402	1	Left Hand Top Wooden Rocker Arm Only 77" Long
153	30	F03800418	2	77" Metal Screenway Liner
156	30	F03801101	2	77" Metal Rubber Holding Strip
159	30	F03900110	2	77" Rubber Seal 2-1/2" Wide
124	18	F03806000	2	Screen Stop
144	30	F03500800	2	Screen Hook Assembly
177	30	F03505804	1	Rocker Top Pipe Girt #8
176	30	F03800001	2	Rocker Bottom Cross Brace #8
**	18	F03803301	1	Removeable Blank - <b>(Ball Tray Screen Cleaning)</b>
175	30	F03500600	2	Rocker Cups - <b>(Brush Screen Cleaning)</b>
				Or
**		F03505900	2	Rocker Cups - <b>(Ball Tray Screen Cleaning)</b>
121	18	F03601701	1	Permanent Blank - <b>(Brush Screen Cleaning)</b>
116	18	F03502210	1	Bottom Rocker Assembly Complete <b>(Includes Below)</b>
145	30	F03601401	1	Right Hand Bottom Wooden Rocker Arm Only 60" Long
**		F03601403	1	Left Hand Bottom Wooden Rocker Arm Only 60" Long
153	30	F03800413	2	60" Metal Screenway Liner
156	30	F03801100	2	60" Metal Rubber Holding Strip
159	30	F03900100	2	60" Rubber Seal 2-1/2" Wide
124	18	F03806000	2	Screen Stop
127	18	F03803601	1	Grain Stop Apron Assembly
144	30	F03500800	2	Screen Hook Assembly
177	30	F03505804	1	Rocker Top Pipe Girt #8
176	30	F03800001	2	Rocker Bottom Cross Brace #8
112	18	F03500600	2	Rocker Cups - <b>(Brush Screen Cleaning)</b>
				Or
**	18	F03505900	2	Rocker Cups - <b>(Ball Tray Screen Cleaning)</b>

## BOTTOM SHOE ASSEMBLY

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
424	33	F03013208	1	Bottom Shoe Complete with Rockers <b>(Right Hand Discharge)</b>
**			1	Bottom Shoe Complete with Rockers <b>(Left Hand Discharge)</b>
425	33	F03123801	1	Right Shoe Side
**		F03123802	1	Left Shoe Side
422	33	F03123901	1	Wooden Pitman Board
423	33	F03323103	1	Pitman Board Metal Cover
		F11303842	2	Pitman Support Angle
440	33	F03320412	1	Bottom Shoe Metal 56-1/2" x 42-3/4"
**	33	F03320411	1	Bottom Shoe Metal 56-1/2" x 36"
134	19	--ASK--	1	Front Grain Deflector Door (Need Three Part Numbers for Assembly)
132	19	F03016510	2	Shoe Front Hanger with Block <b>(Customer to Cut To Length )</b>
137	19	F03102601	2	Shoe Front Hanger Support Block
133	19	F03016520	3	Shoe Back Hanger with Block <b>(Customer To Cut To Length )</b>
136	19	F03101902	1	Cross Girt Wood Hanger 65"
433	33	F03101720	2	Wood Sand Spout Track
432	33	F03301002	2	Metal Sand Spout Guide
431	33	F08002601	1	Sand Spout <b>(Left Hand Discharge)</b>
**		F08002604	1	Sand Spout <b>(Right Hand Discharge)</b>
441	33	F08308801	1	Straw Spout <b>(Left Hand Discharge)</b>
**		F08308810	1	Straw Spout <b>(Right Hand Discharge)</b>
437	33	F03501910	1	Top Rocker Assembly Complete <b>(Includes Below)</b>
438	33	F03601500	1	Right Hand Top Wooden Rocker Arm Only 77" Long
**		F03601502	1	Left Hand Top Wooden Rocker Arm Only 77" Long
153	33	F03800418	2	77" Metal Screenway Liner
156	33	F03801101	2	77" Metal Rubber Holding Strip
159	33	F03900110	2	77" Rubber Seal 2-1/2" Wide
155		F03806000	2	Screen Stop
144	33	F03500800	2	Screen Hook Assembly
158		F03803201	1	Top Rocker Front Blank Assembly
141	33	F03310009	1	Grain Stop Assembly with Rubber
175	33	F03500600	2	Rocker Cup - Brush Screen Cleaning Or
**		F03505900	2	Rocker Cup - Ball Tray Screen Cleaning
429	33	F03502776	1	Top Rocker Telescoping Apron Assembly

## BOTTOM SHOE ASSEMBLY CONTINUED

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
146		F03502010	1	Bottom Rocker Assembly Complete, 76" <b>(Parts Listed Below)</b>
145	33	F03601504	1	Right Hand Bottom Wooden Rocker Arm Only (76")
**		F03601505	1	Left Hand Bottom Wooden Rocker Arm Only (76")
153	33	F03800418	2	76" Metal Screenway Liner
156	33	F03801101	2	76" Metal Rubber Holding Strip
159	33	F03900110	2	76" Rubber Seal
155		F03806000	2	Screen Stop
175	33	F03500600	2	Rocker Cup - Brush Screen Cleaning Or
**		F03505900	2	Rocker Cup - Ball Tray Screen Cleaning
430	33	F03502779	1	Bottom Rocker Telescoping Apron Assembly

**NOTE: On some early Super X298D's (1955-1965?) bottom Rocker was only 60" Long**

150		F03503500	1	Right Hand Bottom Rocker Arm Assembly (60")
**		F03503501	1	Left Hand Bottom Rocker Arm Assembly (60")
145	30	F03601501	1	Right Hand Bottom Wooden Rocker Arm Only (60")
**		F03601503	1	Left Hand Bottom Wooden Rocker Arm Only (60")
153	30	F03800413	2	60" Metal Screenway Liner
156	30	F03801100	2	60" Metal Rubber Holding Strip
159	30	F03900100	2	60" Rubber Seal 2-1/2" Wide
144	30	F03500800	2	Screen Hook Assembly
44	8	F01200203	4	Pinion Gear with 3/4" Bore
45	8	F01200300	4	4" Long Rack
49	8	F01801700	4	Escutcheon Plate
47	8	F01608303	2	Tilting Rod 3/4" X 60-1/2"
52	8	66276400	2	3/4" Hex Nut

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## MISCELLANEOUS PARTS

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
182	18	F08316600	2	Hinged Side Spout Diverter
183	23	F08502201	1	Inside Center Discharge Catchall Spout with 8" Lip
184	23	F08502301	1	Outside Center Discharge Catchall Spout with 12" Lip
181	23	F01800100	2	Right Side 3 Position Catchall Holder
**	23	F01800200	2	Left Side 3 Position Catchall Holder
193	All 24	F01002803	1	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

## PULLEYS & BELTS

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
174		Not Available	1	1B 3.0 Countershaft Pulley 1-1/2 Bore" (Drives Hopper)
167		F91162128	1	B-128 Belt (From Countershaft to Hopper)
		F01303510	1	3-4 Combination Pulley 1-1/2" Bore
167		F91162128	1	B-128 Drive (From Eccentric Shaft to Brush Drive)
169		F91912080	1	1B8.0 SDS Valve Shaft Sheave (Drives Back Auger)
**		F44010510	1	SDS Bushing for Valve Shaft Sheave
175		43110079	1	1B3.6 Back Auger Sheave
**		44010313	1	SH Bushing for above
168		F91162136	1	B-136 Belt (From Top Air Discharge to Bottom Auger Discharge)
170		F91912184	1	1B18.4 SK Valve Shaft Sheave ( Is Driven by Eccentric Shaft)
**		44010910	1	SK Bushing for Valve Shaft Sheave
165		F91162105	1	B-105 Belt (From Eccentric Shaft to Top Air Discharge Valve)

## PULLEYS & BELTS CONTINUED

ITEM NO.	PAGE NO.	PART NUMBER	QTY.	DESCRIPTION
172		F91922154	1	2B15.4 SK Countershaft Sheave (Is Driven By Top Fan Shaft)
**		44010918	1	SK Bushing for above
173		F91922056	1	2B5.6 SDS Top Fan Shaft Pulley (Drives Countershaft)
**		44010525	1	Bushing SDS 1-15/16" for above
166		F91162120	2	B-120 Belt (From Countershaft to Top Fan)

### The Following Are the Ball Tray Kit Parts That were Installed on the Super X298D Cleaners in the Past

Old Style Ball Trays with 1" Square Turkey Wire That Came Out With the Screens , Ball Trays Did Not Attach To Screens

F90005061	4	Ball Tray Weldment for 1 Piece Screens
F80026101	576	Black 1-3/8" Balls ( 144 Per Tray)
		or
F90005057	4	Ball Tray Weldment for 2 Piece Screens (For Bottom 26" Section)
F90005068	4	Ball Tray Weldment for 2 Piece Screens (For Top 34" Section)
F80026101	576	Black 1-3/8" Balls ( 72 Per Tray)
F11301707	2	Ball Tray Support Rail 24"
F11301708	8	Ball Tray Support Rail 31"
F11301709	2	Ball Tray Support Rail 41"
F11301710	4	Ball Tray Support Rail 23"
F90005090	1	Rocker Adjusting Girt Assembly
F90005100	1	Rocker Adjusting Girt Assembly Center
F90005300	2	Rocker Adjusting Girt Assembly Offset

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

F90008273	8	Permanent Ball Tray Weldment
F80026101	640	Black 1-3/8" Balls ( 80 Per Tray)
F11308889	4	Right Hand Ball Tray Rail w/ End Stop
F11308890	4	Left Hand Ball Tray Rail w/ End Stop
F90008258	4	Right Hand Ball Tray Rail w/ Screen Hook Holder Bracket
F90008259	4	Left Hand Ball Tray Rail w/ Screen Hook Holder Bracket
F03500800	8	Screens Hook Assembly