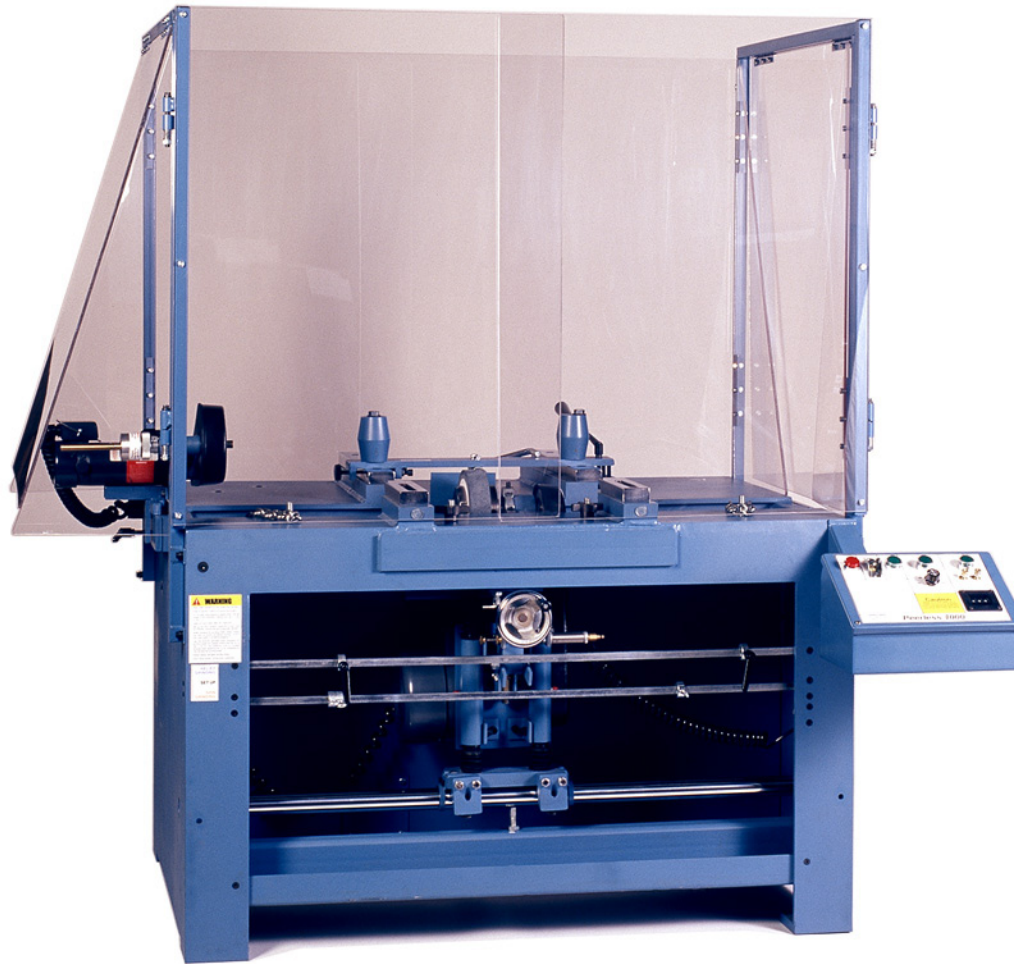


Peerless™ 3000 & 4000 Parts Manual

SIP
SIMPLEX IDEAL PEERLESS



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Part Number 20001-05-8100

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Introduction

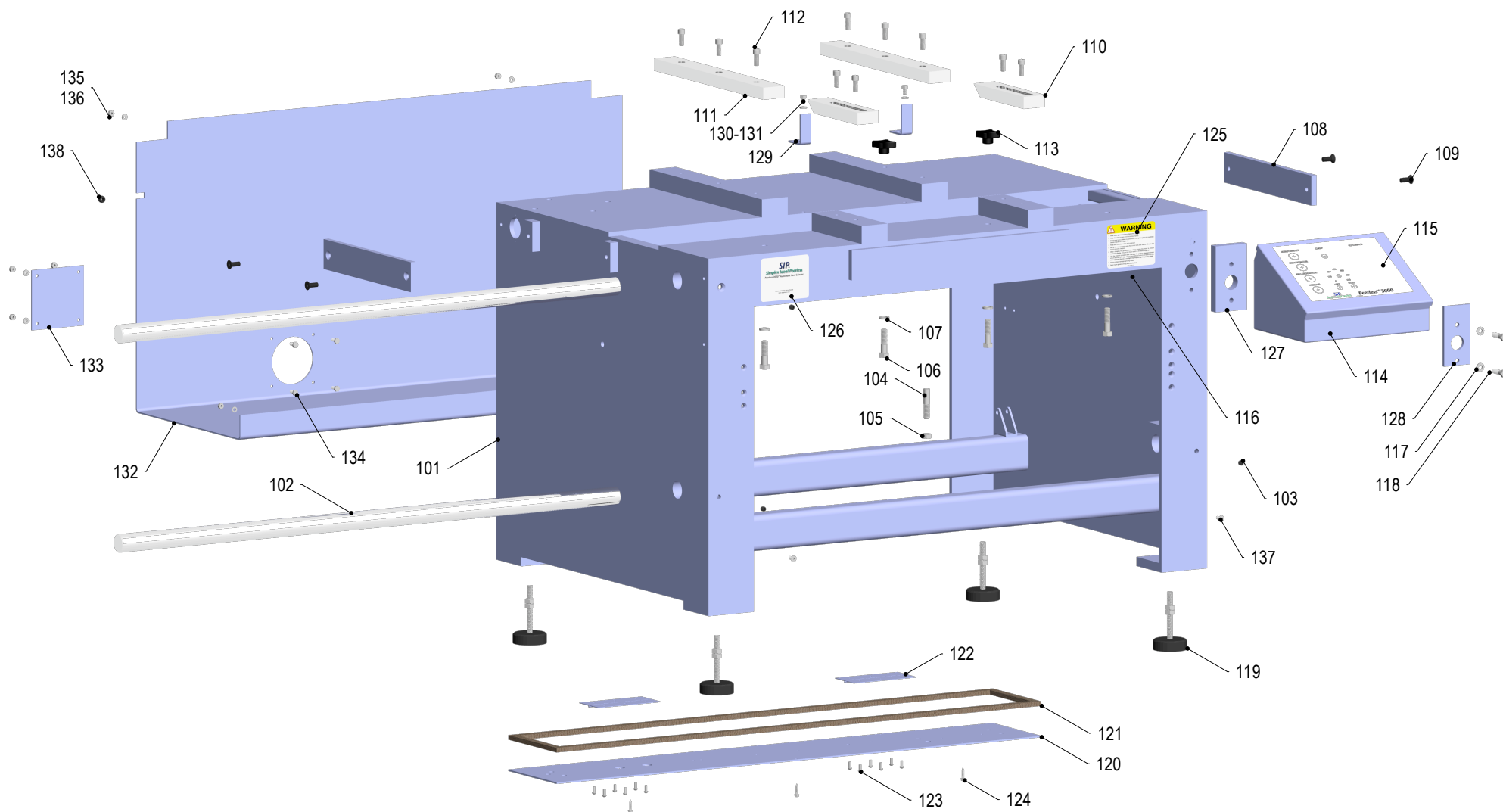
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To order replacement parts, please supply your dealer with the part number, quantity, and description of each part. Each part in the illustration has an item number. The item number for a part also appears in the parts list, with information about the part.

Table

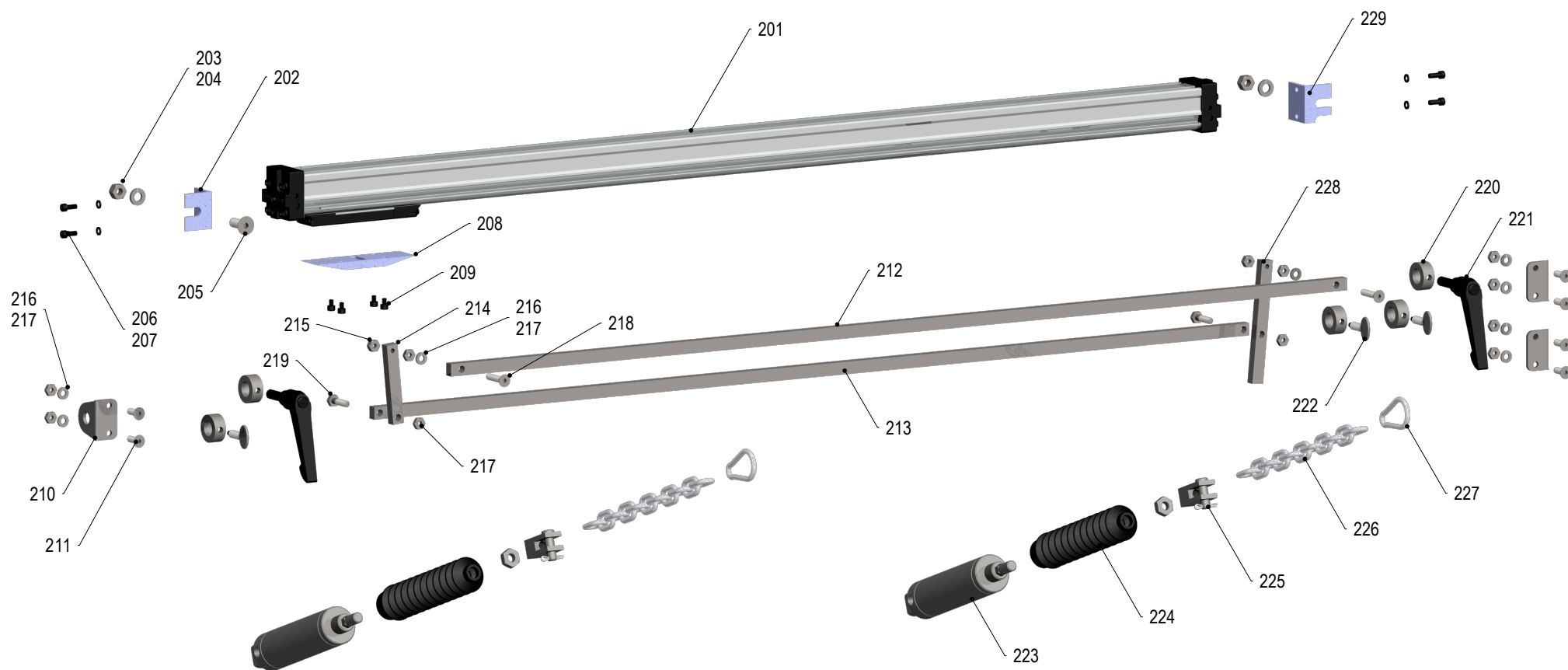
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Item	Qty	Part No	Description
101	1 each	77201-02	Table
102	2 each	71305-03	Hard Chrome Bar 48
103	4 each	12506-03	3/8-16 x 3/8 Set Screw Cup Point
104	1 each	77335-01	Support Stud
105	1 each	12008-01	1/2-13 Nut Zinc Plated Grd 5
106	4 each	12308-14	1/2-13 x 1-1/2 Bolt
107	4 each	12108-01	1/2 Lock Washer Zinc Plated
108	2 each	77217-01	Spin Motor Mount
109	4 each	14506-10	3/8-16 x 1 Flat Socket Screw SS
110	2 each	77203-02	Front Reel Support Rail
111	2 each	77205-02	Rear Reel Support Rail
112	10 each	14606-10	3/8-16 x 1 Socket Cap Screw S.S.
113	2 each	77030-03	1/2-13 Thru Hole Knob
114	1 each	77517-02	Control Box for 3000
115	1 each	70008-02	3000 Face Plate Label
116	2 each	12006-01	3/8-16 Nut Zinc Plated Grd 5
117	2 each	12106-01	3/8 Lock Washer Zinc Plated
118	2 each	14306-14	3/8-16 x 1-1/2 12 point, grade 8 bolt
119	4 each	77219-01	Leveling Pads (Mount)
120	1 each	77327-01	Component Cover Plate
121	120 inches	11027-02	Weatherstripping
122	2 each	77347-02	Hinge
123	12 each	15001-03	3/16 x .590 Peel Type Blind Rivets
124	3 each	13103-06	#10 x 3/4 Hex Head Self Tap Screw
125	1 each	70001-01	Warning Label Tall
126	1 each	70031-02	Serial Number Label
127	1 each	77519-02	Control Box Spacer Plate 3000
128	1 each	77519-04	3000 Backing Plate
129	2 each	77206-01	Roller Stop
130	2 each	12305-04	5/16-18 x 1/2 Bolt
131	2 each	12105-01	5/16 Lock Washer Zinc Plated
132	1 each	77521-01	Bottom Cover
133	1 each	77521-02	Bottom Cover Plate
134	6 each	12304-04	1/4-2 x 1/2 Bolt Plated Gd 5
135	8 each	12104-01	1/4 Lock Washer Zinc Plated
136	8 each	12004-01	1/4-20 Nut Zinc Plated Grd 5
137	2 each	14504-06	1/4-20 x 3/4 Flat Socket Screw SS
138	1 each	71351-06	Grommet

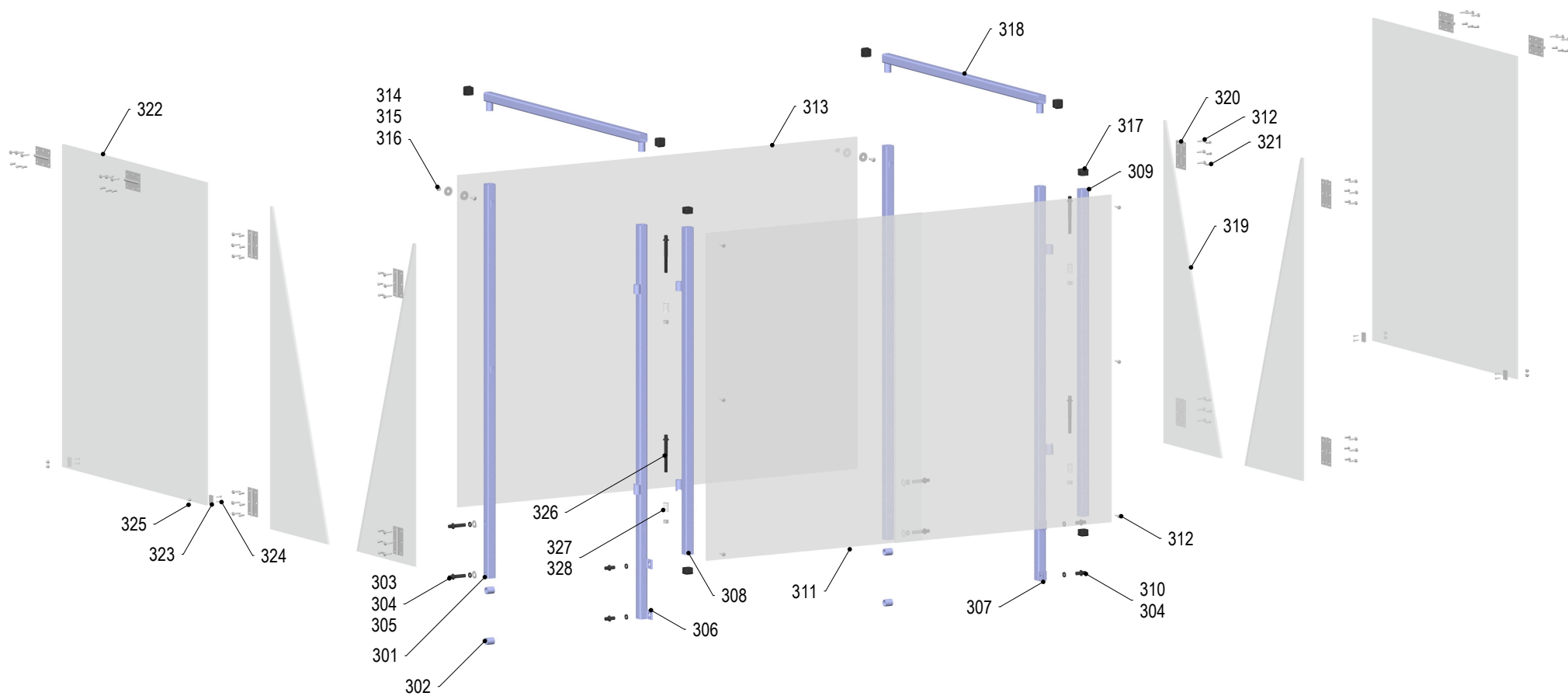
Cylinders

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Item	Qty	Part No	Description
201	1 each	77013-03	Cylinder
202	2 each	77213-01	Cylinder Mounting Bracket
203	2 each	12006-01	3/8-16 Nut
204	2 each	12106-01	3/8 Lock Washer
205	1 each	14506-10	3/8-16 x 1 Countersunk Screw
206	4 each	12403-04	#10-24 x 1/2 Socket Head Screw
207	4 each	12103-01	#10 Lock Washer
208	1 each	77215-02	Cylinder Latch Bracket
209	4 each	12403-02	#10-24 x 1/4 Socket Head Screw
210	3 each	15029-02	Valve Mounting Bracket
211	6 each	14504-06	1/4-20 x 3/4 Countersunk Screw
212	1 each	77207-02	Fixed Reversing Rod
213	1 each	77207-01	Reversing Rod
214	1 each	77207-03	Reversing Rod Support
215	2 each	13604-01	1/4-20 Lock Nut
216	10 each	12104-01	1/4 Lock Washer
217	12 each	12004-01	1/4 Nut
218	2 each	14504-16	1/4-20 x 1-3/4 Countersunk Screw
219	2 each	12304-10	1/4-20 x 1 Bolt
220	5 each	74027-02	5/8 Collar
221	2 each	77048-04	Locking Screw
222	3 each	12705-06	5/16-18 x 3/4 Soft Tip Thumbscrew
223	2 each	77323-01	Clamping Cylinder
224	2 each	77324-01	Boot
225	2 each	77323-03	Cylinder Clevis
226	2 each	77104-01	3/16 Chain, 3 feet long
227	2 each	77104-08	Chain Hook
228	1 each	77207-04	Reversing Rod Support
228	1 each	77213-04	Cylinder Mounting Bracket

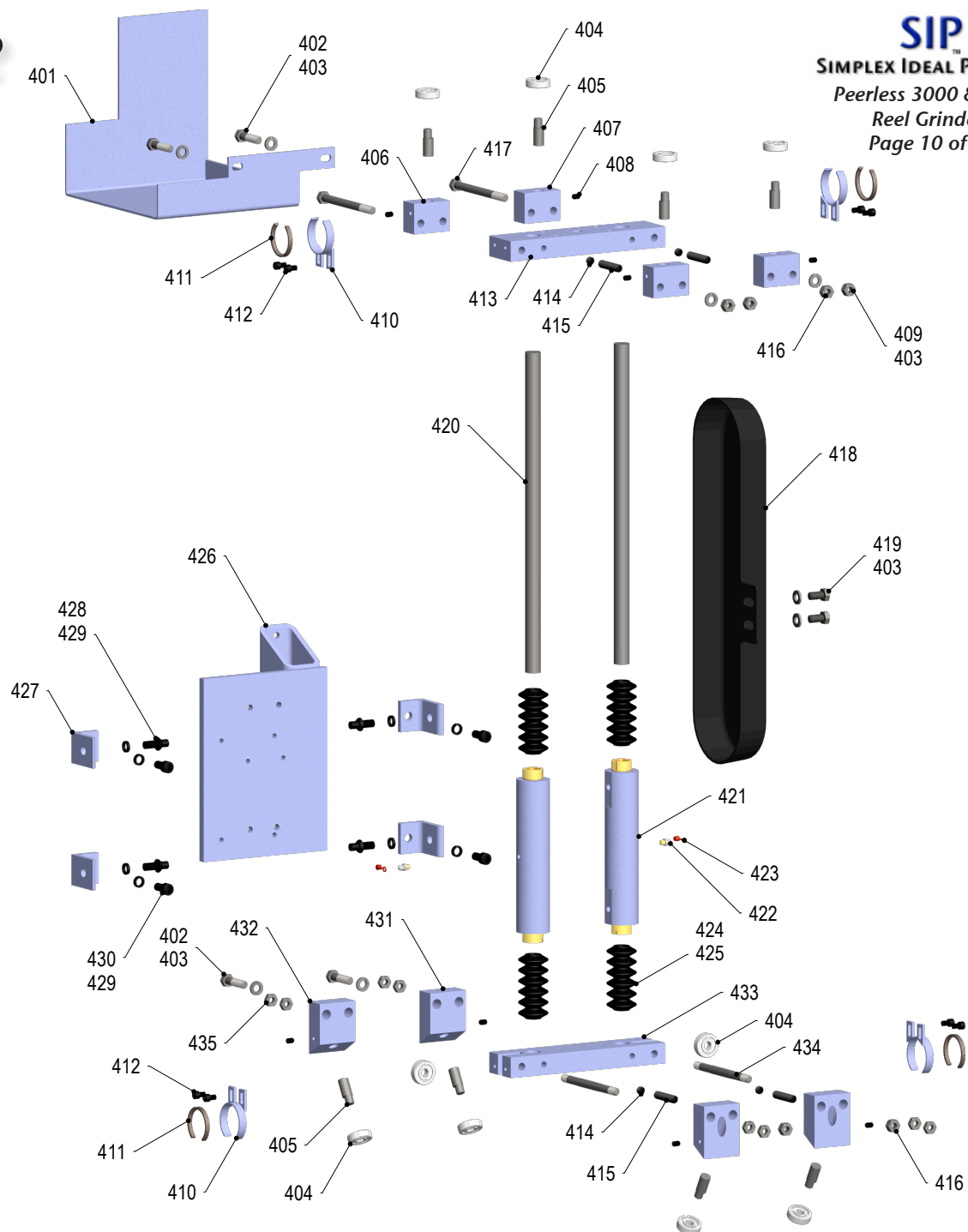
Enclosure



Item	Qty	Part No	Description
301	2 each	77342-03	Rear Support
302	4 each	77348-01	Rear Support Spacer
303	4 each	14306-14	3/8-16 x 1-1/2 12 Point Head Bolt
304	8 each	12106-05	3/8 Hi Collar Lock Washer
305	4 each	12206-01	3/8 Washer
306	1 each	77343-05	Left Front Support
307	1 each	77343-06	Right Front Support
308	1 each	77344-04	Left Door Support
309	1 each	77344-05	Right Door Support
310	4 each	14306-05	3/8-16 x 5/8 12 Point Head Bolt
311	2 each	77353-02	Front Door
312	42 each	13103-06	#10 x 3/4 Self Tapping Scew
313	1 each	77357-02	Rear Shield
314	4 each	13204-06	1/4-20 x 3/4 Carriage Bolt
315	8 each	12204-01	1/4 Washer
316	4 each	13604-01	1/4-20 Lock Nut
317	8 each	73170-04	Square Tubing Plug
318	2 each	77340-01	Side Bar
319	4 each	77354-01	Side Panel
320	12 each	77347-03	Hinge
321	36 each	15001-03	Rivet
322	2 each	77355-02	Side Shield
323	4 each	77358-01	Shield Clip
324	4 each	12300-03	#4-40 x 3/8 Screw
325	4 each	12000-01	#4-40 Acorn Nut
326	4 each	14306-34	3/8-16 x 3-1/2 12 Point Head Bolt
327	4 each	74350-01	Spring
328	4 each	13606-01	3/8-16 Lock Nut

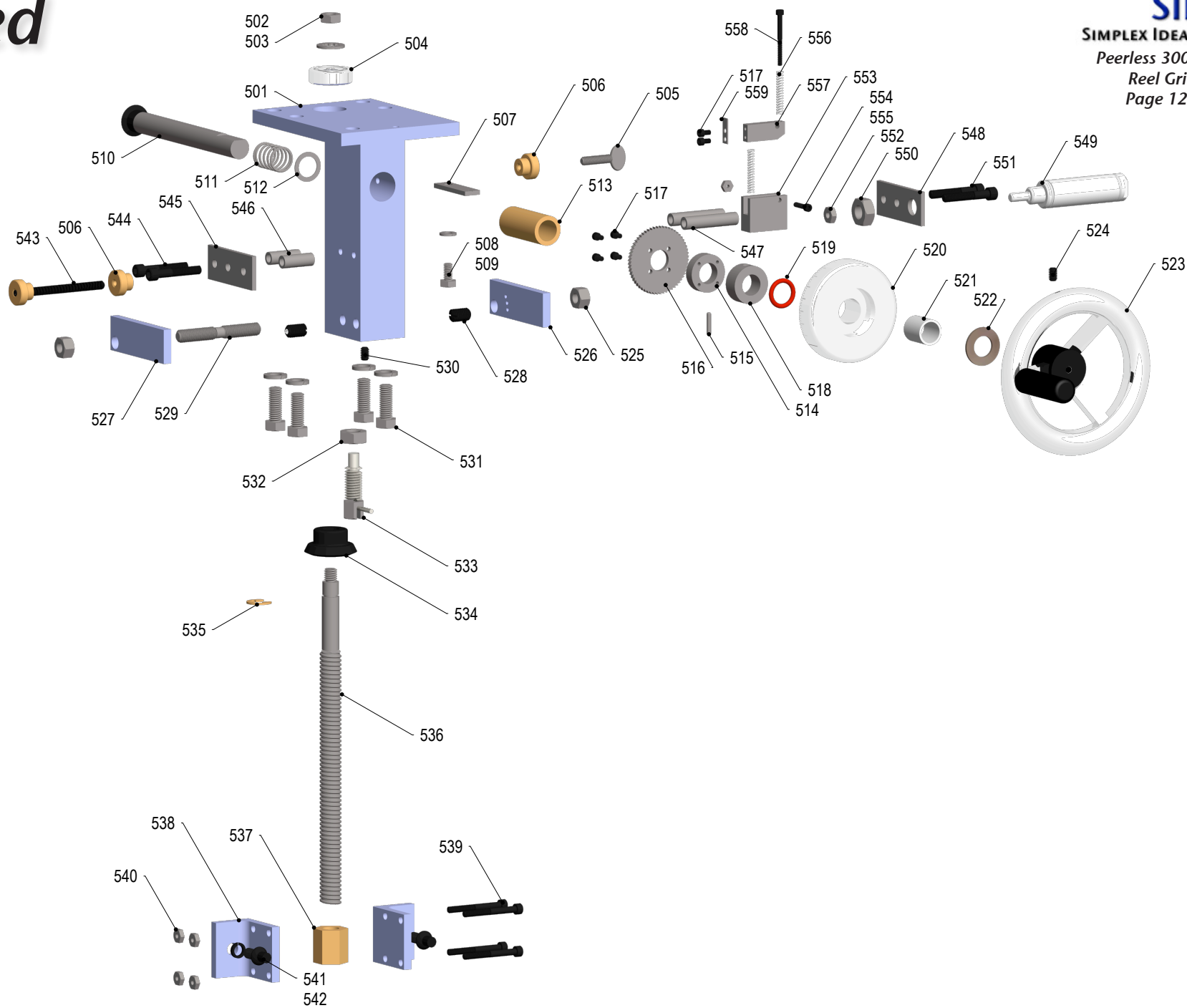
Grinding Carriage

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Item	Qty	Part No	Description
401	1 each	77291-01	Dust Collector
402	4 each	12306-14	3/8-16 x 1-1/2 Bolt
403	8 each	12106-01	3/8 Lock Washer
404	10 each	16129-00	Bearing
405	8 each	77225-01	Eccentric Bearing Axle
406	2 each	77223-01	Upper Bearing Block Right
407	2 each	77223-02	Upper Bearing Block Left
408	8 each	12504-03	1/4-20 x 3/8 Set Screw
409	2 each	12006-01	3/8-16 Nut
410	4 each	77231-01	Dust Wipe Mount
411	18 inch	11027-00	Dust Wipe
412	8 each	12404-03	1/4-20 x 3/8 Socket Head Bolt
413	1 each	77227-01	Upper Bearing Support
414	4 each	12606-03	3/8-16 x 3/8 Cone Point Set Screw
415	4 each	12506-16	3/8-16 x 1-3/4 Set Screw
416	6 each	13606-01	3/6-16 Lock Nut
417	2 each	12306-44	3/8-16 x 4-1/2 Bolt
418	1 each	77262-01	Belt Guard
419	2 each	12306-06	3/8-16 x 3/4 Bolt
420	2 each	77233-01	Carriage Shaft
421	2 each	77236-01	Motor Plate Tube & Bushings
422	2 each	15010-01	Grease Fitting
423	2 each	15010-02	Grease Fitting Cap
424	4 each	77324-01	Boot
425	8 each	15023-03	Wire Tie
426	1 each	77235-01	Motor Plate
427	4 each	77234-01	Motor Plate Bracket
428	4 each	14306-05	3/8-16 x 5/8 12 Point Bolt
429	8 each	12106-05	3/8 Hi-Collar Lock Washer
430	4 each	12406-04	3/8-16 x 1/2 Socket Head Bolt
431	2 each	77221-01	Lower Bearing Block Right
432	2 each	77221-02	Lower Bearing Block Left
433	1 each	77227-02	Lower Bearing Support
434	2 each	77229-01	Main Bearing Axle
435	8 each	12806-01	3/8-16 Jam Nut

Infeed

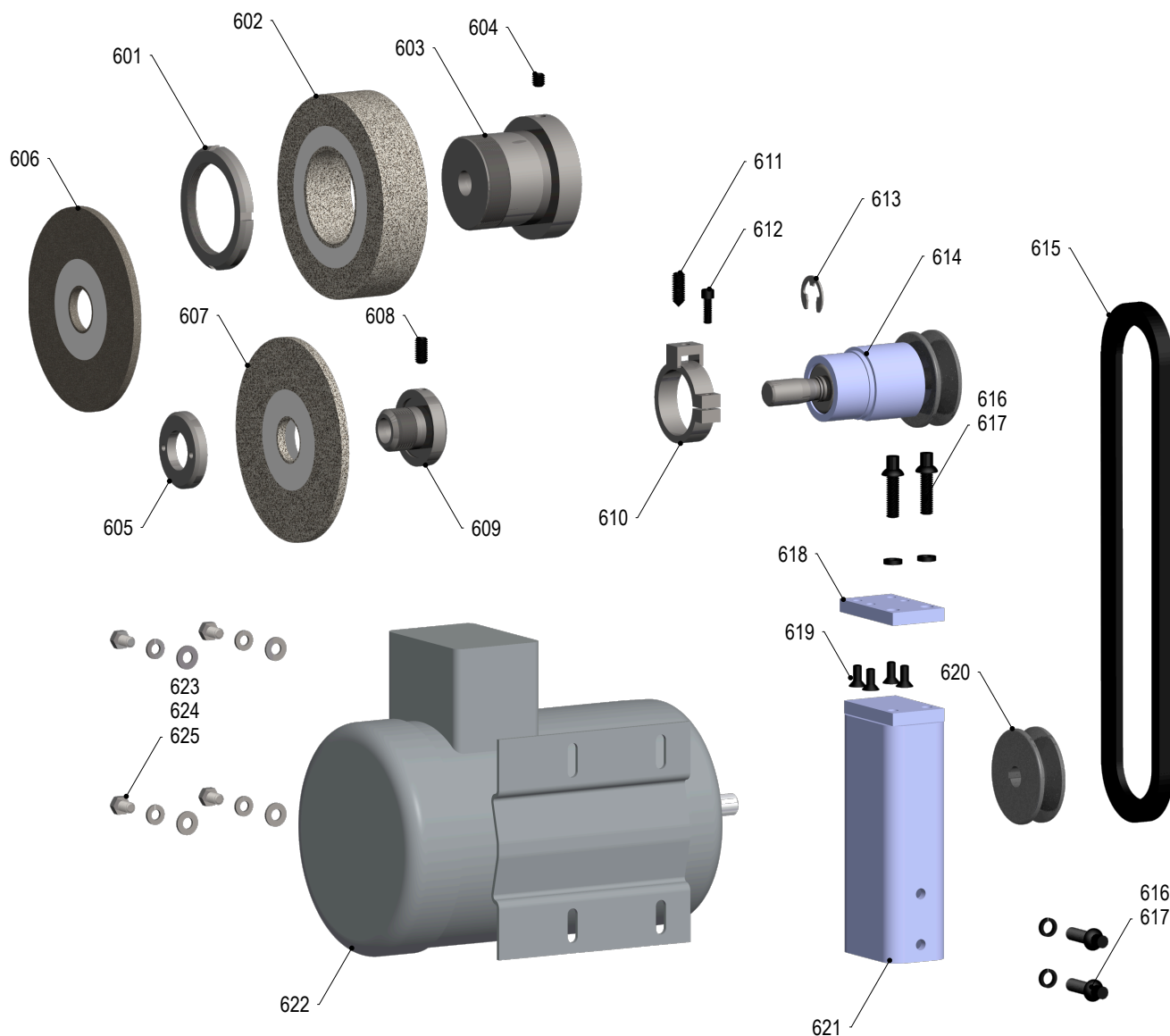


Item	Qty	Part No	Description
501	1 each	77241-02	Hand Wheel Support
502	1 each	12806-01	3/8-16 Jam Nut
503	5 each	12106-01	3/8 Lock Washer
504	1 each	16129-01	Bearing
505	1 each	12704-11	Soft Tip Thumb Screw
506	2 each	77257-01	Brass Knurled Nut
507	1 each	77258-01	Pointer
508	1 each	12404-04	1/4-20 x 1/2 Bolt
509	1 each	12104-01	1/4 Lock Washer
510	1 each	77255-02	Hand Wheel Shaft & Pinion
511	1 each	77254-01	Spring
512	1 each	77260-01	Shim
513	1 each	16350-02	Bushing
514	1 each	77535-01	Ratchet Base
515	1 each	13802-05	Roll Pin
516	1 each	77537-01	Ratchet
517	6 each	12401-03	#6-32 x 3/8 Socket Head Bolt
518	1 each	74027-02	Collar with Set Screw
519	1 each	15034-01	O-ring
520	1 each	77256-01	Hand Wheel Dial
521	1 each	72164-01	Bushing
522	1 each	75052-01	Fiber Washer
523	1 each	74230-02	Hand Wheel
524	1 each	12505-03	5/16-18 x 3/8 Set Screw
525	2 each	13606-01	3/8-16 Lock Nut
526	1 each	77245-02	Stop Lever Right
527	1 each	77245-01	Stop Lever Left
528	2 each	77247-02	Detent Plunger
529	1 each	77249-01	Stud
530	1 each	12504-03	1/4-20 x 3/8 Set Screw
531	4 each	12406-10	3/8-16 x 1 Bolt

Item	Qty	Part No	Description
532	1 each	12808-01	1/2 Hex Jam Nut
533	1 each	77243-01	Plunger
534	1 each	77253-01	Bevel Gear with Set Screw
535	1 each	15011-03	C-Clip
536	1 each	77251-01	Feed Screw
537	1 each	77239-01	Feed Nut
538	2 each	77237-01	Feed Nut Mount
539	4 each	12403-16	#10-24 x 1-3/4 Socket Head Bolt
540	4 each	13603-01	#10-24 Lock Nut
541	2 each	14305-05	5/16-18 X 5/8 12 Point Bolt
542	2 each	12105-05	5/16 Hi-Collar Lock Washer
543	1 each	11017-04	1/4-20 Threaded Rod
544	2 each	12404-14	1/4-20x1-1/2 Socket Head Screw
545	1 each	77543-01	Stop Bracket
546	2 each	77540-01	Stop Bracket Spacer
547	2 each	77539-01	Cylinder Bracket Spacer
548	1 each	77541-01	Cylinder Bracket
549	1 each	77545-01	Air Cylinder
550	1 each	12808-02	1/2-20 Jam Nuts
551	2 each	12404-22	1/4-20 x 2-1/4 Socket Head Screw
552	1 each	12004-04	1/4-28 Hex Nut
553	1 each	77529-01	Pawl Bracket
554	1 each	12401-05	#6-32x5/8 Socket Head Bolt
555	1 each	12001-01	#6-32 Nut
556	2 each	77277-02	Spring
557	1 each	77531-01	Pawl Holder
558	1 each	12401-14	#6-32x1-1/2 Socket Head Bolt
559	1 each	77533-01	Pawl

Grinding Head

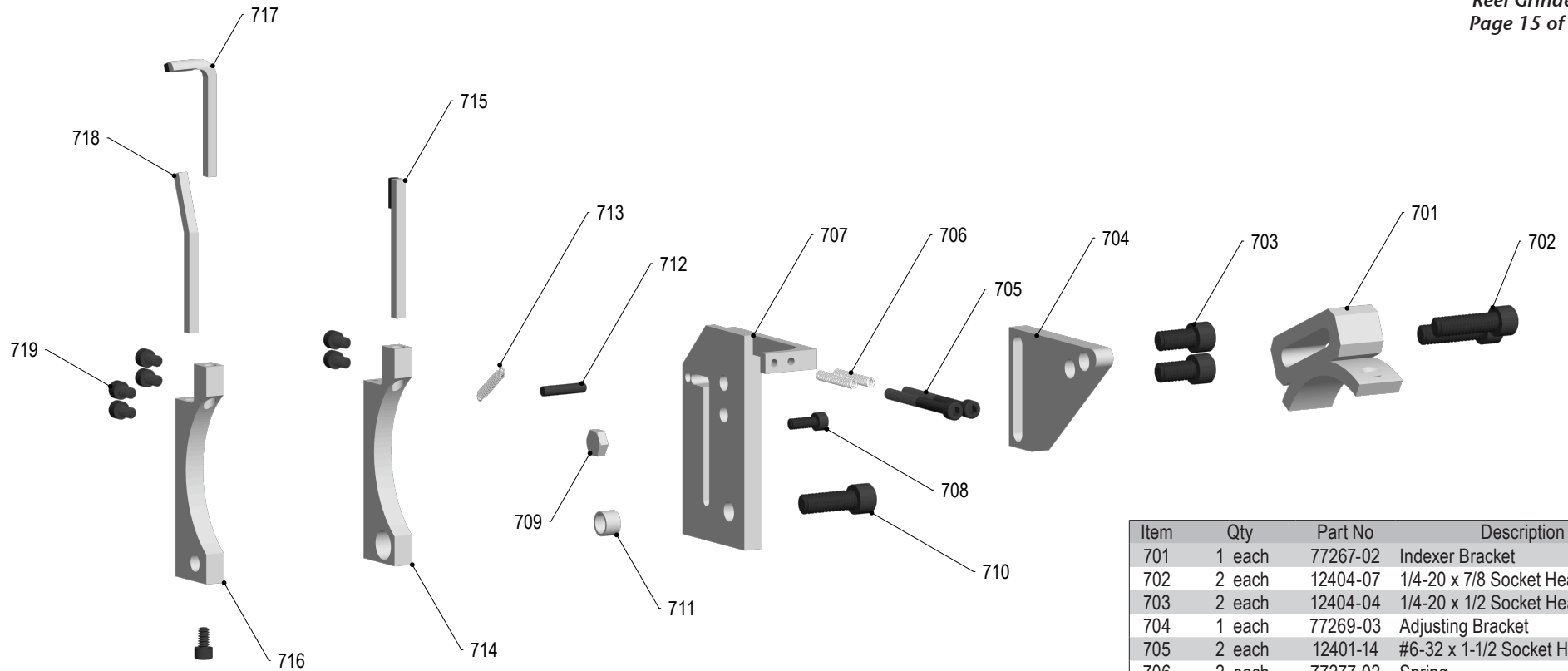
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Item	Qty	Part No	Description
601	1 each	77283-01	Nut
602	1 each	79200-01	Spin Grinding Wheel
603	1 each	77281-01	Hub
604	2 each	12506-03	3/8-16 x 3/8 Set Screw
605	1 each	75010-01	Nut
606	1 each	79093-03	Relief Grinding Wheel
607	1 each	79097-01	Relief Grinding Wheel
608	1 each	12506-06	3/8-16 x 3/4 Set Screw
609	1 each	77287-01	Hub
610	1 each	77265-02	Indexer Mount
611	1 each	12606-10	3/8-16 x 1 Cone Point Set Screw
612	1 each	12404-06	1/4-20 x 3/4 Socket Head Bolt
613	1 each	15011-02	C-Clip
614	1 each	76390-10	Bearing Arbor Assembly
615	1 each	73050-36	36 Inch V-Belt
616	4 each	14306-05	3/8-16 x 5/8 12 Point Bolt
617	4 each	12106-05	3/8 Hi-Collar Lock Washer
618	1 each	76395-01	Arbor Mounting Plate
619	4 each	13004-05	1/4-20 x 5/8 Flat Head Screw
620	1 each	71409-03	Pulley
621	1 each	76400-01	Arbor Support
622	1 each	76177-05	1 HP Electric Motor 60 Hz
	1 each	76177-05	1 HP Electric Motor 50 Hz
623	4 each	12305-04	5/16-18 x 1/2 Bolt
624	4 each	12105-01	5/16 Lock Washer
625	4 each	12205-01	5/16 Washer

Indexer

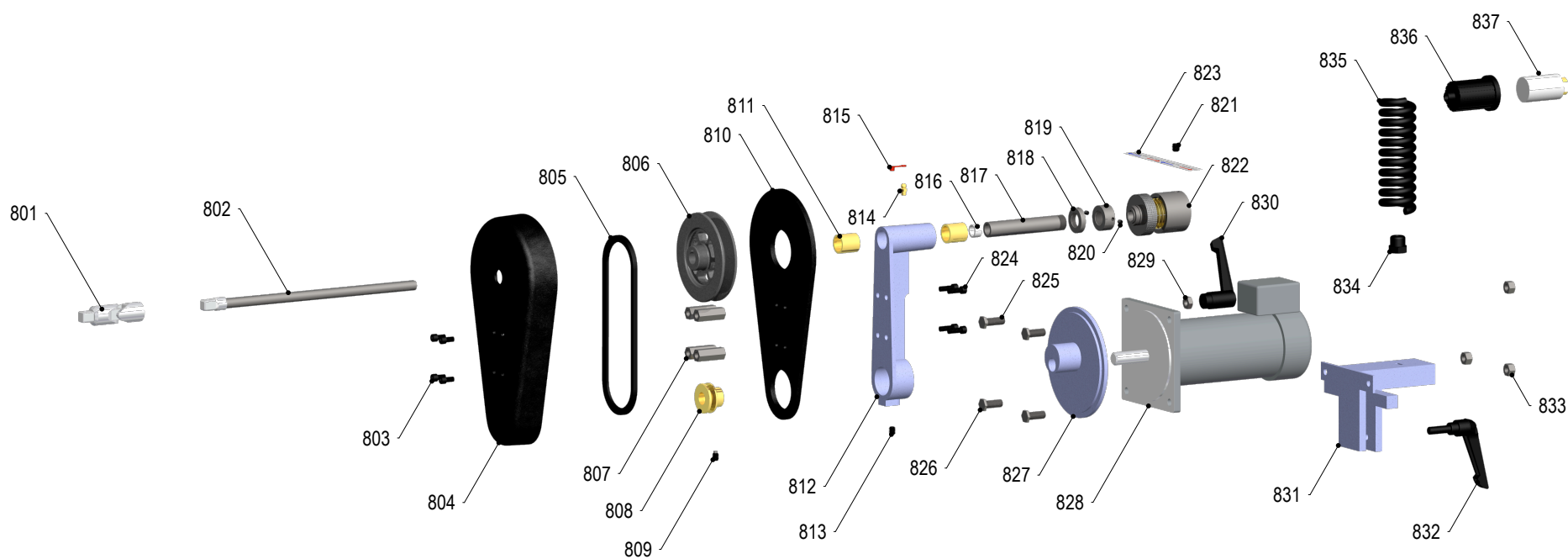
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Item	Qty	Part No	Description
701	1 each	77267-02	Indexer Bracket
702	2 each	12404-07	1/4-20 x 7/8 Socket Head Bolt
703	2 each	12404-04	1/4-20 x 1/2 Socket Head Bolt
704	1 each	77269-03	Adjusting Bracket
705	2 each	12401-14	#6-32 x 1-1/2 Socket Head Bolt
706	2 each	77277-02	Spring
707	1 each	77271-03	Stop Mounting Bracket
708	1 each	12401-03	#6-32 x 3/8 Socket Head Bolt
709	1 each	12001-01	#6-32 Nut
710	1 each	12404-06	1/4-20 x 3/4 Socket Head Bolt
711	1 each	77266-01	Indexer Bushing
712	1 each	13802-05	Roll Pin
713	1 each	77277-04	Spring
714	1 each	77275-03	Indexer
715	2 each	77270-01	Indexer Stop
716	1 each	77279-04	Blade Stop Holder
717	1 each	77268-01	Blade Stop
718	1 each	77276-01	Safety Catch
719	7 each	12401-02	#6-32 x 1/4 Socket Head Bolt

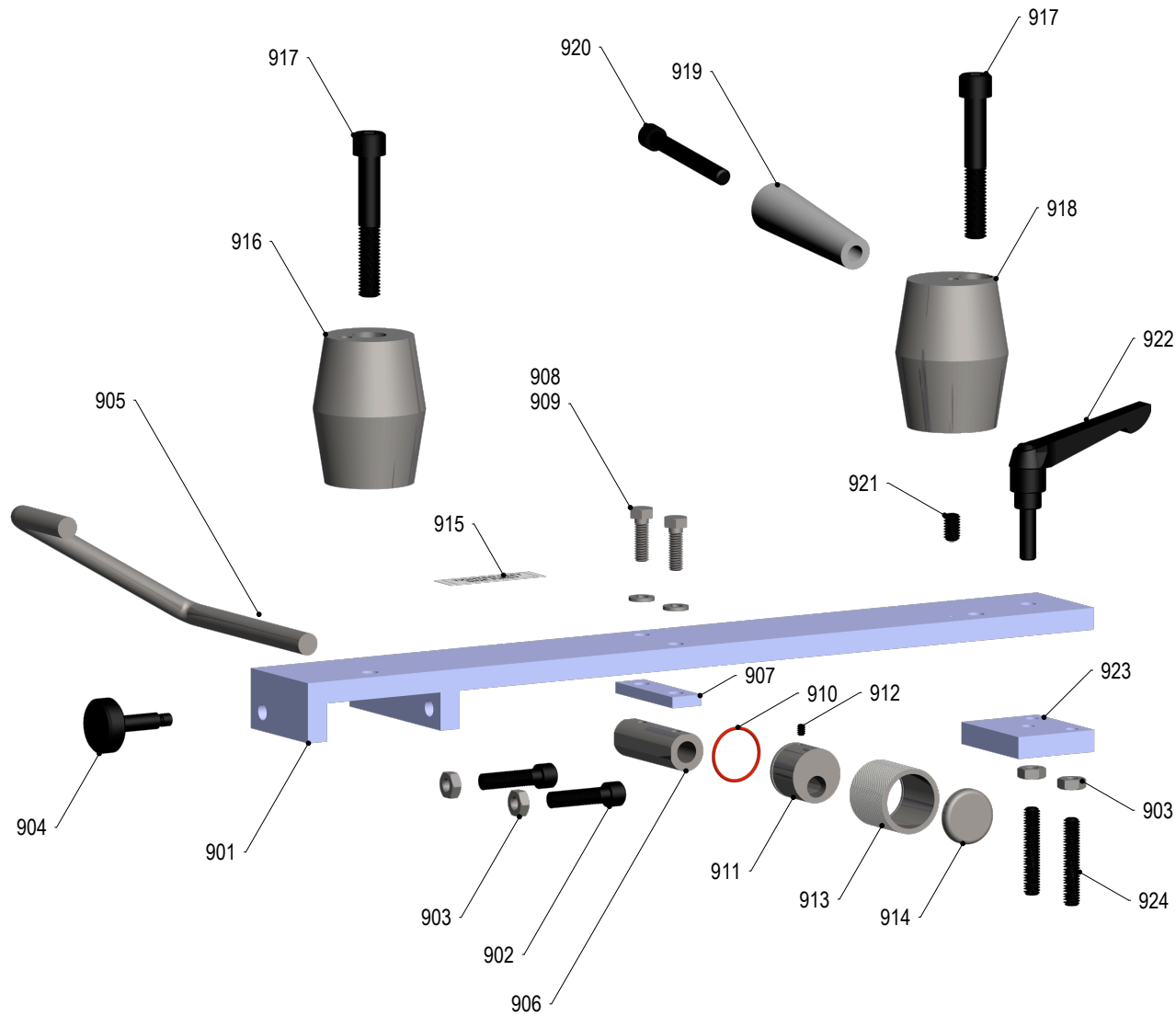
Spin Motor

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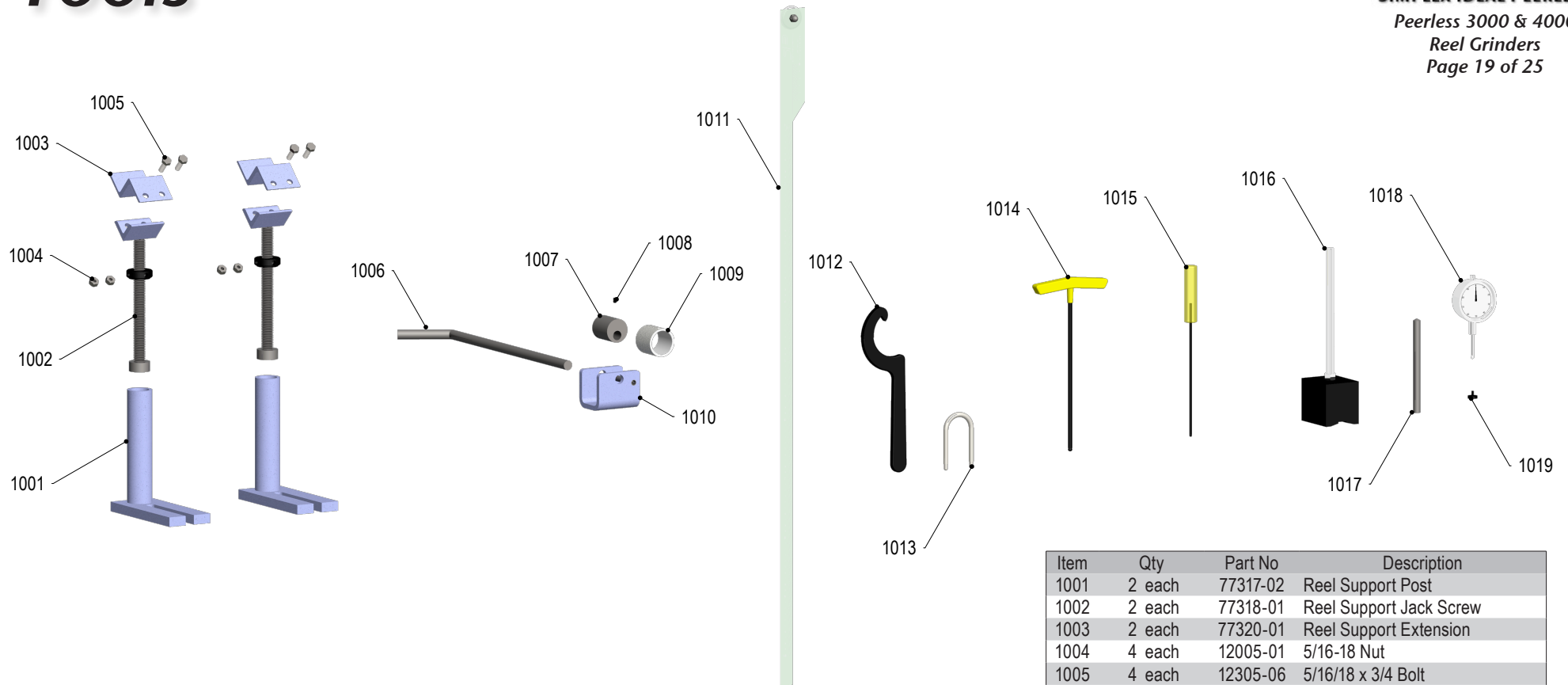
Item	Qty	Part No	Description
801	1 each	77309-02	Flex Coupler
802	1 each	77309-01	Spin Motor Shaft
803	4 each	12404-04	1/4-20 x 1/2 Socket Head Bolt
804	1 each	77305-01	Belt Guard
805	1 each	73050-24	24 Inch V Belt
806	1 each	71409-05	Pulley
807	4 each	13504-01	1/4-20 x 1-1/2 Coupling Nut
808	1 each	77112-01	Pulley
809	1 each	12505-03	5/16-18 x 3/8 Set Screw with Tip
810	1 each	77306-01	Belt Guard Plate
811	2 each	16350-03	Bushing
812	1 each	77303-01	Radius Arm
813	2 each	12505-03	5/16-18 x 3/8 Set Screw
814	1 each	15010-01	Grease Fitting
815	1 each	15010-02	Grease Fitting Cap
816	1 each	60640-01	Bushing
817	1 each	77307-11	Shaft Tube
818	1 each	77307-16	Lock Nut
819	1 each	77307-12	Shaft Tube End
820	2 each	12503-02	#10-24 x 1/4 Set Screw
821	1 each	12506-03	3/8-16 x 3/8 Set Screw
822	1 each	77308-01	Slip Clutch
823	1 each	70009-01	Clutch Label
824	4 each	12404-06	1/4-20 x 3/4 Socket Head Bolt
825	1 each	77301-02	Clamping Bolt
826	3 each	77301-01	Retaining bolt
827	1 each	77299-01	Radius Arm Plate
828	1 each	77295-06	Spin Motor 90 Volt DC
	1 each	77295-04	Spin Motor 180 Volt DC
829	1 each	12806-01	3/8-16 Jam Nut
830	1 each	77048-02	Locking Handle
831	1 each	77297-02	Spin Motor Bracket for 77295-06
	1 each	77297-02	Spin Motor Bracket for 77295-04
832	1 each	77048-01	Locking Screw
833	3 each	12006-01	3/8 Nut
834	1 each	75093-13	Strain Relief
835	1/2 each	75093-12	Coiled Cord
836	1 each	75104-07	Plug Boot
837	1 each	75104-08	Locking Plug

Fence



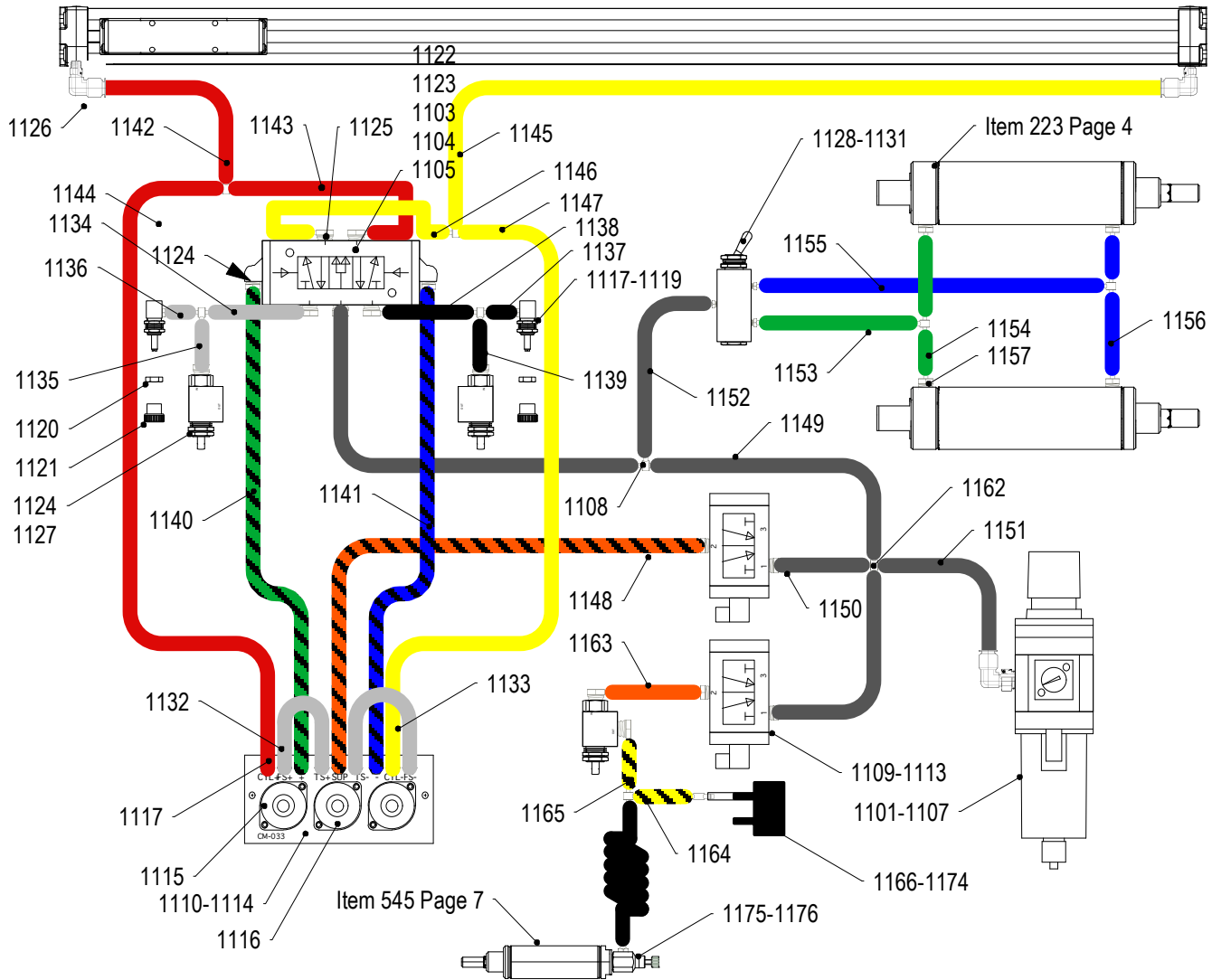
Item	Qty	Part No	Description
901	1 each	77311-03	Fence Base
902	2 each	14606-14	3/8-16 x 1-1/2 SS Socket Head Bolt
903	4 each	12806-01	3/8-16 Hex Jam Nut
904	1 each	77310-01	Toggle Bolt
905	1 each	77314-01	Reel Jack Handle
906	1 each	77315-01	Reel Jack Bracket
907	1 each	77315-02	Spacer
908	2 each	12305-10	5/16-18 x 1 Bolt
909	2 each	12105-01	5/16 Lock Washer
910	1 each	15034-02	O-ring
911	1 each	77316-02	Reel Jack Cam
912	1 each	12503-02	#10-24 x 1/4 Set Screw
913	1 each	77330-02	Jack Roller
914	1 each	77334-01	Plug
915	1 each	70011-01	Tighten Left Label
916	1 each	77313-03	Fixed Post
917	2 each	12408-32	1/2-13 x 3-1/4 Socket Head Bolt
918	1 each	77313-04	Adjustable Post
919	1 each	72351-03	Handle
920	1 each	12406-30	3/8-16 x 3 Socket Head Bolt
921	1 each	77247-02	Detent Plunger
922	1 each	77048-03	Locking Handle
923	1 each	77312-01	Fence Clamp
924	2 each	12506-16	3/8-16 x 1-3/4 Set Screw

Tools



Item	Qty	Part No	Description
1001	2 each	77317-02	Reel Support Post
1002	2 each	77318-01	Reel Support Jack Screw
1003	2 each	77320-01	Reel Support Extension
1004	4 each	12005-01	5/16-18 Nut
1005	4 each	12305-06	5/16/18 x 3/4 Bolt
1006	1 each	77314-02	Handle
1007	1 each	77316-01	Reel Jack Cam
1008	1 each	12503-02	#10-24 x 1/4 Cup Point Set Screw
1009	1 each	77330-01	Jack Roller
1010	1 each	77332-01	Base
1011	1 each	77017-01	Pi Tape
1012	1 each	77285-01	Spanner Wrench
1013	1 each	75011-01	U-Wrench
1014	1 each	77289-01	Allen Wrench
1015	1 each	77289-02	Allen Wrench
1016	1 each	77021-02	Magnetic Base
1017	1 each	79180-01	Diamond Dresser
1018	1 each	77021-01	Dial Indicator
1019	1 each	77021-05	Flat Tip

Pneumatics

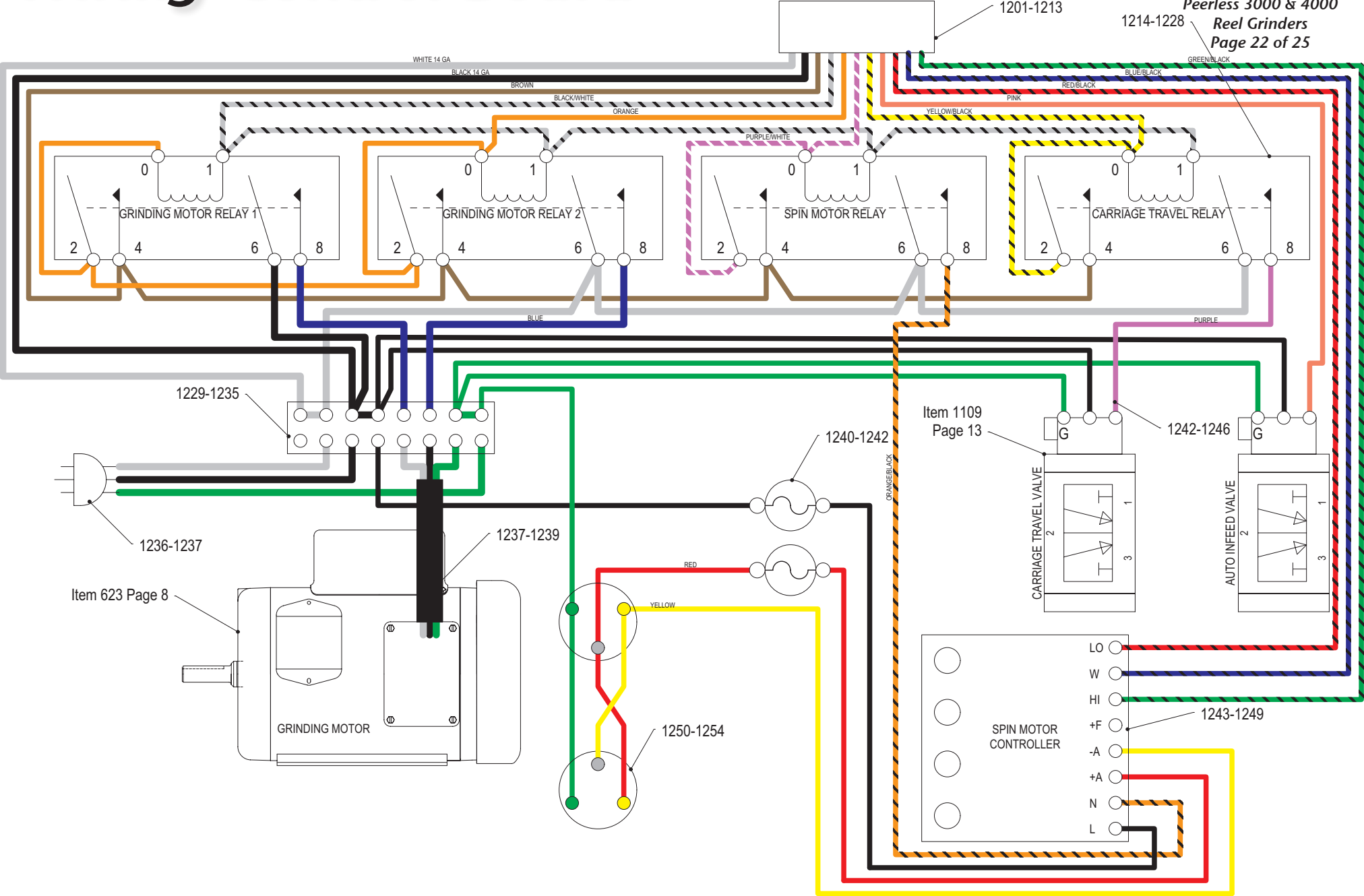


Item	Qty	Part No	Description
1101	1 each	15019-01	Filter Regulator
1102	1 each	15014-84	1/4 x 1/4 Street Elbow
1103	2 each	12404-04	1/4-20 x 1/2 Socket Head Bolt
1104	4 each	12104-01	1/4 Lock Washer
1105	4 each	12204-01	1/4 Washer
1106	4 each	12004-01	1/4-20 Nut
1107	1 each	15014-25	1/4 x 1/4 NPT Male Swivel Elbow
1108	8 each	15014-61	Union Tee Hose Barb
1109	2 each	15021-04	Electric On-Off Valve 120 Volt
	2 each	15021-05	Electric On-Off Valve 200 Volt
	2 each	15021-06	Electric On-Off Valve 240 Volt
1110	4 each	12400-14	#5-40x 1-1/2 Screw
1111	4 each	12201-01	Washer
1112	4 each	12101-01	Lock Washer
1113	4 each	12000-02	#5-40 Nut
1114	1 each	15017-04	Acrylic Sub Base
1115	2 each	15017-02	R301 Valve
1116	1 each	15017-03	R402 Valve
1117	9 each	15014-71	1/8 x #10-32 Hose Barb
1118	2 each	15020-02	Needle Valve
1119	5 each	15014-51	#10-32 Elbow
1120	2 each	12003-02	#10-32 Nut
1121	2 each	77257-02	#10-32 Knurled Nut
1122	1 each	15016-02	Air Pilot Valve
1123	2 each	12304-16	1/4-20 x 1-3/4 Bolt
1124	4 each	15014-76	1/8 x 1/8 NPT Elbow Hose Barb
1125	5 each	15014-77	1/8 x 1/4 NPT Elbow Hose Barb
1126	2 each	15014-21	1/4 x 1/8 NPT Male Swivel Elbow
1127	3 each	15029-01	Reversing Valve
1128	1 each	15030-01	Clamp Valve
1129	1 each	75105-01	Switch Guard
1130	1 each	75104-26	Safety Pin
1131	1 each	15001-03	Rivet
1132	3 inches	15022-14	Polyurethane Tube Clear
1133	4 inches	15022-14	Polyurethane Tube Clear
1134	1 inch	15022-14	Polyurethane Tube Clear
1135	75 inches	15022-14	Polyurethane Tube Clear
1136	56 inches	15022-14	Polyurethane Tube Clear
1137	1 inch	15022-17	Polyurethane Tube Black
1138	115 inches	15022-17	Polyurethane Tube Black

Item	Qty	Part No	Description
1139	56 inches	15022-17	Polyurethane Tube Black
1140	12 inches	15022-15	Polyurethane Tube Green/Blk
1141	12 inches	15022-12	Polyurethane Tube Blue/Blk
1142	105 inches	15022-18	Polyurethane Tube Red
1143	1 inches	15022-18	Polyurethane Tube Red
1144	12 inches	15022-18	Polyurethane Tube Red
1145	50 inches	15022-13	Polyurethane Tube Yellow
1146	1 inches	15022-13	Polyurethane Tube Yellow
1147	10 inches	15022-13	Polyurethane Tube Yellow
1148	12 inches	15022-11	Polyurethane Tube Orange/Blk
1149	17 inches	15022-16	Polyurethane Tube Gray
1150	2x1 inch	15022-16	Polyurethane Tube Gray
1151	30 inches	15022-16	Polyurethane Tube Gray
1152	65 inches	15022-16	Polyurethane Tube Gray
1153	65 inches	15022-15	Polyurethane Tube Green
1154	42x2 inches	15022-15	Polyurethane Tube Green
1155	65 inches	15022-12	Polyurethane Tube Blue
1156	36x2 inches	15022-12	Polyurethane Tube Blue
1157	4 each	15014-75	1/8 x 1/8 NPT Hose Barb
1158	11 inches	15023-02	1/2 Tube Lume
1159	5 each	15023-03	Wire Tie
1160	3 each	71351-03	Grommet
1161	1 each	71351-05	Grommet
1162	1 each	15014-60	1/8 Hose Barb Cross
1163	102 inches	15022-11	Polyurethane Tube Orange
1164	20 inches	15022-13	Polyurethane Tube Yellow/Black
1165	1 inches	15022-13	Polyurethane Tube Yellow/Black
1166	1 each	15032-01	Pressure Switch
1167	1 each	15032-02	#2-56 x 3/4 Screw
1168	1 each	15032-03	#2-56 Nut
1169	1 each	15032-02	1/8 x #10-32 Hose Barb
1170	1 each	15032-03	Coupler
1171	1 inch	15022-44	Polyurethane Tube Clear
1172	1 each	15023-07	Strap
1173	1 each	12401-04	#6-32 Socket Head Bolt
1174	1 each	12001-01	#6-32 Nut
1175	1 each	15033-01	Coiled Tube
1176	1 each	15020-03	Needle Valve

Wiring-Control Board

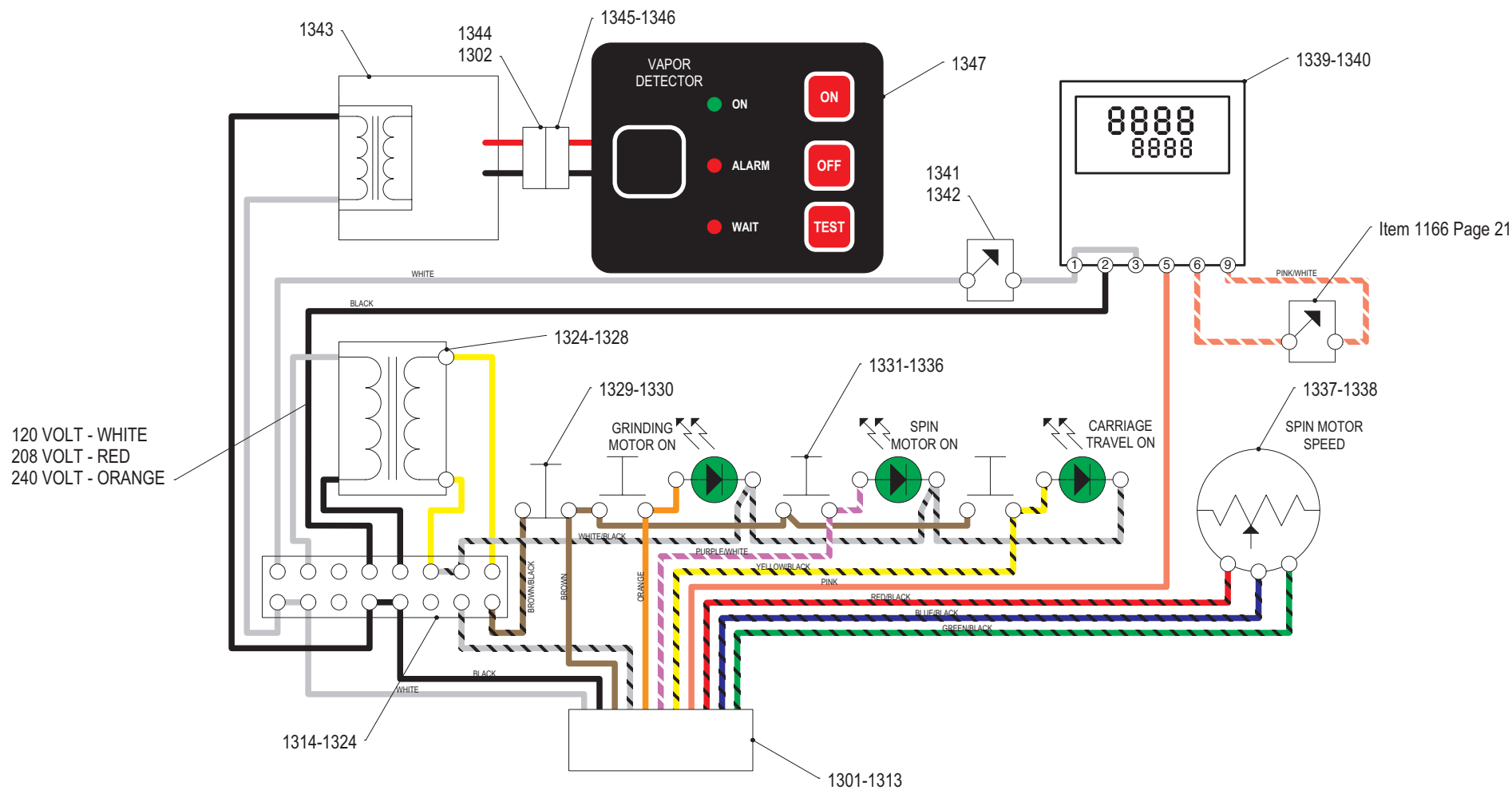
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Peerless 3000 & 4000
Reel Grinders
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Item	Qty	Part No	Description
1201	1 each	75093-32	Receptacle
1202	11 each	75093-34	Socket
1203	90 inches	75092-21	14 Gauge Wire White
1204	90 inches	75092-22	14 Gauge Wire Black
1205	90 inches	75092-17	18 Gauge Wire Brown
1206	90 inches	75092-32	18 Gauge Wire Black/White
1207	90 inches	75092-18	18 Gauge Wire Orange
1208	90 inches	75092-39	18 Gauge Wire Purple/White
1209	90 inches	75092-34	18 Gauge Wire Yellow/ Black
1210	90 inches	75092-20	18 Gauge Wire Pink
1211	75 inches	75092-33	18 Gauge Wire Red/Black
1212	75 inches	75092-35	18 Gauge Wire Blue/Black
1213	75 inches	75092-36	18 Gauge Wire Green/Black
1214	4 each	75104-22	Relay
1215	37 each	75093-15	Quick Disconnect
1216	10 each	75093-36	Adaptor
1217	2 x 2 inches	75092-18	18 Gauge Wire Orange
1218	8 inches	75092-18	18 Gauge Wire Orange
1219	6 inches	75092-39	18 Gauge Wire Purple/White
1220	6 inches	75092-34	18 Gauge Wire Yellow/ Black
1221	3 x 10 inches	75092-32	18 Gauge Wire Black/White
1222	3 x 10 inches	75092-17	18 Gauge Wire Brown
1223	36 inches	75092-22	14 Gauge Wire Black
1224	2 x 12 inches	75092-25	14 Gauge Wire Blue
1225	24 inches	75092-21	14 Gauge Wire White
1226	2 x 12 inches	75092-21	14 Gauge Wire White
1227	8 inches	75092-38	18 Gauge Wire Orange/Black

Item	Qty	Part No	Description
1228	24 inches	75092-19	18 Gauge Wire Purple
1229	1 each	75093-27	Terminal Block
1230	3 each	75093-28	Jumper
1231	35 each	75093-10	Spade Fastener
1232	18 inches	75092-12	18 Gauge Wire Black
1233	48 inches	75092-16	18 Gauge Wire Green
1234	2 x 8 inches	75092-12	18 Gauge Wire Black
1235	2 x 6 inches	75092-16	18 Gauge Wire Green
1236	1 each	75093-17	Power Cord
1237	3 each	75093-13	Strain Relief
1238	1 each	75093-12	Coiled Cord
1239	3 each	75093-08	Wire Nut
1240	2 each	75104-14	Fuse Holder
1241	2 each	75104-15	5 Amp Fuse
1242	6 inches	75092-12	18 Gauge Wire Black
1243	1 each	77295-02	Controller Board
1244	2 each	12401-04	#6-32 x 1/2 Screw
1245	2 each	12201-01	#6 Washer
1246	2 each	12101-01	#6 Lock Washer
1247	2 each	12001-01	#6-32 Nut
1248	18 inches	75092-13	18 Gauge Wire Red
1249	18 inches	75092-14	18 Gauge Wire Yellow
1250	2 each	75104-09	Spin Motor Outlet
1251	4 each	12303-03	#10-24 x 3/8 Screw
1252	52 inches	75092-13	18 Gauge Wire Red
1253	52 inches	75092-14	18 Gauge Wire Yellow
1254	52 inches	75092-16	18 Gauge Wire Green

Wiring-Switch Box



Item	Qty	Part No	Description
1301	1 each	75093-31	Plug
1302	13 each	75093-33	Pin
1303	14 inches	75092-21	14 Gauge Wire White
1304	12 inches	75092-22	14 Gauge Wire Black
1305	14 inches	75092-17	18 Gauge Wire Brown
1306	24 inches	75092-32	18 Gauge Wire Black/White
1307	12 inches	75092-18	18 Gauge Wire Orange
1308	13 inches	75092-14	18 Gauge Wire Yellow
1309	14 inches	75092-39	18 Gauge Wire Purple
1310	12 inches	75092-20	18 Gauge Wire Pink
1311	12 inches	75092-33	18 Gauge Wire Red/Black
1312	12 inches	75092-35	18 Gauge Wire Blue/Black
1313	12 inches	75092-36	18 Gauge Wire Green/Black
1314	1 each	75093-27	Terminal Block
1315	3 each	75093-28	Jumper
1316	12 inches	75092-11	18 Gauge Wire White
1317	2 inches	75092-11	18 Gauge Wire White
1318	6 inches	75092-12	18 Gauge Wire Black
1319	2 inches	75092-12	18 Gauge Wire Black
1320	2 inches	75092-32	18 Gauge Wire Black/White
1321	2 inches	75092-32	18 Gauge Wire Black/White
1322	2 inches	75092-32	18 Gauge Wire Black/White
1323	2 inches	75092-32	18 Gauge Wire Black/White
1324	13 each	75093-10	Spade Fastener
1325	1 each	75104-23	Transformer

Item	Qty	Part No	Description
1326	12 inches	75092-37	18 Gauge Wire Brown/Black
1327	6 each	12401-04	#6-32 Socket Head Bolt
1328	6 each	12001-01	#6-32 Nut
1329	1 each	75106-01	Red Push Button
1330	3 inches	75092-17	18 Gauge Wire Brown
1331	3 inches	75092-17	18 Gauge Wire Brown/Blk
1332	3 each	75106-02	Green Push Button
1333	2 x 2 inches	75092-17	18 Gauge Wire Brown
1334	1 inches	75092-18	18 Gauge Wire Orange
1335	1 inches	75092-39	18 Gauge Wire Purple/White
1336	1 inches	75092-34	18 Gauge Wire Yellow/ Black
1337	1 each	77295-03	Knob
1338	1 each	77295-07	Potentiometer
1339	1 each	75104-28	Counter
1340	12 inches	75092-40	18 Gauge Wire Pink/White
1341	1 each	75093-04	Toggle Switch
1342	1 each	75093-11	Toggle Boot
1343	1 each	75104-25	Power Supply*
1344	1 each	75093-37	Plug*
1345	1 each	75093-38	Receptacle*
1346	2 each	75093-34	Socket*
1347	1 each	77551-01	Vapor Detector*
1348	10 each	15023-03	Wire Tie

*4000 Only