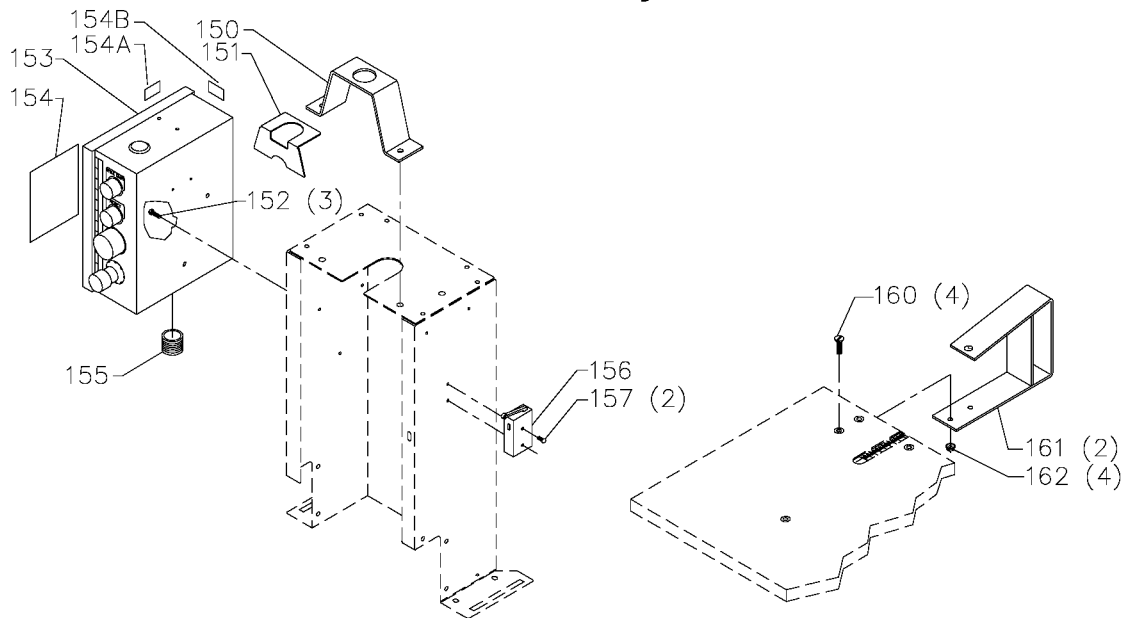
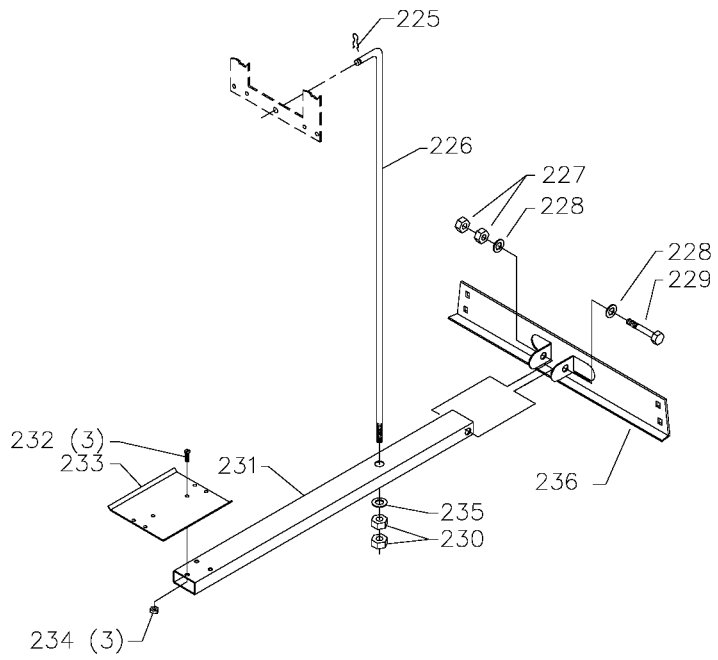
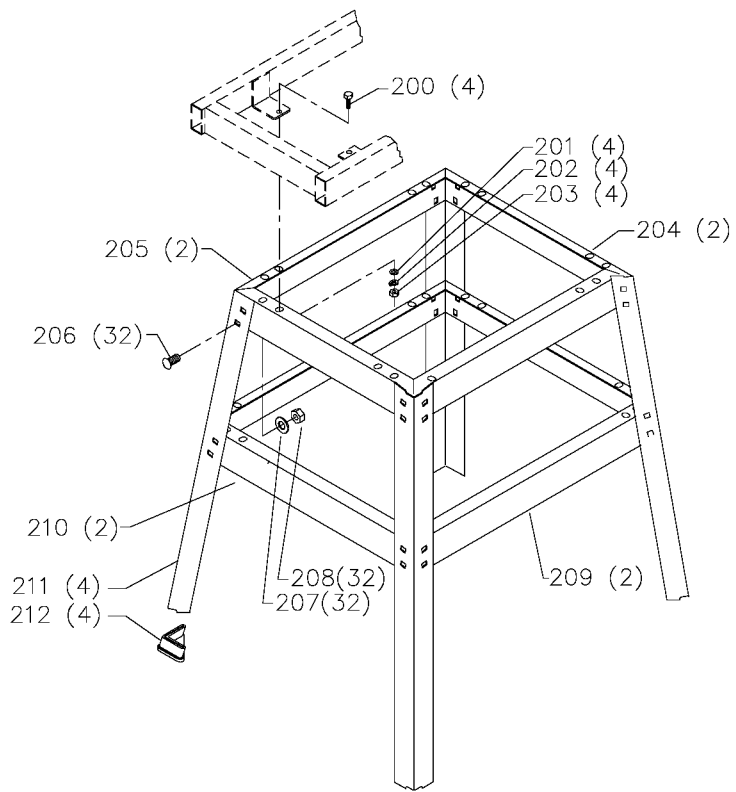
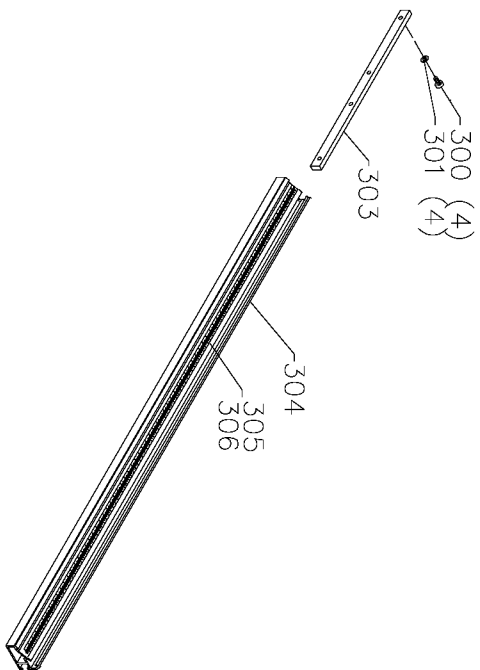


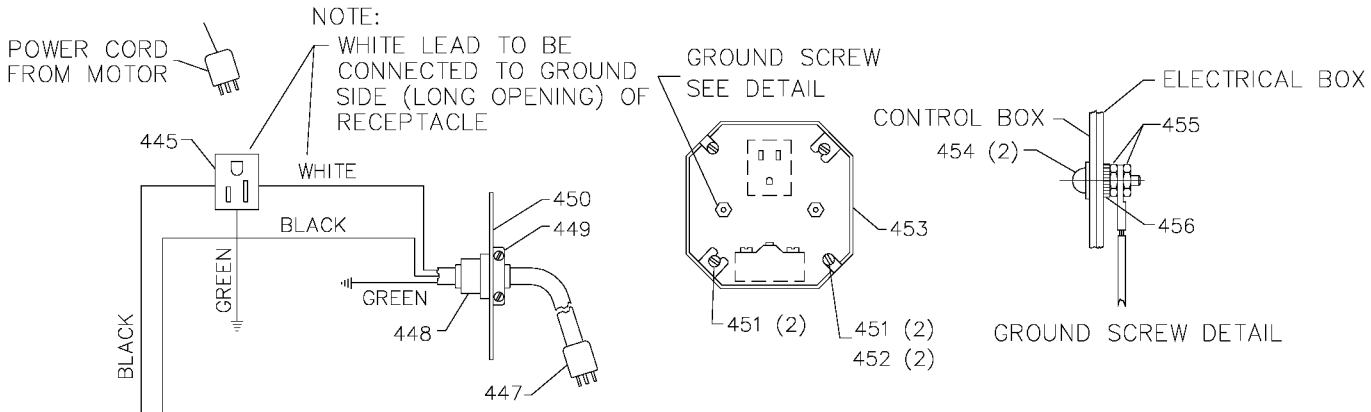
32-326 Only







ELECTRICAL WIRING SCHEMATIC

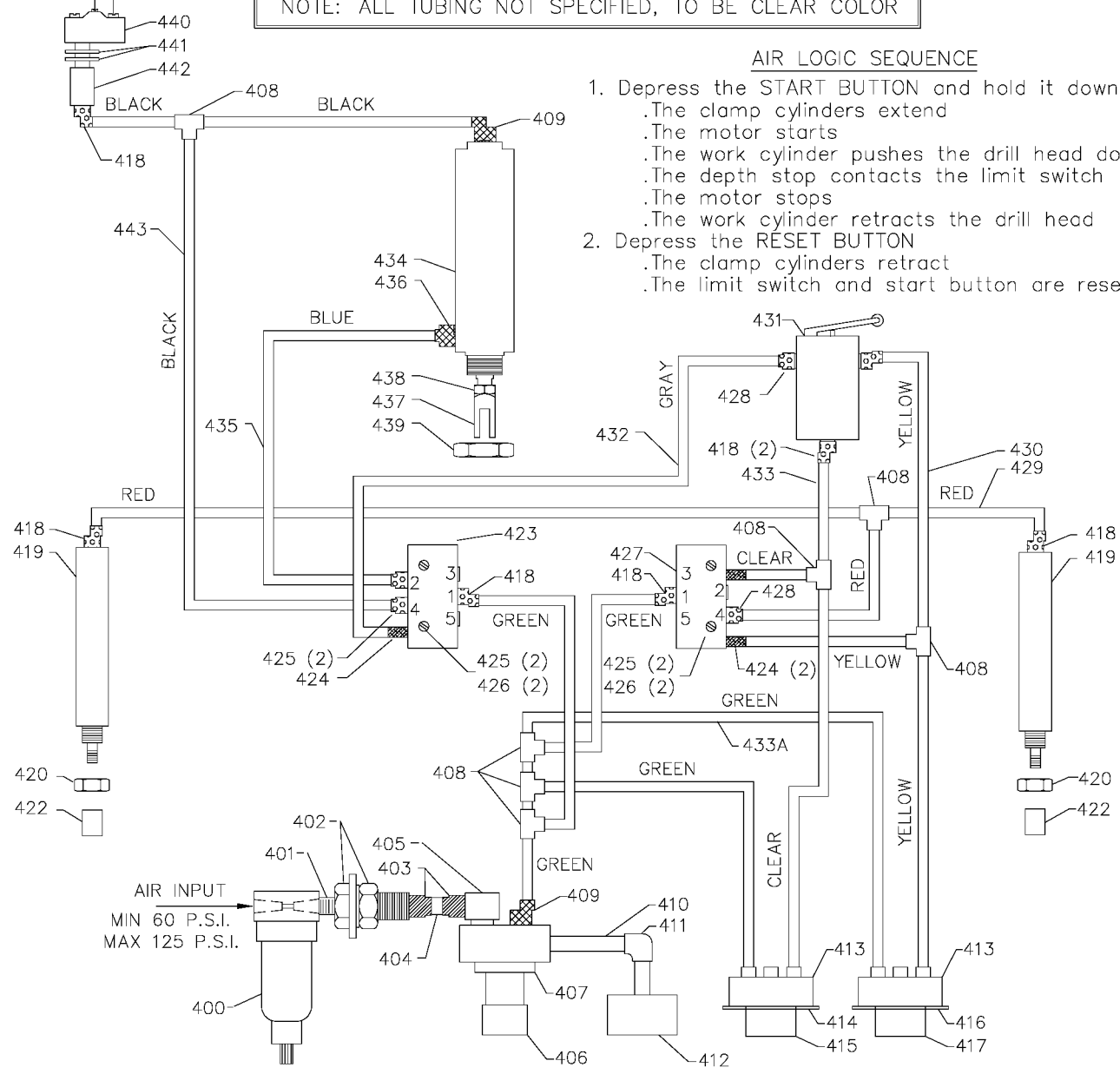


AIR LINE SCHEMATIC

NOTE: ALL TUBING NOT SPECIFIED, TO BE CLEAR COLOR

AIR LOGIC SEQUENCE

1. Depress the START BUTTON and hold it down
 - .The clamp cylinders extend
 - .The motor starts
 - .The work cylinder pushes the drill head down
 - .The depth stop contacts the limit switch
 - .The motor stops
 - .The work cylinder retracts the drill head
2. Depress the RESET BUTTON
 - .The clamp cylinders retract
 - .The limit switch and start button are reset



Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
1	438023146208	MOTOR	1
1	438023146208	MOTOR	1
2	438010170200S	SWITCH	1
3	000000-00	No Longer Available	1
5	449013010001	COUPLING	1
6	901041500236	SET SCREW	1
7	000000-00	No Longer Available	1
8	449013840005	SLIDE	1
8	449013840005	SLIDE	1
9	000000-00	No Longer Available	1
9	000000-00	No Longer Available	1
10	449011320002S	HEAD SCALE	1
11	901010605768S	BOLT	8
12	901064431806S	SCREW	2
13	449013310002S	COVER	1
13	449013310002S	COVER	1
14	449017540008S	NAMEPLATE	1
14	449017540008S	NAMEPLATE	1
15	901027631709S	SCREW	4
16	901110200830S	CARRIAGE BOLT	2
17	449010140007S	STOP BRACKET	2
18	449011040004S	SPACER	2
19	424120600005S	KNOB	2
20	904020201704S	LOCK WASHER	4
21	901010600640S	CAP SCREW	4
25	931010214099S	KNOB-SCREW ON	2
26	449011220002S	INDEX SPRING	2

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
27	449013710002S	INDEX PIN	2
28	904150620137S	E-RING	2
29	449010310009S	COVER	1
29	449010310009S	COVER	1
30	449010310008S	COVER	1
30	449010310008S	COVER	1
31	904150107018S	RING	3
32	449013510002S	SET OF 13 GEARS	1
33	928060131696S	WAVE WASHER	13
34	904010312905S	FLAT WASHER	13
35	449013120002S	HEAD ASSY	1
35	449013120003S	HEAD W/BUSHINGS	1
36	920040224017S	BEARING	25
37	904151031701S	RET RING	25
38	449017540009S	WARNING DECAL	1
38	449017540009S	WARNING DECAL	1
39	449013850002S	SPINDLE-DRIVEN	12
40	901041519209S	SET SCREW	12
41	449013850001S	SPINDLE-DRIVER	1
42	901041519209S	SET SCREW	1
43	901064431806S	SCREW	8
44	449011040001S	SPACER	2
45	449010540001S	GUARD	1
50	449013670002S	SLIDING LEVER	1
51	422391050001S	GRIP	1
52	5140081-98	SCREW	1
53	422251220004S	SPRING	1

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
54	904010312934S	WASHER	1
55	449010670001S	STATIONARY LEVER	1
56	904150620137S	E-RING	2
57	449010710005S	PIVOT LEVER PIN	1
58	902012122409S	STOP NUT	8
59	449010720005S	BACKING PLATE	1
60	449010100001S	BEARING BLOCK	2
61	449011220003S	SPRING	2
62	449011050004S	GUIDE ROD SLEEVE	2
63	449010170001S	SPRING GUIDE BUSHING	2
64	449014080001S	GUIDE ROD	2
65	905050402106S	COTTER PIN	2
66	449010100001S	BEARING BLOCK	2
67	901027631709S	SCREW	2
68	901027631709S	SCREW	2
69	901064431806S	SCREW	6
70	438010040015S	CABLE CLAMP 5/16	1
71	961030102859	GROMMET	1
72	449010310007S	COVER	1
72	449010310007S	COVER	1
73	1087842S	SPACER	1
74	449010140011S	BRACKET	1
74	449010140011S	BRACKET	1
75	905010105070S	ROLL PIN	1
76	901064131169S	SCREW	2
77	449010890012S	TOWER HOUSING	1
77	449010890012S	TOWER HOUSING	1

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
78	901030100229S	CAP SCREW	2
79	902050002919S	NUT	2
80	901064131169S	SCREW	6
81	449010560002S	SUPPORT	1
81	449010560002S	SUPPORT	1
85	955030231739S	5/32 T HEX WR	1
100	449013430001S	FENCE W/INSERT	1
101	449011320005	FENCE SCALE	1
102	449011040005S	FENCE SPACER	2
103	901010600612S	CAP SCREW	2
104	904010317712S	WASHER	2
105	449010880002S	FENCE STOP	2
105	000000-00	No Longer Available	1
106	449010840003S	STOP SLIDE-LEFT	1
107	449010840004S	STOP SLIDE-RIGHT	1
108	449013670003S	RATCHET LEVER	2
109	904010101614S	STEEL WASHER	2
110	489026-00	HEX NUT	2
111	902050002919S	NUT	2
112	449013910002S	TABLE W/SCALES	1
113	901020317612S	SCREW	4
114	902012931240S	NUT	4
115	449013890008S	TABLE/FENCE SUPPORT	1
115	449013890008S	TABLE/FENCE SUPPORT	1
116	905010102729S	ROLL PIN	1
117	904010101614S	STEEL WASHER	2
118	491957-00	LOCK WASHER	2

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
119	5140081-98	SCREW	2
120	436020200001S	CAP 1 X 2	4
121	5140081-98	SCREW	2
122	904010312934S	WASHER	2
123	902012931240S	NUT	2
124	901010605768S	BOLT	6
125	904010312934S	WASHER	6
126	449013050003S	BASE ASSY	1
126	449013050003S	BASE ASSY	1
127	902012931240S	NUT	6
128	424120600005S	KNOB	2
129	904010101620S	WASHER	2
130	901110200834S	CARRIAGE BOLT	2
131	449013890007S	TABLE/FENCE SUPPORT	1
131	449013890007S	TABLE/FENCE SUPPORT	1
132	905010102729S	ROLL PIN	1
133	422270840006S	NYLON SLIDE	4
135	449010500003S	GAGE	1
150	000000-00	No Longer Available	1
150	000000-00	No Longer Available	1
151	000000-00	No Longer Available	1
151	000000-00	No Longer Available	1
152	901064231170S	HEX HD SCREW	3
153	000000-00	No Longer Available	1
154	000000-00	No Longer Available	1
154	000000-00	No Longer Available	1
154	000000-00	No Longer Available	1

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
154	000000-00	No Longer Available	1
154	000000-00	No Longer Available	1
155	000000-00	No Longer Available	1
156	906500131728	LIMIT SWITCH	1
157	000000-00	No Longer Available	2
160	901020317612S	SCREW	4
161	000000-00	No Longer Available	2
162	902012931240S	NUT	2
163	449016280010S	TABLE MT	1
164	449016280009S	HARDWARE BAG	1
200	901010600607S	SCREW	4
201	904010101620S	WASHER	4
201	904010131855	WASHER	4
202	904020101703S	LOCK WASHER	4
203	902010101300S	HEX NUT	4
204	427990140096S	BRACKET	2
205	427990140097S	BRACKET	2
206	901110231476S	BOLT	32
207	904010101620S	WASHER	32
207	904010131855	WASHER	32
208	902010101300S	HEX NUT	32
208	902010131859	NUT	32
209	427990140099S	BRACKET	2
209	427990140099S	BRACKET	2
210	427990140098S	BRACKET	2
211	427990660045S	LEG	4
212	427990480001	FOOT	4

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
225	422040795001S	SPRING CLIP	1
226	449011080003S	LINK ROD	1
227	902010201266	HEX JAM NUT	1
228	904010101636S	WASHER	2
229	901010600643	CAP SCREW	1
230	489191-00	HEX NUT	1
231	449010660001S	FOOT PEDAL LEG	1
232	901030408015S	CAP SCREW	3
233	432100480001S	FOOT TREADLE	1
234	902050002919S	NUT	3
235	904010101615	STEEL WASHER	1
236	427990140100S	BRACKET	1
236	427990140100S	BRACKET	1
300	901030100763	CAP SCREW	4
301	904010312934S	WASHER	4
303	449010040003S	FENCE EXTENSION BAR	1
304	449010430003	FENCE EXTENSION	1
305	449011320003	SCALE	1
306	449011320004	SCALE	1
400	000000-00	No Longer Available	1
401	000000-00	No Longer Available	1
402	000000-00	No Longer Available	1
403	906111631721	MALE CONNECTOR	1
404	000000-00	No Longer Available	1
405	000000-00	No Longer Available	1
406	909030131729	AIR REGULATOR	1
407	000000-00	No Longer Available	1

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
408	000000-00	No Longer Available	6
409	906031231714	MALE ELBOW	2
410	000000-00	No Longer Available	1
411	000000-00	No Longer Available	1
412	000000-00	No Longer Available	1
413	906500131726	ACTUATOR VALVE	2
414	960030431747	RESET DECAL PLATE	1
415	438010170211	SWITCH-BLACK	1
416	000000-00	No Longer Available	1
417	438010170209	SWITCH-GREEN	1
418	906031231715	MALE ELBOW	4
419	000000-00	No Longer Available	2
420	902010201227S	HEX JAM NUT	2
422	449010160002	RUBBER BUMPER	2
423	906500131724	PILOT VALVE	1
424	906111631741	MALE CONNECTOR	2
425	000000-00	No Longer Available	6
426	902011205432	NUT	4
427	906500131725	PILOT VALVE	1
428	000000-00	No Longer Available	2
429	906992231733	TUBING-RED	1
430	000000-00	No Longer Available	1
431	906500131728	LIMIT SWITCH	1
432	000000-00	No Longer Available	1
433	906992231732	TUBING-CLEAR	1
433	906992231755	TUBING-YELLOW	1
434	449010350003	WORK CYLINDER - 2.5	1

Parts List for 32-326 Type 1

Item Number	Part Number	Description	Qty Required
435	000000-00	No Longer Available	1
436	906111631740	MALE CONNECTOR	1
437	449010820002S	CLEVIS ROD	1
438	902010201227S	HEX JAM NUT	1
439	902010431758	HEX NUT	1
440	438010170208	AIR ELECTRIC SWITCH	1
441	904010101607	STEEL WASHER	2
442	438010170210	PILOT SWITCH	1
443	000000-00	No Longer Available	1
445	438010070068	OUTLET (120V)	1
447	438013020677S	POWER CORD	1
448	438010110054S	INSULATOR SLEEVE	1
449	438010040007S	CLAMP	1
450	000000-00	No Longer Available	1
451	901020100554	MACHINE SCREW	4
452	902011201204	HEX NUT	2
453	000000-00	No Longer Available	1
454	901020100559	MACHINE SCREW	2
455	904030301757S	LOCK WASHER	1
456	902011201203S	HEX NUT	1
502	32-331	BORING MACH STAND	1
503	000000-00	No Longer Available	1
504	32-333	FENCE	1