

CODED TOOLS  
 INDEX AND SYSTEMS APPLICATION

CODE NO.	NAME	SECT. A706	SYSTEMS APPLICATION					
			CROSS BAR	PANEL	S X S	MANUAL	TOLL	POWER
22	Pin Wrench and Screwdriver.....	011						
28	1/4" Hex. Single End Socket Wrench.....	011						
31	3/8" Hex. Single End Socket Wrench.....	011						
32	1/4" Hex. Single End Socket Wrench.....	011	X	X	X	X	X	
33	11/32" Hex. Single End Socket Wrench.....	011	X	X	X	X		
34	7/16" Single End Socket Wrench and Screwdriver.....	011						
35	Screwdriver - 3 1/2"	011						
40	Double End Offset Screwdriver.....	011						X
43	3/16" and 1/4" Hex. Open Double End Flat Wrench.....	011	X	X	X	X	X	
45	5/16" Hex. Single End Socket Wrench.....	011						
45B	5/16" Hex. Single End Socket Wrench.....	011	X	X	X	X	X	X
46	3/8" Hex. Single End Socket Wrench.....	011	X	X	X	X	X	X
47	1/2" Hex. Single End Socket Wrench.....	011	X	X	X		X	
48	7/32" and 1/4" Hex. Double End Socket Wrench and Screwdriver.....	011	X	X	X	X	X	
50	Spring Adjuster.....	011						
50B	Spring Adjuster.....	011	X	X	X	X	X	
58	Heat Coil Pliers.....	011						
63	5/16", 3/8" and 7/16" Hex. Open End Wrench.....	011						X
64	Pin Wrench and Screwdriver.....	011				X	X	
72	5/32" and 3/16" Hex. Double End Socket Wrench and Screwdriver.....	011	X	X	X	X	X	
74	5/32" and 7/32" Hex. Open Double End Flat Wrench.....	011	X	X	X	X	X	X
75	5/32" Hex. Single End Wrench.....	011						
77	Tweezers.....	011						
82	Pin Wrench.....	011						
82B	Pin Wrench.....	011				X	X	
87	Lamp Cap Extractor..	012						
90	Cap Remover.....	012	X	X	X	X	X	

CODE NO.	NAME	SECT. A706	SYSTEMS APPLICATION					
			CROSS BAR	PANEL	S X S	MANUAL	TOLL	POWER
91	Relay Cover Remover.	012						
92	1/4" Hex. Single End Socket Wrench.....	012						
93	Wedge.....	012						
102	3/8" Hex. Single End Socket Wrench.....	012	X	X	X	X	X	
103	Pin Wrench and Screwdriver.....	012	X	X	X	X	X	
105	Spring Adjuster.....	012						
109	Cord Repair Screwdriver.....	012						
110	9/32" and 5/16" Hex. Double End Socket Wrench.....	012						X
111	Jack Spring Cleaner.	012				X	X	
112	Lamp Cap Remover....	012						
113	Underlining Remover.	012						
113B	Underlining Remover.	012						
116	Lamp Extractor.....	012						
117	Jack Tip and Ring Spring Adjuster...	012	X	X	X	X	X	
118	Jack Ring Spring Adjuster.....	012	X	X	X	X	X	
123	Jack Sleeve Remover.	012						
124	Sleeve Terminal Locking Tool.....	012	X	X	X	X	X	
125	Lamp Cap and Number Plate Extractor...	012						
129B	1/4" Hex. Open Double End Offset Wrench.....	012	X	X	X	X	X	
130	Spring Adjuster.....	012	X	X	X	X	X	
133	Wire Brush.....	013	X		X	X		
135	Coupling.....	013	X		X	X		
136	Relay Blocking Tool.	013						
136B	Relay Blocking Tool.	013	X	X	X	X	X	
138	Adjuster.....	013	X	X	X	X	X	
142	Long Nose Pliers....	013						
143	Spring Adjuster.....	013	X	X		X	X	
144	Combination Screwdriver and Wrench.	013						X
145	Adjusting Hook.....	013						X
146	Lamp Cap and Number Plate Extractor...	013						
147	3-1/8" Screwdriver..	013	X	X	X	X	X	
149	Spring Tweezers.....	013	X	X	X	X	X	
179	Spring Adjuster.....	013	X	X	X	X	X	
200	Plug Remover & Attacher.....	013						
201	Plug Remover & Attacher.....	013						
202	Plug Remover & Attacher.....	013						

+ DO NOT APPLY TO PBX

SECTION A706.002

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	S X S	MANUAL	TOLL	POWER
203	Index Wheel Holder..	013	X		X	X		
206	30° Offset Screwdriver.....	013	X	X	X	X	X	X
207	90° Offset Screwdriver.....	013	X	X	X	X	X	X
208	7/32" Hex. Open Single End Flat Wrench.....	013						
209	5/16" Hex. Open Single End Offset Wrench.....	013	X	X	X	X	X	X
210	Key Button Pliers...	014	X	X	X	X	X	
211	Key Button Pliers...	014	X	X	X	X	X	
212	Adjusting Key.....	014						
213	5/32" Hex. Single End Socket Wrench.	014		X	X	X		
215	Spring Adjuster....	014	X	X	X	X	X	
216	3/8" and 7/16" Hex. Double End Socket Wrench.....	014						
216B	3/8" and 7/16" Hex. Double End Socket Wrench and Screwdriver.....	014				X	X	
218	"A" Cam Short-Circuiting Tool.....	014						
218B	"A" Cam Short-circuiting Tool.....	014		X		X	X	
219	5/16" Hex. Single End Socket Wrench.	014	X	X	X	X	X	
220	3/16" Hex. Single End Socket Wrench.	014	X	X	X	X	X	
220B	5/16" Hex. Single End Socket Wrench.	014					X	
221	3/16" and 5/16" Hex. Single End Socket Wrenches and Screwdriver.....	014	X	X	X	X	X	X
222	9/32" Hex. Open Single End Flat Wrench.....	014						
223	Adjuster.....	014						
224	Spring Adjuster.....	014	X	X				
225	Cam Aligning Fixture	014						
225B	Cam Aligning Fixture	015		X				
230	Multiple Bank Carrier.....	015		X				
231	3/16" Hex. Open Single End Flat Wrench.....	015						
232	1-3/8" Hex. Open Single End Offset Wrench.....	015	X	X				
233	Spring Adjuster.....	015						
234	Spring Adjuster.....	015						
235	Spring Adjuster.....	015		X		X	X	
236	9/16" Hex. Open Single End Offset Wrench.....	015	X	X		X	X	X

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	S X S	MANUAL	TOLL	POWER
237	Multiple Bank Removing Guide....	015						
238	Oil Sight Key.....	015						
238B	Double End Offset Wrench.....	015						
239	Cam Cleaner.....	015		X		X	X	
240	Scriber.....	015		X				
243	3/16" and 5/8" Hex. Closed Double End Flat Wrench.....	015	X	X	X	X	X	X
244	3/8" and 7/16" Hex. Open Double End Flat Wrench.....	015						
245	3/8" and 7/16" Hex. Open Double End Flat Wrench.....	015	X	X	X	X	X	X
246	1/2" Hex. Open Single End Flat Wrench.....	015	X	X	X	X	X	X
247	1-1/4" Hex. Open Single End Flat Wrench.....	015	X	X				X
248	Portable Lamp Fixture.....	016	X	X				
250	Spring Contact Clip and Insulator.....	016						
252	Relay Contact Clip..	016						
253	Brake Plate.....	016						
253B	Brake Plate.....	016		X				
254	1/4" Square Single End Socket Wrench.	016	X	X	X			
255	Grooved Pliers.....	016	X	X	X	X	X	X
256	Spring Adjuster.....	016	X	X	X	X	X	X
257	Lamp Socket Spring Adjuster.....	016						
258	Cam Spindle.....	016		X				
259	Spring Adjuster.....	016	X	X	X	X	X	X
260	Dial Governor Holder	016	X	X	X	X	X	X
262	Test Pick.....	016	X	X			X	
263	Stroboscope.....	016						
264	Retractile Spring Lug Adjuster.....	016	X	X		X	X	X
265	Contact Burnisher Holder.....	016						
265B	Contact Burnisher Holder.....	016						
265C	Contact Burnisher Holder.....	016	X	X	X	X	X	X
266	Contact Burnisher Blade.....	016						
266B	Contact Burnisher Blade.....	016						
266C	Wire Burnisher.....	016	X	X	X	X	X	X
266D	Contact Burnisher Blade.....	016	X	X	X	X	X	X
266E	Contact Burnisher Blade.....	016	X	X	X	X	X	X
267	Contact Spring Insulator.....	017						

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CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION				
			CROSS BAR	+	MANUAL	+	POWER
			PANEL	S X S	MANUAL	TOLL	POWER
267B	Contact Spring Insulator.....	017	X		X	X	
268	Spring Adjuster.....	017			X		
269	Screwdriver.....	017			X		
270	Spring Adjuster.....	017	X	X	X	X	X
271	13/16" Open Single End Flat Wrench...	017	X				
273	Adjuster.....	017	X	X		X	
274	Signal Plug Extractor.....	017	X	X	X	X	
276	1/4" Hex. Single End Socket Wrench.....	017	X	X	X	X	X
277	1/4" Hex. Open Single End Offset Wrench.....	017	X	X	X	X	X
278	Commutator Brush Guard.....	017					
279	Commutator Brush Guard.....	017					
280	Sandpaper Holder....	017					
282	Dialing Tool.....	017					
284	Straight Cable Sewing Needle.....	017	X	X	X		
286	Skinner Dressing Comb.....	017	X	X	X		
287	Curved Cable Sewing Needle.....	017	X	X	X		
289	Skinner Dressing Hook.....	017	X	X	X		
294	1/4" Bristo Set Screw Wrench.....	017	X	X			
295	5/16" Bristo Set Screw Wrench.....	017	X	X	X	X	X
296	3/8" Bristo Set Screw Wrench.....	017	X				
297	Oil Gun.....	017					
298	Test Pick and Cord..	017					
300	Spring Adjuster.....	018	X	X	X	X	X
301	Spring Lug Adjuster..	018					
302	Spring Adjuster.....	018					
303	Spring Adjuster.....	018	X	X	X	X	X
304	Screwdriver.....	018					
305	7/16" Hex. Single End Offset Socket Wrench.....	018					
306	1/4" and 3/8" Hex. Double End Flat Wrench.....	018					
307	File.....	018					
308	Brush Spring Crimper	018	X	X			
309	Threaded Stud.....	018	X	X	X	X	X
310	9/32" Hex. Open Double End Offset Wrench.....	018					
310B	9/32" Hex. Open Double End Offset Wrench.....	018	X	X			

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION				
			CROSS BAR	+	MANUAL	+	POWER
			PANEL	S X S	MANUAL	TOLL	POWER
311	3/8" and 7/16" Hex. Double End Socket Wrench.....	018	X	X	X	X	X
312	Cord Cutter.....	018	X	X	X	X	X
312B	Cord Cutter.....	018	X	X	X	X	X
313	Conductor Braid Cutter.....	018	X	X	X	X	X
314	"U" Shaped Tweezers..	018					
315	Conductor Piercer...	018					
316	Plug Remover and Attacher.....	019	X	X	X	X	X
317	Plug Remover and Attacher.....	019	X	X		X	X
318	Plug Remover and Attacher.....	019	X	X		X	X
319	Lamp Cap and Number Plate Extractor...	019					
319B	Lamp Cap and Number Plate Extractor...	019	X	X	X	X	X
320	Pin Wrench.....	019		X	X		X
321	Grease Gun.....	019					
322	Bearing Staking Tool	019	X	X			
323	Flexible Shaft.....	019					
324	Relay Blocking Tool..	019			X		
325	Adjuster.....	019					
325B	Adjuster.....	019	X	X	X	X	X
326	Adjuster.....	019					
326B	Adjuster.....	019	X	X	X	X	X
327	Adjuster.....	019					
328	Guide Adjuster.....	019		X			
329	Guide Holder.....	020		X			
330	Adjuster.....	020					
330B	Adjuster.....	020		X			
331	Spring Adjuster.....	020		X			
332	Adjuster.....	020		X	X	X	X
333	Tool Kit.....	020					X
334	Tool Kit.....	020					X
335	Front Stop Lug Adjuster.....	020		X			
337	500 Ohm Grounding Fixture.....	020		X			
338	Spring Insulator....	020			X		
340	Adjusting Key.....	020	X	X	X	X	X
341	Line Switch Test Tool.....	021					
341B	Line Switch Test Tool.....	021			X		
342	Line Switch Test Tool.....	021			X		
343	Test Tool.....	021					
344	Offset Screwdriver..	021	X	X	X	X	X
345	Jack Sleeve Remover and Replacer.....	021	X	X	X	X	X
346	Spanner Wrench.....	021	X	X			
346B	Spanner Wrench.....	021	X	X			
347	Spanner Wrench.....	021	X	X			
348	Bearing Remover.....	021		X			
349	3/16" and 7/32" Hex. Closed Double End Offset Wrench.....	021	X	X	X	X	X

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CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	S X S	MANUAL	TOLL	POWER
350	Spring Adjuster.....	021				X	X	
352	Spring Separator....	021		X				
353	Grease Gun.....	021						
353B	Grease Gun.....	021						
353C	Grease Gun.....	021	X	X		X	X	
354	Cam Locating Tool...	022		X		X	X	
355	Adjuster.....	022		X		X		
356	Adjuster.....	022		X		X		
357	Spring Contact Clip and Insulator.....	022		X		X	X	
358	Cleaning Tool.....	022	X	X		X	X	
359	Magnet Core and Armature Cleaning Tool.....	022	X	X	X	X	X	
360A	Socket Type Cord Tip, Red.....	022	X	X	X	X	X	X
360B	Socket Type Cord Tip, Black.....	022	X	X	X	X	X	
360C	Socket Type Cord Tip, White.....	022	X	X	X	X	X	
361	Relay Winding Connector.....	022						
361B	Relay Winding Connector.....	022	X	X	X	X	X	
362A	Oil Gun.....	022						
362B	Oil Gun.....	022						
363	Spring Adjuster.....	022	X	X	X	X	X	X
364	Spade Terminal.....	022	X	X	X	X	X	
365	Connecting Clip.....	022	X	X	X	X	X	X
366	1/4" Hex. Single End Socket Wrench.	022					X	
367	7/16" Hex. Single End Socket Wrench.	022						
368	3/32" Open End Off- set Wrench.....	022	X	X	X			
369	Test Tool.....	023						
369B	Test Tool.....	023			X			
370A	Bank Busying Tool...	023			X		X	
370B	Bank Busying Tool...	023			X		X	
371	Spring Adjuster.....	023	X	X	X	X	X	
371B	Spring Adjuster.....	023	X					
372	5/16" Hex. Open Single End Offset Wrench.....	023	X	X		X		
373	Contact Burnisher Holder.....	023						
373B	Contact Burnisher Holder.....	023						
373C	Contact Burnisher Holder.....	023						
373D	Contact Burnisher Holder.....	023	X	X	X	X	X	
374A	Contact Burnisher Blade.....	023	X	X	X	X	X	
374B	Contact Burnisher Blade.....	023	X	X	X	X	X	
374C	Contact Burnisher Blade.....	023	X	X	X	X	X	
375A	Make Busy Plug and Trouble Ticket Holder.....	023			X		X	

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	S X S	MANUAL	TOLL	POWER
376A	Dental Mirror.....	023	X	X	X	X	X	
377A	Dialing Knob.....	023	X	X	X	X	X	
378A	Friction Surface Restorer.....	024		X				
379A	Adjuster.....	024	X	X	X	X	X	
380A	Spring Adjuster.....	024		X				
382A	Trip Rod Holder.....	024		X				
384A	Portable Plug Cleaner.....	024	X	X	X	X	X	
385A	Plug Chuck.....	024	X	X	X	X	X	
385B	Plug Chuck.....	024	X	X	X	X	X	
385C	Plug Chuck.....	024	X	X	X	X	X	
386A	Wiper Forming Pliers	024						
386B	Wiper Forming Pliers	024						
387A	Relay Winding Conn- ector.....	025				X		
388A	3/16" and 1/4" Hex. Open Double End Offset Wrench.....	025	X	X	X	X	X	X
389A	Brush.....	025			X		X	
390A	Hardwood Pin.....	025	X	X	X	X	X	
390B	Hardwood Pin.....	025	X	X	X	X	X	
391A	Punch.....	025						
392A	Pliers.....	025						
393A	Punch.....	025						
394A	Contact Burnisher...	025	X	X	X	X	X	
395A	Feeder Brush Spacer...	025	X	X	X	X	X	
396A	Rack Locater.....	026		X				
397A	Anvil and Guide Plates.....	026		X				
398A	Perforating Punch...	026		X				
398B	Rivet Heading Punch.	026		X				
400A	Commutator Brush Spacer.....	026	X	X	X	X	X	
401A	Oil Gun.....	026	X	X	X	X	X	
402A	Bank Contact Cleaner	026						
402B	Bank Contact Cleaner	026						
402C	Bank Contact Cleaner	026						
402D	Bank Contact Cleaner	026						
402E	Bank Contact Cleaner	026			X			
403A	5/32" and 3/16" Hex. Double End Socket Wrench.....	026	X	X	X	X	X	
404A	Rack Locater.....	026		X				
405A	Bumper.....	026			X			
406A	Rack Holder.....	026						
406B	Rack Holder.....	026						
407A	Sleeve Remover.....	027	X	X	X	X	X	
408A	Jack Mounting Counterbore.....	027	X	X	X	X	X	
409A	Jack Sleeve Crimper.	027	X	X	X	X	X	
410A	Hardwood Wedge.....	027	X	X	X	X	X	
410B	Hardwood Wedge.....	027	X	X	X	X	X	
411A	Test Pick.....	027	X	X	X	X	X	
411B	Test Pick.....	027	X	X	X	X	X	
412A	Spring Adjuster.....	027		X				X
414B	Automatic Hammer....	027	X	X	X	X	X	
415A	Spring Adjuster.....	027						
415B	Spring Adjuster.....	027			X			
416A	Spring Adjuster.....	027						

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CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	SXS	MANUAL	TOLL	POWER
416B	Spring Adjuster.....	027			X			
417A	1/4" and 3/8" Hex. Open Double End Flat Wrench.....	027	X	X	X	X	X	X
418A	5/16" and 7/32" Hex. Open Double End Flat Wrench.....	027	X	X	X	X	X	X
419A	Test Connector.....	028	X	X	X	X	X	
422A	90° Offset Screw-driver.....	028	X	X	X	X	X	
423A	45° Offset Screw-driver.....	028	X	X	X	X	X	
424A	Flywheel Puller.....	028			X	X	X	
425A	Selector Holder.....	028	X	X	X	X	X	
427A	Shaft Supporting Tool.....	028	X	X				
428A	Relay Winding Connector.....	028	X	X	X	X	X	
429A	Key Support.....	028	X	X	X	X	X	
429B	Key Support.....	028	X	X	X	X	X	
431A	Oil Gun.....	028	X	X	X	X		
432A	Multiple Bank Terminal Adjuster.....	028						
432B	Multiple Bank Terminal Adjuster.....	028	X					
433A	Motor Floor Stand and Swivel Yoke...	029						
434A	Motor Ladder Bracket	029						
435A	Vacuum Head.....	029						
436A	Heelpiece Adjusting Tool.....	031			X	X	X	
441A	Relay Blocking Tool.	031			X			
442A	Multiple Inspection Lamp.....	031	X	X	X	X	X	
443A	Cord Shelf Connecting Tool.....	031	X	X	X	X	X	
444A	Cord Tip Press.....	031	X	X	X	X	X	
445A	Dial Card Holder Tool.....	031	X	X	X	X	X	
446A	Commutator Brush Guard.....	031						
447A	Protector Wrench and Adjuster.....	031	X	X	X	X	X	
448A	Cross-connection Wire Puller.....	031	X	X	X	X	X	
449A	Cord Holding Detail.	031	X	X				
450A	Substitute Disc.....	032	X	X				
451A	Bank Contact Cleaner	032			X		X	
452A	Bank Contact Separator.....	032			X			
453A	Swivel Spanner Wrench.....	032		X		X	X	X
454A	Adapter.....	032	X	X	X			
455A	Adapter.....	032	X	X	X			
456A	Adjuster.....	032	X	X	X	X	X	
458A	Indicator Finger.....	032		X			X	
459A	Indicator Mounting Bracket.....	032						
462A	Spring Adjuster.....	032		X		X	X	
463A	Ruling Pen.....	032	X	X	X	X	X	

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	SXS	MANUAL	TOLL	POWER
464A	Ruling Pen.....	032	X	X	X	X	X	
465A	Stirring Rod.....	032	X	X	X	X	X	
467A	9/32" Hex. Open Double End Flat Wrench.....	033		X				
468A	Bench Fixture.....	033	X	X	X	X	X	
469A	Hand Grip.....	033	X	X	X	X	X	
470A	Bank Contact Cleaner	033	X	X	X	X	X	
471A	Test Connector.....	033					X	
472A	Line Switch Test Tool.....	033		X				
472B	Line Switch Test Tool.....	033		X				
472C	Line Switch Test Tool.....	033		X				
473A	Gauge Positioning Bracket.....	033	X	X			X	
474A	3/16" x 1/4" Hex. Closed Double End Offset Wrench.....	033	X	X	X	X	X	
475A	Line Switch Short Circuiting Tool...	033		X				
476A	3/16" Hex. Offset Socket Wrench.....	033		X	X	X		
477A	Make Busy Tool.....	033		X	X	X		
478A	Jack Sleeve Remover.	034	X	X	X	X	X	
479A	Bank Contact Cleaner	034	X	X	X	X	X	
480A	Atomizer.....	034	X	X	X	X	X	
483A	Adjuster.....	034	X	X	X	X	X	
484A	Magnetic Shunt.....	034	X	X	X	X	X	
485A	Smooth Jaw Pliers...	034	X	X	X	X	X	
486A	Oil Can.....	034	X	X	X	X	X	
489A	Stud Adjusting Pliers.....	034		X				
490A	Underlining Remover.	034	X	X	X	X	X	
491A	Reamer.....	034	X	X			X	
492A	Bushing Remover and Replacer.....	035	X	X			X	
493A	7/64" Pin Punch.....	035	X	X			X	
494A	Pawl Pin Remover...	035						
494B	Pawl Pin Remover...	035		X			X	
495A	Pawl Pin Replacer...	035		X			X	
496A	Pin Pliers.....	035		X			X	
497A	Plug Cleaner (AC)...	035	X	X	X	X	X	
497B	Plug Cleaner (DC)...	035	X	X	X	X	X	
498A	Bushing (Adapter)...	035	X	X	X	X	X	
498B	Bushing (Adapter)...	035	X	X	X	X	X	
498C	Bushing (Adapter)...	035	X	X	X	X	X	
499A	Drill Jig.....	035		X				
500A	19/64" Drill.....	035		X				
501A	5/16" Drill.....	035		X				
502A	.252" Drill.....	035		X				
503A	Cord Shelf Connecting Tool.....	036	X	X	X	X	X	
504A	Soldering Copper Holder.....	036	X	X	X	X	X	X
505A	Spring Adjuster.....	036	X	X	X	X	X	
506A	Spring Adjuster.....	036	X	X	X	X	X	
506B	Spring Adjuster.....	036	X	X	X	X	X	
507A	Spring Adjuster.....	036	X	X	X	X	X	X

+ DO NOT APPLY TO PBX

SECTION A706.002

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	S X S	MANUAL	TOLL	POWER
508A	Armature Blocking Tool.....	036	X	X	X	X	X	
509A	Relay Winding Connector.....	036	X	X	X	X	X	
509B	Relay Winding Connector.....	036	X				X	
510A	Test Lamp.....	036						
510B	Test Lamp.....	036						
510C	Test Lamp.....	036	X	X	X	X	X	X
513A	Cable Test Pick.....	036					X	
515A	Block.....	036	X	X	X	X	X	
516A	Screw Jack.....	036					X	
517A	Bank Contact Cleaners.....	036			X		X	
517B	Bank Contact Cleaners.....	036			X			
518A	Adjustable Test Pick	036						
518B	Adjustable Test Pick	036	X	X	X	X	X	
520A	Remagnetizer.....	037	X	X			X	
521A	Offset Screwdriver..	037	X	X				
522A	Partition Releaser..	037	X	X	X	X	X	
524A	Spring Adjuster.....	037	X	X	X		X	
524B	Spring Adjuster.....	037	X	X	X		X	
526A	Treating Tool.....	037		X				
527A	Buildup Remover.....	037	X	X	X	X	X	
530A	Make Busy Tool.....	038						
532A	Adjuster.....	038						
532B	Adjuster.....	038	X		X		X	
533A	Bearing Lug Adjuster	038	X				X	
534A	Spring Adjuster.....	038	X				X	
534B	Spring Adjuster.....	038	X				X	
534C	Spring Adjuster.....	038	X				X	
534D	Spring Adjuster.....	038	X				X	
534E	Spring Adjuster.....	038	X				X	
534F	Spring Adjuster.....	038	X	X	X	X	X	
534G	Spring Adjuster.....	038	X	X	X	X	X	
534H	Spring Adjuster.....	038	X	X	X	X	X	
535A	Spring Adjuster.....	038	X		X		X	
535B	Spring Adjuster.....	038	X					
536A	Selecting Bar Holder	038					X	
536B	Selecting Bar Holder	038	X				X	
537A	Strap Wire Tool.....	038	X				X	
538A	9/32" Hex. Offset Socket Wrench.....	038	X				X	
539A	1/4" Hex. Open Double End Wrench.	038	X				X	
541A	1/4" 12 Point Double End Box Wrench....	038	X		X		X	X
542A	Armature Blocking Tool.....	038						
543A	Spring Support.....	039						
544A	1/4" Hex. Offset Socket Wrench.....	039	X		X		X	
545A	Adjuster.....	039	X		X			
546A	Adjuster.....	039	X		X			
547A	Magnet Winding Connector.....	039	X				X	
548A	Magnet Winding Connector.....	039	X				X	
549A	Spring Adjuster.....	039	X				X	
550A	Cutover Tool.....	039						

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL	S X S	MANUAL	TOLL	POWER
550B	Cutover Tool.....	039	X					
551A	Combination Wrench..	039	X	X				
552A	Oil Gun.....	039	X	X				
553A	Lamp Extractor.....	039	X	X	X	X	X	
553C	Lamp Extractor.....	039	X	X	X	X	X	
554A	Screwdriver Dial....	039						X
555A	3/16" Hex. Single End Socket Wrench.	040		X	X		X	
556A	7/32" Hex. Double End Offset Socket Wrench.....	040	X	X	X	X	X	
557A	Cushion Placing Clip	040					X	X
558A	Armature Blocking Tool.....	040	X			X		
560A	Make Busy Tool.....	040	X	X			X	
561A	Straight Tip.....	040	X	X	X	X	X	
562A	Offset Tip.....	040	X	X	X	X	X	
562B	Offset Tip.....	040	X	X	X	X	X	
563A	90° Offset Screwdriver.....	040	X	X	X	X	X	X
564A	45° Offset Screwdriver.....	040	X	X	X	X	X	X
565A	90° Offset Screwdriver.....	040	X	X	X	X	X	
566A	45° Offset Screwdriver.....	040	X	X	X	X	X	
567A	Pad Assembly Tool...	041						
567B	Pad Assembly Tool...	041	X	X	X	X	X	
568A	1/4" 12 Pt. Offset Box Wrench.....	041	X		X		X	
569A	Spring Support.....	041	X		X		X	
570A	Straight Nozzle.....	041	X	X		X	X	
571A	Curved Nozzle.....	041	X	X		X	X	
572A	Test Probe.....	041	X	X	X	X	X	
573A	3/4" Hex. Single End Box Wrench.....	041	X	X	X	X	X	
574A	Tab Depressor.....	041	X				X	
575A	Feeder Brush Aligner	041	X	X	X	X	X	
576A	Cord Tip Press.....	041	X	X	X	X	X	
576B	Cord Tip Press.....	041	X	X	X	X	X	
576C	Cord Tip Press.....	041			X		X	
577B	Welding Pliers.....	041	X	X	X	X	X	
578B	Contact Stripping Pliers.....	041	X	X	X	X	X	
578C	Contact Stripping Pliers.....	041	X	X	X	X	X	
578D	Contact Stripping Pliers.....	041	X					
578E	Contact Stripping Pliers.....	041	X				X	
579A	Adjuster.....	041	X				X	
581A	25/64" Flat Open End Wrench.....	041			X			
582A	Spring Adjuster.....	041	X	X	X	X	X	
583A	Spring Adjuster.....	041		X				
584A	Cork Roll Cleaner...	042		X				
585A	Clamp.....	042	X	X	X	X	X	
586A	Guard and Holder....	042	X	X	X	X	X	
586B	Guard and Holder....	042	X	X	X	X	X	
587A	Contact Closure Indicator.....	042	X	X	X	X	X	

+ DO NOT APPLY TO PBX

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION						
			CROSS BAR	+	PANEL	S X S	MANUAL	TOLL	POWER
588A	Cord Support.....	042	X	X	X	X	X		
589A	Spring Adjuster.....	042		X					
590A	Oil Closure Cutter..	042		X					
597A	Armature Adjuster...	043			X				
598A	Test Probe.....	043					X		
600A	Short Circuiting Tool.....	043			X				
601A	Cutover Tool.....	043				X			
601B	Cutover Tool.....	043				X			
602A	Amplifier Extractor.	043							
602B	Amplifier Extractor.	043							
602C	Amplifier Extractor.	043	X					X	
603A	Relay Extractor.....	043	X	X	X	X	X		
604A	Tape Splicer.....	043							
604B	Tape Splicer.....	043	X						
604C	Tape Splicer.....	043	X						
604D	Tape Splicer.....	043	X						
605A	Soldering Tool.....	043						X	
606A	Armature Tab Adjuster.....	043	X						
607A	Relay Winding Connector.....	043	X	X	X	X	X		
608A	Cut-over Tool.....	043	X	X	X	X	X		
608B	Cut-over Tool.....	043	X	X	X	X	X		
610A	Potentiometer Gain Adjuster.....	044						X	
611A	Relay Hinge-Bracket Adjuster.....	044	X	X	X	X	X		
612A	Relay Core Holder...	044	X	X	X	X	X		
613A	Brush Clamp.....	044		X					
614A	Card Removing Tool..	044	X						
615A	Test Plug and Cord..	044				X			
616A	Card Coding Tool....	044							
619A	Adjuster.....	044		X					
620A	Bank Contact Connector.....	044			X				
621A	Spreader.....	044		X					
622A	Clamp.....	044	X	X	X	X	X		
623A	Bracket Adjuster...	045	X						
624A	Terminal Connectors.	045	X	X	X	X	X		
624B	Terminal Connectors.	045	X						
625A	Spring Adjuster.....	045						X	
626A	Spring Adjuster.....	045	X					X	
627A	Wedge.....	045							
628A	Balancing Spring Lifter.....	045	X	X	X	X	X		
629A	Spring Holder.....	045	X	X	X	X	X		
629B	Spring Holder.....	045	X	X	X	X	X		
630A	Spring Holder and Removable Clamp...	045	X	X	X	X	X		
635A	Wire Wrapping Tool..	046	X	X	X	X	X		
636A	Welding Pliers, 57" Leads.....	046	X	X	X	X	X		
638A	Contact Aligning Tool.....	046	X	X	X	X	X		
638B	Contact Aligning Tool.....	046	X	X	X	X	X		
639A	Relay Contact Con- nector.....	046	X	X	X	X	X		

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION						
			CROSS BAR	+	PANEL	S X S	MANUAL	TOLL	POWER
640A	Spring Spreader.....	046	X						
642A	Dial Locking Tool...	046	X						
643A	Wrench for Hex. Socket Head Screws	047	X						
643B	Wrench for Hex. Socket Head Screws	047	X						
644A	Ratchet Wrench for 5/32" Allen Socket Head Screws.....	047	X						
645A	Pull Finger.....	047	X						
646A	Ratchet Release Pin.	047	X						
647A	Spanner Wrench.....	047	X						
648A	Spring Adjuster.....	047	X						
649A	Pin Locking Tool....	047	X						
650A	Guard.....	047	X						
651A	Relay Contact Connector Holder	048							
651B	Relay Contact.....	048	X	X	X	X	X		
651C	Relay Contact.....	048	X	X	X	X	X		
651D	Relay Contact Connector Holder	048	X	X	X	X	X		
652A	Spring Holder.....	048	X	X	X	X	X		
652B	Spring Holder.....	048	X	X	X	X	X		
653A	Scouring Pad Holder.	048		X					
653B	Scouring Pad Holder.	048		X					
654A	Relay Remover.....	048	X						
654B	Relay Remover.....	048	X						
654C	Relay Remover.....	048	X						
655A	Buildup Remover....	048	X	X	X	X	X		
655B	Buildup Remover....	048	X	X	X	X	X		
656A	Insulator.....	049	X	X	X	X	X	X	
658A	Terminal Extractor..	049							
658B	Terminal Extractor..	049	X	X	X	X	X	X	
659A	Card Coding Tool....	049							
659B	Card Coding Tool....	049						X	
660A	Hole-enlarging Punch and Die Assembly..	049						X	
661A	Tab-clipping Punch and Die Assembly..	049						X	
662A	Adjuster.....	049	X					X	
664A	Operating Spring Stud Cap Mounting Tool.....	049	X						
665A	Bridge.....	050	X					X	
665B	Bridge.....	050	X					X	
666A	Core Plate Replacer.	050	X					X	
667A	Coil Positioner.....	050	X					X	
668A	Coil Remover.....	050	X					X	
669A	Contact Separator...	050	X					X	
670A	Screwdriver.....	050				X			
671A	Magnetic Separator Adjuster.....	050	X	X	X	X	X		
672A	Spring Blocking Tool	051	X					X	
673A	Tweezers.....	051	X					X	
674A	Spring Lifter.....	051	X				X		
675A	Spring Holder.....	051	X	X	X	X	X		
675B	Spring Holder.....	051	X	X	X	X	X		

+ DO NOT APPLY TO PBX

SECTION A706.002

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL +	S X S	MANUAL	TOLL +	POWER
676A	Feeder Brush Spacer.	051	X	X	X	X	X	
677A	Commutator Brush Guide Mounting Tool.....	051		X				
→ 678A	Wedge.....	051						
→ 679A	Wedge.....	051						
680A	Extracting Tool.....	051	X	X	X	X	X	
683A	Tube Shield Wrench..	051						
684A	Insulator.....	051	X	X	X	X	X	
685A	Repeater Extractor..	051	X	X	X	X	X	
688A	Spring Holder.....	052	X	X	X	X	X	
688B	Spring Holder.....	052	X	X	X	X	X	
689A	Spring Holder.....	052	X					X
698A	Multiple Strip Holder.....	052	X					

CODE NO.	NAME	SECT. A706.	SYSTEMS APPLICATION					
			CROSSBAR	PANEL +	S X S	MANUAL	TOLL +	POWER
699A	Card Support Tab Adjuster.....	052		X				
→ 707A	Comb. Cleaner.....	053		X				
→ 708A	Strip of 9 Rubber Teeth.....	053		X				
→ 708B	Strip of 9 Rubber Teeth.....	053		X				
→ 709A	Handle (For 708A Tools).....	053		X				
→ 709B	Handle (For 708B Tools).....	053		X				
→ 712A	Female Screwdriver..	053		X				
→ 713A	Combination Screw- driver and Pin Wrench.....	053		X				

+ DO NOT APPLY TO PBX