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<b>Business Unit:</b>	<input checked="" type="checkbox"/> Outside Plant Products (OSP)	<input type="checkbox"/> Access & Transmission Products (A&T)				
<b>Product Category:</b>	<b>Load Coils, Smart Coils, and Cable Stubs</b>					
<b>Bulletin Type:</b>	<input type="checkbox"/> NEW	<input type="checkbox"/> PCN	<input type="checkbox"/> PRICING	<input type="checkbox"/> RECALL	<input checked="" type="checkbox"/> MD	<input type="checkbox"/> SERVICE
<b>Bulletin Number:</b>	<b>PB-00362-A22</b>					
<b>Bulletin Author(s):</b>	Minesh Patel					
<b>Date Issued:</b>	<b>02/01/2022</b>					
<b>Authorized Release:</b>	<input checked="" type="checkbox"/> Charles – Internal Use	<input checked="" type="checkbox"/> Distributors/Partners	<input checked="" type="checkbox"/> Customers			

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## End of Life and Manufacture Discontinuance of Load Coils, Build-out Capacitors, Smart Coils, and Cable Stubs

### PRODUCTS AFFECTED:

All part numbers in the Load Coil, Smart Coil, and Cable Stub product listing.

### BACKGROUND:

As our customers have been shifting away from their copper, twisted pair network, the Load Coil, Smart Coil, and Cable Stub product lines have declined gradually over the past 15 years. Recognizing that Charles may be the last provider of these products, we have prolonged their life as long as possible. Unfortunately, with the ongoing supply chain and labor challenges, it is no longer viable to provide these products beyond 2022. Therefore, Charles will accept Last Time Build Orders prior to June 1, 2022 for product that will be manufactured and delivered by the end of 2022. On or after June 1, 2022, we will not accept orders for these product lines.

Please note, we will make a best attempt to build requested Last Time Buy part numbers; however, we reserve the right to not accept or cancel an order for a given SKU due to unforeseen Minimum Order Quantities or material price increases for any purchased material.

### PRODUCT AVAILABILITY & ORDERING INFORMATION:

All remaining, active part numbers in the Load Coil, Smart Coil, and Cable Stub categories will be MD'd. Available products may be purchased in accordance with our standard ordering procedures and will be filled while supplies last. Depending on demand, products may no longer be available, thus we recommended contacting your Charles Customer Service representative directly, or phone 847-806-6300, for product availability prior to ordering.

### EFFECTIVE DATES:

Announced on February 1, 2022

Last Time Build Orders must be received by June 1, 2022

Final Shipments will occur by December 31, 2022, unless we have mutual agreement on a later ship date.

### NOTIFICATION:

A communications package will be sent via e-mail to distribution channel partners and direct customers as part of the 1Q22 customer notifications. Contracted Customers will be treated in accordance with the terms set forth in their respective Agreements.

### QUESTIONS/ COMMENTS:

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**TABLES:**

Below are the remaining active Part Numbers that will move to MD status before 12/31/2022. All remaining unlisted part numbers in these product categories also fall under this Product Bulletin even if not explicitly listed herein. This list is provided to help you identify product in these categories by part number format if necessary.

**SmartCoil MD List**

93-900900-B	SMART COIL-SMTC READY ACCESS SINGLE
93-900901-B	SMART COIL-SMTC READY ACCESS 06PR KK
93-900902-B	SMART COIL-SMTC READY ACCESS 12PR KK
93-900903-B	SMART COIL-SMTC READY ACCESS 25PR KK
93-900911-B	SMART COIL-770-0025 SMTC SP 10FT A
93-900912-B	SMART COIL-770-0025 SMTC SP 10FT D
93-900913-B	SMART COIL-770-0025 SMTC SP 15FT A
93-900914-B	SMART COIL-770-0025 SMTC SP 15FT D
93-900915-B	SMART COIL-770-0025 SMTC SP 20FT A
93-900904-B	SMART COIL-770-0025 SMTC SP 20FT D
93-900916-B	SMART COIL-770-0050 SMTC SP 10FT A
93-900917-B	SMART COIL-770-0050 SMTC SP 10FT D
93-900918-B	SMART COIL-770-0050 SMTC SP 15FT A
93-900919-B	SMART COIL-770-0050 SMTC SP 15FT D
93-900920-B	SMART COIL-770-0050 SMTC SP 20FT A
93-900905-B	SMART COIL-770-0050 SMTC SP 20FT D
93-900921-B	SMART COIL-770-0100 SMTC SP 10FT A
93-900922-B	SMART COIL-770-0100 SMTC SP 10FT D
93-900923-B	SMART COIL-770-0100 SMTC SP 15FT A
93-900924-B	SMART COIL-770-0100 SMTC SP 15FT D
93-900925-B	SMART COIL-770-0100 SMTC SP 20FT A
93-900906-B	SMART COIL-770-0100 SMTC SP 20FT D
93-900926-B	SMART COIL-770-0200 SMTC SP 10FT A
93-900927-B	SMART COIL-770-0200 SMTC SP 10FT D
93-900928-B	SMART COIL-770-0200 SMTC SP 15FT A
93-900929-B	SMART COIL-770-0200 SMTC SP 15FT D
93-900930-B	SMART COIL-770-0200 SMTC SP 20FT A
93-900907-B	SMART COIL-770-0200 SMTC SP 20FT D
93-900931-B	SMART COIL-770-0300 SMTC SP 10FT A
93-900932-B	SMART COIL-770-0300 SMTC SP 10FT D
93-900933-B	SMART COIL-770-0300 SMTC SP 15FT A
93-900934-B	SMART COIL-770-0300 SMTC SP 15FT D
93-900908-B	SMART COIL-770-0300 SMTC SP 20FT D
93-900936-B	SMART COIL-770-0600 SMTC SP 10FT A
93-900937-B	SMART COIL-770-0600 SMTC SP 10FT D
93-900938-B	SMART COIL-770-0600 SMTC SP 15FT A
93-900939-B	SMART COIL-770-0600 SMTC SP 15FT D
93-900940-B	SMART COIL-770-0600 SMTC SP 20FT A
93-900909-B	SMART COIL-770-0600 SMTC SP 20FT D
93-900941-B	SMART COIL-770-0900 SMTC SP 10FT A
93-900942-B	SMART COIL-770-0900 SMTC SP 10FT D
93-900943-B	SMART COIL-770-0900 SMTC SP 15FT A
93-900945-B	SMART COIL-770-0900 SMTC SP 20FT A
93-900910-B	SMART COIL-770-0900 SMTC SP 20FT D

**Load Coil / Build-Out Capacitor MD List**

<i>B152 Single Load Coils / Kwik Kases®</i>	
010054	LOAD COIL-B152 01 656B 66MH SINGLE
010053	LOAD COIL-B152-01/662-88MH SINGLE COIL
043441	LOAD COIL-B152 02 656B 66MH COILS
010029	LOAD COIL-B152-02/662-88MH COILS IN KWIK KASE
033575	LOAD COIL-B152 03 656B 66MH COILS
010030	LOAD COIL-B152-03/662-88MH COILS IN KWIK KASE
010058	LOAD COIL-B152-03/662-88MH COILS W/BOLT & NUT
033562	LOAD COIL-B152 06 656B 66MH COILS
010033	LOAD COIL-B152-06/662-88MH COILS IN KWIK KASE

033563	LOAD COIL-B152 12 656B 66MH COILS
010039	LOAD COIL-B152-12/662-88MH COILS IN KWIK KASE
010045	LOAD COIL-B152-18/662-88MH COILS IN KWIK KASE
033472	LOAD COIL-B152 25 656B 66MH COILS
010052	LOAD COIL-B152-25/662-88MH COILS IN KWIK KASE
010077	12-22-06 EMPTY KWIK KASE for up to 6 ea 1.75" diameter Smart Coils
010074	12-22-12 EMPTY KWIK KASE for up to 12 ea 1.75" diameter Smart Coils
010075	12-22-18 EMPTY KWIK KASE for up to 18 ea 1.75" diameter Smart Coils
010076	12-22-25 EMPTY KWIK KASE for up to 25 ea 1.75" diameter Smart Coils
010091	6-22-06 EMPTY KWIK KASE for up to 6 ea 1.375" diameter standard coils
010088	6-22-12 EMPTY KWIK KASE for up to 12 ea 1.375" diameter standard coils
010089	6-22-18 EMPTY KWIK KASE for up to 18 ea 1.375" diameter standard coils
010090	6-22-25 EMPTY KWIK KASE for up to 25 ea 1.375" diameter standard coils
<i>Load Coil Singles / Modules / Ready Access</i>	
<b>901 Encapsulated Load Coil Ready Access</b>	
050065	LOAD COIL-901-03/662-88MH Ready Access
030891	LOAD COIL-901 03 656B 66MH Ready Access
050066	LOAD COIL-901-06/662-88MH Ready Access
030892	LOAD COIL-901 06 656B 66MH Ready Access
034226	LOAD COIL-901-10/662-88MH Ready Access
050070	LOAD COIL-901-11/662-88MH Ready Access
050067	LOAD COIL-901-12/662-88MH Ready Access
030896	LOAD COIL-901 12 656B 66MH Ready Access
050071	LOAD COIL-901-16/662-88MH Ready Access
050068	LOAD COIL-901-18/662-88MH Ready Access
030898	LOAD COIL-901 18 656B 66MH Ready Access
050069	LOAD COIL-901-25/662-88MH Ready Access
030899	LOAD COIL-901 25 656B 66MH Ready Access
<i>Load Coil Singles / Modules / Ready Access</i>	
<b>601 Modular Encapsulated Single Load Coils assembled in Kwik Kases®</b>	
011303	LOAD COIL-601 03 632 88MH Ready Access
011503	LOAD COIL-601 03 656 66MH Ready Access
011306	LOAD COIL-601 06 632 88MH Ready Access
011506	LOAD COIL-601 06 656 66MH Ready Access
011312	LOAD COIL-601 12 632 88MH Ready Access
011512	LOAD COIL-601 12 656 66MH Ready Access
011518	LOAD COIL-601 18 656 66MH Ready Access
011325	LOAD COIL-601 25 632 88MH Ready Access
011525	LOAD COIL-601 25 656 66MH Ready Access
<i>Universal (770) Load Coil Cases</i>	
<b>Polyethylene design to assist in balancing the voice/data transmission circuit in the loop network</b>	
500862	LOAD COIL-770-0025 66MH SP 15' D-ENCAP
031503	LOAD COIL-770-0025/656-66MH SP 10' AIR CORE
033336	LOAD COIL-770-0025/656-66MH SP 10' D-ENCAP
061000	LOAD COIL-770-0025/662-88MH SP 10' AIR CORE
032685	LOAD COIL-770-0025/662-88MH SP 10' D-ENCAP
061001	LOAD COIL-770-0025/662-88MH SP 15' AIR CORE
061005	LOAD COIL-770-0025/662-88MH SP 15' D-ENCAP
061002	LOAD COIL-770-0025/662-88MH SP 20' AIR CORE
061006	LOAD COIL-770-0025/662-88MH SP 20' D-ENCAP
061003	LOAD COIL-770-0025/662-88MH SP 25' AIR CORE
061007	LOAD COIL-770-0025/662-88MH SP 25' D-ENCAP
031512	LOAD COIL-770-0050/656-66MH SP 10' AIR CORE
033183	LOAD COIL-770-0050/656-66MH SP 10' D-ENCAP
031513	LOAD COIL-770-0050/656-66MH SP 15' AIR CORE
033629	LOAD COIL-770-0050/656-66MH SP 15' D-ENCAP
061008	LOAD COIL-770-0050/662-88MH SP 10' AIR CORE
032686	LOAD COIL-770-0050/662-88MH SP 10' D-ENCAP
061009	LOAD COIL-770-0050/662-88MH SP 15' AIR CORE
061013	LOAD COIL-770-0050/662-88MH SP 15' D-ENCAP
061010	LOAD COIL-770-0050/662-88MH SP 20' AIR CORE
061014	LOAD COIL-770-0050/662-88MH SP 20' D-ENCAP
061011	LOAD COIL-770-0050/662-88MH SP 25' AIR CORE
061015	LOAD COIL-770-0050/662-88MH SP 25' D-ENCAP
032917	LOAD COIL-770-0050/662-88MH SP 30' D-ENCAP
043644	LOAD COIL-770-0100/656-66MH SP 10' AIR CORE
033120	LOAD COIL-770-0100/656-66MH SP 10' D-ENCAP
031527	LOAD COIL-770-0100/656-66MH SP 15' AIR CORE
033503	LOAD COIL-770-0100/656-66MH SP 15' D-ENCAP

061024	LOAD COIL-770-0100/662-88MH SP 10' AIR CORE
032688	LOAD COIL-770-0100/662-88MH SP 10' D-ENCAP
061025	LOAD COIL-770-0100/662-88MH SP 15' AIR CORE
061029	LOAD COIL-770-0100/662-88MH SP 15' D-ENCAP
061026	LOAD COIL-770-0100/662-88MH SP 20' AIR CORE
061030	LOAD COIL-770-0100/662-88MH SP 20' D-ENCAP
061027	LOAD COIL-770-0100/662-88MH SP 25' AIR CORE
061031	LOAD COIL-770-0100/662-88MH SP 25' D-ENCAP
033181	LOAD COIL-770-0200/656-66MH SP 10' D-ENCAP
031566	LOAD COIL-770-0200/656-66MH SP 15' AIR CORE
033481	LOAD COIL-770-0200/656-66MH SP 15' D-ENCAP
061056	LOAD COIL-770-0200/662-88MH SP 10' AIR CORE
032687	LOAD COIL-770-0200/662-88MH SP 10' D-ENCAP
061057	LOAD COIL-770-0200/662-88MH SP 15' AIR CORE
061061	LOAD COIL-770-0200/662-88MH SP 15' D-ENCAP
061058	LOAD COIL-770-0200/662-88MH SP 20' AIR CORE
061062	LOAD COIL-770-0200/662-88MH SP 20' D-ENCAP
061059	LOAD COIL-770-0200/662-88MH SP 25' AIR CORE
061063	LOAD COIL-770-0200/662-88MH SP 25' D-ENCAP
033337	LOAD COIL-770-0300/656-66MH SP 10' D-ENCAP
043617	LOAD COIL-770-0300/656-66MH SP 15' AIR CORE
061072	LOAD COIL-770-0300/662-88MH SP 10' AIR CORE
<i>Universal (770) Load Coil Cases (cont'd)</i>	
<b><i>Polyethylene design to assist in balancing the voice/data transmission circuit in the loop network</i></b>	
061141	LOAD COIL-770-0300/662-88MH SP 10' D-ENCAP
061073	LOAD COIL-770-0300/662-88MH SP 15' AIR CORE
061077	LOAD COIL-770-0300/662-88MH SP 15' D-ENCAP
061074	LOAD COIL-770-0300/662-88MH SP 20' AIR CORE
061078	LOAD COIL-770-0300/662-88MH SP 20' D-ENCAP
033338	LOAD COIL-770-0400/656-66MH SP 10' D-ENCAP
061080	LOAD COIL-770-0400/662-88MH SP 10' AIR CORE
061142	LOAD COIL-770-0400/662-88MH SP 10' D-ENCAP
061081	LOAD COIL-770-0400/662-88MH SP 15' AIR CORE
061085	LOAD COIL-770-0400/662-88MH SP 15' D-ENCAP
061082	LOAD COIL-770-0400/662-88MH SP 20' AIR CORE
061083	LOAD COIL-770-0400/662-88MH SP 25' AIR CORE
033264	LOAD COIL-770-0400/662-88MH SP 30' AIR CORE
061182	LOAD COIL-770-0400/622-88MH SP 30' D-ENCAP
061088	LOAD COIL-770-0450/662-88MH SP 10' AIR CORE
061089	LOAD COIL-770-0450/662-88MH SP 15' AIR CORE
061093	LOAD COIL-770-0450/662-88MH SP 15' D-ENCAP
061090	LOAD COIL-770-0450/662-88MH SP 20' AIR CORE
061094	LOAD COIL-770-0450/662-88MH SP 20' D-ENCAP
061128	LOAD COIL-770-0450/662-88MH SP 30' AIR CORE
061104	LOAD COIL-770-0600/662-88MH SP 10' AIR CORE
061144	LOAD COIL-770-0600/662-88MH SP 10' D-ENCAP
061105	LOAD COIL-770-0600/662-88MH SP 15' AIR CORE
032893	LOAD COIL-770-0600/662-88MH SP 15' D-ENCAP
061106	LOAD COIL-770-0600/662-88MH SP 20' AIR CORE
032892	LOAD COIL-770-0600/662-88MH SP 20' D-ENCAP
061107	LOAD COIL-770-0600/662-88MH SP 25' AIR CORE
061111	LOAD COIL-770-0600/662-88MH SP 25' D-ENCAP
042776	LOAD COIL-770-0900/656-66MH SP 15' D-ENCAP
039962	LOAD COIL-770-0900/662-88MH DP 15' AIR CORE
039963	LOAD COIL-770-0900/662-88MH DP 15' D-ENCAP
061120	LOAD COIL-770-0900/662-88MH SP 10' AIR CORE
061121	LOAD COIL-770-0900/662-88MH SP 15' AIR CORE
032904	LOAD COIL-770-0900/662-88MH SP 15' D-ENCAP
061122	LOAD COIL-770-0900/662-88MH SP 20' AIR CORE
061126	LOAD COIL-770-0900/662-88MH SP 20' D-ENCAP
040869	LOAD COIL-770-0900/662-88MH DP 25' D-ENCAP
<i>Build-Out Capacitor Modules / Ready Access</i>	
<b><i>B152 Build-Out Capacitor Modules / Ready Access</i></b>	
050035	BUILD OUT CAPACITOR- B152-01/6-28 MODULE 4500VDC
041603	BUILD OUT CAPACITOR- B152-03/6-28 MODULE 4500VDC
500541	BUILD OUT CAPACITOR- B152 06 6-24 1500VDC
067113	BUILD OUT CAPACITOR- B152 12 6-24 IN KWIK KASE 66 MH
039327	BUILD OUT CAPACITOR- B152-25/6-28 IN KWIK KASE 4500VDC
050003	BUILD OUT CAPACITOR- C152 01 12-28 MODULE



030753	BUILD OUT CAPACITOR- C152 12 12-28 4500 VDC
<i>Build-Out Capacitor Modules / Ready Access</i>	
<b>Standard 601 Build-Out Capacitor Encapsulated Ready Access</b>	
043512	BUILD OUT CAPACITOR- 601-25/6-28 Ready Access 4500VDC
042687	BUILD OUT CAPACITOR- 601 0006 12-24 Ready Access
030841	BUILD OUT CAPACITOR- 601 0006 12-28 Ready Access
042701	BUILD OUT CAPACITOR- 601 0009 12-24 Ready Access
043524	BUILD OUT CAPACITOR- 601 0010 12-24 Ready Access
030859	BUILD OUT CAPACITOR- 601 0012 12-28 Ready Access
030875	BUILD OUT CAPACITOR- 601 0018 12-28 Ready Access
050085	BUILD OUT CAPACITOR- 601 0025 12-28 Ready Access
<i>Build-Out Capacitor Modules / Ready Access</i>	
<b>901 Build-Out Capacitor Encapsulated Ready Access</b>	
043557	BUILD OUT CAPACITOR- 901-12/6-24-2 Ready Access 1500VDC W/662 COILS
<i>Universal Build-Out Capacitors Cases</i>	
<b>Universal 605-Type Build-Out Capacitors Cases</b>	
<b><i>Mylar design for use where outside plant conditions will not allow standard load coil spacing</i></b>	
250234	BUILD OUT CAPACITOR- 605-0025/6-24 A1 10' AIR CORE 1500VDC W/662 COILS
250219	BUILD OUT CAPACITOR- 605-0025/6-28 A1 10' AIR CORE 1500VDC
039601	BUILD OUT CAPACITOR- 605-0025/6-28 A1 10' D-ENCAP 4500VDC
043354	BUILD OUT CAPACITOR- 605-0050/6-24 A1 10' AIR CORE 4500VDC W/662 COILS
250220	BUILD OUT CAPACITOR- 605-0050/6-28 A1 10' AIR CORE 1500VDC
031227	BUILD OUT CAPACITOR- 605-0050/6-28 A1 15' AIR CORE 4500VDC
250235	BUILD OUT CAPACITOR- 605-0100/6-24 A1 10' AIR CORE 1500VDC W/662 COILS
031249	BUILD OUT CAPACITOR- 605-0100/6-28 A1 15' AIR CORE 4500VDC
042342	BUILD OUT CAPACITOR- 605-0100/12-24 A1 10' D-ENCAP
031273	BUILD OUT CAPACITOR- 605-0150/6-28 A1 15' AIR CORE 4500VDC
031284	BUILD OUT CAPACITOR- 605-0200/6-28 A1 15' AIR CORE 4500VDC
041175	BUILD OUT CAPACITOR- 605-0300/6-24 A1 10' D-ENCAP
043909	BUILD OUT CAPACITOR- 605-0300/6-24 A1 10' D-ENCAP 66MH
031307	BUILD OUT CAPACITOR- 605-0300/6-28 A1 15' AIR CORE 4500VDC
031330	BUILD OUT CAPACITOR- 605-0400/6-28 A1 15' AIR CORE 4500VDC
031353	BUILD OUT CAPACITOR- 605-0600/6-28 A1 10' AIR CORE 4500VDC
031354	BUILD OUT CAPACITOR- 605-0600/6-28 A1 15' AIR CORE 4500VDC
031376	BUILD OUT CAPACITOR- 605-0900/6-28 A1 15' AIR CORE 4500VDC
<i>Universal Build-Out Capacitors Cases</i>	
<b>Universal 770-Type Build-Out Capacitors Cases</b>	
<b><i>Polyethylene construction for use where outside plant conditions will not allow standard load coil spacing</i></b>	
043173	BUILD OUT CAPACITOR- 770-0012/6-28 SP 10' D-ENCAP 4500VDC
043577	BUILD OUT CAPACITOR- 770-0025/6-24 SP 10' D-ENCAP
061148	BUILD OUT CAPACITOR- 770-0025/6-28 SP 10' AIR CORE 1500VDC
033360	BUILD OUT CAPACITOR- 770-0025/6-28 SP 10' D-ENCAP 1500VDC
039707	BUILD OUT CAPACITOR- 770-0025/6-28 SP 10' D-ENCAP 4500VDC
033361	BUILD OUT CAPACITOR- 770-0025/6-28 SP 15' D-ENCAP 1500VDC
033340	BUILD OUT CAPACITOR- 770-0025/6-28 SP 20' AIR CORE 1500VDC
061130	BUILD OUT CAPACITOR- 770-0025/6-28 SP 20' D-ENCAP 1500VDC
043458	BUILD OUT CAPACITOR- 770-0050/6-24 SP 10' D-ENCAP 1500VDC W/662 COILS
043908	BUILD OUT CAPACITOR- 770-0050/6-24 SP 10' 66 MH
032774	BUILD OUT CAPACITOR- 770-0050/6-28 SP 10' AIR CORE 4500VDC
033362	BUILD OUT CAPACITOR- 770-0050/6-28 SP 10' D-ENCAP 1500VDC
039708	BUILD OUT CAPACITOR- 770-0050/6-28 SP 10' D-ENCAP 4500VDC
033342	BUILD OUT CAPACITOR 770-0050/6-28 SP 20' AIR CORE 1500VDC
061147	BUILD OUT CAPACITOR- 770-0050/6-28 SP 20' D-ENCAP 1500VDC
033923	BUILD OUT CAPACITOR- 770-0050/6-28 SP 25' D-ENCAP
061151	BUILD OUT CAPACITOR- 770-0100/6-28 SP 10' AIR CORE 1500VDC
033366	BUILD OUT CAPACITOR- 770-0100/6-28 SP 10' D-ENCAP 4500VDC
033098	BUILD OUT CAPACITOR- 770-0100/6-28 SP 20' AIR CORE 1500VDC
040761	BUILD OUT CAPACITOR- 770-0100/6-28 SP 20' D-ENCAP 1500VDC
061152	BUILD OUT CAPACITOR- 770-0150/6-28 SP 10' AIR CORE 1500VDC
061153	BUILD OUT CAPACITOR- 770-0200/6-28 SP 10' AIR CORE 1500VDC
032983	BUILD OUT CAPACITOR- 770-0200/6-28 SP 10' D-ENCAP 1500VDC
033348	BUILD OUT CAPACITOR- 770-0200/6-28 SP 10' D-ENCAP 4500VDC
033370	BUILD OUT CAPACITOR- 770-0200/6-28 SP 15' D-ENCAP 1500VDC
032986	BUILD OUT CAPACITOR- 770-0200/6-28 SP 20' AIR CORE 1500VDC
034223	BUILD OUT CAPACITOR- 770-0200/6-28 SP 20' D-ENCAP 1500VDC
067112	BUILD OUT CAPACITOR- 770-0300/6-28 SP 10' D-ENCAP 4500VDC
032915	BUILD OUT CAPACITOR- 770-0300/6-28 SP 15' AIR CORE 1500VDC
033099	BUILD OUT CAPACITOR- 770-0300/6-28 SP 20' AIR CORE 1500VDC
067110	BUILD OUT CAPACITOR- 770-0300/6-28 SP 20' D-ENCAP 1500VDC

033372	BUILD OUT CAPACITOR- 770-0400/6-28 SP 15' D-ENCAP 1500VDC
033097	BUILD OUT CAPACITOR- 770-0400/6-28 SP 20' AIR CORE 1500VDC
042805	BUILD OUT CAPACITOR- 770-0450/6-28 SP 20' D-ENCAP 1500VDC
032987	BUILD OUT CAPACITOR- 770-0600/6-28 SP 20' AIR CORE 1500VDC
033976	BUILD OUT CAPACITOR- 770-0600/6-28 SP 20' D-ENCAP 1500VDC
033355	BUILD OUT CAPACITOR- 770-0900/6-28 SP 15' AIR CORE 1500VDC
032931	<b>BUILD OUT CAPACITOR- 770-0900/6-28 SP 30' AIR CORE</b>
<i>Universal Build-Out Lattice Network Cases</i>	
<b>Universal 605-Type Build-Out Lattice Network Cases</b>	
041932	BUILD OUT LATTICE NETWORK- 605-0012/6-29 A1 10' D-ENCAP 4500VDC
<i>Saturable Inductors</i>	
<b>Designed to create bridges to gain greater utilization of line equipment at the Central Office</b>	
033990	SATURABLE INDUCTOR- 605-0050/1574D A1 10' D-ENCAP
<i>Load Coil Mounting Brackets</i>	
260027	12-187 MTG BRACKET 4" ALUM
032647	12-188 MANHOLE MTG BRACKET 8"
260025	12-198PM-1 POLEMOUNT MTG BRACKET 12"
<i>RFI Suppression Networks</i>	
93-01212C-B	12-12C IS2 RFI SUPPRESSION NETWORK
93-01213C-B	12-13C IS2 RFI SUPPRESSION NETWORK
032485	RFI SUPPRESSION NETWORK- 12-10A
026053	RFI SUPPRESSION NETWORK- 12-14C SELECTABLE

### Cable Stub MD List

<b>Cable Stubs</b>	
<i>Type AB6F cable stub entirely filled with D-Encapsulant, sealed aluminum Sealpic cable with single sheath</i>	
040957	CABLE STUB AB6F 0025PR 24GA 15' W/PLUG @ 6'
219283	CABLE STUB AB6F 0025PR 24GA 25' W/PLUG @ 6'
040958	CABLE STUB AB6F 0050PR 24GA 15' W/PLUG @ 6'
219284	CABLE STUB AB6F 0050PR 24GA 25' W/PLUG @ 6'
040959	CABLE STUB AB6F 0100PR 24GA 15' W/PLUG @ 6'
219285	CABLE STUB AB6F 0100PR 24GA 25' W/PLUG @ 6'
040960	CABLE STUB AB6F 0200PR 24GA 15' W/PLUG @ 6'
219286	CABLE STUB AB6F 0200PR 24GA 25' W/PLUG @ 6'
219277	CABLE STUB AB6F 0300PR 24GA 15' W/PLUG @ 6'
219287	CABLE STUB AB6F 0300PR 24GA 25' W/PLUG @ 6'
219278	CABLE STUB AB6F 0400PR 24GA 15' W/PLUG @ 6'
219288	CABLE STUB AB6F 0400PR 24GA 25' W/PLUG @ 6'
219279	CABLE STUB AB6F 0600PR 24GA 15' W/PLUG @ 6'
219289	CABLE STUB AB6F 0600PR 24GA 25' W/PLUG @ 6'
219281	CABLE STUB AB6F 0900PR 24GA 15' W/PLUG @ 6'
219291	CABLE STUB AB6F 0900PR 24GA 25' W/PLUG @ 6'
219293	CABLE STUB AB6F 0900PR 24GA 60'
<b>Cable Stubs</b>	
<i>Type C10A1 cable stub utilizes fully color-coded ALPETH cable with a single sheath and contains a gas plug</i>	
043019	CABLE STUB C10A1 0025PR 24GA 20' W/PLUG @ 10'
030157	CABLE STUB C10A1 0025PR 24GA 25' W/PLUG @ 10'
042409	CABLE STUB C10A1 0025PR 24GA 30' W/CENTER PLUG
030164	CABLE STUB C10A1 0050PR 24GA 20' W/PLUG @ 10'
042878	CABLE STUB C10A1 0050PR 24GA 25' W/PLUG @ 10'
030166	CABLE STUB C10A1 0050PR 24GA 30' W/PLUG @ 10'
034137	CABLE STUB C10A1 0050PR 24GA 40' W/PLUG @ 10'
034081	CABLE STUB C10A1 0050PR 24GA 50' W/PLUG @ 10'
030172	CABLE STUB C10A1 0100PR 24GA 20' W/PLUG @ 10'
030173	CABLE STUB C10A1 0100PR 24GA 25' W/PLUG @ 10'
030174	CABLE STUB C10A1 0100PR 24GA 30' W/PLUG @ 10'
032967	CABLE STUB C10A1 0100PR 24GA 40' W/PLUG @ 10'
032968	CABLE STUB C10A1 0100 PR 24GA 50' W/PLUG @ 10'
030180	CABLE STUB C10A1 0200PR 24GA 20' W/PLUG @ 10'
030181	CABLE STUB C10A1 0200PR 24GA 25' W/PLUG @ 10'
030182	CABLE STUB C10A1 0200PR 24GA 30' W/PLUG @ 10'
042763	CABLE STUB C10A1 0200PR 24GA 30' W/CENTER PLUG
043624	CABLE STUB C10A1 0200PR 24GA 35' W/PLUG @ 10'
033969	CABLE STUB C10A1 0200PR 24GA 50' W/PLUG @ 10'
032891	CABLE STUB C10A1 0300PR 24GA 10' W/PLUG @ 5'
030188	CABLE STUB C10A1 0300PR 24GA 20' W/PLUG @ 10'

030189	CABLE STUB C10A1 0300PR 24GA 25' W/PLUG @ 10'
030190	CABLE STUB C10A1 0300PR 24GA 30' W/PLUG @ 10'
034092	CABLE STUB C10A1 0300PR 24GA 40' W/PLUG @ 10'
033522	CABLE STUB C10A1 0300PR 24GA 50' W/PLUG @ 10'
030196	CABLE STUB C10A1 0400PR 24GA 20' W/PLUG @ 10'
030197	CABLE STUB C10A1 0400PR 24GA 25' W/PLUG @ 10'
030198	CABLE STUB C10A1 0400PR 24GA 30' W/PLUG @ 10'
034138	CABLE STUB C10A1 0400PR 24GA 40' W/PLUG @ 10'
033047	CABLE STUB C10A1 0400PR 24GA 50' W/PLUG @ 10'
030204	CABLE STUB C10A1 0600PR 24GA 20' W/PLUG @ 10'
030205	CABLE STUB C10A1 0600PR 24GA 25' W/PLUG @ 10'
030206	CABLE STUB C10A1 0600PR 24GA 30' W/PLUG @ 10'
033075	CABLE STUB C10A1 0600PR 24GA 40' W/PLUG @ 10'
034082	CABLE STUB C10A1 0600PR 24GA 50' W/PLUG @ 10'
030212	CABLE STUB C10A1 0900PR 24GA 20' W/PLUG @ 10'
030213	CABLE STUB C10A1 0900PR 24GA 25' W/PLUG @ 10'
030214	CABLE STUB C10A1 0900PR 24GA 30' W/PLUG @ 10'
033074	CABLE STUB C10A1 0900PR 24GA 40' W/PLUG @ 10'
032933	CABLE STUB C10A1 0900PR 24GA 50' W/PLUG @ 10'
030220	CABLE STUB C10A1 1200PR 24GA 20' W/PLUG @ 10'
030221	CABLE STUB C10A1 1200PR 24GA 25' W/PLUG @ 10'
030222	CABLE STUB C10A1 1200PR 24GA 30' W/PLUG @ 10'
032932	CABLE STUB C10A1 1200PR 24GA 50' W/PLUG @ 10'
042350	CABLE STUB C10A1 1800PR 24GA 20' W/PLUG @ 10'
500587	CABLE STUB C10A1 1800PR 24 GA 25'
043265	CABLE STUB C10A1 1800PR 24GA 30' W/PLUG @ 10'
500836	CABLE STUB C10A1 0100PR 24GA 100'
500861	CABLE STUB C10A1 0100PR 24GA 200'
500553	CABLE STUB C10A1 0400PR 24GA 40'
042384	CABLE STUB C10A1 0600PR 24GA 100'
500506	CABLE STUB C10A1 1200PR 24GA 40'
500806	CABLE STUB C10A1 1200PR 24GA 150'
500584	CABLE STUB C10A1 1500PR 24GA 25'
500524	CABLE STUB C10A1 1500PR 24GA 30'
500585	CABLE STUB C10A1 1500PR 24GA 50'
032990	CABLE STUB C10A1 1800PR 24GA 50'
049651	CABLE STUB C10A1-F 0200PR 24GA 50'
043631	CABLE STUB C10A1-F 0900PR 24GA 30'
500843	CABLE STUB C10A1-F 1500PR 24GA 25'
<b>Cable Stubs</b>	
<i>Type C10B1 cable stub PASP cable</i>	
<i>Type C10B1 cable stub utilizes fully color-coded PASP cable with a double sheath and contains a gas plug</i>	
<b>043432</b>	CABLE STUB C10B1 0025PR 24GA 20' W/PLUG @ 10'
<b>030278</b>	CABLE STUB C10B1 0050PR 24GA 20' W/PLUG @ 10'
<b>030280</b>	CABLE STUB C10B1 0050PR 24GA 30' W/PLUG @ 10'
<b>032363</b>	CABLE STUB C10B1 0050PR 24GA 40' W/PLUG @ 10'
<b>032364</b>	CABLE STUB C10B1 0050PR 24GA 50' W/PLUG @ 10'
<b>030286</b>	CABLE STUB C10B1 0100PR 24GA 20' W/PLUG @ 10'
<b>030288</b>	CABLE STUB C10B1 0100PR 24GA 30' W/PLUG @ 10'
<b>032365</b>	CABLE STUB C10B1 0100PR 24GA 40' W/PLUG @ 10'
<b>032366</b>	CABLE STUB C10B1 0100PR 24GA 50' W/PLUG @ 10'
<b>030294</b>	CABLE STUB C10B1 0200PR 24GA 20' W/PLUG @ 10'
<b>030296</b>	CABLE STUB C10B1 0200PR 24GA 30' W/PLUG @ 10'
<b>032367</b>	CABLE STUB C10B1 0200PR 24GA 40' W/PLUG @ 10'
<b>032368</b>	CABLE STUB C10B1 0200PR 24GA 50' W/PLUG @ 10'
030302	CABLE STUB C10B1 0300PR 24GA 20' W/PLUG @ 10'
043658	CABLE STUB C10B1 0300PR 24GA 25' W/PLUG @ 10'
030304	CABLE STUB C10B1 0300PR 24GA 30' W/PLUG @ 10'
032369	CABLE STUB C10B1 0300PR 24GA 40' W/PLUG @ 10'
032370	CABLE STUB C10B1 0300PR 24GA 50' W/PLUG @ 10'
030310	CABLE STUB C10B1 0400PR 24GA 20' W/PLUG @ 10'
043657	CABLE STUB C10B1 0400PR 24GA 25' W/PLUG @ 10'
030312	CABLE STUB C10B1 0400PR 24GA 30' W/PLUG @ 10'
032371	CABLE STUB C10B1 0400PR 24GA 40' W/PLUG @ 10'
032372	CABLE STUB C10B1 0400PR 24GA 50' W/PLUG @ 10'
030318	CABLE STUB C10B1 0600PR 24GA 20' W/PLUG @ 10'
030320	CABLE STUB C10B1 0600PR 24GA 30' W/PLUG @ 10'
032373	CABLE STUB C10B1 0600PR 24GA 40' W/PLUG @ 10'
032374	CABLE STUB C10B1 0600PR 24GA 50' W/PLUG @ 10'

027831	CABLE STUB C10B1 0900PR 24GA 20' W/PLUG @ 10'
027832	CABLE STUB C10B1 0900PR 24GA 30' W/PLUG @ 10'
030328	CABLE STUB C10B1 0900PR 24GA 30' W/PLUG @ 10'
027833	CABLE STUB C10B1 0900PR 24GA 40' W/PLUG @ 10'
027834	CABLE STUB C10B1 0900PR 24GA 50' W/PLUG @ 10'
043346	CABLE STUB C10B1 1200PR 26GA 20' W/PLUG @ 10'
500593	CABLE STUB C10B1 1200PR 26GA 25'
030336	CABLE STUB C10B1 1200PR 26GA 30' W/PLUG @ 10'
032378	CABLE STUB C10B1 1200PR 26GA 50' W/PLUG @ 10'
030342	CABLE STUB C10B1 1500PR 26GA 20' W/PLUG @ 10'
030344	CABLE STUB C10B1 1500PR 26GA 30' W/PLUG @ 10'
032390	CABLE STUB C10B1 1500PR 26GA 50' W/PLUG @ 10'
P14523	CABLE STUB C10B1 1800PR 26GA 50' W/PLUG @ 10'
043345	CABLE STUB C10B1 1800PR 26GA 20' W/PLUG @ 10'
030352	CABLE STUB C10B1 1800PR 26GA 30' W/PLUG @ 10'
032391	CABLE STUB C10B1 1800PR 26GA 40' W/PLUG @ 10'
500504	CABLE STUB C10B1 0100PR 24GA 100'
042760	CABLE STUB C10B1 0300PR 24GA 60'
500540	CABLE STUB C10B1 0300PR 24GA 100'
<b>Cable Stubs</b>	
<i>Type C10D1 cable stub D-Encapsulated PASP cable</i>	
500828	CABLE STUB C10D1 0025PR 24GA 25'
043423	CABLE STUB C10D1 0050PR 24GA 20' W/PLUG @ 10'
042891	CABLE STUB C10D1 0050PR 24GA 25' W/PLUG @ 10'
032314	CABLE STUB C10D1 0050PR 24GA 30' W/PLUG @ 10'
032316	CABLE STUB C10D1 0050PR 24GA 50' W/PLUG @ 10'
P14525	CABLE STUB C10D1 0100PR 24GA 20' W/PLUG @ 10'
042890	CABLE STUB C10D1 0100PR 24GA 25' W/PLUG @ 10'
032318	CABLE STUB C10D1 0100PR 24GA 30' W/PLUG @ 10'
032319	CABLE STUB C10D1 0100PR 24GA 40' W/PLUG @ 10'
032320	CABLE STUB C10D1 0100PR 24GA 50' W/PLUG @ 10'
P14527	CABLE STUB C10D1 0100PR 24GA 100' W/PLUG @ 10'
033538	CABLE STUB C10D1 0200PR 24GA 20' W/PLUG @ 10'
042892	CABLE STUB C10D1 0200PR 24GA 25' W/PLUG @ 10'
032322	CABLE STUB C10D1 0200PR 24GA 30' W/PLUG @ 10'
032324	CABLE STUB C10D1 0200PR 24GA 50' W/PLUG @ 10'
500837	CABLE STUB C10D1 0300PR 24GA 20'
039354	CABLE STUB C10D1 0300PR 24GA 20' W/PLUG @ 15'
032326	CABLE STUB C10D1 0300PR 24GA 30' W/PLUG @ 10'
032328	CABLE STUB C10D1 0300PR 24GA 50' W/PLUG @ 10'
032835	CABLE STUB C10D1 0400PR 24GA 20' W/PLUG @ 10'
033006	CABLE STUB C10D1 0400PR 24GA 25' W/PLUG @ 10'
032330	CABLE STUB C10D1 0400PR 24GA 30' W/PLUG @ 10'
032331	CABLE STUB C10D1 0400PR 24GA 40' W/PLUG @ 10'
032332	CABLE STUB C10D1 0400PR 24GA 50' W/PLUG @ 10'
032842	CABLE STUB C10D1 0600PR 24GA 15' W/PLUG @ 10'
032334	CABLE STUB C10D1 0600PR 24GA 30' W/PLUG @ 10'
<b>032336</b>	CABLE STUB C10D1 0600PR 24GA 50' W/PLUG @ 10'
<b>032338</b>	CABLE STUB C10D1 0900PR 24GA 30' W/PLUG @ 10'
<b>027836</b>	CABLE STUB C10D1 0900PR 24GA 50' W/PLUG @ 10'
<b>032342</b>	CABLE STUB C10D1 1200PR 26GA 20' W/PLUG @ 10'
<b>043070</b>	CABLE STUB C10D1 1200PR 26GA 30' W/PLUG @ 10'
<b>032344</b>	CABLE STUB C10D1 1200PR 26GA 50' W/PLUG @ 10'
<b>033924</b>	CABLE STUB C10D1 1500PR 26GA 20' W/PLUG @ 10'
<b>P14529</b>	CABLE STUB C10D1 1500PR 26GA 30' W/PLUG @ 10'
<b>032348</b>	CABLE STUB C10D1 1500PR 26GA 50' W/PLUG @ 10'
<b>P14526</b>	CABLE STUB C10D1 1800PR 26GA 20' W/PLUG @ 10'
<b>P14531</b>	CABLE STUB C10D1 1800PR 26GA 30' W/PLUG @ 10'
<b>032351</b>	CABLE STUB C10D1 1800PR 26GA 40' W/PLUG @ 10'
<b>032352</b>	CABLE STUB C10D1 1800PR 26GA 50' W/PLUG @ 10'
<b>500817</b>	CABLE STUB C10D1 1200PR 24GA 30'
<b>Cable Stubs</b>	
<i>Type C15D1 cable stub D-Encapsulated PASP cable</i>	
080100	CABLE STUB C15D1 0050PR 24GA 50 FT
080101	CABLE STUB C15D1 0100PR 24 GA 50'
500515	CABLE STUB C15D1 0200PR 24 GA 50'
500808	CABLE STUB C15D1 0300PR 24 GA 30'
<b>Cable Stubs</b>	
<i>Type C90A1 cable stub ALPETH cable (no pressure dam)</i>	



034035	CABLE STUB C90A1 0050PR 24GA 30'
034038	CABLE STUB C90A1 0100PR 24GA 30'
080200	CABLE STUB C90A1 0200PR 24GA 30'
034044	CABLE STUB C90A1 0300PR 24GA 30'
034045	CABLE STUB C90A1 0400PR 24GA 30'
034047	CABLE STUB C90A1 0600PR 24GA 30'
080201	CABLE STUB C90A1 0900PR 24GA 30'
<b>Cable Stubs</b>	
<i>Type EP10A1 cable stub utilizes fully color-coded ALPETH cable with a single sheath and contains a gas plug</i>	
033175	CABLE STUB EP10A1 0050PR 24GA 10'
030175	CABLE STUB EP10A1 0100PR 24GA 15'
030183	CABLE STUB EP10A1 0200PR 24GA 15'
030191	CABLE STUB EP10A1 0300PR 24GA 15'
043603	CABLE STUB EP10A1 0300PR 24GA 25'
030200	CABLE STUB EP10A1 0400PR 24GA 20'
500809	CABLE STUB EP10A1 0400PR 24GA 30'
043690	CABLE STUB EP10A1 0600PR 24GA 25'
042699	CABLE STUB EP10A1 0600PR 24 GA 100'
<b>Cable Stubs</b>	
<i>Type EP10B1 cable stub utilizes fully color-coded PASP cable with a single sheath and contains a gas plug</i>	
043523	CABLE STUB EP10B1 0025PR 24GA 15'
030322	CABLE STUB EP10B1 0600PR 24GA 20'
043904	CABLE STUB EP10B1 0600PR 24GA 50'

