

Saskatoon Light & Power

Inventory Catalogue

Revised November 6, 2026

Product Approval and Inclusion Process for Saskatoon Light & Power Catalogue

At the City of Saskatoon – Saskatoon Light & Power, we are always on the lookout for innovative and high-quality products to enhance our catalogue and better serve our customers. If you have a product that you believe aligns with an item in our catalogue, then we encourage you to follow the steps below for product approval:

1. **Product Submission:**
    a. Please prepare a comprehensive product proposal that includes detailed information about your product such as features, specifications, and any relevant certifications.
    b. Attach high-quality images or product renders that showcase the product from different angles.

2. **Compliance and Certification:**
    a. Ensure that your product complies with industry standards and regulations.
    b. If applicable, include any certifications or test reports that demonstrate the product's safety and quality.

3. **Contact Information:**
    a. Include your complete contact information including the name, email address, and phone number of a dedicated representative we can reach out to for further discussion.

4. **Samples for Evaluation:**
    a. If possible, offer product samples for our team to evaluate the quality, functionality, and overall appeal of your product.

Please submit the above information to saskatoon.light.power@saskatoon.ca with the subject line 'Inventory Catalogue Submission for Review', and our team will carefully review your proposal. We appreciate your interest in partnering with Saskatoon Light & Power and look forward to the possibility of adding your products to our catalogue.

TABLE OF CONTENTS

Index ..... **iii**

Supplier's Codes ..... **vii**

Section 1 **Pole Line Hardware** ..... **1 – 1**
- Anchors
- Bolts
- Braces And Brackets
- Washers
- Guy Wire

Section 2 **Wire / Cable / Cutouts, etc.** ..... **2 – 1**
- Clamps & Grips
- Lubricant
- Cutouts and Arrestors
- Insulators
- Wire & Cable

Section 3 **Distribution Poles** ..... **3 – 1**
- Wood Poles
- Steel Poles
- Fibreglass Poles

Section 4 **Street Lighting** ..... **4 – 1**
- Refractors
- Ballasts
- Fixtures & Lamps
- Streetlight Poles & Arms
- Photo Electric Cells

Section 5 **Connectors** ..... **5 – 1**
- Connectors
- Compression Sleeves
- Bolted Lugs

Section 6 **Transformers** ..... **6 – 1**
- Padmount Transformers
- Switching Cubicles
- Concrete Bases
- Elbows & Accessories
- Overhead Transformers

TABLE OF CONTENTS

Section 7 Fusing & Splicing..... 7 – 1
- Transformer Bushings
- Fuses
- Tape
- Markers
- Solder
- Kellems Grips
- Stress Cone Kits
- Underground – Splice Parts
- Heat Shrink

Section 8 Switchgear & Metering..... 8 – 1
- Relay
- Meter Seals
- Current Transformers
- Test Blocks

Section 9 Ducts, Grounding, Cable Injection & Miscellaneous..... 9 – 1
- Pipe Straps
- Duct Pipe
- Anchors
- Capacitors
- Locks
- Bandit
- Grounding
- Ty-Wraps
- Gloves & Mitts

Section 10 Clothing..... 10 – 1
- FR Pullover Top
- FR Button Up Top
- FR Work Pants
- FR Cargo Pants
- FR Coveralls (Lined and Unlined)
- FR Bid Overalls (Lined and Unlined)
- FR Hooded Fleece
- FR Winter Jacket
- FR Rain Overalls
- FR Rain Jackets
- FR Balaclava/ Neck Gaiter/ Toque
- FR Hard Hat Liner

TABLE OF CONTENTS

Section 11 Landfill Gas Generation ..... 11 – 1

Service Items
Ignition System
Coolant System
Turbo Exhaust
Fuel Train
General Engine
Engine Controls
Starter

INDEX

ADAPTERS
- Base Plate for Steel Pole 4-13
- Interbase Low Profile 8-15
- Socket 8-16
- Steel Pole Tenon 4-13

AGS UNIT 2-5
AMPACTS 5-6-7
ANCHORS
- Pole Key 1-2
- Drop In 9-8
- Helix 1-1
- Rod 1-1
- Shackle 1-15

ARMS (see Street Lighting)
ARMOUR RODS 2-24
ARRESTORS 2-13
AQUASEAL 7-23

BALLASTS 4-32
BANDIT & BUCKLES 9-9-10
BANNER HARDWARE 4-33
BASES
- Break Away Reaction Plates 4-14
- Concrete 6-13
- Decorative 4-1, 9
- Fiberglass 6-10, 25
- Mounting for Epoxy Crossarm 1-8
- Precast Streetlight 4-1
- Precast Switching Cubicle 6-14
- Precast Transformer 6-15
- Steel Anchor 4-1

BAYONET 1-9
BOLLARDS 1-2
BOLTS
- Carriage 1-3-4
- Double Arming 1-3
- Lag 1-6
- Machine 1-4-6

BRACES
- Alley Arm 1-7
- Angle Arm 1-7
- Cross Arm 1-8

BRACKETS
- Bullhorn 4-12
- Cable Support 7-27

BRACKETS – continued
- Decorative Backing 4-11
- Kellems Grip Mounting 7-25
- Mid-Span Triplex 1-9
- Network 1-23-24
- Standoff 1-9
- Transformer Mounting 1-10

BRAID 7-20
BULL LINE 2-7
BUMPER POST 1-2
BUSHING WELL 6-22, 26
BUSHING WELL INSERTS 6-22
BUSHINGS
- Adapter 6-22
- One Piece 6-27
- Standoff 6-25
- Transformer 7-2

CABINETS 6-24-25
CABLE 2-26-37
CABLE SUPPORTS
- Kellems 7-27-28

CADWELD CARTRIDGES 7-24
CAPS
- Protective 6-26
- Photo Cell Shorting 4-28-29

CHAIN LINK 1-15
CINCH TIES & TY-WRAPS 9-13-14
CLAMPS
- Bonding Jumper 5-6
- Cable Cleats 2-20-21
- Ground Rod 2-5
- Guy 1-15
- Hot Line 2-7
- Deadend Strain 2-3
- Service Wedge 2-2
- Suspension 2-5

CLEVISES 1-10, 11, 14
COLD SHRINK
- Splice 7-31-32

COMPOUNDS
- Splicing 2-7

INDEX

CONNECTORS
- Ampact 5-6-7
- Bolted 5-16-17
- Buchanan 5-16
- Compression 5-18-21
- GelCap 5-14
- Parallel, Groove, Compression 5-1-4
- Shearbolt 5-17-18
- Sleeves 5-9-15
- Split Bolt 5-4-5
- Station 5-21-23
- Stirrup 5-8
- Two Bolt 5-5
- Type "T" 5-21

CONTACTORS
- Coils 4-30

COUPLINGS
- Ground Rod 2-6

COVERS
- Meter Blankoff 8-15

CROSSARMS 1-11-12
CURRENT TRANSFORMERS 8-16-18
CUTOUTS 2-9-10, 13

DAMPERS 2-26
DEADENDS
- Automatic 2-2
- Compression 2-1-2

DUCT
- Bellend 9-4
- Bends 9-3-4
- Couplings 9-5
- Pipe 9-2-3, 7
- Spacers 9-6

DUPLEX 2-29
DUXSEAL 7-22

ELBOWS & ACCESSORIES 6-18-24
ELECTRICAL BOXES
- Receptacles, Covers, accessories 4-34

EXTENSIONS
- Steel Streetlight Pole 4-14

FAULT INDICATORS 6-16-18
FEED-THROUGHS 6-19-20
FIBRE OPTIC CABLE 2-36-37
FITTINGS
- Ball Clevis 1-13
- Clevis – Clevis 2-1
- Guy 1-15-17
- Socket Eye 1-13
- Clevis Socket 1-12
- Y Clevis 1-14

FIXTURES 4-16-26
FR CLOTHING
- FR Balaclava 10-10
- FR Cargo Pants Men's 10-3-4
- FR Hard Hat Liner 10-10
- FR Hooded Fleece 10-8
- FR Lined Bib Overalls 10-8
- FR Neck Gaiter 10-10
- FR Rain Jackets 10-10
- FR Rain Overalls 10-9-10
- FR Shirts Buttoned Men's 10-2
- FR Shirts Buttoned Women's 10-2
- FR Shirts Pullover Men's 10-1
- FR Shirts Pullover Women's 10-1
- FR Unlined Bib Overalls 10-7
- FR Unlined Coveralls 10-6-7
- FR Winter Jacket 10-9
- FR Work Pants Men's 10-3

FUSES
- Elbow 7-14
- Ferrule 7-15
- Knife Blade 7-16
- Limiting 7-17-18
- Network 7-18-19
- Neutral Link 7-15
- Padmount 7-6-11
- Plug 7-14
- Power 7-12-13
- PT 7-16
- Switching Cubicle 7-13
- Type K 7-2-3
- Type T 7-4
- Types H, X, F 7-5

INDEX

GEL CAPS 5-14
GLOBES
Washington Fixtures 4-32
GLOVES 9-15-16
GRIPS
Preformed Deadend 2-3-4
Preformed Guy 1-15
GROUND ROD 2-6
GROUNDING MATERIAL 9-11-13
GUARDS 1-18

HANDI-RING 8-15
HEAT SHRINK
Splice 7-31
HEATER CABINET 9-10
HOOKS
Cable Hangers 7-27
Hooks/Arms for U/G Cable Rack ... 1-19-20

INSULATORS
Ball and Socket 2-16
Cable Rack 2-21
Clevis 2-15
Epoxy Deadend 2-17
Fiberglass Guy Strain 1-29
Guy Strain 2-15
Indoor Switching Cubicle 2-22
Phase Conduction Spacing 2-17
Pin Type 2-14
Polymer 2-17-18
Post 2-18-20
Station Post 2-19-19
Suspension 2-16
Triplex Spreader Block 2-22

JUNCTION BOX 6-16

LAMPS 4-26-27
LANDFILL GAS GENERATION
Coolant System 11-6-10
Engine Controls 11-15-16
Fuel Train 11-12-14
General Engine 11-14-15
LANDFILL GAS GENERATION continued
General Sensors 11-3
Ignition System 11-4-6
Oil System 11-4
Service Items 11-1-3
Turbo Exhaust 11-11-12
LOCATES
Flags & Paint 9-15
LOCKS 9-8-9
LUBRICANTS
Cable Pulling 2-8
Switch Contact 2-8
Termi Kit 2-8
LUGS
Bolted 5-16-17
Compression 5-18-21

MAN HOLE 7-24
MARKERS
Cable Tags 7-22
Omni Balls Red 7-22
Phase 7-22
MITTS 9-16-17
MOULDING
Ground Wire 2-22

NUTS
Galvanized 1-25, 27
Eye 1-20
Lock 1-21
Pisa 1-1
Thimble Eye 1-20-21

OIL SWITCHES ..... 2-23 & 4-29

PADLOCKS 9-8-9
PEDESTALS 6-15-16
PHOTO ELECTRIC CELLS
Bracket 4-29
Shorting Cap 4-28-29

INDEX

PINS
- Insulator 1-21-22

PIPE
- Bends..... 9-3-4
- Cement/Primer 9-7
- Duct..... 9-2-3
- Galvanized 9-2
- HDPE 9-2-3
- Sceptacon 9-7
- Spacers 9-6
- Straps..... 9-1

PLASTIC LATCH 7-6

POLES (DISTRIBUTION)
- Steel..... 3-1-2
- Fiberglass 3-2
- Wood..... 3-1

POWER DISTRIBUTION BLOCKS ... 4-31

POTENTIAL TRANSFORMERS.... 8-18-19

PREFORMED
- Armour Rod 2-24
- Composite 2-25
- Plastic Line..... 2-24
- Super Top Ties..... 2-25

PRIMARY METERING UNIT 8-21

PYROTENAX CLIPS 9-1

QUADRIPLEX..... 2-29

RACKS 1-23

REFRACTORS
- Wallpack Fixtures 4-33

RELAY FEEDER 8-1

RETRO FIT KIT 4-31

RISERS
- Fibreglass 1-18
- Plastic..... 1-18

SEALS
- Meter..... 8-14
- Padlock..... 8-14

SLEEVES
- Compression 5-9-15
- Guy Wire Serving 1-16

SOCKETS
- Pig Tail 4-28

SPLICE KITS
- Grounding Sock.....7-33
- Underground..... 7-22-30

STAPLES
- Moulding 1-25

STREET LIGHTING
- Arms 4-3-6, 8-12
- Hand Hole Assembly.....4-15
- Poles..... 4-2-10
- Pole & Fixture Combination.....4-23
- Relays 4-29
- Shims 1-28
- Weatherheads.....4-31

STRESS CONE KITS 7-24-25

SWITCHES
- Oil ..... 2-23 & 4-29
- Three Phase Group Operated..... 2-11-12

SWITCHING CUBICLES..... 6-11-12

TAPE..... 7-20-21

TEST BLOCKS 8-20

THIMBLE
- Eye..... 1-20-21

TRANSFORMERS
- Cluster Mount Assembly 1-10
- Dry Type.....8-19
- Overhead..... 6-27-33
- Padmount..... 6-1-11

TRIPLEX 2-29

TY-WRAPS & CINCH TIES 9-13-14

WASHERS 1-25-28

WIRE
- Guy 1-28
- Metering.....2-35
- Streetlight.....2-33

SUPPLIER CODES

AB ..... AB Chance
ABB ..... ABB Inc.
AC ..... Acculite
ACME ..... Acme
AE ..... American Electric
AL ..... Aim Lite
ALUM ..... Alumaform
AMP ..... Ampact
ANSI ..... ANSI
AP ..... Atlas Power

B&T ..... Bearing & Transmission
BAND ..... Band-It
BEL ..... Beline Manufacturing
BEM ..... Bemag
BET ..... Bethea
BEV ..... Bevro
BLK ..... Blackburn
BM ..... Bren Maur
BRO ..... Brooks
BUCH ..... Buchanan
BUR ..... Burndy
BUSS ..... Buss

CAD ..... Cadweld
CAN ..... Canron
CAB ..... Cablelim
CAR ..... Carlon
CC ..... Cross Canada
CG ..... Condu-Grip
CGE ..... Canadian General Electric
CH ..... Cutler Hammer
CIM ..... CIM
CLM ..... CLM Industries
CON ..... Continental(Maclean Power)
COND ..... Condux International
CP ..... Cooper Power

DG ..... DG Technologies Ltd.
DIV ..... Diversified
DIX ..... Dixie
DL ..... Dura-Line
DULM ..... Dulmison

EWC ..... Eastern Wire & Conduit
EK ..... Ekstrom
EE ..... English Electric
ELMD ..... Elasimold
ENE ..... Enerscan
EPAC ..... EPAC

FAN ..... Fanner
FAR ..... Fargo
FED-P ..... Federal Pioneer
FER ..... Ferraz
FER-P ..... Ferranti-Packard
FP ..... Fisher Pierce

GE ..... General Electric
GLD ..... Gould
GLP ..... GLP HiTech
GRNL ..... Greenlee
GST&D ..... General Switchgear GST&D

HA ..... Hastings
HCI ..... HCI Lighting
HEL ..... Helix
HOL ..... Holophane
HOM ..... Homac
HOR ..... Horstmann
HU ..... Hughes Bros
HUB ..... Hubbel
HYD ..... Hydel

IBV ..... Iberville
IDI ..... Ideal Electric Industries
ILS ..... ILSCO
INT ..... Intermatic
INV ..... Inventronics
IPEX ..... IPEX

JOS ..... Joslyn
JSNA ..... JS Hardware North America

KAB ..... Kabar
KEE ..... Keene
KELL ..... Kellems
KL ..... K-Line
KRN ..... Kearney

SUPPLIER CODES

LAND ..... Landmark
LAPP ..... LAPP
LAR ..... Larson
LED ..... LED Roadway Lighting
LEO ..... Leotek
LITH ..... Lithonia

MAC P ..... Maclean Power
MAR ..... Martec
MARC ..... Marcus
MER ..... Mersen
MOL ..... Moloney
MULT ..... Multicast

NAT ..... National
NED ..... Nedco
NEX ..... Nexans
NGK ..... NGK Insulators
NOR ..... Nordic

OB ..... Ohio Brass (Hubbell Power)

P&C ..... Patton & Cooke
PAND ..... Panduit
PAY ..... Payer
PCL ..... Prairie Central Line
PE ..... Perma Engineering Ltd.
PEN ..... Pencell
PER ..... Permali
PHI ..... Philips
PLP ..... Performed Lined Products
POL ..... Poltec
POLE ..... Polesystems
PP ..... Porcelain Product
PREC ..... Precision
PRY ..... Prysmian
PTS ..... PTS Potelco
PU ..... Penn Union
PUR ..... Pursley

R&M ..... R & M Plastics
RAY ..... Raychem (RTE)
RECK ..... Recknell Industries
REL ..... Reliable
RIC ..... Richards
RTE ..... Raychem/Tyco

S&C ..... S & C Electric
SAFT ..... Saft Nife Corp
SAL ..... Salisbury
SANG ..... Sangamo
SB ..... Safety Base
SCEP ..... Sceptor
SCT ..... Structural Composite Technologies
SDL ..... SDL Lighting
SED ..... Sediver
SG ..... Structural Glass (SCT)
SHAW ..... Shawmut
SL ..... Slater or Slacan
SMW ..... Saskatoon Machine Works
SOLA ..... Sola
SQ D ..... Square D
SS ..... Safety Supply
STAN ..... Standard Products
STAR ..... Star
STERN ..... Sternberg
STO ..... Stopaq
SUPC ..... Support Concepts
SW ..... Saskatoon Welding
SYC ..... Sycor
SYL ..... Sylvania

T&B ..... Thomas & Betts
TE ..... TE Connectivity
TORK ..... Tork
TRANS ..... Transelec
TRIN ..... Trinetics
TRY ..... Trydor

U-LINE ..... U-Line
UD ..... Underground Devices

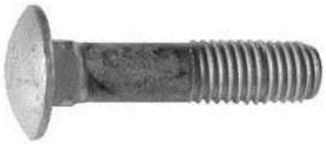
VIS ..... Visionaire

WEST ..... Westinghouse

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Multi Helix Anchor 	1-01-48 **5001198**	Blade 8 Inch	**AB** E102-1636 **JOS** J25997CAB1 **DIX** D-84-2-6
Anchor Rod 	1-01-53 **5001199**	1" x 7'	**AB** 12334P **KAB** K156-23 **JOS** J12255R **DIX** D-101
Triple Eye Pisa Nut for Power Anchor 	1-01-63 **5001200**	1 Inch	**AB** 12585 **JOS** J12585 **KAB** K156-36 **DIX** D-6567

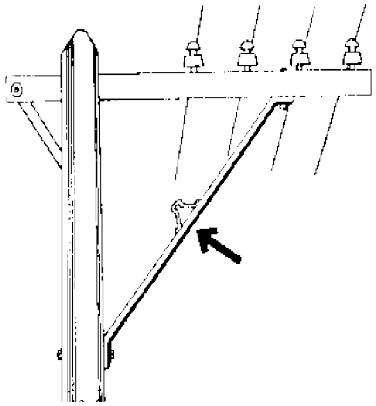
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Pole Key Anchor use 2 per pole (BOOK OUT SEPARATELY) 	1-01-72 **5000000**	7" x 27 1/4"	**AB** P4817
Bumper Post 	1-02-01 **5000001**	8" Helix, 3 1/2" OD 75" Shaft	**AB** T1120224
Bollard Plastic Sleeve 	1-03-01 **5000002**	4" x 52"	U-LINE H-6425
Bollard Pipe 	1-03-03 **5000003**	SCH40 4" x 84"	Russel Metals - pipe is cut from a 252" length 3 pieces at 84"

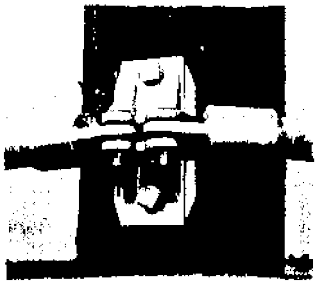
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Carriage Bolt 	1-08-45 **5001201**	3/8" x 4 1/2"	**HUB** 8634 1/2 **JOS** J8634 1/2
Double Arming Bolt 	1-09-18 **5001202**	5/8" x 18"	**SL** 9868 **HUB** 8868 **JOS** J8868
	1-09-20 **5001203**	5/8" x 20"	**SL** 9870 **HUB** 8870 **JOS** J8870
	1-09-22 **5001204**	5/8" x 22"	**SL** 9872 **HUB** 8872 **JOS** J8872
Double Arming Bolt 	1-09-24 **5001205**	5/8" x 24"	**SL** 9874 **HUB** 8874 **JOS** J8874
	1-09-26 **5001206**	5/8" x 26"	**SL** 9876 **HUB** 8876 **JOS** J8876

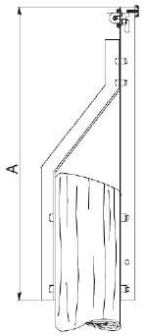
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Carriage Bolt for Steel Anchors 	1-10-04 **5000004**	1" x 4"	GB5HDG1.4
Eye Bolt Oval Galvanized 	1-11-12 **5029906**	5/8" x 12"	**MAC P** J9412
Machine Bolt 	1-12-05 **5001207** 1-12-06 **5001208** 1-12-07 **5001209**	1/2" x 5" 1/2" x 6" 1/2" x 7"	**HUB** 8705 **JOS** J8705 **HUB** 8706 **JOS** J8706 **HUB** 8707 **JOS** J8707

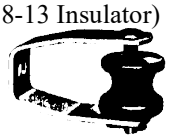
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Machine Bolt 	1-12-08 **5001210** 1-12-10 **5001211** 1-12-12 **5001212**	1/2" x 8" 1/2" x 10" 1/2" x 12"	**HUB** 8708 **JOS** J8708 **HUB** 8710 **JOS** J8710 **HUB** 8712 **JOS** J8712
Machine Bolt 	1-13-06 **5001213** 1-13-08 **5001214** 1-13-10 **5001215** 1-13-12 **5001216** 1-13-14 **5001217**	5/8" x 6" 5/8" x 8" 5/8" x 10" 5/8" x 12" 5/8" x 14"	**HUB** 8806 **JOS** J8806 **HUB** 8808 **JOS** J8808 **HUB** 8810 **JOS** J8810 **HUB** 8812 **JOS** J8812 **T&B** BM512 **HUB** 8814 **JOS** J8814 **T&B** BM514
Machine Bolt 	1-13-16 **5001218** 1-13-18 **5001219** 1-13-20 **5001220** 1-13-22 **5001221** 1-13-24 **5001222**	5/8" x 16" 5/8" x 18" 5/8" x 20" 5/8" x 22" 5/8" x 24"	**HUB** 8816 **JOS** J8816 **HUB** 8818 **JOS** J8818 **HUB** 8820 **JOS** J8820 **HUB** 8822 **JOS** J8822 **HUB** 8824 **JOS** J8824

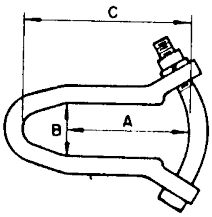
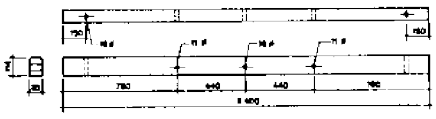
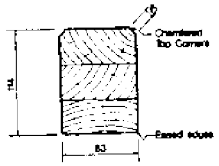
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Machine Bolt 	1-14-08 **5001223**	3/4" x 8"	**HUB** 8908 **SL** 9908 **JOS** J8908
	1-14-10 **5001224**	3/4" x 10"	**HUB** 8910 **SL** 9910 **JOS** J8910
	1-14-12 **5001225**	3/4" x 12"	**HUB** 8912 **SL** 9912 **JOS** J8912
	1-14-14 **5001226**	3/4" x 14"	**HUB** 8914 **SL** 9914 **JOS** J8914
Machine Bolt 	1-14-16 **5001227**	3/4" x 16"	**HUB** 8916 **SL** 9916 **JOS** J8916
Lag Bolt 	1-14-82 **5000005**	3/8" x 2"	**HYD** 238LG
	1-14-86 **5000006**	1/2" x 4"	**MAC** J8754TP

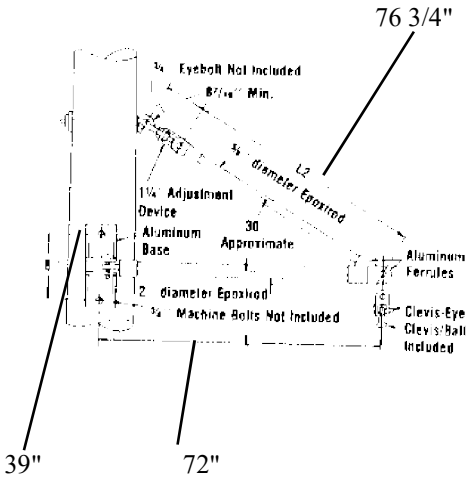
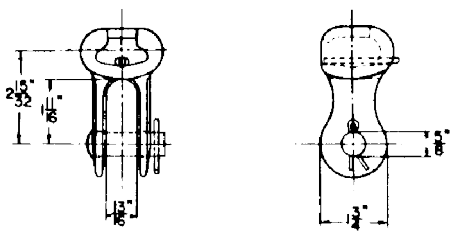
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Grounding Clip #4 For Composite Crossarms	1-15-04 **5000007**	8 per crossarm, use with #8 x 1" self tapping screws	CLIP236
Alley Arm Brace 	1-17-60 **5001228** 1-17-84 **5000008**	60" 84"	**HUB** 6979 **KAB** K14-1 **HUB** 6984
Angle Arm Brace 	1-18-60 **5001229** 1-18-72 **5001230**	60" 72"	**SL** 7953 **HUB** 6953 **JOS** J1510 **HYD** 3460AVB **SL** 7955 **HUB** 6955 **JOS** J1512

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Mounting Base for 138 KV Epoxy Crossarm (Part of Crossarm 1-30-02) 	1-18-80 **5000009**		See 1-30-02
Crossarm Brace 	1-19-24 **5000010** 1-19-30 **5001231** 1-19-32 **5001232**	24 " (Covered by 1-19-30) 30" 32"	**SL** 8024 **SL** 8030 **HUB** 7130 **SL** 8032 **HUB** 7132
Composite Pole Top Extension 	1-20-02 **5029401**	54"	**PUPI** BMM500054SPX2

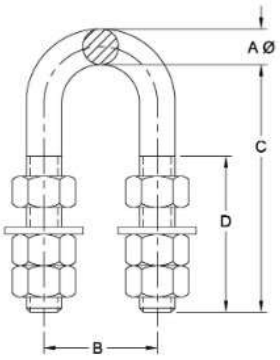
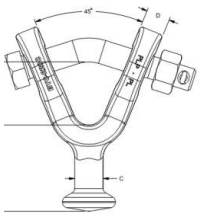
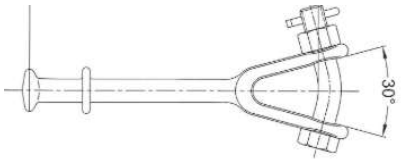
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Bayonet, Steel (Corner) 	1-20-04 **5000011**	84"	**HU** AS2613-F4
Standoff Bracket with 13/16" Diameter Centre Hole for 3/4" Steel Pin 	1-21-04 **5001489**	25 KV	**PTS** PA619H **HUB** 1SBM18CL **MAC P** G1MDA118AT
Mid-Span Triplex Bracket 	1-21-06 **5000012**		**Enerscan** 2611 **NO SUBS**

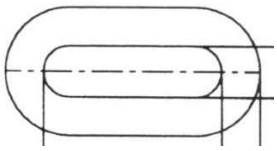
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Transformer Cluster Mount Assembly 	1-21-44 **5000013**	For 3-Single Phase Trf. from 3kVA to 167kVA	**ALUM** 15M3-9
Aluminum Platforms		Centre Capacity	**NO SUBS**
6 Foot In-Line	1-22-06 **5026797**	5000 LBS	**ALUM** S2PAL-2-6
20 Foot Across Alley	1-22-20 **5026799**	6880 LBS	**ALUM** EHD2PAL-20
20 Foot Switch Mount	1-22-21 **5026801**		**ALUM** 2B2-20
Clevis - Spool Insulator Type (2-18-13 Insulator) 	1-25-09 **5001233**	1/2" Pin 3/4" Clevis Bolt Small Secondary	**HUB** 0341 **SL** 1341 **JOS** J0313
	1-25-10 **5001234**	5/8" Pin 3/4" Clevis Bolt Large Secondary	**SL** 1340 **HYD** 517CL **JOS** J0342

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Clevis - Strain Insulator Type 5KV Primary 	1-25-14 **5001235**	5" x 2 1/2" 1/2" Clevis Bolt	**SL** 832 **JOS** J732 **HUB** 732
Crossarm Composite 8 Foot Tangent C/W Bracket	1-28-08 **5000014**	3 1/2" x 4 1/2" x 8' 3 Pin	**ALUM** FTA20-3-96-A-IP-HES **PUPI** TB22000966742 **MACP** 3001-178
Crossarm Composite 8 Foot Deadend C/W Bracket	1-28-18 **5000015**		**ALUM** FDA25-3-96-EB-IP-FG-HYW **PUPI** DA300096E35562
Crossarm Composite 8 Foot Accessory Arm C/W Bracket	1-28-28 **5000016**		**ALUM** FTA18-96-A-IP-HXF **PUPI** TB22000961522 **MACP** 3001-022
Crossarm Composite 8 Foot Alley Arm C/W Bracket and Brace	1-28-38 **5024547**		**PUPI** D100345 **MACP** 3010-073
Fir Crossarm Penta Treated 	1-29-06 **5000017**	3 1/2" x 4 1/2" x 8' 3 Pin	**Dwg.** MS-149A
	1-29-12 **5000018**	3 3/4" x 4 3/4" x 10' 3 Pin	**Dwg**. ST-OH-047

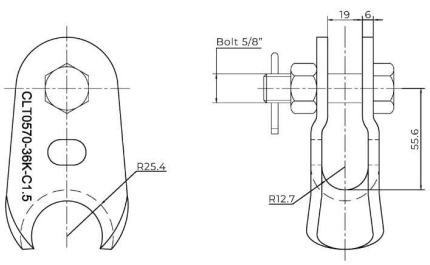
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Epoxy Crossarm 138 KV (Includes Mounting Base 1-18-80) 	1-30-02 **5000019**	72"	**PTS** 7588-72TB
Crossarm Composite 10 Foot Tangent C/W Bracket	1-31-08 **5024810**	3 1/2" x 4 1/2" x 10" 3 Pin	**PUPI** TB20001205222 **MACP** 3003-336
Crossarm Composite 10 Foot Deadend C/W Bracket	1-31-18 **5024811**		**PUPI** DA3000120E34352
Crossarm Composite 10 Foot AccessaryArm C/W Bracket	1-31-28 **5024812**		**PUPI** TB200001205232 **MACP** 3003-335
Crossarm Composite 10 Foot Alley Arm C/W Bracket and Brace	1-31-38 **5024813**		**PUPI** D100346 **MACP** 3010-072
Suspension Insulator Fitting Clevis Socket 	1-32-11 **5001236**		**SL** 60157-C **HUB** 87603-2000 **PLP** SC-5194

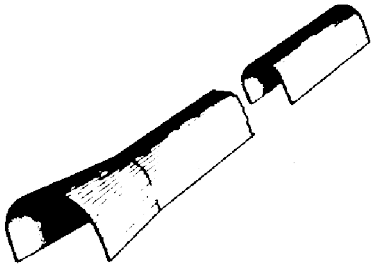
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Suspension Insulator Fitting Ball Eye 	1-32-13 **5024808**		**HUB** BE30CVN
Suspension Insulator Fitting Socket Eye 	1-32-20 **5000020**	to use with 2-02-45	**PLP** SE5152
Suspension Insulator Fitting Ball Clevis 	1-32-31 **5001237**		**BET** CB55L **HUB** 70488-2000

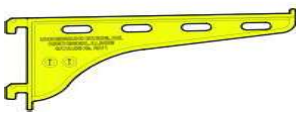
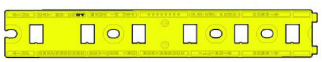
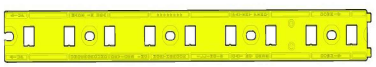
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Y-Clevis Eye Standard 	1-32-40 **5001238**		**HUB** YCS05 **MAC P** YCE-65-625A **PLP** YCE-30
90 Degree 	1-32-41 **5024974**	for use with 2-02-45	**HUB** YCS0590 **MAC P** RYCE-65-625A **PLP** YC-5207
Tower U-Bolt 	1-32-50 **5024809**	3" Spacing	**SL** 29788
	1-32-51 **5024976**	3 1/2" Spacing	**SL** 83622
Y Clevis Ball 	1-32-60 **5028528**		**PLP** BYC-120C
Y Clevis Ball Extended 	1-32-61 **5028529**		**SL** 60968-E6

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Anchor Shackle 	1-32-70 **5028537**		**PLP** AS-60LBNK
Chain Link 	1-32-80 **5028538**		**MAC P** CL6BCH
Preformed Guy Grip Dead-End 	1-33-00 **5001239**	5/16"	**SL** 14066 **FAN** 5/16 GSBG **PLP** GDE-2106 **HEL** 40301-L
	1-33-03 **5001240**	3/8"	**SL** 14055 **FAN** 3/8 GSBG **PLP** GDE-2107
	1-33-07 **5001241**	7/16"	**SL** 14056 **FAN** 7/16 GSBG **PLP** GDE-2108
	1-33-11 **5001242**	1/4"	**SL** 14052 **FAN** 1/4 GSBG **PLP** GDE-2104 **HEL** 40201-5L
Clamp - 3 Bolt Curved Jaws 	1-33-13 **5001243**	For Poly Covered Messenger	**ALLIED BOLT** 4080 **MAC P** PA422
Guy Clamp - 3 Bolt 	1-33-14 **5001244**	5/8" Bolts	**HYD** 358.GU **JOS** J931 **LAC** 744 **SL** 7461 **HUB** 6461

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Guy Wire Serving Sleeve 	1-33-17 **5001247**	1/4" Strand	**SL** 7452 **HUB** 6452
	1-33-18 **5001248**	5/16" Strand	**SL** 7453 **HUB** 6453
	1-33-19 **5001249**	3/8" Strand	**SL** 7454 **KAB** K49-2 **HUB** 6454
	1-33-20 **5001250**	7/16" Strand	**SL** 7458 **HUB** 6455
Guy Wire Splice	1-33-50 **5000022**	5/16" Strand	**T&B** ATSG516 **MAC P** MPS5001
Guy Strut Pole Fitting 	1-33-90 **5001251**		**SL** 2056 **CP** DG9D1 **KAB** K43-4

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Guy Strut Guy Fitting 	1-33-92 **5001252**		**SL** 2057 **HUB** 0512 **KAB** K43-3
Guy Fitting 	1-33-94 **5001253**		**SL** 7587 **HYD** 34GH
Clevis Thimble Use with preform on Composite Deadend Crossarm 	1-33-96 **5025474**		**JSNA** CLT0570-36K- C1.5 **SL** 24237-E (80468)

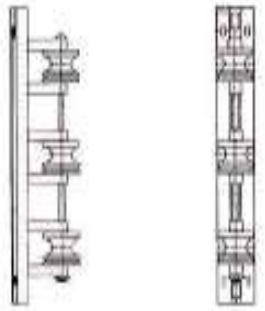
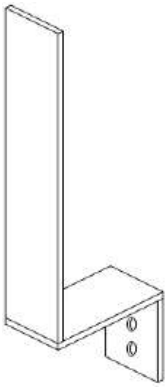
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Guy Guard PVC Plastic - Yellow 	1-34-02 **5001254**	6'	**R&M** RMYGG-U-7 **IPEX** 25602
Fibreglass Cable Guard - Single Riser Fibreglass Cable Guard - Double Riser 	1-34-07 **5000023** 1-34-08 **5000024**	Holes for Nails to be 3/16" Holes for Nails to be 3/16"	
Plastic Riser  Adapter 	1-34-20 **5000025** 1-34-25 **5000026**	2" 10 Foot U Guard Adapter 2" Riser	

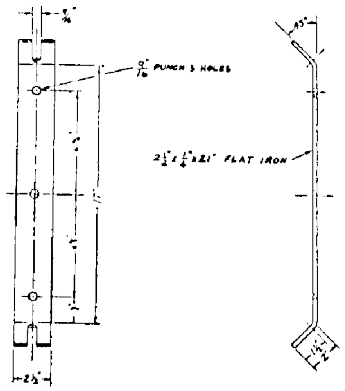
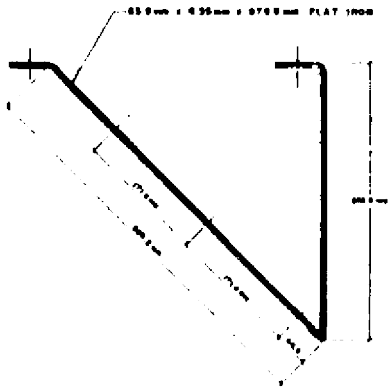
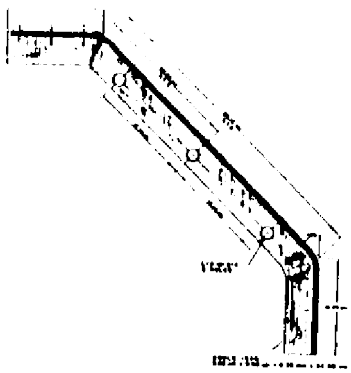
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Arms - Non Metalic 	1-36-11 **5000027**	11"	**UD** RA11
	1-36-14 **5000028**	14"	**UD** RA14
Arm Lock 	1-36-20 **5000029**		**UD** HDL
Cable Rack - Non Metalic 	1-36-24 **5000030**	24"	**UD** CR24-B
	1-36-36 **5000031**	36"	**UD** CR36-B

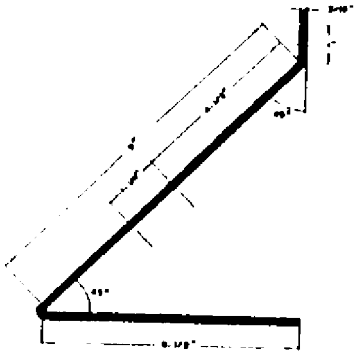
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Hook for Underground Cable Rack (See 2-20-21 for insulators) 	1-37-07 **5001255**	7 1/2"	**SL** 2132 **CP** DU5S2
	1-37-10 **5001256**	10"	**SL** 2133 **CP** DU5S3 **MACP** U625
	1-37-13 **5000032**	13 1/4"	**SMW** 96022-1
	1-37-21 **5000033**	21"	**SMW** 96022-2
Eye Nut 	1-50-00 **5001257**	5/8" Thread min. eye 1 1/4" x 1 5/8"	**SL** 7502 **CP** DG3E1 **JOS** J1092 **HUH** EN60 **T&B** K58
	1-50-01 **5001258**	3/4" Thread min. eye 1 1/4" x 1 5/8"	**SL** 7503 **CP** DG3E3 **JOS** J1093
Thimble Eye 	1-50-03 **5001259**	5/8" Thread	**SL** 7510 **JOS** J6510 **HUB** 6510
	1-50-04 **5001260**	3/4" Thread	**SL** 7511 **JOS** J6511 **HUB** 6511

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Twin Eye Double Thimble 	1-50-05 **5001261**	5/8" Thread	**JOS** J6515 **HUB** 6560
Lock Nut  	1-51-01 **5001262**	3/4" Thread	**HUB** 3513 **JOS** J8584 **HUH** MF70
Insulator Pin Steel c/w nylon pins 	1-53-02 **5000034**	For Insulator with 1" Pin Hole Pin 6" above Crossarm	**MAC P** J211Z **NO SUBS**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Insulator Pin Pole Top c/w nylon pins 	1-53-05 **5000035**	For Insulator with 1" Pin Hole	**JOS** J26945Z
Insulator Pin Crossarm Corner 	1-53-09 **5000036**	For Insulator with 1" Pin Hole For 15 KV 8" height c/w nylon pin & locknut	**PCL** P402ZPCLSPL
Insulator Pin Steel 	1-53-10 **5001490**	1" Nylon 5/8" Female Threads	**AB** 4258P **Mac P** J2840Z

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Three Spool Secondary Rack 	1-73-03 **5000037**		**HUB** C2070050
Underground Cable Rack 	1-73-15 **5001263**	15"	**SL** 2124 **HUB** C203-1124
	1-73-24 **5001264**	24"	**SL** 2125 **HUB** C203-1125 **MACP** U618
	1-73-30 **5001265**	30"	**SL** 2126 **HUB** C203-1126 **MACP** U619 **JOS** J5126
Aluminum Fibre Optic Bracket Z Bracket 	1-74-00 **5000038**		**SW** SW250AFOB2SLP **DWG A1s-273**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Network Bus Insulator Bracket 	1-75-01 **5000039**		**Dwg**. A1S-104
Network Bus Insulator Bracket 	1-75-02 **5000040**		**Dwg.** A1S-105 Rev. 2
Network Bus Termination Bracket 	1-75-04 **5000041**		**Dwg**. A1S-137 Rev. 1

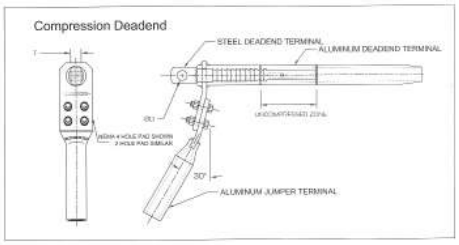
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Network Ground Wire Bracket (Stainless Steel) 	1-75-06 **5000042**		**Dwg.** A1S-134
Moulding Staples 		Galvanized	
	1-85-02 **5000043**	2" X 3/4" X 3/16"	**LAR** 340321
	1-85-04 **5001266**	3" X 1 1/16" X 1/4"	**LAR** 321312 **HUB** C205-0220
	1-85-06 **5000044**	4" X 1 1/2" X 1/4"	**LAR** 322522
Double Coil Lock Washer 	1-92-21 **5001267**	1/2" Bolt	**JOS** J176 **AB** C205-0185
	1-92-22 **5001268**	5/8" Bolt	**JOS** J177 **AB** C205-0186
	1-92-23 **5001269**	3/4" Bolt	**JOS** J178 **AB** C205-0187

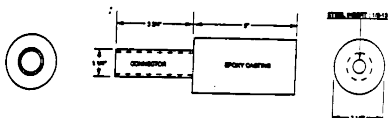
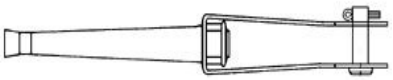
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Nut Galvanized Square 	1-93-13 **5000045**	5/8"	**MP** J8563
	1-93-14 **5000046**	3/4"	**MP** J8564
Split Lock Washer 	1-93-20 **5001270**	3/8" Bolt	**SL** 22332 **CP** DF7W1
	1-93-21 **5001271**	1/2" Bolt	**SL** 22333 **HUB** 4035
	1-93-22 **5001272**	5/8" Bolt	**SL** 22335 **HUB** 4036 **KAB** K3-3
Round Flat Washer 	1-93-30 **5001273**	3/8" Bolt	**SL** 7801 **HUB** 6801
	1-93-31 **5001274**	1/2" Bolt	**SL** 7803 **HUB** 6803 **KAB** K20-2
	1-93-32 **5001275**	5/8" Bolt	**SL** 7805 **HUB** 6805 **KAB** K20-3

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Square Flat Washer 	1-93-39 **5001276**	2" x 2" x 3/16" 11/16" Hole 5/8" Bolt	**SL** 7811 **HUB** 6813 **HYD** 3622SW11
	1-93-40 **5001277**	2 1/4" x 2 1/4" x 3/16" 13/16" Hole 3/4" Bolt	**SL** 7814 **JOS** J1076 **HUB** 6814 **HYD** 3624SW13
	1-93-41 **5000047**	3" x 3" x 1/4" 11/16" Hole 5/8" Bolt	**SL** 7815
	1-93-42 **5001278**	3" x 3" x 1/4" 13/16" Hole 3/4" Bolt	**CP** DF2W7 **SL** 7817
Square Curved Washer Galvanized 	1-93-50 **5001279**	3" x 3" x 1/4" 11/16" Hole 5/8" Bolt	**SL** 7822 1/2 **CP** DF4W4 **JOS** J113 **HYD** 1433CW11
	1-93-52 **5001280**	3" x 3" x 1/4" 13/16" Hole 3/4" Bolt	**SL** 7825 **CP** DF4W5 **JOS** J6823
Nut Galvanized For Street Light Bases	1-94-01 **5000048**	1"	
	1-94-02 **5000049**	1 1/4"	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Washers Galvanized USS For Street Light Bases	1-94-11 **5000050** 1-94-12 **5000051**	1" 1 1/4"	
Shims For Street Lighting	1-94-21 **5000052** 1-94-22 **5000053**	1" 1 1/4"	
Guy Wire 	1-95-15 **5000054** 1-95-16 **5000055** 1-95-17 **5000056** 1-95-18 **5000057**	1/4" 5/16" 3/8" 7/16"	**National Strand** High Strength Grade 7 Strand Class C Coating High Strength Grade 7 Strand Class C Coating Utilities Grade 7 Strand Class C Coating Utilities Grade 7 Strand Class C Coating

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Fibreglass Guy Strain Insulators 	1-98-01 **5001281** 1-98-06 **5001282**	15,000 lb. use with 5/16" guy 21,000 lb. use with 3/8" guy	**MAC P** GCC15-36R2 **AP** APF136R2 **MAC P** GCC21-36R2 **AP** APF-236R2 **KL** KL-36PR

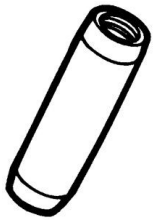
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Deadend One Piece with Eye Fitting 	2-01-05 **5000058**	477 MCM ALUM	**BUR** YDWE331AT
Compression Deadend Two Piece with Eye Fitting 	2-01-06 **5000059** 2-01-08 **5001487** 2-01-09 **5001488**	266.8 MCM ACSR PARTRIDGE 336 MCM ACSR ORIOLE 477 MCM ACSR HAWK	**SL** T1305-01 **HUB** SEDA1109 **CICAME** TDA-107N **SL** T1305-07 **HUB** SEDA1313 **CICAME** TDA-117N **SL** T1305-11 **HUB** SEDA1809 **CICAME** TDA-125N
Fitting - Clevis - Clevis 	2-01-12 **5000060**		**ALMAT** A180-1

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Deadend Network Bus 	2-01-15 **5000061**	750 MCM Copper	Multicast Inc. **Dwg**. #A215-011
Automatic Deadend 	2-01-20 **5000062**	4/0 ALUM or ACSR	**FAR** GD449
Service Wedge Clamp 	2-02-14 **5001283**	#2 - #6	**BLK** W621 **MACP** 7195 **NO SUBS**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Deadend Strain Clamp (Hot Line) Steel: (For copper conductor only) 	2-02-15 **5000063** 2-02-16 **5001284**	#4 STR-2/0 STR(19) 0.19 - 0.47 4/0 STR 0.31 - 0.70	**MACP** HDSO-47-F **NO SUBS** **MACP** HDSO-70-F **NO SUBS**
Deadend Strain Clamp (Hot Line) Aluminum (For alum & ACSR conductor only) 	2-02-17 **5001285** 2-02-18 **5001286**	#2 STR-2/0 STR(19) 0.25 - 0.57 4/0 ALUM - 477 MCM ALUM 0.25 - 0.88	**MACP** HDSO-57 **NO SUBS** **MACP** HDSO-88 **NO SUBS**
Preformed Deadend Grip For Quad & Triplex **Only** 	2-02-20 **5001287** 2-02-21 **5001288**	2/0 ACSR Messenger 4/0 ACSR Messenger	**AB** CSG-080 **PAY** 21-SSG **SL** 15141 **BM** 21GSDE-401-450 **HEL** 60800 **AB** CSG-100 **PAY** 26-SSG **SL** 15143 **BM** 26GSDE-511-580 **HEL** 60910

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Preformed Deadend Grip 	2-02-22 **5001289**	2/0 ACSR Bare Dia .447 Range .410-.447 Coded Brown or Blue	**SL** 80004 **AB** 60AWCG **PAY** QUAIL-31-ADN **HEL** 31022
	2-02-24 **5001290**	2/0 AAC Poly SB Dia .502 Range .461-.516 Coded Orange	**AB** 70GCG **PAY** THORN32NADN **BM** DG-2516 **HEL** 30030
	2-02-25 **5001291**	2/0 ACSR Poly SB Dia .535 Range .517-.577 Coded Purple or Red	**AB** 80GCG **PAY** CORYPHA-35NADN **BM** DG-2517 **HEL** 30033
Preformed Deadend Grip 	2-02-26 **5001292**	4/0 ACSR Bare Dia .563 Range .542-.563 Coded Black or Red	**AB** 80AWCG **PAY** PENGUIN37ADN **HEL** 31033
	2-02-27 **5001293**	4/0 ACSR Poly AAC Range .578 - .653 Coded Blue	**BM** DG-2100 **HEL** 30040 **HXU** 30040-BC
	2-02-29 **5001294**	336.4 MCM AAC Poly Dia- .791 Range .740-.837 Coded Brown Coded Pink/Green	**AB** 110GCG **PAY** ANONA-40-NADN **BM** DG-2102 **HXU** 36030-MH **HEL** 36030
Preformed Deadend Grip 	2-02-30 **5001295**	477 MCM AAC Poly Dia .951 Range .948-1.071 Coded Black	**AB** 130GCG **PAY** HUCKLE-BERRY-40-NADN **HEL** 36033

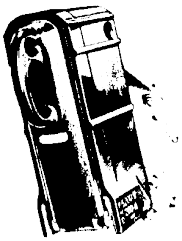
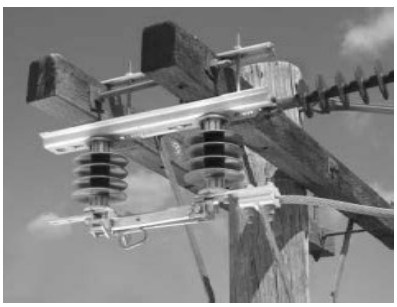
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Suspension Clamp Ground Wire 	2-02-33 **5000064**		**SL** 6455
Angle #6-4/0 CU 	2-02-34 **5028444**		**HUB** 828602000
Sheild Wire 	2-02-35 **5024978**		**MAC P** FSC-83
1/0-477 AAC/ASCR	2-02-36 **5024980**		**MAC P** LS-2-S
AGS Unit c/w Clamp and Structural Rod			
Replacement Structural Rod 2-56-13	2-02-44 **5000065**	266.8 ACSR Range 0.620-0.645	**PLP** AGS-5108 c/w Socket Eye SE-5150
Replacement Structural Rod 2-56-15 	2-02-45 **5000066**	477 ACSR Range 0.346-0.870	**PLP** AGS-5118
Ground Rod Clamp 	2-02-50 **5001296**	Rod Diameter 5/8"	**AMP** 81402-1 **ILS** BGRC-58 **HYD** 758C **PP** 8058 **BUR** GRC58 **HUB** GC-5/G5
	2-02-51 **5001297**	3/4"	**AMP** 81403-1 **ILS** BGRC-68 **PP** 8034 **HYD** 733C **BUR** GR3426

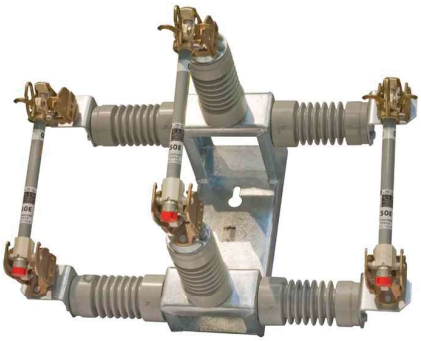
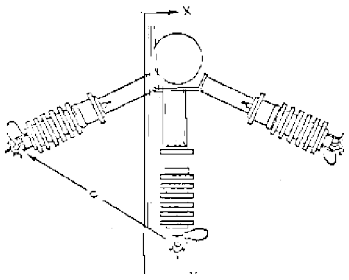
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Ground Rod Coupling Connector Bronze 	2-02-53 **5001298**	5/8"	**BLK** 60C **SL** 9534 **JOS** 9182 **HYD** 58.SC **PP** 8534
Ground Rod Driving Stud 	2-02-55 **5001299**		**SL** 29534 **BLK** 60DS **JOS** 9186 **HYD** 58.DS **PP** 19534
Copperclad Steel Sectional Ground Rod 	2-02-57 **5001300**	5/8" x 8'	**SL** 29438 **JOS** 9158 **HYD** 5808.SC **PP** 18438 **BLK** 6258S **CAD** 635880
ConduDisc Grounding Plate 	2-02-59 **5026284**	45' - #4 Str Copperweld Camo	**SAE** 06112-CD-4WC-45

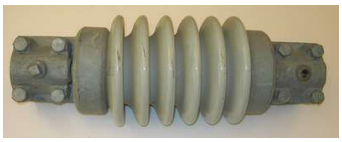
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Hot Line Clamp For Alum/Cu Main Line Conductor With #4 AWG Cu Tap	2-03-00 **5000067**	1/0 to #6 AWG	**AB** S1520AGP
	2-03-01 **5000068**	336.4 MCM to #6 AWG	**AB** S1530AGP
For Armoured Main Line Conductor With #4 AWG Cu Tap 	2-03-02 **5000069**	266.8 MCM to #4 AWG	**AB** S1540AGP
Bull Line - Poly Pull Tape 	2-04-10 **5001301**	1800# X 900 Meter Box	**DL** WP18-3000 **GRNL** 4436
Aluminum Oxidation Inhibitor Splicing Compound (Penetrox) 	2-05-12 **5001302**	8 oz. Bottle	**AMP** 80665-3 **BUR** Pena 138 **T&B** CTB8 **ILS** DE-OX 8OZ

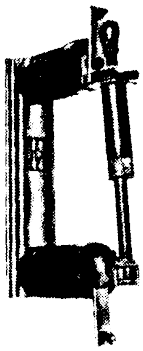
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Cable Pulling Lubricant 	2-05-14 **5000070**	1 Quart	**POLYWATER** J-35 **NO SUBS**
	2-05-16 **5000071**	5 Gallon	**POLYWATER** J-640 **NO SUBS**
	2-05-18 **5000072**	5 Gallon Winter Grade	**POLYWATER** WJ-640 **NO SUBS**
Switch Contact Lubricant 7 Release Compound 	2-05-19 **5000073**	150 Gram	**Dupont** Molykote 7
Termi Kit Silicone Lubricant 	2-05-25 **5000074**	5 oz. Tube	**ELMD** SL5

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
STOPAQ Sealant 	2-05-30 **5000075**	.53 kg Tube	**STO** FN2100-2002
Solid Blade Cutout 	2-11-72 **5000076**	300 Amp 15 KV	**ABB** Y2JCBNVA32
Open Fuse Loadbreak Cutout 	2-11-84 **5001303**	100 Amp 15 KV 16,000 Interrupting	**ALUM** CSG15LX-100A-110-CB-16KA **ABB** Y1JCBNQA11 **AB** CP730114PB
	2-11-88 **5001304**	200 Amp 15 KV	**ALUM** CSG15LX-200A-110-CB-12KA **ABB** Y1JCBNUA21 **AB** CP730143PB
	2-11-92 **5001305**	100 Amp 14.4 - 25 KV	**ALUM** CSG27LX-100A-125-CB-16KA **ABB** Y2JCBNQA12 **AB** CP730213PB
	2-11-94 **5001306**	200 Amp 25 KV	**ALUM** CSG27LX-200A-125-CB-16KA **ABB** Y2JCBNFA22 **AB** CP730242PB

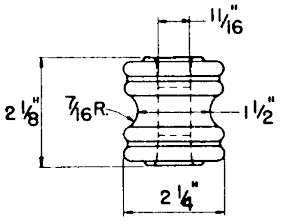
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Solid Blade Enclosed Cutout 	2-12-06 **5001307**	400 Amp 5.2 KV	**GE** 9F36CAM406 **CP** FE1EC7
Replacement Solid Blade Door for 2-12-06 	2-12-08 **5000077**	400 Amp 5.2 KV	**CP** FE1EC57
Solid Blade Disconnect 	2-12-30 **5000078** 2-12-32 **5000079**	600 Amp 15 KV 600 Amp 25 KV	**S&C 4**922R10-ED1 **S&C** 4943R10-ED1

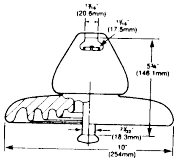
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Line Tension Disconnect - Pad Style 	2-12-34 **5000080**	600 Amp 25 KV	**AB** ALTD06200R
Line Tension Disconnect - Ampact Style 	2-12-36 **5025362**	900 Amp, 25 KV 4/0, 266 & 336 MCM	**TE** 1710726-2 **MAC P** ERG29D-1
	2-12-38 **5025364**	900 Amp 25 KV 477 MCM	**TE** 1710726-3 **MAC P** ERG29D-2
Three Phase Cluster Style Mounting Unit  Uses 7-41-40 fuses - Qty 3 per cluster	2-12-40 **5000081**	SMD-40	**S&C** 192342-E
Solid Blade Disconnect Three Phase Cluster c/w - Cypoxy insulators, 90 degree stop, clamp type terminals 	2-12-44 **5000082**	900 Amp 25 KV	**Mindcore** DHS327A7 **Specification 1270**

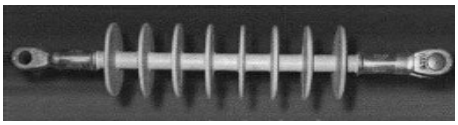
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Insulator Insert in Operating Shaft 	2-12-49 **5000083**	Critical Spare Only	
Three Phase Group Operated Switch Horizontal Mounting c/w Wildlife Protection 	2-12-50 **5000084**	600 Amp 15 KV	**S&C** 147422R4- A2P1W- ED-701R4-S2V1
	2-12-51 **5000085**	600 Amp 25 KV	**S&C** 147423R4- A2P1W- ED-701R4-S2V1
Three Phase Group Operated Switch Vertical Mounting 	2-12-52 **5000086**	600 Amp 15 KV	**S&C** 147512R4-A1P1- ED703R4-S2S15V1
	2-12-53 **5000087**	600 Amp 25 KV	**S&C** 147513R4-A1P1- ED703R4-S2S15V1

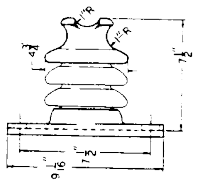
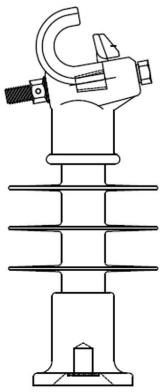
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Indoor Fused Disconnect 	2-13-02 **5000088**	200 Amp 4.8 KV	**S&C** SM487360R1
Indoor Fused Cutout Type NX 	2-13-06 **5000089**	200 Amp 8.3 KV	**CP** FA1D1
Lightning Arrestor Distribution Class c/w Ground Lead Insulator Metal Oxide Type c/w Polymer Housing 	2-16-03 **5001308** 2-16-12 **5001309** 2-16-18 **5001310**	3 KV 12 KV 18 KV	**MAC**ZHP003-0C00100 **GE** 9L23AXA403AH **HUB** 2137037324 **CP** UHS03030A1A1B1A **HUB** 2137107324 **GE** 9L23AXA412AH **MAC**ZHP012-0C00100 **CP** UHS12060A1A1B1A **HUB** 213715-7324 **CP** UHS18080A1A1B1A

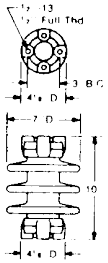
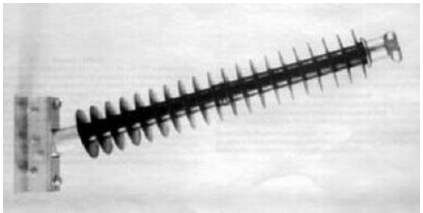
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Pin Type Insulator Polymer 	2-17-20 **5000090**	15 - 25 KV 1" Hole	**Hendrix** HPI55501
Pin Type Insulator - Clamp Top Polymer 	2-17-30 **5001491**	25 KV	**Hendrix**HPI-25VTP-1 **PLP** IP-25-VTU1
Shear Bolt for Clamp Top Insulator	2-17-35 **5001492**	25 KV	**Hendrix** B-1 **NO SUBS**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Guy Strain Insulator Colored 	2-18-01 **5001311** 2-18-03 **5001312**	4.4 KV 12000 lbs. 6.6 KV 20000 lbs.	**NGK** HCP-191 **PP** 504 **OB** 31504 **BM** 504 **NGK** HCP-192 **PP** 506 **OB** 31506 **BM** 506
Large Clevis Type Insulator Spool Polymer Black  Light Grey 	2-18-11 **5000091** 2-18-13 **5000092**	Large Sec Volt 2500 lbs. 13/16" Hole Large Sec Volt 2500 lbs. 13/16" Hole	**HUB** C9091032P **Hendrix** HPI-53-2
Small Clevis Type Insulator Colored White 	2-18-27 **5001313** 2-18-39 **5001314**	Small Sec Volt 2000 lbs. 11/16" Hole Small Sec Volt 2000 lbs. 11/16" Hole	**SL** 1608 **NGK** HRP-614 **PP** 5112 **ANSI** 53-1 **SL** 1608 **NGK** HRP-614 **PP** 5112 **ANSI** 53-1 White

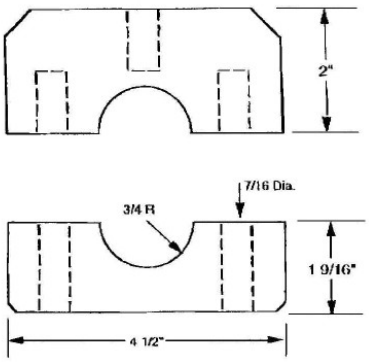
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Suspension Insulator Clevis Eye 	2-19-01 **5001315**	10000 lbs. 7.2 KV	**NGK** CA-15923A **OB** 32433 **PP** 86012 **LAPP** 6605-70
Ball & Socket Insulator Suspension 	2-19-05 **5001316**	72 & 138 KV 15000 lbs.	**SED** N70/146 **HUB** PCN70146
Ball & Socket Insulator Strain 	2-19-07 **5001317**	72 & 138 KV 25000 lbs.	**SED** N12/146 **HUB** PCN12146

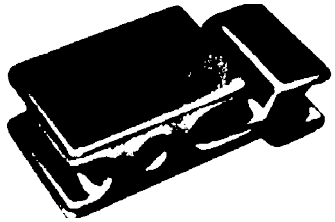
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Epoxy Deadend Insulator Eye-Clevis End 	2-19-30 **5001318**	10000 lbs. 4 KV, 15 KV & 25 KV	**KL** KL28ASCTM **PER** RL-25 **LAPP** 151002 **OB** PDI-28 **AB** 401028-6215 **SED** ODI-1S-70-Z8 **GLP** DS-28 **SAL** 9502U-SI
Eye-Eye End	2-19-32 **5001319**	10000 lbs. 15 KV & 25 KV	**AB** 401428-6215 **PER** RL-25 **KL** KL28ASTTM **LAPP** 151002E
Phase Conduction Spacing Insulator	2-19-44 **5000093**	25 KV Conductor range .20 - .858" c/w 2 clamps	**EPAC** EHCS-2-3545 45" Length
Polymer Insulator Suspension	2-19-50 **5000094**	10,000 lbs 138 KV	**NGK** 251-SN270-YT

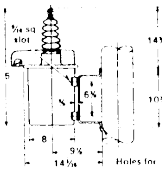
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Polymer Insulator Deadend	2-19-60 **5000095**	25,000 lbs. 138 KV	**NGK** 302-SS550-YC **K-Line** KL320HCY52D
Line Post Insulator 	2-20-01 **5000096**	15 KV	**LAPP** 74115
Polymer Line Post Insulator 	2-20-02 **5000097**	28 KV	**K-Line** KL28SKG

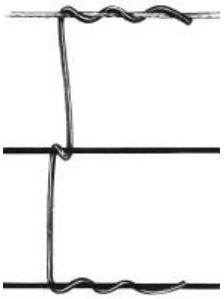
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Polymer Line Post Insulator	2-20-04 **5000098**	15 KV	
Station Post Insulator for S & C 600 Amp Loadbreak Switches 	2-20-05 **5001320**	15 KV	**OB** 231002 **NGK** DA-45006A
Polymer Line Post Insulator 	2-20-06 **5000099** 2-20-07 **5000100**	138 KV 1150 lb MDCL Flat Base 138 KV 1150 lb MDCL Gain Base	**MACP** H211075VX06 **MACP** H291075VX06

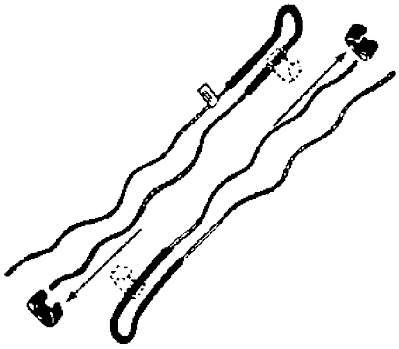
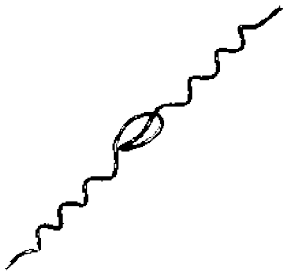
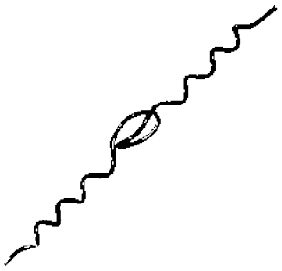
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Station Post Insulator 650KV Bil	2-20-08 **5000101**	138 KV Height = 54"	**NGK** Locke PS06510 **Specification 3304**
Corona Ring	2-20-09 **5000102**	138 KV	**NGK** 97004-RG
Cable Cleats Single Cable Clamp 	2-20-11 **5000103** 2-20-13 **5000104**	26 mm - 38 mm 36 mm - 52 mm	**KOZ** 26-38 **KOZ** 36-52

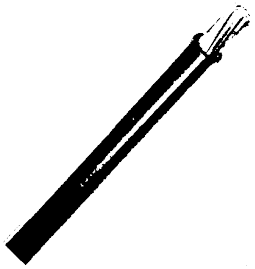
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Cable Cleats Three Cable Clamp 	2-20-15 **5000105**	25 mm - 40 mm	**KOZ** Triangle 25-40 3 Hole
	2-20-17 **5000106**	38 mm - 53 mm	**KOZ** Triangle 38-53 3 Hole
Multi Cable Clamp 	2-20-19 **5000107**	30 mm - 47 mm	**KOZ** Universal 30-47
Insulator Cable Rack Type 	2-20-21 **5001321**	Polymer	**SL** 2120 **CP** DE11U1 **MACP** U628 **ENE** 3003
Epoxy Insulator Split Spool Moulded for Network 	2-20-23 **5000108**	1 1/2"	**MULT** A215-009

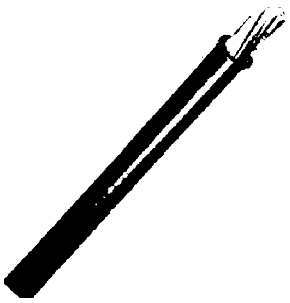
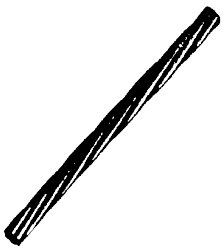
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Insulator Triplex Spreader Block 	2-20-25 **5000109**		**SL** 1750
Insulator Indoor for Switching Cubicle	2-20-27 **5001322**	15.5 KV (95 KV BIL)	**CP** FM2A1 or FW14XC1
Black Plastic Moulding 	2-27-08 **5001323**	1/2" x 8'	**LAC** 755P **NE** 125 **POL** P128PM

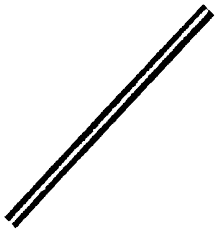
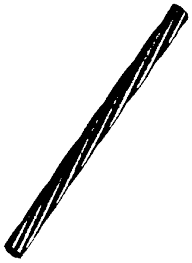
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Cable Guards	2-27-20 **5000110**	8' x 3/4" Steel	**HYD** 834UC
	2-27-25 **5001324**	8' x 1 1/8" Steel	**HYD** 8114UC **MP** J984
Guard Straps	2-27-30 **5000111**		**MP** J995
Oil Switch Light Sensor Control (to be used with Oil Switch) 	2-52-01 **5000112**	200 Amp 14.4 KV	**TRIN** CSD6770/6743/ 6637
Single Pole Electric 	2-52-02 **5001325**	200 Amp 14.4 KV	**GE** 9F90DFC100 **TRIN** CSD-125

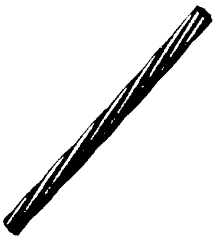
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Preformed Plastic Line 1/2" Construction 	2-55-01 **5001326** 2-55-02 **5001327** 2-55-03 **5001328**	OD .270-.350 OD .257-.523 OD .644-.872 OD .522-.770 OD .724-1.030 OD .414-.644	**PLP** PSU-MS-2682 **ENE** 2711 **PLP** PSU-MS-2762 **ENE** 2730 **ENE** 2731 **FAR** GS-953 **ENE** 2742
Structural Rod Replacement for AGS Unit Only Use with 2-02-44 Use with 2-02-45 	 2-56-13 **5000113** 2-56-15 **5000114**	 266.8 ACSR 477 ACSR	 **PLP** 4000108 **PLP** 4000118
Armour Rod (Shield Wire)	2-56-20 **5000115** 2-56-25 **5000116**	5/16" Steel Range 0.309"-0.326" 7/16" Steel Range 0.416-0.436" (Use for #1/0 AWAC, 5/2 Alumoweld)	**PLP** AR-1128 **PAY** Aster-52-A

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Preformed Super Top Tie 	2-58-00 **5000117**	2/0 ACSR Bare Blue	**AB** STT-70
	2-58-02 **5000118**	4/0 ACSR Bare Pink	**AB** STT-90
	2-58-04 **5000119**	336.4 MCM Alum Bare & ACSR Bare Brown	**AB** STT-110
	2-58-06 **5000120**	477 MCM Alum Bare & ACSR Bare Purple	**AB** STT-120
	2-58-08 **5026173**	1/0 ACSR Bare/AAC Yellow	**AB** STT-60
Nonmetallic Composite Insulator Top Tie 	2-58-10 **5000121**	#2 & #4 Poly Copper "F" Neck Small White/Yellow (4KV & 15 KV Glass)	**FAR** GJ-611FC **NO SUBS**
	2-58-11 **5000122**	#2 & #4 Poly Copper "J" Neck Large White/Yellow (25 KV Glass)	**FAR** GJ-621FC **NO SUBS**
	2-58-12 **5000123**	2/0 ACSR Poly 2/0 Poly Copper "F" Neck Small Green/Yellow	**FAR** GJ-612FC **NO SUBS**
Nonmetallic Composite Insulator Top Tie 	2-58-13 **5000124**	4/0 Poly Copper "F" Neck Small Blue/Yellow	**FAR** GJ-613FC **NO SUBS**
	2-58-14 **5000125**	336 MCM Poly Alum "F" Neck Small Orange/Yellow	**FAR** GJ-614FC **NO SUBS**
	2-58-15 **5000126**	336 MCM Poly Alum "J" Neck Large Orange/Yellow	**FAR** GJ-624FC **NO SUBS**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Damper Spiral Shield Wire 	2-58-20 **5000127**	for 5/16" Steel	**PLP** 5050103
	2-58-26 **5000128**	for .416" Dia AWAC Conductor	**PLP** 5050104
Damper Stockbridge 	2-58-30 **5000129**	5/16" - 3/8" Steel Range 0.250" - 0.385"	**FAR** 60704-8/0
	2-58-36 **5001329**	477 MCM ACSR Hawk Range 0.266"-0.865"	**FAR** 60705-10/11 **DULM** DB1-18
Copper Conductor MHD Poly Covered (Coils) 	2-60-04 **5026405**	#6 Solid	**Specification #1308** 300 M Reel
	2-60-05 **5000130**	#4 Solid	**Specification #1308** 150 M Coils
	2-60-06 **5000131**	#2 Solid	**Specification #1308** 150 M Coils
Copper Conductor MHD Poly Covered (Reel)	2-60-08 **5000132**	#2 Solid	**Specification #1308** 500 M Reel

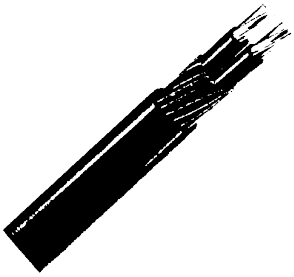
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Copper Conductor Soft Poly Covered (Overhead Transformer Leads) 	2-61-09 **5000133** 2-61-11 **5000134**	2/0 Stranded 4/0 Stranded	**Specification #1310** **Specification #1310**
Copper Conductor Soft Bare (Coils) Stranded 	2-63-05 **5000135**	#4	**Specification #1318** 150 M Coils
Aluminum Conductor Steel Reinforced XLPE Covered Stranded 	2-64-09 **5026407**	2/0	**Specification #1311**

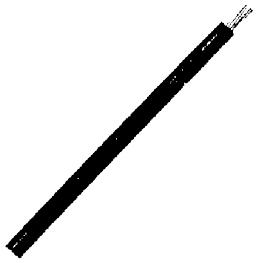
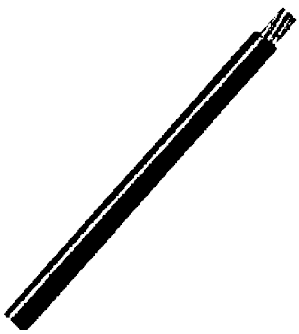
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Aluminum Conductor Poly Covered Stranded 	2-65-11 **5000136**	4/0	**Specification #1312**
	2-65-13 **5000137**	336 MCM	**Specification #1312**
	2-65-14 **5000138**	477 MCM	**Specification #1312**
Aluminum Conductor Solid Bare Tie Wire 	2-66-00 **5000139**	#4	
Aluminum Conductor Bare Stranded 	2-66-08 **5017889**	1/0	**Specification #1316**
	2-66-11 **5000140**	4/0	**Specification #1316**
	2-66-13 **5000141**	336 MCM	**Specification #1316**
	2-66-14 **5000142**	477 MCM Cosmos	**Specification #1316**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Aluminum Conductor Steel Reinforced Bare Stranded 	2-68-09 **5000143**	2/0	**Specification #1320**
	2-68-11 **5000144**	4/0	**Specification #1320**
	2-68-12 **5000145**	266.8 MCM	**Specification #1320**
	2-68-14 **5000146**	477 MCM Hawk	**Specification #1320**
Duplex SB Stranded 	2-69-04 **5000147**	#6	**Specification #1302 & Addendum**
Triplex SB Stranded 	2-70-05 **5000148**	#4	**Specification #1304 & Addendum** 150 M Coils
	2-70-06 **5000149**	#2	**Specification #1304 & Addendum** 100 M Coils
	2-70-09 **5000150**	2/0	**Specification #1304 & Addendum** 300 M Reel
	2-70-11 **5000151**	4/0	**Specification #1304 & Addendum** 300 M Reel

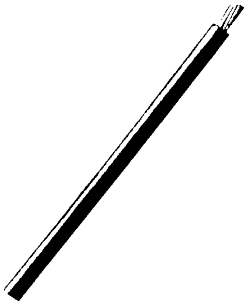
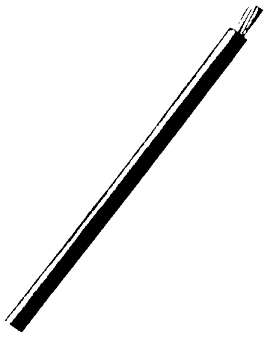
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Quadriplex SB Stranded 	2-71-06 **5000152** 2-71-09 **5000153** 2-71-11 **5000154**	#2 2/0 4/0	**Specification #1306 & Addendum** 100 M Coils **Specification #1306 & Addendum** 300 M Reel **Specification #1306 & Addendum** 300 M Reel
Copper Cable 25 KV Concentric Neutral Stranded 	2-73-07 **5000155** 2-73-14 **5000156**	#1 500 MCM 33%	**Specification #2316 & Addendum** **Specification #2316 & Addendum**
Copper Cable 15 KV Shielded 1 Conductor Stranded 	2-74-16 **5000157**	1000 MCM	**Specification #2322 & Addendum**

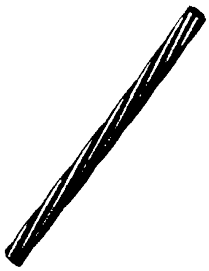
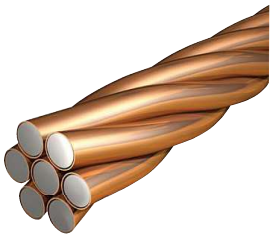
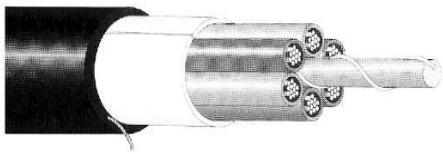
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Copper Cable 15 KV Concentric Neutral Stranded 	2-75-07 **5000158**	#1	**Specification #2316 & Addendum**
	2-75-12 **5000159**	250 MCM 33%	**Specification #2316 & Addendum**
	2-75-14 **5001330**	500 MCM 33% 4.025 kg/m	**Specification #2316 & Addendum**
	2-75-15 **5000160**	750 MCM 33% 5.630 kg/m	**Specification #2316 & Addendum**
Aluminum Cable 600 Volt XLPE Twisted Individual Conductors USEI90 	2-82-02 **5020779**	#6 3 Conductor	**Specification #2315 & Addendum**
	2-82-10 **5023025**	1/0-3C	
Copper Cable 600 Volt XLPE Concentric Neutral Stranded	2-83-04 **5000161**	#6 1 Conductor	**Specification #2306 & Addendum**

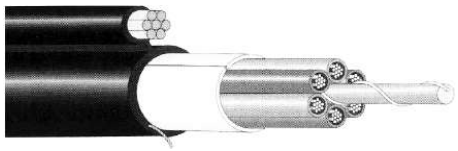
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Copper Cable 600 Volt XLPE Concentric Neutral Stranded 	2-84-09 **5000162** 2-84-11 **5000163**	2/0 2 Conductor & Neutral 4/0 2 Conductor & Neutral	**Specification #2308 & Addendum** **Specification #2308 & Addendum**
Copper Cable 600 Volt XLPE Twisted Individual Conductors USEI90 	2-85-02 **5000164** 2-85-03 **5000165** 2-85-04 **5000166** 2-85-05 **5000167**	#6 3 Conductor #6 4 Conductor #2 3 Conductor #2 4 Conductor	**Specification #2312 & Addendum** **Specification #2312 & Addendum** **Specification #2312 & Addendum** **Specification #2312 & Addendum**
Copper Cable 600 Volt XLPE Twisted Individual Conductors USEI90 	2-85-06 **5000168** 2-85-07 **5028042** 2-85-08 **5000169** 2-85-14 **5000170**	2/0 3 Conductor 2/0 4 Conductor 4/0 3 Conductor 500 MCM 4 Conductor	**Specification #2312 & Addendum** **Specification #2312 & Addendum** **Specification #2312 & Addendum** **Specification #2312 & Addendum**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Network Cable 600 Volt XLPE Stranded	2-85-21 **5000171**	500 MCM Red 1 Conductor	**Specification #2310 & Addendum**
	2-85-22 **5000172**	500 MCM Yellow 1 Conductor	**Specification #2310 & Addendum**
	2-85-23 **5000173**	500 MCM Blue 1 Conductor	**Specification #2310 & Addendum**
	2-85-31 **5000174**	750 MCM	**Specification #2314 & Addendum**
Copper Cable 1000 Volt RWU 90, XLPE Stranded 	2-87-04 **5000175**	#6	**Specification #2304 & Addendum**
	2-87-06 **5000176**	#2	**Specification #2304 & Addendum**
	2-87-09 **5000177**	2/0	**Specification #2304 & Addendum**
	2-87-11 **5000178**	4/0	**Specification #2304 & Addendum**
Copper Cable 600 Volt RW90 or Equivalent -40 degrees C. Rated, Standard Stranded Street Light Wire 	2-87-51 **5000179**	#12 **Black**	
	2-87-52 **5000180**	#12 **White**	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Control Cable 90 degrees C. PVC Jacket 600 Volt	2-88-02 **5016467**	#12 2 Conductor	**Specification #3306**
	2-88-04 **5016466**	#12 4 Conductor	**Specification #3306**
	2-88-07 **5000181**	#12 7 Conductor	**Specification #3306**
Control Cable 90 degrees C. PVC Jacket 600 Volt	2-88-16 **5000182**	#20 6 Pair	**Specification #3308**
	2-88-22 **5000183**	#20 12 Pair	**Specification #3308**
Communication Cable RS - 485	2-88-40 **5000184**	CAT 6 Ethernet Cable	

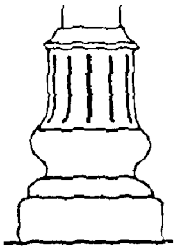
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Switchgear Cable	2-88-60 **5000185**	#12 AWG 65 Str	**S1S** 12-65 STR
	2-88-62 **5026770**	#14 AWG 41 Str	**S1S** 14-41 STR
Metering Coded Wire 600 Volt TWH 7 Strand 	2-89-00 **5000186**	#12 Yellow	**NEX** 12CU STR YEL
	2-89-01 **5000187**	#12 Red	**NEX** 12CU STR RED
	2-89-02 **5000188**	#12 Blue	**NEX** 12CU STR BLU
	2-89-03 **5000189**	#12 Green	**NEX** 12CU STR GRN
Metering Coded Wire 600 Volt TWH 7 Strand 	2-89-05 **5000190**	#12 Red/Black Stripe	**SYC** 12CU STR R/B
	2-89-06 **5000191**	#12 Red/White Stripe	**SYC** 12CU STR R/W
	2-89-07 **5000192**	#12 Yellow/Black Stripe	**SYC** 12CU STR Y/B
	2-89-08 **5000193**	#12 Yellow/White Stripe	**SYC** 12CU STR Y/W
	2-89-09 **5000194**	#12 Blue/Black Stripe	**SYC** 12CU STR BLU/B
	2-89-10 **5000195**	#12 Blue/White Stripe	**SYC** 12CU STR BLU/W

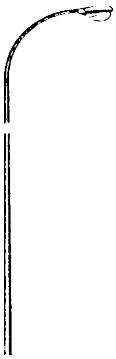
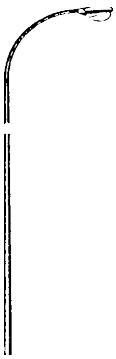
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Copper Conductor Soft Bare (Reels) Stranded 	2-90-04 **5000196**	#6	**Specification #2302 & Addendum**
	2-90-05 **5000197**	#4	**Specification #2302 & Addendum**
	2-90-06 **5000198**	#2	**Specification #2302 & Addendum**
	2-90-09 **5000199**	2/0	**Specification #2302 & Addendum**
	2-90-13 **5000200**	350 MCM	**Specification #2302 & Addendum**
	2-90-14 **5000201**	500 MCM	**Specification #2302 & Addendum**
Copperclad Steel Groundwire Copperweld 7 Stranded (Reels) 	2-91-05 **5026525**	#4	**CW** Q6C7X0680A-CAMO
	2-91-09 **5000202**	2/0	**CW** Q6C7X07A-CAMO
Fibre Optic Cable Single Mode, Indoor/Outdoor, Riser Rated 		2000M Reels	
	2-92-00 **5000203**	48 Fibres	**Specification #2350**
	2-92-10 **5000204**	96 Fibres	**PRY** M-DRLDB--12--HB-96-E1 **Superior Essex** FA16-09613-E992

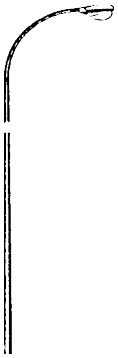
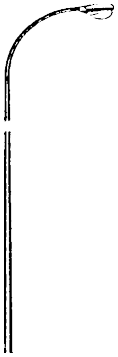
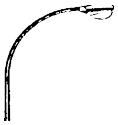
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Fibre Optic Cable Single Mode, Outdoor Non-Armoured Fig-8 	2-93-00 **5000205** 2-93-10 **5000206**	48 Fibres 96 Fibres	**Specification #1350** 2000 M Reels **Specification #1350** 2000 M Reels
Fibre Optic Cable Multi Mode Outdoor Drop 	2-94-00 **5000207** 2-94-10 **5018355**	6 Fibres Loose Tube 6 Fibres Tight Buffered	**Specification #9106**
Fibre Optic Cable Hybrid Indoor/Outdoor 	2-95-00 **5001494**	48MMF/48SMF	**Specification #9106**

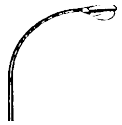
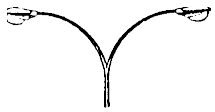
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Wood Pole - CCA 	3-05-35 **5027633** 3-05-45 **5027636** 3-05-50 **5027638** 3-05-55 **5027640** 3-05-70 **5027642**	35 Feet Approx. 750 lbs 45 Feet Approx. 1145 lbs 50 Feet Approx. 1365 lbs 55 Feet Approx. 1540 lbs 70 Feet Approx. 2640 lbs	**Specification 1518**
Wood Pole Penta 	3-07-35 (DNR) **5000208** 3-07-40 (DNR) **5000209** 3-07-45 (DNR) **5000210** 3-07-50 (DNR) **5000211**	35 Feet Approx. 750 lbs 40 Feet Approx. 970 lbs 45 Feet Approx. 1145 lbs 50 Feet Approx. 1365 lbs	**Specification 1518**
Wood Pole Penta 	3-07-55 (DNR) **5000212** 3-07-60 (DNR) **5000213** 3-07-65 (DNR) **5000214** 3-07-70 (DNR) **5000215**	55 Feet Approx. 1540 lbs 60 Feet Approx. 1935 lbs 65 Feet Approx. 2200 lbs 70 Feet Approx. 2640 lbs	**Specification 1518**

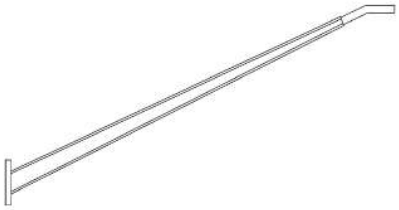
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Pole - Distribution, Tapered,			
Buck Arm	3-08-55 **5001331**	55 Feet Approx. 3280 lbs	**Dwg Ts-193A, Ms-425** **Specification 1520, 5350**
	3-08-60 **5000216**	60 Feet	**Dwg Ts-229** Plus General Specifications
Steel Pole - Support	3-09-40 **5000217**	40 Feet	**Dwg #MS419** **Specification 1524**
Fibreglass Distribution Pole	3-10-40 **5000218**	40 Feet	**Shakespeare**

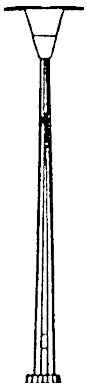
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Precast Concrete Base for Steel Streetlight Pole Multiport		Bolt Spacing	
Up to 25 Foot Single Davit	4-01-25 **5000219**	7 1/16" (179 mm) O.C. Approx. 1000 lbs	**Dwg. L2s-176**
Up to 35 Foot Single Davit	4-01-35 **5000220**	8 1/8" (206 mm) O.C. Approx. 1500 lbs	**Dwg. L2s-124**
Up to 35 Foot Double Davit Up to 40 Foot Single Davit	4-01-40 **5000221**	9 3/16" (233 mm) O.C. Approx. 1900 lbs	**Dwg. L2s-130**
Up to 60 Foot 18 Meter and Highway	4-01-60 **5000222**	10" (254 mm) O.C. Approx. 2300 lbs	**Dwg. L2s-173**
Decorative Base Includes Two Interchangeable Halves	4-02-10 **5000223**	Broadway - 30" Octagon	**Dwg. L2s - 135**
	4-02-20 **5000224**	Spadina Promenade - 36" (For Shaft 4-15-21) Octagon	**Dwg. L2s - 162**
	4-02-30 **5000225**	Brighton (For Shaft 4-15-70) Round	
Steel Anchor Base for Steel Street Light Pole 18' Pathway	4-03-18 **5001332**	6 3/8" to 8 1/2" OC (162mm to 216mm) 48" Long, 6.63" Dia	**HUB** SA1122305 **RED LEAF** 04-06-12 **MACP** D06048BBB08118V
25' & 30' Single Overbraced 30' & 35' Single Davit	4-03-30 **5001333**	6 3/8" to 9 7/8" OC (162mm to 252mm) 84" Long, 6.63" Dia	**HUB** T1121051 **RED LEAF** 7612 **MACP** D06084BBB08148V
35' Single Overbraced 30' Double Overbraced 35' Double Davit	4-03-35 **5001334**	7 3/4" to 12" OC (198mm to 305mm) 84" Long, 8.6" Dia	**HUB** C11242QG4VP **RED LEAF** 7-08-14 **MACP** D08084BBB11178V
50' Two Fixtures	4-03-50 **5001335**	9 7/8" to 11 5/8" OC (252mm to 296mm) 120" Long, 10.75" Dia	**HUB** T1121083 **RED LEAF** 10-10-16 **MACP** D10120BBB11170V

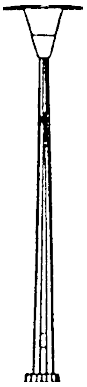
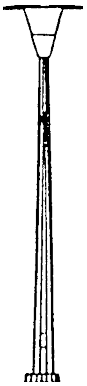
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Pole For Single or Double Davit Arm 	4-10-20 **5000226**	Shaft - 11 ft. long 20 ft. (6m) fxt height Galvanized	**Specification 5200, 5350** **Dwg L2s-191**
	4-10-24 **5000227**	Shaft - 15 ft. long 24 ft. (7m) fxt height Green	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-184**
	4-10-25 **5000228**	Shaft - 15 ft. long 24 ft. (7m) fxt height Galvanized	**Specification 5200, 5350** **Dwg L2s-184**
Steel Streetlight Pole For Single or Double Davit Arm 		Shaft 30 ft (9m) fxt. height 7 5/8" to 9 1/4" Blt Sp 19.7' (6m) long	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-138**
	4-10-30 **5000229**	Green	
	4-10-31 **5000230**	Black	
	4-10-32 **5000231**	Grey	**Dwg L2s-197**
	4-10-33 **5001336**	Galvanized	**Specification 5350**
Steel Streetlight Pole For Single or Double Davit Arm 		Shaft 35 ft (11m) fxt. height 7 5/8" to 9 7/8" Blt Sp 26.2' (8m) long	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-139**
	4-10-35 **5000232**	Green	
	4-10-36 **5000233**	Black	
	4-10-37 **5000234**	Red	
	4-10-38 **5000235**	Grey	**Dwg L2s-198**
	4-10-39 **5000236**	Galvanized	**Specification 5350**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Pole For Single or Double Davit Arm 		Shaft 40 ft (12m) fxt. ht 7 1/2" to 9 1/4" Blt Sp 30.2' (9.2m) long	**Specification 5200** **5350** **Dwg L2s-174**
	4-10-43 **5000237**	Galvanized	**Specification 5350**
Steel Streetlight Pole For Single or Double Davit Arm 		Shaft 59 ft (18m) fxt. ht 9 3/4" to 10 1/4" Blt Sp 49.2' (15m) long	**Specification 5200** **Dwg L2s-155**
	4-10-60 **5000238**	Galvanized	**Specification 5350**
Steel Streetlight Arm Single Davit 		Arm 8 ft (2.5m) overhang	**Specification 5200,** **5350, 5365, 5390** **Dwg L2s-137**
	4-10-70 **5000239**	Green	
	4-10-71 **5000240**	Black	
	4-10-73 **5000241**	Galvanized	**Specification 5350**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Arm Single Davit 		Arm 10 ft (3m) overhang	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-136**
	4-10-75 **5000242**	Green	
	4-10-79 **5000243**	Galvanized	**Specification 5350**
Steel Streetlight Arm Double Davit 		Arm 10 ft (3m) overhang	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-227**
	4-10-80 **5000244**	Green	
	4-10-81 **5000245**	Black	
	4-10-83 **5000246**	Galvanized	**Specification 5200, 5350**
		Arm 15 ft (3m) overhang	
	4-10-85 **5000247**	Galvanized	**Dwg L2s-234**
Steel Streetlight Arm For Use in Evergreen	4-10-90 **5000248**	Galvanized	**Specification 5200** **Dwg L2s-199**

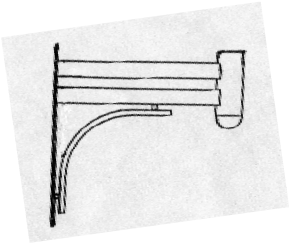
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Pole For Single or Double Overhead Wired Arm 	4-11-25 **5000249**	Galvanized Shaft 25 ft (7.6m) fxt. ht. 7" to 7 3/4" Blt Sp 25' (7.8m) long	**Specification 5200, 5350** **Dwg L2s-220-01**
	4-11-30 **5000250**	Shaft 30 ft (9m) fxt. ht. 7 1/2" to 8 1/4" Blt Sp 30' (9.1m) long	**Dwg L2s-220-02**
	4-11-35 **5000251**	Shaft 35 ft (11m) fxt. ht. 7 1/2" to 9 1/4" Blt Sp 35' (10.7m) long	**Dwg L2s-220-03**
Steel Streetlight Arm Overhead Wired **NOT FOR WOOD POLES**  Old Style 		Galvanized	**Specification 5200, 5350**
	4-11-75 **5000252**	Arm 10 ft (3m) overhang	**Dwg L2s-220-04**
	4-11-85 **5000253**	Arm 15 ft (4.5m) overhang	**Dwg L2s-220-05**
Steel Streetlight Pole For Double Elliptical Arm		Shaft 34 ft (10.4m) fxt. ht. 8 1/2" to 9 1/2" Blt Sp 27.3' (8.3m) long	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-149-01**
	4-13-37 **5000254**	Red	

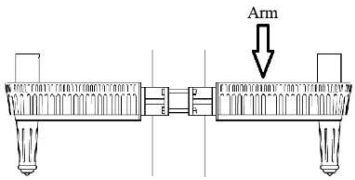
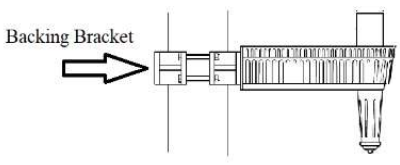
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Arm Double Elliptical		Arm 10 ft (3m) overhang	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-149-02**
	4-13-76 **5000255**	Black	
	4-13-77 **5000256**	Red	
Steet Streetlight Pole For Vector or Mongoose Lighting		Galvanized	**Specification 5200, 5350** **Dwg L2s-160**
Bottom Section	4-14-25 **5000257**	7.874 m 25' 10"	
Top Section	4-14-50 **5000258**	7.38 m 25' 8" 50' (15.24m Pole)	
Steel Streetlight Pole For PTL, Washington, Marine & Shoebox Fixtures 		<u>Bolt Spacing</u> 6 3/4" to 8 1/8" 12 ft (3.66m) Base 6"	**Specification 5200, 5350, 5365, 5390** **Dwg. L2s-148**
	4-15-11 **5000259**	Black	
	4-15-12 **5000260**	Red	
	4-15-13 **5000261**	Brown	

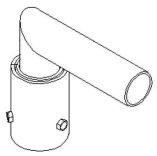
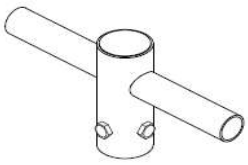
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Pole For Washington Fixture Only 	4-15-21 **5000262**	Bolt Spacing 6 3/4" to 8 1/8" 12 ft (3.66m) Base 4.75" Black For Ornamental Base	**Specification 5200, 5350, 5365, 5390** **Dwg. L2s-169**
Steel Streetlight Pole For PTL & Marine Fixture 	4-15-30 **5000263** 4-15-31 **5000264** 4-15-33 **5000265** 4-15-35 **5000266**	Bolt Spacing 6 3/4" to 8 1/8" 18 ft (5m) Green Black Brown Grey	**Specification 5200, 5350, 5365, 5390** **Dwg. L2s-165**
Steel Streetlight Pole For Use in Evergreen	4-15-50 **5000267**	Bolt Spacing 6 3/4" to 8 1/8" 18 ft (5m) Galvanized	**Specification 5200 & 5350** **Dwg L2s-200**

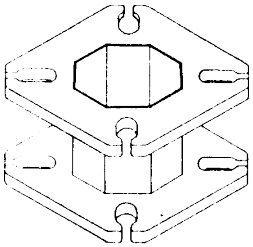
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Pole Brighton Subdivision	4-15-70 **5000268**	Black	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-239**
Steel Streetlight Arm Brighton Subdivision	4-15-80 **5000269**	Black	**Specification 5200, 5350, 5365, 5390** **Dwg L2s-237**
Steel Streetlight Pole For Invue Fixture		Graphite Metallic	**Specification 5200, 5350, 5365, 5390**
	4-16-10 **5000270**	10 Foot	**Dwg L2s-185-02**
	4-16-12 **5000271**	12 Foot	**Dwg L2s-185-01**
	4-16-16 **5000272**	16 Foot	**Dwg L2s-185-03 &** **Dwg L2s-185-04**
	4-16-23 **5000273**	23 Foot	**Dwg L2s-185-05**

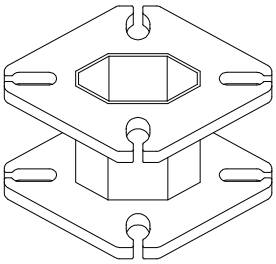
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streelight Arm For Invue Fixture		Graphite Metallic	
Flite Style 	4-16-30 **5000274**	Arm Flite Style	**CP** FLS-ARM-GM
Slide Style 	4-16-32 **5000275**	Arm Slide Style	**CP** SLS-ARM-GM
	4-16-34 **5000276**	Arm Slide Style 250 Watt Only	**CP** SDM1-ARM-GM
Invue Decorative Base	4-16-50 **5000277**	4" Hole	**CP** 1000D49H01GM
	4-16-51 **5000278**	5" Hole	
Invue 18" Pole Extension & Cap		Graphite Metallic	
	4-16-52 **5000279**	For use with 4-16-30 @ 12'Mounting height	**Dwg L2s-185-01**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Icon Style Streetlighting			
Pole	4-17-16 **5000280**	16' Stone Grey	**Specification 5174** **Dwg L2s-215**
Arm	4-17-30 **5000281**	Upsweep	**CP** VA1006 **Specification 5174** **Dwg L2s-215**
Streetlight Elliptical Arm **FOR WOOD POLES** 	4-20-02 **5000282**	1 1/2" x 2'	**Specification 5200, 5350** **Dwg L2s-196-01**
	4-20-06 **5000283**	2" x 6'	**Dwg L2s-196-02**
	4-20-10 **5000284**	2" x 10'	**Dwg L2s-196-03**
	4-20-12 **5000285**	2" x 12'	**Dwg L2s-196-04**
	4-20-18 **5000286**	2" x 18'	**Dwg L2s-161-01&02**
Streetlight Arm For Marine Fixtures 		30"	**Specification 5390** **Dwg L2s-154** **Colour as per Application**
	4-21-30 **5000287**	Green	
	4-21-31 **5000288**	Red	
	4-21-32 **5000289**	Blue	
	4-21-33 **5000290**	Black	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Streetlight Arm For Marine Pendant Fixture 	4-22-30 **5000291**	Black	**Specification 5390** **Dwg L2s-188**
Streetlight Arm Steel For use on 3rd Avenue	4-22-40 **5000292**	6' Straight Graphite Metallic	**Specification 5200, 5350, 5390** **Dwg Ls-417-04**
For use in Kensington	4-22-50 **5000293**	Decorative Black	**Dwg L2s-230**
LED Floodlight Arm Attachment to wood pole	4-23-15 **5000294**		**Dwg L2s-228**
Streetlight Arm & Bracket For Washington Fixtures  	4-23-30 **5000295** 4-23-31 **5000296**	Black	**HCI** A316-1A-CM-6-RAL9011-BLACK **HCI** CLAMP-6-RAL9011-BLACK

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Streetlight Arms			
For Washington Fixtures on Wood Poles	4-23-40 **5000297**	Black	**Dwg L2s-168**
For Offset Lighting - Double Bullhorn Mongoose/Vector	4-24-20 **5000299**	Galvanized	**Dwg L2s-186-01**
For Offset Lighting - Triple Bullhorn Mongoose/Vector	4-24-21 **5000300**	Galvanized	**Dwg L2s-186-03**
Arm Shoebox LED - Brown Single Arm 	4-25-05 **5000301**	Sepia Brown	**Dwg L2s-226-02**
Double Arm 	4-25-06 **5026150**	Sepia Brown	**Dwg L2s-226-03**
Steel Extensions For Combination Traffic and Streetlight Poles	4-26-04 **5000302**	**Graphite Metallic** Extension 4' Octagonal Pole	**Dwg L2s-193**
	4-26-06 **5000303**	**Galvaninzed** Extension 6' Octagonal Pole	**Dwg L2s-170**
	4-26-12 **5000305**	Extension 12' Octagonal Pole	**Dwg L2s-179**
Black - For use in Kensington	4-26-13 **5000306**	Extension 13' Octagonal Pole	**Dwg L2s-229**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Pole Tenon Adapter For Washington, Marine & PTL Fixtures	4-27-01 **5000307**	Small Round (4") Sepia Brown (RAL8014)	**Dwg L2s-158-01**
	4-27-04 **5000308**	Octagonal (4 5/8") Black	**Dwg L2s-147**
	4-27-05 **5000309**	Small Round (5") Black	**Dwg L2s-158-01**
	4-27-06 **5000310**	Medium Round (6") Black	**Dwg L2s-158-01**
	4-27-07 **5000311**	Large Round (7") Blue	**Dwg L2s-158-01**
	4-27-09 **5000312**	Large Round (9") Blue	**Dwg L2s-158-01**
Steel Pole Tenon Adapter For Mongoose Fixture	4-27-20 **5000313**		**Dwg L2s-158-02**
Base Plate Adapter for Steel Pole  (Electronic Shop also use these)		Galvanized	
	4-28-07 **5000314**	1" Dia. Bolt Bolt Spacing 6 3/4" to 8 1/8" Height 7"	**POLE Dwg L2s-133**
	4-28-12 **5000315**	1" Dia. Bolt Bolt Spacing 6 3/4" to 8 1/8" Height 12"	**POLE Dwg L2s-133**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Steel Streetlight Pole Extension 	4-29-12 **5000316**	Galvanized Bolt Spacing 7 11/16" to 10" Height 12"	**Dwg L2s-195**
Reaction Plates - Breakaway Base Small Medium & Large 	 4-33-35 **5000317** 4-33-50 **5000318**	Use on New Installs With 4-36-35 With 4-36-40 & 4-36-50	 **Dwg L2S-232-04** **Dwg L2S-232-05**
Couplers - Breakaway Base For Repairs 35 Foot Single Davit 35 Foot Double Davit 40 Foot Single Davit 50 Foot Highway	 4-36-35 **5000319** 4-36-40 **5000320**	 1" Dia. Bolt Round 1 1/4" Dia. Bolt Round	 **SB** C-5 **SB** C-7

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Shroud - Breakaway Base		Stainless Steel	
35 Foot Single Davit	4-37-35 **5000321**	For 8 1/8" On Square	**Dwg L2S-232-01** **SB** S-3C
35 Foot Double Davit 40 Foot Single Davit	4-37-40 **5000322**	For 9 3/16" On Square	**Dwg L2S-232-02** **SB** S-5C
50 Foot Vector Lighting	4-37-50 **5000323**	For 10 1/4" On Square	**Dwg L2S-232-03** **SB** S-8C
			
Hand Hole Assembly		Bolt to be cadmium	**CIM**
	4-38-01 **5000324**	6" - Primed	**Dwg L2s 194-01**
	4-38-21 **5000325**	12" - Galvanized	**Dwg L2s 194-02**
	4-38-30 **5000326**	12" Rectangle- Primed	**Dwg L2s 194-03**
	4-38-40 **5000327**	12" For 4" Round Pole Graphite Metalic	**Dwg L2s 194-04**
Backer Bar for Handhole	4-38-50 **5000328**	14" x 1.5" x .25" c/w Threaded Insert	
			
Tamper Proof Bolts	4-39-01 **5000329**	3/8" x 4" SS	**BRYCE** 3GMRR37400

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Cable Retainer 	4-40-10 **5000331**	6" Foundation Anchor	**PELCO** SP-6200-GLV
Cobra Head Fixture - LED Local Roadway 	4-51-05 **5000332**	34 Watt 120/277 Volt w receptacle	**Leotek** GCJ1-20H-MV-WW-2R-GY-530-PCR7
Cobra Head Fixture - LED Collector Roadway 	4-51-10 **5000333**	47 Watt 120-277 Volt w receptacle	**GE Current** ERL1006B330-AXXXXILR

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Cobra Head Fixture - LED Arterial Roadway 	4-51-15 **5000334**	64 Watt 120-277 Volt w receptacle	**LEO** GCJ3-30J-MV-30K-2R-GY-90-PCR7-WL
	4-51-18 **5000335**	64 Watt 347 Volt w receptacle	**LEO** GCJ3-30J-HV-30K-2R-GY-075-PCR7-WL
	4-51-20 **5000336**	120-277 Volt w receptacle **LED Roadway (134W)** L0-60M-5-7-2ES-7-S-GY-3-UL-2-S-A **Leotek (123 W)** GCM3-60J-MV-30K-2R-GY-170-PCR7-SP2-WL **ACUITY (130W)** ATB2-60BLEDE70-MVOLT-R2-3K-P7-RAL7035-RFD312465	
Highway Fixture - LED 	4-57-51 **5000343**	120/240V RSX2-P3/147W	**LITH** RSX2 LED P3 30K R3 MVOLT IS PER7 DNAXD
		120/277V 4 Square/164W	**CP** GLAN-SA4B-730-U-T2R-SP-AP-TH-PR7
		120/240V VETLOR P1 PS3/89W	**LEO** VTLOR-216A-MV-30K7-T2R-GY-P1-SF-PS3-PCR7-WL
Highway Fixture - LED 	4-57-52 **5000344**	347/600V RSX2-P3/147W	**LITH** RSX2 LED P3 30K R3 HVOLT IS PER7 DNAXD
		347/600V 4 Square/164W	**CP** GLAN-SA4B-730-9-T2R-SP-AP-TH-PR7
		347/600V VETLOR P1 PS3/89W	**LEO** VTLOR-216A-HV-30K7-T2R-GY-P1-SF-PS3-PCR7-WL

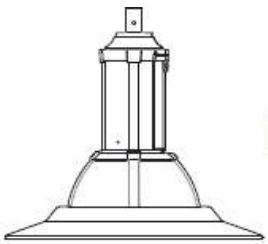
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Highway Fixture - LED 	4-57-54 **5000345**	120/240V Horizontal Tenon RSX2-P3/147W	**LITH** RSX2 LED P3 30K R3 MVOLT MA PER7 DNAXD
		120/240V Horizontal Tenon 4 Square/164W	**CP** GLAN-SA4B-730-9-T2R-SP-AP-TH-PR7
		120/240V Horizontal Tennon VETLOR P1 PS3/89W	**LEO** VTLOR-216A-MV-30K7-T2R-GY-P1-MAF-PS3-PCR7-TB-WL
Highway Fixture - LED 	4-57-81 **5000346**	120/240V RSX3-P3/266W	**LITH** RSX3 LED P3 30K R3 MVOLT IS PER7 DNAXD
		120/240V 7 Square/286W	**CP** GLAN-SA7B-730-U-T2R-SP-AP-TH-PR7
		120/240V VETLOR P1/180W	**LEO** VTLOR-216A-MV-30K7-T2R-GY-P1-SF-PCR7-WL
Highway Fixture - LED 	4-57-82 **5000347**	347/600V RSX3-P3/266W	**LITH** RSX3 LED P3 30K R3 HVOLT IS PER7 DNAXD
		347/600V 7 Square/286W	**CP** GLAN-SA7B-730-9-T2R-SP-AP-TH-PR7
		347/600V VETLOR P1/180W	**LEO** VTLOR-216A-HV-30K7-T2R-GY-P1-SF-PCR7-WL

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Highway Fixture - LED 	4-57-91 **5000348**	120/240V 8 Square/325W	**CP** GLAN-SA8B-730-U-T2R-SP-AP-TH-PR7
		120/240V VETLOR P5/317W	**LEO** VTLOR-216A-MV-30K7-T2R-GY-P5-SF-PCR7-WL
	4-57-92 **5000349**	347/600V 8 Square/325W	**CP** GLAN-SA8B-730-9-T2R-SP-AP-TH-PR7
		347/600V VETLOR P5/317W	**LEO** VTLOR-216A-HV-30K7-T2R-GY-P5-SF-PCR7-WL
High Mast Fixture 	4-58-10 **5026247**	582 Watt LED 347/600 Volt	**HOL** HMLED4 P4 30K HVOLT HGR AW-PR7 PCL3
Washington Fixture 		Black	
	4-60-05 **5000350**	35 Watt LED 120/240 Volt	**STERN** PT-A850SRLED5P-2ARC27T3R-MDL03-A-BK **No Substitutes**
	4-60-25 **5000351**	120 Watt LED 120/240 Volt	**STERN** PT-A850SRLED-5P-24L27T4-MDL018-A-BK **No Substitutes**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Fixtures - For use on 2nd Ave	Charcoal Grey		
Pathway Fixture LED 	4-61-05 **5000352**	20 Watt 120/277 Volt	**CYCLONE** CLE17T4C-FGC-4-20W-3K-240-R30-RAL7026-TX
Roadway Fixture LED	4-61-10 **5000353**	100 Watt 120/277 Volt	**CYCLONE** CLE17T4C-FGC-4-100W-3K-240-R30-RAL7026-TX
Euro Series Fixture 	4-62-03 **5000354**	For Central Avenue 20 Watt LED	**STERN** E350LED-SF-12L30T5-MDL006-SV1/BKT
Villa Maria Fixture 	4-63-05 **5020814**	23 Watt LED 120/240 Volt	**CYCLONE** VMAT4A-NL-T1-P10-30K-MVOLT-10KV-R30-BK-TX
	4-63-10 **5020805**	112 Watt LED 120/240 Volt	**CYCLONE** VMAT4A-NL-T3M-P70-30K-MVOLT-10KV-R30-BK-TX

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Marine Fixture LED 	4-65-01 **5000355** 4-65-02 **5000356**	35 Watt 120/277 Volt 23" Brim **Blue** 35 Watt 120/277 Volt 23" Brim **Black Currant**	**HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL5015 **HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL3005
Marine Fixture LED 	4-65-07 **5000357** 4-65-08 **5000358**	35 Watt 120/277 Volt 23" Brim **Green** 35 Watt 120/277 Volt 23" Brim **Red**	**HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL6029 **HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL3002
Marine Fixture LED 	4-65-10 **5000359** 4-65-11 **5000360**	55 Watt 120/277 Volt 23" Brim **Green** 35 Watt 120/277 Volt 23" Brim **Black**	**HCI** SF130-S-CPC-LED55W-3000K-120-277V-TYPEIII-DIM-RAL6029 **HCI** SF130-S-CPC-LED35W-3000K-120-277V-TYPEIII-DIM-RAL9017

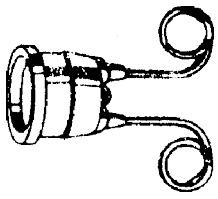
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Marine Fixture HPS 	4-65-27 **5000361**	250 Watt 120/240 Volt 32" Brim **Blue**	**SDL** SLF985-RD3-250S-120/240-CC **Specification 5150, 5390** **Dwg L2s-153**
Pendant Marine Fixture - LED 		Black	
	4-66-10 **5001337**	54 Watt LED 120/277 Volt	**HCI** F172-L-MOD-54WLED-120-277V-IES3-HSS-RAL9011
	4-66-25 **5001338**	100 Watt LED 120/277 Volt	**HCI** F172-L-MOD-100WLED-120-277V-IES3-HSS-RAL9011
LED Retro Fit Kit for Marine Fixture	4-66-30 **5017828**	54 Watt LED 120/277 Volt	**HCI** RETRO-FIT-KIT-HCI-5436LMS(54W)-3000k-120-IES3
	4-66-35 **5017839**	100 Watt LED 120/277 Volt	**HCI** RETRO-FIT-LED-F172-L-MOD-100WLED-120-277V-IES3

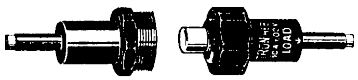
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Fixtures & Poles - For use on 3rd Avenue		Graphite Metallic	
Pedestrian Pole & Fixture	4-67-05 **5000362**	12' & 50 Watt MH	**Specification 5111** **Dwg L2s-218**
Historical Pendant Fixture	4-67-25 **5000363**	120 Watt LED 347 Volt	**HCI** F302-MOD-CTG-120W-LED-347V-IES3-3000K-FINIAL-MOD-CUSTOM-COLOR
Fixtures - For use in Kensington		Black	
Historical Pendant Fixture LED Collector Roadway 	4-68-10 **5000365**	120 Watt 120-277 Volt 4000K	**HCI** F302-MOD-L-LTG-120W-LED-3000K-120-277V-IES3-MOD-FINIAL-RAL9017
Fixture Brighton Pendant LED 	4-69-05 **5000366**	Black 140 Watt 120/277 Volt	**CYCLONE** CO12P1B-FGC-4-140W-3K-240-R30-RAL7026-TX

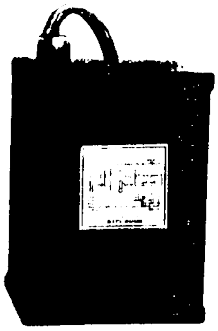
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Pathway Fixture 	4-71-05 **5000368**	15 Watt 120/277 V, 3000K with receptacle RAL8014-Sepia Brown	**Leotek** GCJ0-15H-MV-WW-2R-CC-300-PCR7
Wallpack Fixture 	4-72-07 **5000369**	30 Watt LED 120/277 Volt Fail Safe	**CP** G12-LD4-30W-30-CL-UNV-EDC1-CSTG/BZ
	4-72-08 **5000370**	30 Watt LED 347 Volt Fail Safe	**CP** G12-LD4-30W-30-CL-347V-EDC1-CSTG/BZ
	4-72-10 **5000371**	Bronze 30/40/60W Selectable 120-347V, 3000K/4000K/5000K Selectable	**Keene** WP100-SCT-G3-10-BZ **LEDVANCE** WALPAKN9AS060-UNHD8SC2BZP
	4-72-11 **5000372**	40 Watt LED 347 Volt, 3000K5 w/o receptacle	
Floodlight Fixture - LED Traffic Bridge Pedestrian	4-73-00 **5000373**	Bronze 25 Watt LED Order Slipfit knuckle	**HUB** FSL-10L-25-3K-RM-U-K-DB S-302-M51
	4-73-25 **5000374**	129 Watt LED 120/277 Volt, 3000K	**CP** NFFLD-C40-E-UNV-66-S-CB-7030 **No alternates**
	4-73-26 **5000375**	Top & Side Visor	**CP** TS2/NFFLD-CB

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Invue Fixture - LED		Graphite Metallic	
	4-76-05 **5000377**	25 Watt LED	**CP** ICS-E01-LED-E1-T3-GM-LCF
	4-76-10 **5000378**	50 Watt LED	**CP** ICS-E02-LED-E1-T3-GM-LCF
	4-76-25 **5000379**	125 Watt LED	**CP** ICM-E05-LED-E1-T3-GM-LCF
Icon Fixture - LED		Stone Grey	
	4-77-10 **5000380**	50 Watt LED	**CP** ICS-E02-LED-E1-T3-RAL7030-LCF **(VA1006-xx)** **Specification 5174** **Dwg Ls-215**
LED Fixture - For Use In Evergreen			
Pathway	4-78-05 **5000381**	22 Watt LED w/o Receptacle	**LED** SAT-24S-280mA-T2
Roadway (Wide) 	4-78-15 **5000383**	107 Watt LED 120/240 Volt w/o Receptacle	**LED** SAT-72M-450mA-T3

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
High Pressure Sodium Vapor Lamp Mogul Base, 30,000 Hour Non-cycling 		**30,000 Hour Non-cycling**	
	4-80-05 **5000384**	50 Watt	**SYL** LU50/Plus/Eco
	4-80-07 **5001339**	70 Watt	**SYL** LU70/Plus/Eco **GE** LU70/Eco/NC
	4-80-10 **5001340**	100 Watt	**SYL** LU100/Plus/Eco **GE** LU100/Eco/NC
	4-80-15 **5001341**	150 Watt	**SYL** LU150/Plus/Eco **GE** LU150/Eco/NC
High Pressure Sodium Vapor Lamp Mogul Base 		**60,000 Hour Non-cycling**	
	4-80-20 **5000385**	200 Watt	**SYL** LU200/Plus/ XL/Eco
	4-80-25 **5000386**	250 Watt	**SYL** LU250/Plus/ XL/Eco
	4-80-40 **5000387**	400 Watt	**SYL** LU400/Plus/ XL/Eco
Metal Halide Lamp Medium Base 	4-81-07 **5000391**	70 Watt	**PHI** MHC70/U/M/4K/ ELITE
	4-81-40 **5000394**	400 Watt Mogul Base	**PHI** CDM330/U/O/4K/ ED28

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
LED Lamp - Warm White	4-82-01 **5000395**	C7	**Specifications 5430**
LED Lamp - Cool White	4-82-02 **5000396**		
LED Lamp - Red	4-82-04 **5000397**		
LED Lamp - Green	4-82-05 **5000398**		
LED Lamp - Blue	4-82-06 **5000399**		
LED Lamp - Warm White	4-82-11 **5000400**	C9	**Specifications 5430**
LED Lamp - Cool White	4-82-12 **5000401**		
LED Lamp - Yellow	4-82-13 **5000402**		
LED Lamp - Red	4-82-14 **5000403**		
LED Lamp - Green	4-82-15 **5000404**		
LED Lamp - Blue	4-82-16 **5000405**		
Pigtail Socket 	4-83-01 **5000406**	120 Volt Only	Leviton 55 Eaton 145

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
In-Line Fuse Holder Breakaway For 240 & 347 V 	4-83-05 **5000407**	600 Volt 30 Amp 100 kA #12 to #12	**AM** 65U (No Subs)
	4-83-06 **5000408**	600 Volt 30 Amp 100 kA #2 to #6	**SHAW** FEB-41-41-BA
Photo Electric Cell 	4-83-10 **5001342**	120 Volt 1000 Watt	**FP** 7760 SS9 **PREC** EXDV-AP-TD **INT** LED4536SC
	4-83-11 **5000409**	120 Volt 1800 Watt	**INT** LC4536
Latitude IQ	4-83-12 **5000410**	120 Volt Green	
Photo Electric Cell Bracket 3 Prong Type 	4-83-20 **5001343**		**FP** S476-71 **PREC** M2A

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Photo Electric Cell Shorting Cap 	4-83-25 **5001344**	Min 15A Max 480V	**FP** FPS1039 **PREC** JP275 **Ripley Lighting Controls** 6005M-320V
Street Light Relay Double Pole 	4-83-30 **5000411**	100 Amp 120/240 Volt	**Dwg L2-210**
Contactor - Three Pole 	4-83-35 **5000412** 4-83-36 **5000413**	60 Full Amp 75 Resistance Load Amps 90 Full Amp 120 Resistance Load Amps Coil 120 Volt	**Sq D** 8910DPA63V02 **Sq D** 8910DPA93V02

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Coils  For 60A Contactor	4-83-40 **5000414**	120 Volt	**Sq D** 9998DA2V02
	4-83-41 **5000415**	240 Volt	**Sq D** 9998DA2V09
For 90A Contactor	4-83-42 **5000416**	120 Volt	**Sq D** 9998DA3V02
	4-83-43 **5000417**	240 Volt	**Sq D** 9998DA3V09
Circuit Breaker 1 Pole 	4-83-55 **5000419**	120/240 Volt 15 Amp	**SQ D** QOU115
Circuit Breaker 2 Pole	4-83-60 **5000420**	120/240 Volt 60 Amp	**SQ D** QOU 260
	4-83-65 **5000421**	120/240 Volt 100 Amp	**SQ D** QOU 2100

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Weatherhead For Overbraced Street Light Pole	4-83-75 **5000422**	3/4" CAST ALUMINUM SERVICE ENTRANCE	**IBV** CIEFSA-3/4
Power Distribution Block  	4-84-10 **5000423**	3 Pole/460 Amps	**ILS** PDB-212-4/0-3
LED Retro Fit Kit for Invue Fixture	4-92-05 **5000441**	25 Watt replaces 50 Watt MH 120/240 Volt	**CP** PDR64597-FLS-E01-LED-E1-T3-GM-RETRO
	4-92-10 **5000442**	50 Watt replaces 100 Watt MH 120/240 Volt	**CP** PDR60272-SDS-E02-LED-E1-T3-GM-RETRO
	4-92-25 **5000443**	125 Watt replaces 250 Watt MH 120/240 Volt	**CP** PDR60271-SDM-E05-LED-E1-T3-GM-RETRO

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Ballast for Pedestrian Fixture	4-92-45 **5000444**	50 Watt MH 120/277/347 Volt	**STAN** 10067
	4-92-50 **5000445**	100 Watt MH 120/277/347 Volt	**STAN** 10069
Refractor Wallpack Fixture 	4-93-10 **5000446**	100 Watt HPS Glass or Acrylic	**HOL** 579B
PTL Fixture Trouble Shift	4-93-11 **5000447**	100 Watt	**AE** RK245 R2/R3 AY
Black Acorn Globe for Washington Fixture	4-93-20 **5000448**	50 Watt	**DIV** HS1-BLK

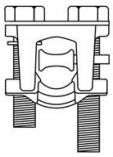
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Banner Hardware			
Bracket Black	4-95-01 **5000450**	Black	BannerFlex D3
Arm	4-95-02 **5000451**	31" Black Casting Fibreglass Rod	BannerFlex D3
Electrical Boxes, Receptacle, Covers			
Receptacle	4-96-05 **5027777**		**LEVITON** CR15-I - Ivory CR15-W - white
Electrical Box	4-96-10 **5027779**	3/4" KO	**RAB** D5633 - 3/4" KO
Threaded Nipple	4-96-15 **5027781**	3/4X1-3/8 - close nipple	**SCF** GALV NIP 3/4X1-3/8
LockNut	4-96-20 **5027783**		**Iberville** CI1706
Weather Proof Cover	4-96-25 **5027785**		**Cooper Eagle** EAG S1962 - Gray

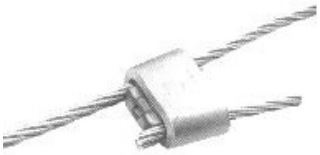
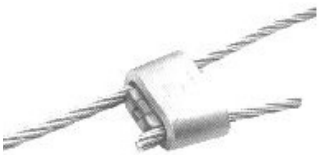
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Parallel Groove Copper Compression Connector 	5-00-01 **5001345**	4 STR - 6 STR	**BUR** Crimpit YC4C6 **ILS** ULT-4-Z **T&B** BC46
	5-00-02 **5001346**	4 STR - 4 STR	**BUR** Crimpit YC4C4 **ILS** ULT-5-Z **T&B** BC44
	5-00-04 **5001347**	2 STR - 4 STR	**BUR** Crimpit YC2C4 **ILS** ULT-6-Z **T&B** BC24
	5-00-05 **5001348**	2 STR - 2 STR	**BUR** Crimpit YC2C2 **ILS** ULT-7-Z **T&B** BC22
Parallel Groove Copper Compression Connector 	5-00-06 **5001349**	1/0 2/0 STR - 1/0 2/0 STR	**BUR** Crimpit YC26C26 **T&B** BC2020 **ILS** ULT-9-Z
	5-00-07 **5001350**	3/0-4/0 - #6-#2	**T&B** CC402 **HOM** CC402 **BUR** Crimpit YC28C2 **ILS** ULT-10-Z
	5-00-08 **5001351**	3/0 4/0 - 1/0 2/0 STR	**BUR** Crimpit YC28C26 **HOM** CC4020 **T&B** BC4020 **ILS** ULT-11-Z
Parallel Groove Copper Compression Connector 	5-00-09 **5001352**	3/0 4/0 - 3/0 4/0 STR	**BUR** Crimpit YC28C28 **ILS** ULT12-Z **T&B** BC4040

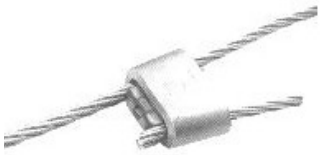
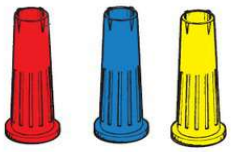
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Copper Compression Connector - Grounding 	5-00-12 **5001353**	#2 2/0 STR 5/8" Rod	**BUR** YGHR 26C58 **ILS** RLT3 **T&B** GR58-202
	5-00-14 **5001354**	300 500 MCM 5/8" Rod	**BUR** YGHR 34C58 **ILS** RLT8 **T&B** GR58-300500
Copper Compression Connector - Grounding 	5-00-16 **5001355**	2/0 to #8, #2	**BUR** YC26C2 **T&B** BC202
	5-00-17 **5001356**	300 - 500 MCM Run to 300 - 500 MCM Tap	**BUR** YGHC34C34 **T&B** CTP500500
Copper Compression Connector - Grounding 	5-00-18 **5001357**	1/0, 2/0 STR 250, 500 MCM	**BUR** YGHP 34C26 **ILS** GGC-6 **T&B** 54890
	5-00-19 **5001358**	350 MCM Run to 350 MCM Tap	**BUR** YGHP 34C34 **ILS** GGC-8 **T&B** 54900

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 	5-00-30 **5023024**	MAIN 2/0 ACSR, 3/0-1/0 STR TAP 2/0 ACSR, 3/0-1/0 STR	**BLK** WR279
	5-00-31 **5000452**	MAIN 2-6 STR, 2-4 SOL TAP 8-14 STR	**BLK** WR9 **NO SUBS**
	5-00-32 **5000453**	MAIN 1-6 STR, 2-6 SOL TAP 1-6 STR, 2-6 SOL	**BLK** WR159 **NO SUBS**
	5-00-33 **5000454**	MAIN 2/0-2 STR TAP 1-6 STR, 2-6 SOL	**BLK** WR189 **NO SUBS**
Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 	5-00-34 **5000455**	MAIN 2/0-1 STR TAP 2/0-2 STR	**BLK** WR259 **NO SUBS**
	5-00-35 **5000456**	MAIN 2/0 ACSR, 2/0 STR TAP 1-6 STR, 2-6 SOL	**BLK** WR289 **NO SUBS**
	5-00-36 **5000457**	MAIN 4/0 ACSR, 4/0 STR TAP 4/0 ACSR, 4/0 STR	**BLK** WR419 **NO SUBS**
	5-00-37 **5000458**	MAIN 4/0 ACSR, 4/0 STR TAP 2/0 ACSR, 2/0-1/0 STR	**BLK** WR399 **NO SUBS**
Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 	5-00-38 **5000459**	MAIN 4/0 ACSR, 4/0 STR TAP 1-6 STR, 2-6 SOL	**BLK** WR379 **NO SUBS**
	5-00-39 **5000460**	MAIN 477-4/0 ACSR, 556-250 STR TAP 2/0 ACSR, 2/0-6 STR, 2-6 SOL	**BLK** WR815 **NO SUBS**
	5-00-41 **5000461**	MAIN 477-4/0 ACSR, 556-250 STR TAP 4/0-2/0 ACSR, 4/0-1/0 STR	**BLK** WR835 **NO SUBS**

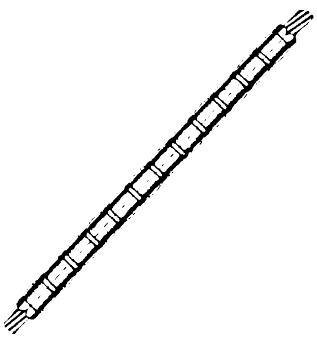
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Parallel Groove Aluminum Compression Connector for Copper, Aluminum, ACSR, AAAC & 5005 	5-00-43 **5000462**	MAIN 477-4/0 ACSR 556-250 STR TAP 266 ACSR, 350-250 STR	**BLK** WR875 **NO SUBS**
	5-00-45 **5000463**	MAIN 477-4/0 ACSR 500-4/0 STR TAP 477-4/0 ACSR, 500-4/0 STR	**BLK** WR885 **NO SUBS**
Split Bolt Connector For Copper to Copper 	5-01-01 **5001359**	MAIN Max-6 SOL Min-10 SOL TAP Max-6 SOL Min-12 SOL	**BLK** 6H **BUR** KS-17 **ILS** IK-6
	5-01-02 **5001360**	MAIN-#2 STR TAP Max-#2 STR Min-#14 STR	**BLK** 1H **BUR** KS23 **ILS** IK-2
	5-01-04 **5001361**	MAIN-#4 STR TAP Max-#4 STR Min-#14 STR	**BLK** 2H **BUR** KS22 **ILS** IK3
Split Bolt Connector For Copper to Copper 	5-01-06 **5001362**	MAIN-#6 STR TAP Max-#6 STR Min-#14 STR	**BLK** 4H **BUR** KS20 **ILS** IK-4
	5-01-07 **5001363**	2/O	**BLK** 20H **BUR** KS26 **ILS** IK-2/O
	5-01-08 **5001364**	MAIN Max-250 Min-2/0 TAP Max-250 Min-8 SOL	**BLK** 40H **ILS** IK-250

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Split Bolt Post Connector for Cable to Flat Bar 	5-01-12 **5001365** 5-01-13 **5001366**	10, 3 STR - 10, 2 SOL 3/8" - 16 Stud 2/0	**BUR** KC22 **T&B** SP3SL **PU** SSS-3A1 **BUR** KC26B1 **T&B** SP6SL **PU** SSS-6A1
Two Bolt Connector  	5-01-22 **5001367**	Up to 800 MCM	**BUR** KVSU40 **ILS** IKB-800
Bonding Jumper Clamp 	5-01-30 **5000464**	#6 CU - 1/4"STR	**BLK** K1

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Post Grounding Clamp 	5-01-35 **5029756** 5-01-40 **5029757**	1-1/2" Pipe #4 - 2/0 3" Pipe #4 - 2/0	**BUR** GAR1726 **BUR** GAR2026
Ampact Connector 	5-02-05 **5000465** 5-02-07 **5000466** 5-02-09 **5000467** 5-02-13 **5000468** 5-02-14 **5028526** 5-02-15 **5000469** 5-02-17 **5000470**	2/0-2/0, 3/0-1/0, 4/0-2 4/0 - 2/0 4/0 - 4/0 336 - 4/0 266-266 336 - 336 477 - 2/0	**AMP** 600411 **AMP** 600459 **AMP** 600466 **AMP** 602004 **AMP** 602046-9 **AMP** 602007 **AMP** 1-602031-8
Ampact Connector 	5-02-19 **5000471** 5-02-21 **5000472** 5-02-22 **5000473** 5-02-24 **5000474** 5-02-27 **5000475** 5-02-29 **5000476**	477 - 4/0 477 - 336 477 - 477 750 - 336 750 - 4/0 750 - 477	**AMP** 1-602031-6 **AMP** 1-602031-4 **AMP** 1-602031-3 **AMP** 602121-7 **AMP** 602121-9 **AMP** 602121

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Ampact Deadend Connector 	5-02-30 **5025366**	4/0 AAC & ACSR	**AMP** 83843-7
	5-02-32 **5025368**	266 ACSR, 336 AAC & ACSR	**AMP** 83843-2
	5-02-34 **5025370**	477 AAC	**AMP** 83843-3
	5-02-36 **5025372**	477 ACSR	**AMP** 83843-4
Ampact Shell Blue Red Yellow White 	5-02-41 **5000477**		**AMP** 69338-1
	5-02-42 **5000478**		**AMP** 69338-2
	5-02-44 **5000479**		**AMP** 69338-4
	5-02-46 **5000480**		**AMP** 69338-5
Ampact Insulated Cover 	5-02-52 **5000481**	Medium	**AMP** 602107
	5-02-53 **5000482**	Large	**AMP** 602284 **HOM** PT-COVER-C

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Connector Stirrup Powder-Actuated Style 	5-02-69 **5000483**	Main: #6 Al/Cu Bail Size: #2	**AMP** 602585
	5-02-70 **5000484**	Main: #4 - #2 Al/Cu Bail Size: #2	**AMP** 602586
	5-02-72 **5000485**	Main: 1/0 - 2/0 Al/Cu Bail Size: #2	**AMP** 600464
	5-02-74 **5000486**	Main: 4/0 Al/Cu Bail Size: #2	**AMP** 600469
	5-02-76 **5000487**	Main: 266.8 ACSR, 336 AAC, 350 Cu Bail Size: 1/0	**AMP** 600474
	5-02-78 **5000488**	Main: 477 Al, 500 Cu Bail Size: 1/0	**AMP** 602047
Connector Stirrup Clamp Style 	5-03-01 **5000489**	Main: #4 - 2/0 Al/Cu Bail Size: #2	**EPAC** ASB-6-4/0 **RIC** BCASC2/0-E-W-45
	5-03-03 **5000490**	Main: 2/0 - 477 Al/Cu Bail Size: 2/0	**RIC** BCASC397-E-45
Connector Stirrup Shearbolt Style 	5-03-10 **5000491**	Use With Main: #6 - #2 Al/Cu Bail Size: #2	**CPI** 102011-2

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Sleeve Copper and Copperweld Full Tension 	5-04-02 **5000492**	2/0 (7, 19) STR	**BUR** Hysplice YDS26
	5-04-03 **5000493**	4/0 (7, 19) STR	**BUR** Hysplice YDS28
Compression Sleeve Copper & Copperweld Full Tension 	5-04-07 **5000494**	#4 - #6 SOL Copper	**SL** Nico Press 1-204X162P
	5-04-08 **5000495**	#6 SOL Copper	**BUR** YDS6W
	5-04-09 **5000496**	#4 SOL Copper	**BUR** YDS4W
	5-04-10 **5000497**	#2 SOL #4 STR Copper	**BUR** YDS2W
	5-04-11 **5000498**	3/0 SOL 2/0 STR Copper	**SL** Nico Press 1-365/7G3
	5-04-12 **5000499**	#2 SOL to #4 SOL	**SL** Nico Press Reducer 1-258X204X
Compression Sleeve Copper Repair 	5-04-22 **5000500**	4/0 STR	**BUR** YCU28

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Sleeve Aluminum Full Tension 	5-04-34 **5000501**	2/0 Alum	**BUR** YDS26AT
	5-04-35 **5000502**	4/0 Alum	**BUR** YDS28AT
	5-04-36 **5000503**	336 MCM	**BUR** YDS301AT **HOM** 2176
	5-04-37 **5000504**	477 MCM	**BUR** YDS331AT
Compression Sleeve Aluminum Jumper 	5-04-41 **5000505**	4/0 Alum	**BUR** YCS28RL
	5-04-42 **5000506**	336 MCM Alum	**BUR** YCS321R
	5-04-43 **5000507**	477 MCM Alum	**BUR** YCS35R **HOM** 874
	5-04-44 **5000508**	477 MCM ACSR	**BUR** YCS36R
Compression Sleeve ACSR Repair	5-04-47 **5000509**	4/0 ACSR	**BUR** YVU28R

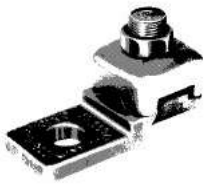
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Sleeve Aluminum Repair 	5-04-50 **5000510**	336.4 MCM	**BUR** YCU301A
	5-04-51 **5000511**	477 MCM	**BUR** YOU331A
Compression Sleeve Combination Aluminum & ACSR Full Tension 	5-04-62 **5000512**	2/0	**BUR** Unisplice YDS26RL
	5-04-63 **5000513**	4/0	**BUR** Unisplice YDS28RL
Compression Sleeve ACSR Full Tension 	5-04-75 **5000514**	477 MCM Alum Section	**BUR** YDS37RP1
	5-04-76 **5000515**	477 MCM Steel Section	**BUR** YDS36RP2
	5-04-77 **5000516**	266 MCM Alum Section	**BUR** YDS30RP1
	5-04-78 **5000517**	266 MCM Steel Section	**BUR** YDS30RP2
	5-04-79 **5000518**	336 MCM Oriole Steel Section	**BUR** YDS33R

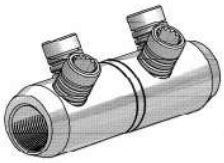
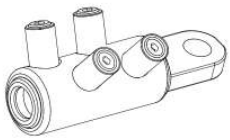
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Automatic Splice 	5-04-84 **5000519** 5-04-86 **5000520** 5-04-88 **5000521** 5-04-89 **5000522** 5-04-90 **5001368** 5-04-92 **5001369** 5-04-94 **5000523**	1/0 and 2/0 ALUM and ACSR 2/0 Copper 4/0 ALUM and ACSR 4/0 Copper 336 ALUM 477 ALUM 477 ACSR 26/7 Strand	**REL** 7654AP **REL** 207 **REL** 7656AP **REL** 407 **REL** 7658AP **FAR** GL410 **MP** 7659 **BLK** ATS397477 **HUB** GLSF412 **HUB** GLSF412KR **HUB** GLT1319A **NO SUBS**
Compression Sleeve Steel Guy Strand Full Tension 	5-04-98 **5000524** 5-04-99 **5000525**	3/8 Steel Wire 5/16" Grade 110	**SL** 5-7/120G92 **SL**Nico Press 5-7/104W
Compression Sleeve Insulated Service Entrance 	5-05-02 **5001370** 5-05-05 **5001371** 5-05-06 **5001372** 5-05-07 **5001373**	6 ACSR - 6 ACSR Blue-Blue 4 ACSR - 6 ACSR Orange-Blue 4 ACSR - 4 ACSR Orange-Orange 2 ACSR - 6 ACSR Red-Blue	**BLK** ICS64 **BUR** ES6R6R **PU** P1K44 **BLK** ICS67 **BUR** ES4R6R **PU** P1K24 **BLK** ICS68 **ILS** P1K22 **BLK** ICS71 **BUR** ES2R6R **PU** P1K14

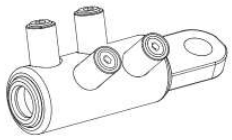
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Sleeve Insulated Service Entrance 	5-05-08 **5001374** 5-05-09 **5001375**	2 ACSR - 4 ACSR Red-Orange 2 ACSR - 2 ACSR Red-Red	**BUR** ES2R4R **BLK** ICS72 **PU** P1K12 **BUR** ES2R2R **BLK** ICS73 **PU** P1K11
Compression Sleeve Insulated Service Entrance 	5-05-10 **5001376** 5-05-11 **5001377** 5-05-12 **5001378** 5-05-13 **5001379**	1/0 - #2 Yellow-Red 2/0 - #2 Grey-Red 2/0 - 2/0 Grey-Grey 3/0 - #2 Black-Red	**BLK** IKL35 **PU** P1K01 **BLK** IKL45 **PU** P1K201 **BLK** IKL47 **PU** PIK2020 **BLK** IKL55 **PU** PIK301
Compression Sleeve Insulated Service Entrance 	5-05-14 **5001380** 5-05-15 **5001381** 5-05-16 **5001382** 5-05-20 **5023007** 5-05-22 **5023017**	4/0 - #2 Pink-Red 4/0 - 2/0 Pink-Grey 4/0 - 4/0 Pink-Pink 2/0 - 1/0 4/0 - 1/0	**BLK** IKL65 **PU** PIK401 **BLK** IKL67 **PU** PIK4020 **BLK** IKL69 **PU** PIK4040 **BLK** IKL46 **BLK** IKL66

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Connector Insulation Piercing 	5-05-24 **5025436** 5-05-26 **5025438**	#6 - 3/0 Main #12 - #2 Tap #4 - 4/0 Main & Tap	**TE** P2X95 U Mk2 **TE** P3X4/0
Compression Sleeve Noninsulated Service Entrance 	5-05-33 **5001383** 5-05-34 **5000526** 5-05-35 **5000527**	6 ACSR 4 ACSR or ALUM 2 ACSR or ALUM	**BUR** YSS6RG2 **HOM** SNG66 **NO SUBS** **HOM** SNG44 **HOM** SNG22
GelCap c/w Connector For Streetlight Connections 	5-05-70 **5000528** 5-05-74 **5000529**	600 V #14-2/0 600 V #14-2/0 4 Conductor	**RAY** GelCap SL 2/0-3 hole **TYCO** GTap-2

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Tinned Copper Compression Sleeve 	5-06-29 **5001384**	#6 STR	**BUR** YS-6C **ILS** CTL-6
	5-06-31 **5001385**	#4 STR	**BUR** YS-4C **ILS** CTL-4
	5-06-32 **5001386**	#2 STR	**BUR** YS-2C **PAND** SCL2-Q **ILS** CTL-2
	5-06-33 **5001387**	#1 STR	**BUR** YS-1C **ILS** CTL-1
	5-06-35 **5001388**	2/0 STR	**BUR** YS-26 **PAND** SCL2/0X **ILS** CTL-2/0
Tinned Copper Compression Sleeve 	5-06-37 **5001389**	4/0 STR	**BUR** YS-28 **ILS** CTL-4/0
	5-06-38 **5001390**	250 MCM	**BUR** YS-29 **ILS** CTL-250
	5-06-39 **5001391**	350 MCM	**BUR** YS-31 **ILS** CTL-350
	5-06-40 **5001392**	500 MCM	**BUR** YS-34 **ILS** CTL-500
	5-06-42 **5001393**	750 MCM	**BUR** YS-39 **ILS** CTL-750
	5-06-50 **5000530**	500 - 750 MCM Transition	**3M**2000T 500-750 cu/al
Sleeve Compression AL Non-Insulated 	5-06-60 **5022804**	1/0 - 1/0	**Ilsco ASN-1/0** Blackburn CS78 Homac U1B1010

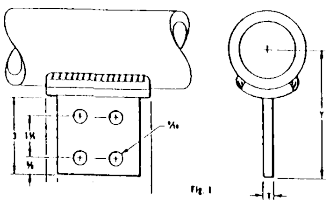
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Buchanan Splice Sleeve 	5-07-01 **5000531**	Small	**BUCH** 2006S 100 pieces/box
	5-07-03 **5000532**	Large	**BUCH** 2011S 50 pieces/box
Buchanan Insulator Cap 	5-07-05 **5000533**	Small	**BUCH** 2007
	5-07-07 **5000534**	Large	**BUCH** 2014
Luminaire Disconnect 	5-07-15 **5021127**	2 Wire	**IDI** PowerPlug 30-102
	5-07-17 **5021129**	3 Wire	**IDI** PowerPlug 30-103X
Bolted Lug - 1 Hole 	5-08-01 **5000535**	1/0 - 2/0	**BUR** Qiklug QA-26-B
	5-08-02 **5000536**	3/0 - 4/0	**BUR** Qiklug QA-28-B
	5-08-03 **5000537**	250 - 350	**BUR** Qiklug QA-31-B
	5-08-04 **5000538**	400 - 500	**BUR** Qiklug QA-34-B

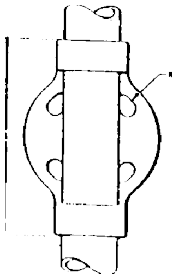
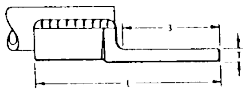
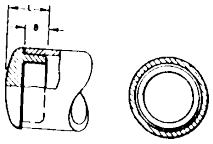
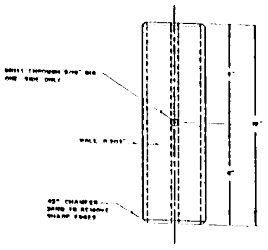
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Bolted Lug 	5-08-54 **5000539**	Min #14 Max #8	**T&B** L35
	5-08-55 **5000540**	Min #14 Max #4	**T&B** L70
	5-08-56 **5000541**	Min #4 Max 2/0	**T&B** Cone Screw Lug 71010
Shearbolt Splice Connector 	5-08-65 **5001394**	#2 - 250 MCM For use with 7-92-13	**3M** USMF-1 **PRY** CUS53821
	5-08-70 **5001395**	4/0 - 500 MCM For use with 7-92-15	**3M** USMF-2 **PRY** CUS53783
	5-08-75 **5000542**	350 MCM - 750 MCM For use with 7-92-16 & 7-92-17	**PRY** CUS53826
Shearbolt Lug Connector Threaded 	**For Use with 6-70-50, 6-70-55 Elbow & 15/25kV LRTP**		
	5-08-80 **5000543**	#3 AWG - 300 MCM 15/16" Threaded Hole Bimetal	**RICHARDS/3M** P6AL-R1-15/16
	5-08-85 **5000544**	350 - 750 MCM 15/16" Threaded Hole Bimetal	**RICHARDS/3M** P6AL-R4-15/16

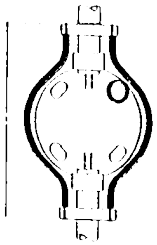
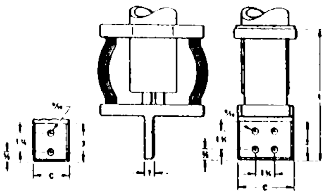
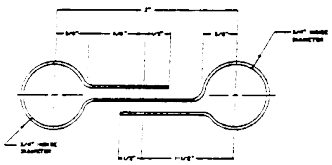
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Shearbolt Lug Connector Non-Threaded 	**For Use with 6-70-50, 6-70-55 Elbow & Plug & Cap**		
	5-08-91 **5001495**	#3 AWG - 300 MCM 11/16" Non-Threaded Bimetal	**RICHARDS/3M** P6AL-R1
	5-08-94 **5001496**	350 - 750 MCM 11/16" Non-Threaded Bimetal	**RICHARDS/3M** P6AL-R4
Compression Type Lug for ACSR, Aluminum or Copper - 2 Hole Nema 	5-09-00 **5000545**	#2	**BLK** AL4 **HOM** SA 2 N
	5-09-01 **5001396**	2/0	**BLK** AL8 **HOM** SA 2/0 N
	5-09-02 **5001397**	4/0	**BLK** AL12 **HOM** SA 4/0 N
Compression Type Lug for ACSR or Aluminum 2 Hole Nema 	5-09-03 **5001398**	336 ALUM	**BLK** AL20 **BUR** YCA321R2N **HOM** AL 350 N
	5-09-04 **5024983**	266 ACSR	**BLK** AL16 **BUR** YCA30R2N **HOM** AL 350 N
	5-09-05 **5001399**	477 ALUM	**BLK** AL24 **BUR** YCA35R2N **HOM** AL 500 N
	5-09-06 **5001400**	477 ACSR	**BLK** AL28 **BUR** YCA37R2N **HOM** AL 600 N

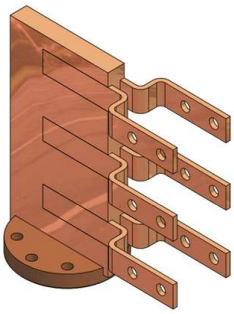
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Type Lug Copper - 1 Hole  	5-09-07 **5001401**	1/2" Stud #4 UC	**PAND** LCA4-12-L **ILS** CSWS-4-12
	5-09-08 **5001402**	#2 Short Barrel	**PAND** LCA2-12-Q **T&B** X54145 **NO SUBS**
	5-09-09 **5000546**	2/0	**T&B** 54951BE
Compression Type Lug for Copper - 2 Hole 	5-09-10 **5001403**	2/0	**BUR** Hylug YA26-2N **ILS** CLND-2/0-12-134 **T&B** 54862BE
	5-09-11 **5001404**	4/0	**BUR** Hylug YA28-2N **PAND** LCC4/0-12 **ILS** CLND-4/0-12-134 **T&B** 54866BE
	5-09-12 **5001405**	250 MCM	**BUR** Hylug YA29-2N **PAND** LCC250-12 **ILS** CLND-250-12-134 **T&B** 54868BE
	5-09-13 **5001406**	350 MCM	**BUR** Hylug YA31-2N **PAND** LCC350-12 **ILS** CLND-350-12-134 **T&B** 54872BE
Compression Type Lug for Copper - 2 Hole 	5-09-14 **5001407**	500 MCM	**BUR** Hylug YA34-2N **PAND** LCC500-12 **ILS** CLND-500-12-134 **T&B** 54876BE
	5-09-15 **5001408**	750 MCM	**BUR** Hylug YA39-2N **PAND** LCC750-12 **BLK** LCN-75 **ILS** CLND-750-12-134 **T&B** 54880BE
	5-09-16 **5001409**	1000 MCM	**BUR** Hylug YA44-2N **PAND** LCC1000-12 **ILS** CLND-1000-12-134

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Type Lug for Copper - 1 Hole Type 	5-09-17 **5001410**	1/2" Stud #1 CU	**PAND** LCA1-12-E **T&B** 54150 **3M** 40029 **BUR** YA1CL6
	5-09-18 **5001411**	4/0	**BUR** YA28 **T&B** 54970BE
	5-09-19 **5025078**	3/8" Stud #6 CU	**PAND** LCA6-38-L **ILS** CSWS-6-38
Compression Type Lug for Copper - Universal Rod 	5-09-20 **5000547**	#1	**3M** SC0001
Compression Type Lug for Aluminum - 1 Hole 	5-09-30 **5023021**	1/0	**Richards ALCD9**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Compression Type Lug for ACSR, Aluminum or Copper - 2 Hole Nema 	5-09-40 **5026119**	1/0	**BLK** AL6 **HOM** SA 1/0 N
Bolted Type "T" Connector 	5-11-02 **5000548**	750 MCM Run - 500 MCM Tap for Network	**RIC** MT23-18 **NO SUBS**
Station Connector Bar Tap 	5-13-01 **5000549**	3" IPS 4 N	**BUR** WAB20A4N

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Station Connector Bus Support 	5-13-02 **5000550**	3" IPS 5" B.C.	**BUR** WOH20A5
Station Connector End Terminal Centre Formed 	5-13-03 **5000551**	3" IPS 4N	**BUR** WAC20A4N
Corona Bell 	5-13-04 **5000552**	3" IPS	**BUR** LB20A
Station Connector Bus Coupler 	5-13-05 **5000553**	3" IPS 12"	**Dwg.** Gs-249

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Station Connector Expansion Bus Support Coupler 	5-13-06 **5000554**	3" IPS 5" B.C.	**BUR** WXHP20A5
Station Connector Expansion Terminal Center Formed 	5-13-07 **5000555**	3" IPS 4 N	**BUR** WXA20A4N
Station Connector Separator for 477 Cosmos 	5-13-08 **5000556**	477 ALUM 3"	**Dwg**. Gs-248

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Network Protector Brazed Terminal Assembly (Antlers) 	5-14-01 **5026232**	6 Tabs	**Dwg**. A1s-165F-01 **EATON** 6416C96G01 **RIC** 351-0109-00

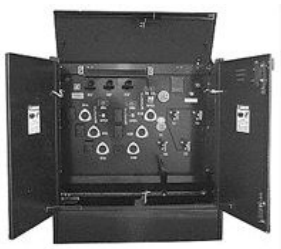
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Single Phase - Deadfront 2400 - 120/240	6-04-05 **5025815**	50 KVA	Covered by 6-04-07
	6-04-07 **5025817**	75 KVA	**Specification 2104 & Addendum**
	6-04-10 **5025820**	100 KVA	**Specification 2104 & Addendum**
Padmount Transformer Single Phase - Livefront 4160/2400 - 120/240	6-10-01 (DNR) **5025804**	25 KVA	Covered by 6-04-07
	6-10-03 (DNR) **5025806**	37.5 KVA	Covered by 6-04-07
	6-10-05 (DNR) **5025809**	50 KVA	Covered by 6-04-07
	6-10-07 (DNR) **5025811**	75 KVA	Covered by 6-04-07
	6-10-09 (DNR) **5025813**	100 KVA	Covered by 6-04-10
	6-10-13 (DNR) **5000557**	167 KVA	Covered by 6-11-13
Padmount Transformer Single Phase - Deadfront Dual Voltage 2400 - 120/240 8320 - 120/240 200 Amp Bushings	6-10-25 **5001412**	50 KVA	**Specification 2132 & Addendum**
	6-10-27 **5000558**	75 KVA	**Specification 2132 & Addendum**

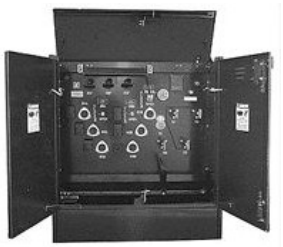
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Single Phase - Deadfront Dual Voltage 2400 - 120/240 8320 - 120/240 600 Amp Bushing 	6-11-05 **5000559**	50 KVA	**Specification 2132 & Addendum**
	6-11-07 **5000560**	75 KVA	**Specification 2132 & Addendum**
	6-11-09 **5000561**	100 KVA	**Specification 2132 & Addendum**
	6-11-13 **5000562**	167 KVA	**Specification 2132 & Addendum**
Padmount Transformer Single Phase - Deadfront Dual Voltage 2400 - 240/480 8320 - 240/480 	6-12-05 **5000563**	50 KVA	**Specification 2132 & Addendum**
Padmount Transformer Single Phase - Deadfront 8320 - 120/240 	6-13-05 **5000564**	50 KVA	**Specification 2104 & Addendum**
	6-13-07 **5000565**	75 KVA	**Specification 2104 & Addendum**
	6-13-09 **5000566**	100 KVA	**Specification 2104 & Addendum**
	6-13-13 **5000567**	167 KVA	**Specification 2104 & Addendum**

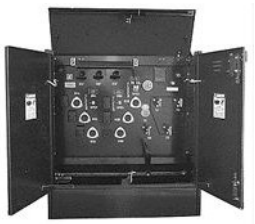
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Single Phase - Deadfront 14400 - 120/240 	6-14-03 **5000568** 6-14-05 **5000569** 6-14-07 **5000570** 6-14-09 **5000571** 6-14-13 **5000572**	37.5 KVA 50 KVA 75 KVA 100 KVA 167 KVA	**Specification 2104 & Addendum** **Specification 2104 & Addendum** **Specification 2104 & Addendum** **Specification 2104 & Addendum** **Specification 2104 & Addendum**
Padmount Transformer Single Phase - Deadfront 14400 - 240/480	6-15-02 **5001497** 6-15-05 (DNR) **5025832**	25 KVA 50 KVA	**Specification 2104 & Addendum** Covered by 6-15-02
Padmount Transformer Three Phase - Livefront 4160 - 240 Delta	6-20-04 (DNR) **5025834**	45 KVA	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Livefront 4160 - 120/208	6-22-07 (DNR) **5000573**	75 KVA	Covered by 6-27-15
	6-22-11 (DNR) **5025822**	112.5 KVA	Covered by 6-27-15
	6-22-13 (DNR) **5025824**	150 KVA	Covered by 6-27-15
	6-22-15 (DNR) **5025826**	225 KVA	Covered by 6-27-30
	6-22-17 (DNR) **5025828**	300 KVA	Covered by 6-27-30
	6-22-19 (DNR) **5025830**	500 KVA	Covered by 6-27-50
Padmount Transformer Three Phase - Deadfront 4160 - 120/208 Radial Feed 	6-24-13 (DNR) **5000574**	150 KVA	Covered by 6-27-15
	6-24-15 (DNR) **5000575**	225 KVA	Covered by 6-27-30
	6-24-17 (DNR) **5000576**	300 KVA	Covered by 6-27-30
	6-24-19 (DNR) **5000577**	500 KVA Approx. 4890 lbs (2222 kgs)	Covered by 6-27-50
Padmount Transformer Three Phase - Livefront 4160 - 347/600	6-26-11 (DNR) **5025836**	112.5 KVA	Covered by 6-28-30
	6-26-13 (DNR) **5025797**	150 KVA	Covered by 6-28-30
	6-26-15 (DNR) **5025799**	225 KVA	Covered by 6-28-30
	6-26-17 (DNR) **5025801**	300 KVA	Covered by 6-28-30
	6-26-19 (DNR) **5025839**	500 KVA	Covered by 6-28-75

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Deadfront 4160 - 120/208 Loop Feed	6-27-15 **5025888**	150 KVA	**Specification 2114 & Addendum**
	6-27-30 **5025890**	300 KVA	**Specification 2114 & Addendum**
	6-27-50 **5025902**	500 KVA	**Specification 2114 & Addendum**
Padmount Transformer Three Phase - Deadfront 4160 - 347/600 Radial Feed	6-28-15 (DNR) **5000578**	225 KVA	Covered by 6-28-30
	6-28-17 (DNR) **5000579**	300 KVA	Covered by 6-28-30
	6-28-19 (DNR) **5000580**	500 KVA	Covered by 6-28-75
	6-28-21 (DNR) **5000581**	750 KVA	Covered by 6-28-75
Padmount Transformer Three Phase - Deadfront 4160 - 347/600 Loop Feed	6-28-30 **5025843**	300 KVA	**Specification 2114 & Addendum**
	6-28-50 **5025841**	500 KVA	**Specification 2114 & Addendum**
	6-28-75 **5025846**	750 KVA	**Specification 2114 & Addendum**

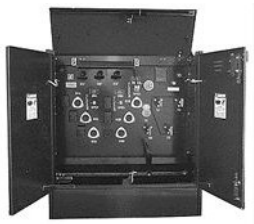
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Deadfront 14.4 KV - 240 Loop Feed	6-29-13 (DNR) **5000582**	150 KVA	**Specification 2134 & Addendum**
Padmount Transformer Three Phase - Deadfront 14.4 KV - 120/208 Radial Feed	6-30-07 (DNR) **5025854**	75 KVA	Covered by 6-31-13
	6-30-13 (DNR) **5025857**	150 KVA	Covered by 6-31-13
	6-30-15 (DNR) **5025859**	225 KVA	Covered by 6-31-17
	6-30-17 (DNR) **5025861**	300 KVA	Covered by 6-31-17
	6-30-19 (DNR) **5000583**	500 KVA	Covered by 6-31-19
	6-30-23 (DNR) **5000585**	1000 KVA Approx. 9020 lbs (4100 kgs)	
Padmount Transformer Three Phase - Deadfront 14.4 KV - 120/208 Loop Feed 	6-31-07 **5000586**	75 KVA	**Specification 2114 & Addendum**
	6-31-13 **5000587**	150 KVA	**Specification 2114 & Addendum**
	6-31-17 **5000588**	300 KVA	**Specification 2114 & Addendum**
	6-31-19 **5025864**	500 KVA	**Specification 2114 & Addendum**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Deadfront 14.4 KV - 120/208 Loop Feed 600A 	6-31-67 **5000589**	300 KVA	**Specification 2114 & Addendum**
Padmount Transformer Three Phase - Livefront 14.4 KV - 347/600 Loop Feed	6-32-15 (DNR) **5025867** 6-32-19 (DNR) **5025869**	225 KVA 500 KVA	Covered by 6-33-17 Covered by 6-33-19
Padmount Transformer Three Phase - Deadfront 14.4 KV - 347/600 Loop Feed 	6-33-13 **5000590** 6-33-17 **5000591** 6-33-19 **5000592** 6-33-21 **5000593** 6-33-23 **5000594**	150 KVA 300 KVA 500 KVA 750 KVA 1000 KVA	**Specification 2114 & Addendum** **Specification 2114 & Addendum** **Specification 2114 & Addendum** **Specification 2114 & Addendum** **Specification 2114 & Addendum**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Deadfront 14.4 KV - 347/600 Loop Feed 	6-33-25 **5000595** 6-33-27 **5000596**	1500 KVA 2000 KVA	**Specification 2114 & Addendum** **Specification 2114 & Addendum**
Padmount Transformer Three Phase - Deadfront 14.4 KV - 347/600 Radial Feed	6-34-13 (DNR) **5000597** 6-34-15 (DNR) **5025871** 6-34-17 (DNR) **5025873** 6-34-19 (DNR) **5025875** 6-34-21 (DNR) **5025877** 6-34-23 (DNR) **5000598**	150 KVA 225 KVA 300 KVA 500 KVA 750 KVA 1000 KVA	Covered by 6-33-13 Covered by 6-33-17 Covered by 6-33-17 Covered by 6-33-19 Covered by 6-33-21 Covered by 6-33-23
Padmount Transformer Three Phase - Deadfront 14.4 KV - 347/600 Radial Feed Network - 3 Bushing	6-34-25 (DNR) **5025879** 6-34-27 (DNR) **5025881**	1500 KVA 2000 KVA	Covered by 6-33-25 Covered by 6-33-27

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Deadfront 14.4 KV - 4160 Radial Feed	6-36-19 (DNR) **5000599**	500 KVA	Covered by 6-38-20
	6-36-27 (DNR) **5000600**	2000 KVA	Covered by 6-38-20
Padmount Transformer Three Phase - Deadfront 14.4 KV - 4160 Loop Feed	6-38-05 **5025884**	500 KVA	**Specification 2118 & Addendum**
	6-38-20 **5025886**	2000 KVA	**Specification 2118 & Addendum**
Padmount Transformer Three Phase - Deadfront 24940 - 120/208 V Loop Feed 	6-40-13 **5000601**	150 KVA	**Specification 2114 & Addendum**
	6-40-15 (DNR) **5000602**	225 KVA	Covered by 6-40-17
	6-40-17 **5000603**	300 KVA	**Specification 2114 & Addendum**

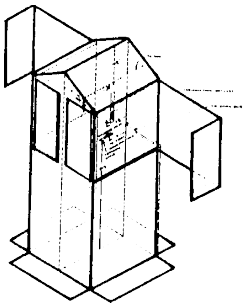
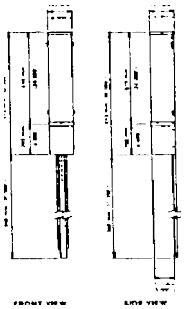
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Deadfront 24940 - 347/600 V Radial Feed	6-42-15 (DNR) **5000604**	225 KVA	Covered by 6-43-15
	6-42-17 (DNR) **5000605**	300 KVA	Covered by 6-43-19
	6-42-19 (DNR) **5000606**	500 KVA	Covered by 6-43-19
Padmount Transformer Three Phase - Deadfront 24940 - 347/600 V Loop Feed 	6-43-15 **5000607**	225 KVA	**Specification 2114 & Addendum**
	6-43-19 **5000608**	500 KVA	**Specification 2114 & Addendum**
	6-43-23 **5000609**	1000 KVA	**Specification 2114 & Addendum**
	6-43-27 **5000610**	2000 KVA	**Specification 2114 & Addendum**
Padmount Transformer Three Phase - Deadfront 24940 - 4160 V Radial Feed	6-44-17 (DNR) **5000611**	300 KVA	Covered by 6-45-03
	6-44-23 (DNR) **5000612**	1000 KVA	Covered by 6-45-10

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Padmount Transformer Three Phase - Deadfront 24940 - 4160 V Loop Feed 	6-45-03 **5025905** 6-45-10 **5025908** 6-45-15 (DNR) **5000613**	300 KVA 1000 KVA 225 KVA	**Specification 2118 & Addendum** **Specification 2118 & Addendum** Covered by 6-45-03
15 KV Switching Cubicle		**NOTE: Joslyn Fuses Load Interrupter = LI, Fault Interrupter = FI**	**6-72-06 + 7-51-20**
2 Way - c/w Interrupter	6-53-01 **5000614**	600 Amp 600 Amp	**Specification 2220**
3 Way	6-53-06 **5000615**	600 Amp	**Spec 2200 & 2210**
321, (600A LI), (200A 3PH FI)	6-53-07 **5000616**	**S&C** 933212-M1P103T1-E243	**Spec 2200 & 2210**
321, (600A LI), (600A 3PH FI)	6-53-08 **5000617**	**S&C** 853212-L2M10P94P103-E135	**Spec 2200 & 2210**
422, (200A LI), (200A 3PH FI)x2	6-53-11 **5000618**	**S&C** 934222-M4P94P103ST2-S356	**Spec 2200 & 2210**
413, (600A LI), (200A 3PH FI)x3 switch type/sources/interrupter	6-53-12 **5000619**	**S&C** 924132-L2M1OP94P103	**Spec 2200 & 2210**
15 KV Switching Cubicle			
440, (600A LI)	6-53-14 **5000620**		**Spec 2200 & 2210**
422, (600A LI), (200A 1PH FI)x2	6-53-15 **5001413**	**S&C** 934222-L2M10P94P103T0-S411	**Spec 2200 & 2210**
431, (600A LI), (200A FI)	6-53-16 **5000621**	**S&C** 934312-M1P103T1-E151	**Spec 2200 & 2210**
422, (600A LI), (200A 3PH FI)x2	6-53-17 **5000622**	**S&C** 924222-L2M1OP94P103	**Spec 2200 & 2210**
523, (600A LI x 2), (200A FI x 3)	6-53-19 **5000623**		**Spec 2200 & 2210**
532, (600A LI x 3), (200A FI x 2)	6-53-21 **5000624**		**Spec 2200 & 2210**
6 Way - c/w Interrupter - 624	6-53-31 **5000625**	600 Amp 200 Amp	**Spec 2200 & 2210**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
25 KV Switching Cubicle			
3 Way - c/w Interrupter - 321	6-55-03 **5000626**	200 Amp 200 Amp	**Spec 2200 & 2210**
3 Way - 330	6-55-06 **5000627**	600 Amp	**Spec 2200 & 2210**
321, (600A LI), (200A 3PH FI)	6-55-07 **5000628**	**S&C** 933213-L2M10P94P103T1-E139	**Spec 2200 & 2210**
321, (600A LI), (200A 1PH FI)	6-55-09 **5000629**	**S&C** 933213-L2M10P94P103T0-E140	**Spec 2200 & 2210**
4 Way - 440	6-55-10 **5000630**	200 Amp	**Spec 2200 & 2210**
25 KV Switching Cubicle			
4 Way - c/w Interrupter - 422	6-55-11 **5000631**	200 Amp 200 Amp	**Spec 2200 & 2210**
422, (600A LI), (200A 1PH FI)x2	6-55-15 **5001414**	**S&C** 934223-M1P94T0-E203	**Spec 2200 & 2210**
422, (600A LI), (200A FI)x2	6-55-17 **5000632**		**Spec 2200 & 2210**
6 Way - c/w Interrupter - 624	6-55-31 **5000633**	600 Amp 200 Amp	**Spec 2200 & 2210**
switch type/sources/interrupter			
138 KV Load Break Switch	6-57-13 **5028077**	138 KV	**Spec**

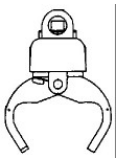
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Precast Concrete Base for Padmount Transformer Three Phase Box Pad	6-58-06 **5000634**	750 KVA & Up 1.630 x 1.895 x 1.150 m - Pad (64" x 74" x 45") Appr 6650 lbs	**Dwg** WS-263
Fibreglass Pad for Padmount Transformers Single Phase Short	6-59-01 **5000635**	42" x 48" x 15" Top opening 26"x 12"	**Dwg.** WS-421
Single Phase Standard 4500 kg/9900 lb	6-59-02 **5000636**	38" x 50" x 28" Top opening 30"x 20"	**SCT** 02902
	6-59-05 **5000637**	66" x 58" x 28" Top opening 39"x 15"	**Dwg.** WS-420
Three Phase Large (Can be used S&C 2, 3, & 4 Way Sw Cub) 8200 kg/18,040 lb	6-59-06 **5000638**	69" x 63" x 28" Top opening 45" x 16" (10,000 lbs)	**SCT** 02903
S&C 2 Way Interrupter	6-59-08 **5000639**	63" x 69" x 28"	**SCT** 02911
Fibreglass Pad for Dry Type Transformers	6-59-10 **5000640**	31" x 25" x 28" No Cut Out	**SCT** 02909

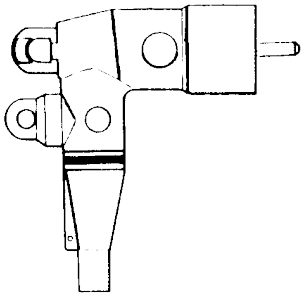
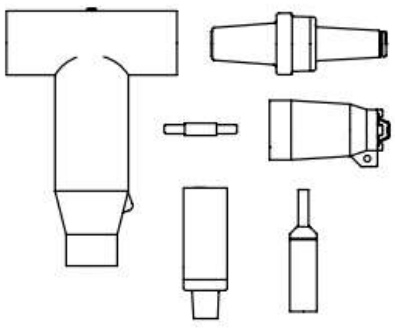
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Precast Concrete Box Base for Switching Cubicle	6-61-03 **5000641**	1.524 x 2.222 x .991m 60" x 87" x 39" Approx. 3660 lbs	**Specification 2429** **Dwg.** WS-241
3 Way Switch	6-61-05 **5000642** Suitable for ABB Solid Dielectric Switch Installation	1.498 x 1.664 x .990m 59" x 66" x 39" Approx 3270 lbs	**Specification 2429** **Dwg**. WS-257
	6-61-07 **5000643**	1.498 x 1.981 x .990m 79" x 60" Approx. 3620 lbs	**Specification 2429** **Dwg** WS-264
4 Way Switch	6-61-09 **5000644**	1.905 x 2.007 x .990m 75" x 79" x 39" Approx. 4080 lbs	**Specification 2429** **Dwg.** WS-266
Precast Concrete Box Base for Switching Cubicle Trayer 5 Way Switch	6-61-10 **5026761**	1.982 x 2.439 x .990m 78" x 96" x 39" Approx. 5350 lbs	**Specification 2429** **Dwg** WS-425
Canada Power Products 6 Way Switch	6-61-11 **5000645**	2.310 x 1.752 x .991m 90" x 69" x 39" Approx. 4420 lbs	**Specification 2429** **Dwg** WS-298
Precast Concrete Box Base for Switching Cubicle For S & C 2, 3 & 4 Way	6-61-14 **5000646**	1.930 x 1651 x 990m 76" x 65" x 39"	**Dwg Ws-365**
For S & C 3 & 4 Way (old)	6-61-15 **5000647**	1.930 x 1752 x 990m 76" x 69" x 39" Approx. 4713 lbs	**Dwg Ws-361-2**
For S & C 5 & 6 Way	6-61-16 **5000648**	2.692 x 1752 x 990m 106" x 69" x 39" Approx. 5972 lbs	**Dwg Ws-362-2**
For S & C 4 Way	6-61-18 **5000649**	87" x 54.25" x 39" Approx. 4000 lbs	**Dwg Ws-422**

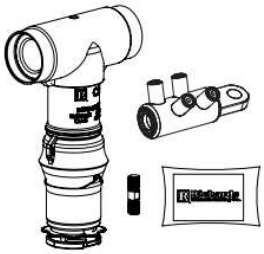
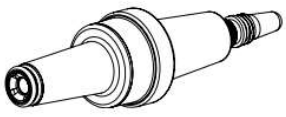
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Precast Concrete Box Base for 75 to 500 KVA Transformer	6-61-23 **5000650**	64" x 56" x 39" 1.626 x 1.422 x .991m	**Specification 2429** **Dwg Ws-383**
Pedestal Joint Use 	6-63-02 **5001415** 6-63-03 **5000651**	secondary buss panel for 6-63-03 24" x 24" x 48" (no secondary buss)	**Dwg W-221-2** **Dwg W-221-3**
Pedestal - Street Lighting 	6-63-04 **5000652** 6-63-05 **5026148**	10" x 10" x 32" Orange	**SMW** 2114

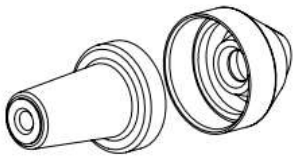
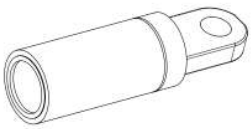
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Underground Junction Box HDPE Body & Lid 	6-63-06 **5000653**	13 3/4" x 23 1/4" Opening 18" Deep	**CHANNELL** BULK218N07204
Pedestal - Metering	6-63-10 **5000654**		**Dwg L2-209-01**
Pedestal - Base (for above pedestal)	6-63-12 **5000655**		**Dwg L2-209-01**
Pedestal - Metered	6-63-14 **5000656**	200 AMP 240/480 V	**Dwg L2s-235**
Fault Indicator 	6-66-10 **5000657**	100 Amp Adaptive trip LED, 4 hour reset	**FP** 1548FH-BNC3-L-N-A-1
Test Tool 	6-66-20 **5000658**	Test & Reset Tool	**FP** AT2186-10
	6-66-30 **5000659**	Lithium Battery	**ABB** A615-REP

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Distribution Overhead Horstmann Fault Indicator 	6-66-50 **5022891**	100 Amp Adaptive Trip LED, 4 hour reset Single Flash	**HOR** 41-2001-301
Horstmann Test Tool 	6-66-60 **5022912**	Test & Reset Tool	**HOR** 49-6001-002
Horstmann Battery	6-66-70 **5022915**	Lithium-Ion Battery	**HOR** 49-6002-023

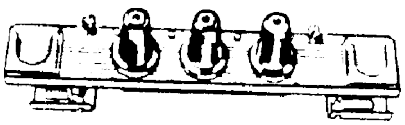
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Fault Indicator Fits Test Point on Elbow  Fits on Cable 	6-67-01 **5001416** 6-67-02 **5001417** 6-67-03 **5000660** 6-67-04 **5021090**	200 Amp Elbow 400 Amp Trip 600 Amp Elbow 800 Amp Trip 800 Amp Trip 400 Amp Trip	**ELMD** TPMVF-LT **CP** STLO **ELMD** TPMVF-HT **CP** STHI **CP** SDHI-4 **HOR** 29-0228-800A-4H **CP** SDLO-4 (Cooper Only)
Fibre Optic Display for Fault Indicator	6-67-05 **5021115**	6' Cable	**FP** FO-CABLE 06
Internal Fault Detector 	6-68-01 **5000661**	c/w 5 PSI Pressure	**IFD** IFD-PT-5PSI-R5-BLK
Elbow Probe 	6-69-01 **5001418** 6-69-03 **5000662**	200 Amp 15 KV 200 Amp 25 KV	**ELMD** 165LRFR **RTE** 2637552-C-03 **ELMD** 274 LRF

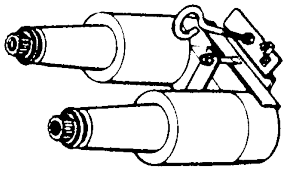
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Elbow Stud Long W/Blunt Start Threads For 600A T-Body & Bushing	6-69-05 **5000663**	600A T-Body	**CP** Stud T
Elbow Connector 	6-69-10 **5001419**	#1 STR 200 AMP 15/25 KV	**ELMD** 02500230 **RTE** 2639043-A-05
Elbow 200 Amp 	6-70-04 **5000664**	200 AMP 25 KV #1 STR. Posi-break	**CP** PLE 225D05T0
	6-70-05 **5001420**	200 AMP 15KV 2/0 5 KV XLPE	**ELMD** 162LR-A-5220 **RTE**2604600-B-05-2/0
	6-70-06 **5028514**	200 AMP 25 KV 4/0 STR. Posi-break	**CP** PLE 225DD09TX
	6-70-07 **5001421**	200 AMP 15 KV #1 STR UD Cable	**ELMD** 162LR-B-5230 **RTE** LE215A05T **HUB** 21LBT2B8B
	6-70-09 **5028510**	200 AMP 15 KV 250 STR UD Cable	**RIC** 21LBT2C13B **RTE** LE215CC10T
Elbow 600 Amp c/w Copper Compatible Connector 	6-70-12 **5001424**	15 KV 250 MCM	**T&B** 656 LRTP-J-0280-DRG
	6-70-15 **5022717**	15 KV 500 MCM	**T&B** 656LRTP-K-0330-DRG **HUB** 615LRTPSK33TC
	6-70-20 **5001425**	5 KV 500 MCM	**T&B** 656 LRTP-H-0330-DRG **HUB** 615LRTPSH33TC

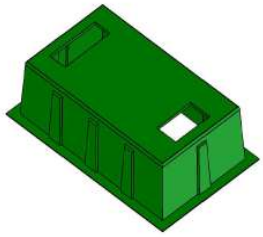
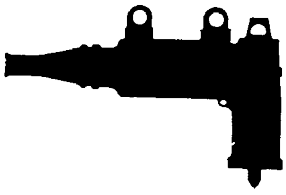
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Elbow 600 Amp c/w Copper Compatible Connector  	6-70-30 **5028515**	15 KV 500 MCM 600Amp/200Amp *comes with Cable Adapter, Lug, Insulated Cap	**RICHARDS** 618NT3KR3-JB
Elbow 600 Amp Cold Shrink T-Body Kit  Kit Components: T-Body, 15/16" Threaded Shear-Bolt Lug, Stud, Silica Gel LRTP & Cap **OR** Insulating Plug & Cap are separate from T-Body Kit *If using Plug & Cap, 11/16" lug is required.	6-70-50 **5000665** 6-70-55 **5000666**	15 KV #1AWG (6-70-40) 15 KV 250 MCM (6-70-12) 5 KV 500 MCM (6-70-20) 15 KV 500 MCM (6-70-15) 15 KV 750 MCM (6-70-17) 25 KV 350 MCM (6-70-09) 25 KV 500 MCM (6-70-08) - Shear Bolt Style: 5-08-91 or 5-08-94 OR Compression Style: 6-71-01	**RICHARDS/3M** 62CSHT1OR1-15/16-JB **RICHARDS/3M** 62CSHT1PR4-15/16-JB
LRTP 200 Amp 15/16" Threaded  Protective Cap is not included and needs to be ordered separately Will only fit onto T-Bodies that are equipped with 15/16" lugs	**Order 1 LRPT & Cap **OR** Insulating Plug & Cap per T-Body Kit 6-70-60 **5001426** 6-70-65 **5001427**	15 KV Protective Cap 6-81-00 25 KV Protective Cap 6-81-04	**3M** P615LRTP **CP** LRTP615 **HUB** LRTP615 **T&B** 650LRTPA3 **3M** P625LRTP **CP** LRTP625 **HUB** LRTP625 **T&B** K650LRTPA2

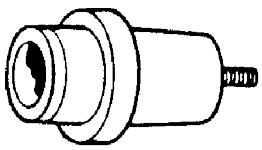
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Insulating Plug & Cap Assembly 11/16" Non-Threaded 	6-70-70 **5001428**	15 - 25 KV	**3M** 625HIP **CP** DIP625A **HUB** 625BIP **T&B** K650BIP
Deadbreak Connecting Plug 	6-70-75 **5030452**	600 Amp 15/25kV	**RIC** P625CPR **ELMD** K651CP
Compression Lug 	6-71-01 **5000667**	#1AWG 11/16" Non- Threaded Bimetal	**RICHARDS/3M** P7ALCU-08
	6-71-05 **5000668**	250 MCM 15/16" Threaded Bimetal	**RICHARDS/3M** P7ALCU-13-15/16
	6-71-06 **5000669**	500 MCM 15/16" Threaded Bimetal	**RICHARDS/3M** P7ALCU-18-15/16
	6-71-07 **5000670**	750 MCM 15/16" Threaded Bimetal	**RICHARDS/3M** P7ALCU-23-15/16

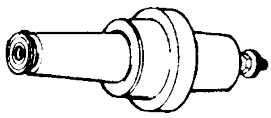
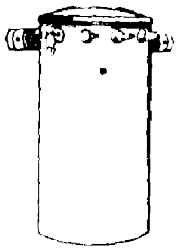
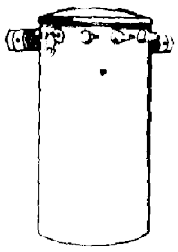
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Bushing Well Insert 	6-72-00 **5001429**	200 Amp 15 KV	**ELMD** 1601A4 **RTE** LBI215X
	6-72-02 **5001430**	200 Amp 25 KV	**ELMD** 2701A4 **RTE** LBI225X
Feed Y-Bushing 	6-72-03 **5001431**	200 Amp 15 KV	**ELMD** 1602A3 **RTE** 2637869C01
	6-72-04 **5001432**	200 Amp 25 KV	**ELMD** 2702A1 **RTE** 2637881-C01MC
Bushing Well Insert - Fused use 7-51-20 fuse	6-72-06 **5000671**	15 KV	**ELMD** FH15
fuse holder 200 amp bushing use with 7-51-21 fuse	6-72-08 **5000672**	25 KV	**ELMD** FH27
Bushing Adapter 600 to 200 Amp 	6-72-15 **5001433**	15 KV	**ELMD** 655-BEA-3 **CP** DBA615
	6-72-25 **5000673**	25 KV	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Bushing Extender	6-72-30 **5000674**	25 KV 600 Amp Use with 6-72-02	**ELMD** K655BE
Feed-Through c/w Universal Mount 15 KV 200 Amp	6-74-13 **5001434**	3 Position	**ELMD** 164J3 **CP** LJ215C3B **NO SUBS**
	6-74-14 **5001435**	4 Position	**ELMD** 164J4 **RTE** 2637172B03M **NO SUBS**
25 KV 200 Amp	6-74-23 **5001436**	3 Position	**ELMD** 271J3 **RTE** 2637160B02MC **NO SUBS**
Feed-Through c/w Universal Mount 15/25 KV 600 Amp 	6-74-32 **5001437**	2 Position	**RIC** 625JD62B **ELMD** 650J2-U
	6-74-33 **5001438**	3 Position	**RIC** 625JD63B **ELMD** K650J3-U
	6-74-34 **5001439**	4 Position	**RIC** 625JD64B **ELMD** 650J4-U

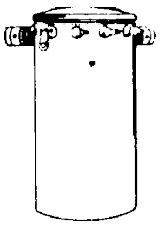
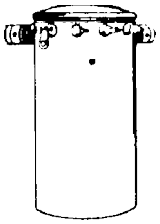
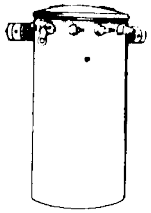
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Feed Through Connectors c/w U-Straps 15/25 KV Compatible with 6-77-05 and 6-77-07  	6-75-01 **5000675** 6-75-03 **5000676** 6-75-05 **5000677** 6-75-09 **5029192**	1 200A Well, 2 600A Bushings 3 15kV 200A Loadbreak bushings 3 600A Bushings 3 25kV 200A Loadbreak bushings	**Eaton** JBI25C1W2BU **HUB** 628TM626U **Eaton** LJ215C3U **HUB** 215J3U **Eaton** DJ625C3U **Eaton** LJ225C3U **HUB** 228J3U
Portable Feed-Through 	6-76-01 **5001440** 6-76-02 **5001441**	2 Position 200 Amp 15 KV 2 Position 200 Amp 25 KV	**CP** LPF215H **ELMD** 164FT **CP** LPF225U **ELMD** 274FT
Cabinet for Mounting Feed Through Connectors 	6-77-05 **5000678** 6-77-07 **5029193**	Three Phase Single Phase	**Eaton** SEC34823F0000MGG **Hubbell** 63388046 **Eaton** SEC13023F0000M0G **Hubbell** 63388036

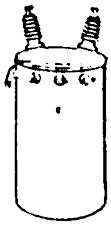
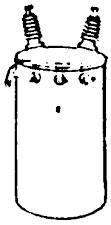
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Base for Feed Through Connector Cabinet 	6-77-10 **5000679**	For 6-77-05	**Dwg Ws-424**
	6-77-12 **5029195**	For 6-77-07	**Nordic Fiberglass** GS-72-40-18-TMS-MG
Standoff Bushing 	6-78-01 **5001442**	200 Amp 15 KV	**ELMD** 161S0P **CP** ISB215
	6-78-03 **5001443**	600 Amp 15 KV or 25 KV	**ELMD** K650S0P **RTE** 2604791B01
	6-78-05 **5001444**	200 Amp 25 KV	**ELMD** 272S0P **RTE** 2625064B01-MC
Fused Elbow 200 Amp 15 KV 	6-79-01 **5000680**	#1 - 15 KV CN 3 - 45 Amp Fuse	**ELMD** 168FLR1-B0230
	6-79-03 **5000681**	#1 - 15 KV CN 65 - 80 Amp Fuse	**ELMD** 168FLR3-B0230

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Arrestor Elbow 200 Amp 	6-79-11 **5001445** 6-79-12 **5001446**	15 KV 25 KV	**ELMD** 167ESA-10 **RTE** 323811C10M **ELMD** 273ESA-18 **RTE** 3238019C18M
Protective Cap 	6-81-00 **5001447** 6-81-02 **5001448** 6-81-04 **5001449**	200 Amp 15 KV 600 Amp 15 KV or 25 KV 200 Amp 25 KV Posi-break	**CP** LPC215 **HUB** 215ICI **T&B** 160DRG **3M** 21LBICG **CP** 2625041A01 **ELMD** 656 DR **CP** PLPC225 **HUB** 9U01BEW500 **T&B** 273DRG **3M** 22LBICG
Bushing Well 	6-84-01 **5000682**	200 Amp 15 KV or 25 KV	**ELMD** K1601PCC

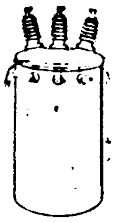
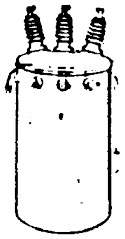
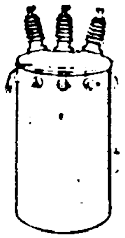
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
One Piece Bushing with Clamping Plate 	6-85-03 **5000683**	600 Amp 15 KV or 25 KV	**RTE** Body-2637019B04 Clamp-2637023B01 Gasket-0501517A20 Stud-2638100B03
Single Phase Overhead Distribution Transformer 2400 - 120/240 	6-90-02 (DNR) **5025910** 6-90-03 (DNR) **5025912** 6-90-05 **5000684** 6-90-07 **5000685** 6-90-10 **5000686**	25 KVA 37.5 KVA 50 KVA 75 KVA 100 KVA	Covered by 6-90-05 Covered by 6-90-05 **Spec 1100** **& Addendum** **Spec 1100** **& Addendum** **Spec 1100** **& Addendum**
Single Phase Overhead Distribution Transformer 2400 - 120/240 	6-90-14 (DNR) **5025914** 6-90-16 (DNR) **5000687**	150 KVA 167 KVA	Covered by 6-90-07 Covered by 6-11-13

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Single Phase Overhead Distribution Transformer 4160 - 347 	6-90-33 (DNR) **5000688**	333 KVA	**Spec 1100** **& Addendum** **PARKTOWN HOTEL**
Single Phase Overhead Distribution Transformer 2 HV Bushings 14.4 KV - 120/240 	6-91-03 (DNR) **5025921** 6-91-05 **5000689** 6-91-07 (DNR) **5000690** 6-91-10 (DNR) **5000691** 6-91-16 (DNR) **5000692**	37.5 KVA 50 KVA 75 KVA 100 KVA 167 KVA	Covered by 6-91-27 **Spec 1100** **& Addendum** Covered by 6-91-27 Covered by 6-91-30 Covered by 6-13-13
Single Phase Overhead Distribution Transformer Single HV Bushing 14.4 KV - 120/240 	6-91-23 (DNR) **5025934** 6-91-25 **5000693** 6-91-27 **5000694** 6-91-30 **5000695** 6-91-31 (DNR) **5000696**	37 KVA 50 KVA 75 KVA 100 KVA 167 KVA	Covered by 6-91-25 **Spec 1100** **& Addendum** **Spec 1100** **& Addendum** **Spec 1100** **& Addendum** Covered by 6-14-13

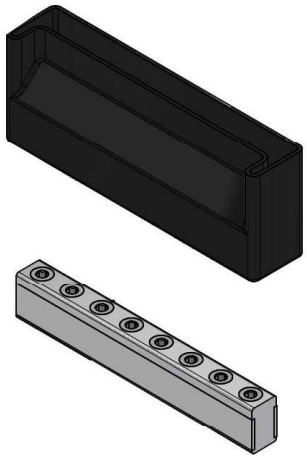
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Three Phase Overhead Distribution Transformer 4160 - 240 Delta 	6-92-04 (DNR) **5025936**	45 KVA	Covered by 6-90-05
	6-92-07 (DNR) **5000697**	75 KVA	Covered by 6-90-05
	6-92-11 (DNR) **5000698**	112 KVA	Covered by 6-90-05
	6-92-15 (DNR) **5000699**	150 KVA	Covered by 6-90-05
	6-92-22 (DNR) **5000700**	225 KVA	Covered by 6-90-05
Three Phase Overhead Distribution Transformer 4160 - 120/208 	6-93-07 **5000701**	75 KVA	**Spec 1101 & Addendum**
	6-93-11 (DNR) **5000702**	112 KVA	Covered by 6-93-15
	6-93-15 **5000703**	150 KVA	**Spec 1101 & Addendum**
	6-93-22 (DNR) **5000704**	225 KVA	Covered by 6-27-30
Three Phase Overhead Distribution Transformer 4160 - 347/600 	6-94-11 (DNR) **5000705**	112 KVA	Covered by 6-94-15
	6-94-15 **5000706**	150 KVA	**Spec 1101 & Addendum**
	6-94-22 (DNR) **5000707**	225 KVA	Covered by 6-28-30

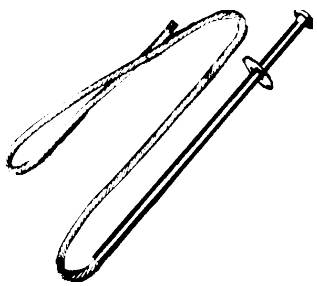
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Three Phase Overhead Distribution Transformer 14.4 KV - 120/208 	6-95-07 **5000708**	75 KVA	**Spec 1101 & Addendum**
	6-95-11 **5000709**	112 KVA	**Spec 1101 & Addendum**
	6-95-15 **5000710**	150 KVA	**Spec 1101 & Addendum**
	6-95-22 (DNR) **5000711**	225 KVA	Covered by 6-31-17
Three Phase Overhead Distribution Transformer 14.4 KV - 347/600 	6-96-11 (DNR) **5000712**	112 KVA	Covered by 6-96-15
	6-96-15 **5000713**	150 KVA	**Spec 1101 & Addendum**
	6-96-22 (DNR) **5000714**	225 KVA	Covered by 6-33-17
Single Phase Overhead Distribution Transformer Single HV Bushing 8320 - 120/240 	6-97-03 (DNR) **5000715**	37 KVA	Covered by 6-97-05
	6-97-05 **5001450**	50 KVA	**Spec 1100 & Addendum**
	6-97-07 **5000716**	75 KVA	**Spec 1100 & Addendum**
	6-97-10 **5000717**	100 KVA	**Spec 1100 & Addendum**
	6-97-12 (DNR) **5000718**	167 KVA	Covered by 6-13-13

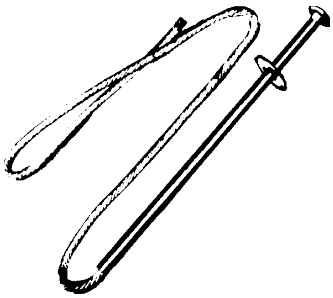
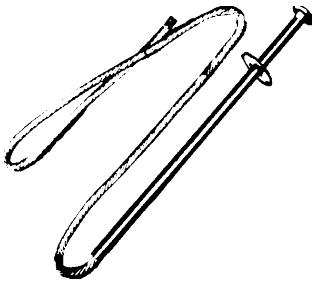
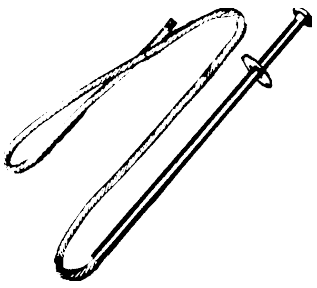
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Single Phase Overhead Distribution Transformer Single HV Bushing 8320 - 240/480 	6-97-15 **5000719**	50 KVA	**Spec 1100** **& Addendum**
Single Phase Overhead Distribution Transformer 2 HV Bushings 8320 - 120/240 	6-97-25 **5000720** 6-97-27 (DNR) **5000721**	50 KVA 75 KVA	**Spec 1100** **& Addendum** Covered by 6-97-07
Three Phase Overhead Distribution Transformer 14.4 KV - 240 Delta 	6-98-04 (DNR) **5017894** 6-98-07 (DNR) **5001498** 6-98-09 (DNR) **5000722** 6-98-12 (DNR) **5025939**	45 KVA 75 KVA 112 KVA 225 KVA	Covered by 6-97-05 Covered by 6-97-05 Covered by 6-97-05 Covered by 6-97-05

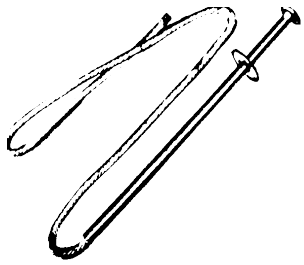
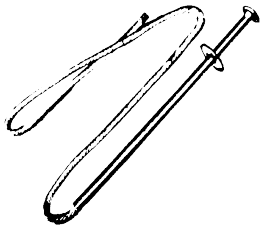
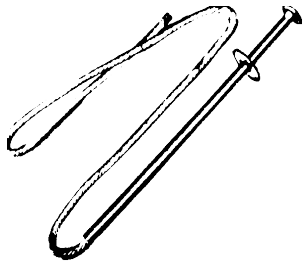
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Three Phase Overhead Distribution Transformer 24940 - 240 Delta 	6-98-14 (DNR) **5025941**	45 KVA	Covered by 6-91-25
	6-98-17 (DNR) **5000723**	75 KVA	Covered by 6-91-25
	6-98-21 (DNR) **5025943**	112 KVA	Covered by 6-91-25
	6-98-25 (DNR) **5000724**	150 KVA	Covered by 6-91-25
Three Phase Overhead Distribution Transformer 24940 - 120/208 	6-98-27 **5000725**	75 KVA	**Spec 1101 & Addendum**
	6-98-31 **5000726**	112 KVA	**Spec 1101 & Addendum**
	6-98-35 **5000727**	150 KVA	**Spec 1101 & Addendum**
	6-98-42 (DNR) **5000728**	225 KVA	Covered by 6-40-17
Three Phase Overhead Distribution Transformer 24940 - 347/600 	6-98-51 **5000729**	112 KVA	**Spec 1101 & Addendum**
	6-98-62 (DNR) **5000730**	225 KVA	Covered by 6-43-15

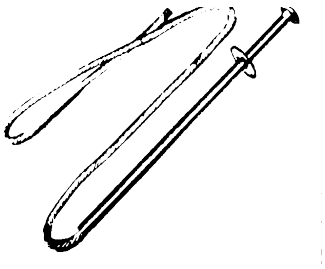
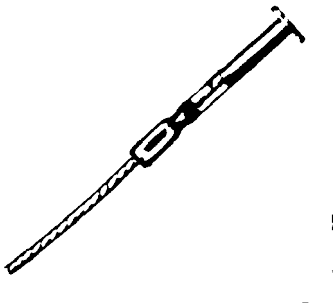
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE / WEIGHT	ORDERING INFORMATION
Three Phase Network Transformer 14700 - 347/600	6-99-01 **5025525**	2000 KVA	**Spec 4102**

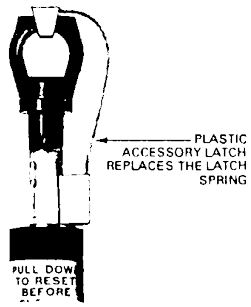
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Cookie Terminal Strips and Covers 	7-00-10 **5023035**		**ILSCO** N8247AQ2T
Insulated Roll-On Splice Cover For UG #2-2/0 	7-00-20 **5023009**		**Raychem** **RVS-11(B50)**
Secondary Terminal Block Rubber Sleeve	7-04-20 **5000731** 7-04-30 **5000732**	6 Position C/W Cover	**HOM** FS6-125 **CP** CSN-2011

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Transformer Bushing Primary Voltage	7-05-06 **5000733**	14.4 KV	**FER-P** B101024180
	7-05-20 **5000734**	25 KV	**WEST** **Dwg.** POB DL25A
SMU-40 Fuse Unit Standard 	7-41-40 **5000735**	200 AMP 15 KV 25,000 Interrupting	**S&C** SMU-40-144 **No Subs**
EE1-Nema Universal Screw 23" Button Link Type "K" Fast 	7-42-06 **5001451**	6 Amp	**AB** M6KA23 **CP** FL3K6 **KRN** 31006
	7-42-08 **5001452**	8 Amp	**AB** M8KA23 **CP** FL3K8 **KRN** 31008
	7-42-10 **5001453**	10 Amp	**AB** M10KA23 **CP** FL3K10 **KRN** 31010
	7-42-12 **5001454**	12 Amp	**AB** M12KA23 **CP** FL3K12 **KRN** 31012

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
EE1-Nema Universal Screw 23" Button Link Type "K" Fast 	7-42-15 **5001455**	15 Amp	**AB** M15KA23 **CP** FL3K15 **KRN** 31015
	7-42-20 **5001456**	20 Amp	**AB** M20KA23 **CP** FL3K20 **KRN** 31020
	7-42-25 **5001457**	25 Amp	**AB** M25KA23 **CP** FL3K25 **KRN** 31025
	7-42-30 **5001458**	30 Amp	**AB** M30KA23 **CP** FL3K30 **KRN** 31030
EE1-Nema Universal Screw 23" Button Link Type "K" Fast 	7-42-40 **5001459**	40 Amp	**AB** M40KA23 **CP** FL3K40 **KRN** 31040
	7-42-50 **5001460**	50 Amp	**AB** M50KA23 **CP** FL3K50 **KRN** 31050
	7-42-65 **5001461**	65 Amp	**AB** M65KA23 **CP** FL3K65 **KRN** 31065
	7-42-80 **5001462**	80 Amp	**AB** M80KA23 **CP** FL3K80 **KRN** 31080
EE1-Nema Universal Screw 23" Button Link Type "K" Fast 	7-42-81 **5001463**	100 Amp	**AB** M100KA23 **CP** FL3K100 **KRN** 31100
	7-42-83 **5001464**	140 Amp	**AB** M140KA23 **CP** FL3K140 **KRN** 31140
	7-42-85 **5001465**	200 Amp	**AB** M200KA23 **CP** FL3K200 **KRN** 31200

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
EE1-Nema Universal Screw 23" Button Link Type "T" Slow 	7-43-06 **5001466**	6 Amp	**AB** M6TA23 **CP** FL3T6 **KRN** 51006
	7-43-08 **5001467**	8 Amp	**AB** M8TA23 **CP** FL3T8 **KRN** 51008
	7-43-12 **5001468**	12 Amp	**AB** M12TA23 **CP** FL3T12 **KRN** 51012
	7-43-15 **5001469**	15 Amp	**AB** M15TA23 **CP** FL3T15 **KRN** 51015
EE1-Nema Universal Screw 23" Button Link Type "T" Slow 	7-43-20 **5001470**	20 Amp	**AB** M20TA23 **CP** FL3T20 **KRN** 51020
	7-43-25 **5001471**	25 Amp	**AB** M25TA23 **CP** FL3T25 **KRN** 51025
	7-43-30 **5001472**	30 Amp	**AB** M30TA23 **CP** FL3T30 **KRN** 51030
	7-43-40 **5001473**	40 Amp	**AB** M40TA23 **CP** FL3T40 **KRN** 51040
EE1-Nema Universal Screw 23" Button Link Type "T" Slow 	7-43-50 **5001474**	50 Amp	**AB** M50TA23 **CP** FL3T50 **KRN** 51050
	7-43-65 **5001475**	65 Amp	**AB** M65TA23 **CP** FL3T65 **KRN** 51065
	7-43-80 **5001476**	80 Amp	**AB** M80TA23 **CP** FL3T80 **KRN** 51080
	7-43-81 **5001477**	100 Amp	**AB** M100TA23 **CP** FL3T100 **KRN** 51100

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
EE1-Nema High Surge 23" Button Link Type "H" 	7-45-01 **5000736**	1 Amp	**CP** FL3H1
	7-45-02 **5000737**	2 Amp	**CP** FL3H2
	7-45-03 **5000738**	3 Amp	**CP** FL3H3
	7-45-05 **5000739**	5 Amp	**CP** FL3H5
Distribution Fuse Link Type "X" 	7-46-67 **5000740**	250X Amp 7.5 KV	**PUR** UAX 75250
	7-46-68 **5000741**	300X Amp 7.5 KV	**PUR** UAX 75300
	7-46-76 **5000742**	200X Amp 15 KV	**PUR** SX 15200
Distribution Fuse Link Type "F"	7-46-87 **5000743**	250F Amp 7.5 KV	**PUR** UAF 75250
	7-46-88 **5000744**	300F Amp 7.5 KV	**PUR** UAF 75300
	7-46-98 **5000745**	300F Amp 15 KV	**PUR** UAF 15300

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Padmount Fuse Unit 8 KV	7-47-12 **5000746**	12K Amp	**S&C** 511012R1
	7-47-15 **5000747**	15K Amp	**S&C** 511015R1
	7-47-20 **5000748**	20K Amp	**S&C** 511020R1
	7-47-25 **5000749**	25K Amp	**S&C** 511025R1
Padmount Fuse Unit 8 KV	7-47-30 **5000750**	30K Amp	**S&C** 511030R1
	7-47-40 **5000751**	40K Amp	**S&C** 511040R1
	7-47-50 **5000752**	50K Amp	**S&C** 511050R1
Plastic Latch 	7-48-01 **5000753**	For NX Hinged Fuses 7-48-xx	**CP** FM2E1C

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Indoor Current Limiting Fuse Type NX - 4.3 KV 	7-48-12 **5000754**	12 Amp	**CP** FA2A12
	7-48-18 **5000755**	18 Amp	**CP** FA27A18
	7-48-25 **5000756**	25 Amp	**CP** FA27A25
	7-48-35 **5000757**	35 Amp	**CP** FA27A35
Indoor Current Limiting Fuse Type NX - 4.3 KV 	7-48-50 **5000758**	50 Amp	**CP** FA27A50
	7-48-75 **5000759**	75 Amp	**CP** FA27A75
	7-48-81 **5000760**	100 Amp	**CP** FA27A100
Indoor Current Limiting Fuse Type NX - 15.5 KV	7-49-12 **5000761**	12 Amp	**CP** FA30A12
	7-49-18 **5000762**	18 Amp	**CP** FA30A18
	7-49-25 **5000763**	25 Amp	**CP** FA30A25
	7-49-40 **5000764**	40 Amp	**CP** FA30A40

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Outdoor Current Limiting Fuse 8.3 KV 	7-49-43 **5000765** 7-49-45 **5000766**	25 Amp 40 Amp	**Specification 1** **AB** K-Mate-25 C70L31KABO **Specification 1** **AB** K-Mate-40 C70L21KABO
Indoor Loadbreak Switchblade Type NX - 8.3 KV 	7-49-50 **5000767**	200 Amp	**CP** FA7B1 **CP** FA1B1
Fuse Holder for Wet Well Assembly Side Wall Mounted  Fuse Cartridge With End Plug	7-49-56 **5000768** 7-49-58 **5000769**	14.4 KV 14.4 KV	**RTE** 4001030B52M **RTE** 4001686-A-53

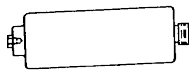
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Padmount Bayonet Fuse Dual Sensing 	7-49-60 **5000770**	8 Amp	**RTE** 4000358C05
	7-49-61 **5000771**	15 Amp	**RTE** 4000358C08
	7-49-62 **5000772**	25 Amp	**RTE** 4000358C10
Padmount Bayonet Fuse Current Sensing 	7-49-65 **5000773**	40 Amp	**RTE** 4000353C12
	7-49-66 **5000774**	65 Amp	**RTE** 4000353C14
	7-49-67 **5000775**	100 Amp	**RTE** 4000353C16
	7-49-68 **5000776**	140 Amp	**RTE** 4000353C17
Padmount Oil Immersible Bayonet Fuse 15.5 KV			
Current Limiting Clip Style	7-49-70 **5000777**	8 Amp	**RTE** 3534008M11
Current Limiting Back-Up Screw Type	7-49-78 **5000778**	100 Amp	**RTE** 3544100M51
Current Limiting Back-Up Clip Style 	7-49-79 **5000779**	100 Amp	**RTE** 3544100M11

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Padmount Dry Canister Clip Style Fuse Type NX 4.3 KV 	7-49-82 **5000780** 7-49-83 **5000781**	50 Amp 75 Amp	**CP** FA1H50 **CP** FA1H75
Padmount Dry Canister Clip Style Fuse Type ELX 8.3 KV 	7-49-84 **5028885**	25 Amp	**RTE** ELX 3563025M11
Padmount Dry Canister Clip Style Fuse Type NX 15.5 KV 	7-49-86 **5000782** 7-49-87 **5000783** 7-49-88 **5000784** 7-49-89 **5000785**	6 Amp 8 Amp 10 Amp 12 Amp	**CP** FA4H6 **CP** FA4H8 **CP** FA4H10 **CP** FA4H12

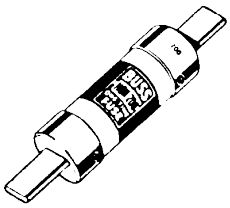
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Padmount Dry Canister Clip Style Fuse Type NX 15.5 KV 	7-49-91 **5000786** 7-49-92 **5000787** 7-49-93 **5000788**	18 Amp 25 Amp 40 Amp	**CP** FA4H18 **CP** FA4H25 **CP** FA4H40
Padmount Dry Canister Clip Style Fuse Type CX 15.5 KV 	7-49-95 **5000789**	8C Amps	**CH** 5980C19G07
Drywell Canister	7-49-97 **5000790**	14.4KV	

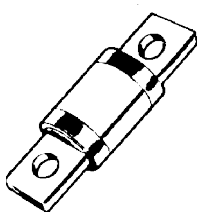
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Current Limiting Fuse Holder for Drywell Canister 	7-49-98 **5000791**	14.4 KV	**CGE** 7559ZB1099
	7-49-99 **5000792**	14.4 KV	**CGE** 7559ZB3199
Refill Power Fuse Unit Type SM-4 - 7.2 KV	7-50-02 **5000793**	40E Amp Std	**S&C** 121060R4
	7-50-04 **5000794**	50E Amp Std	**S&C** 121075R4
	7-50-06 **5000795**	200E Amp Slow	**S&C** 251300R4
Refill Power Fuse Unit Type SM-4 - 14.4 KV	7-50-07 **5000796**	100E Amp Std	**S&C** 122150R4
	7-50-08 **5000797**	200E Amp Std	**S&C** 122300R4

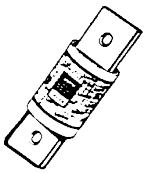
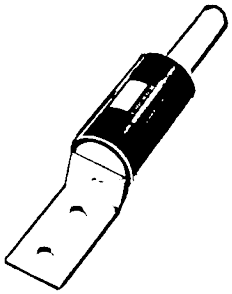
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Refill Power Fuse Unit Type SM-5 - 14.4 KV 	7-50-12 **5000798**	80E Amp Std	**S&C** 132125R4
	7-50-16 **5000799**	125E Amp Slow	**S&C** 262200R4
	7-50-18 **5000800**	200E Amp Slow	**S&C** 262300R4
	7-50-20 **5000801**	400E Amp Std	**S&C** 132600R4
Power Fuse Barrel Type Sm-4 - Outdoor (Without snuffler) 	7-50-40 **5000802**	200E Amp 7.2 KV	**S&C** 86051
Type SM-4S - Indoor (With snuffler)	7-50-41 **5000803**	200E Amp 7.2 KV	**S&C** 86631R1
Power Fuse Type RBA-ROB-400	7-50-50 **5000804**	250E Amps 15 KV	**WEST** 423D815A44

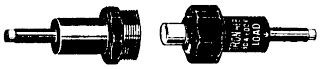
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Switching Cubicle Fuse 	7-51-01 **5000805**	8.3 KV 200 Amp Current Limiting c/w cartridge	**RTE** 3437851B01M
	7-51-05 **5000806**	25 KV SLC-90 Current Limiting	**AB** C705-0424
	7-51-07 **5000807**	25 KV SLE-90 Oil Expulsion	**AB** E553-3651
	7-51-09 **5000808**	25 KV 95A 65E ELSG	**RTE** 3595065M02M
Elbow Fuse 8.3 KV	7-51-11 **5000809**	8 Amp (use with 6-79-01)	**ELMD** EFX 083 008-E
**** For in field replacement only** Not compatible with current 6-79-01	7-51-12 ** **5000810**	8 Amp	**JOS** PF8-8
	7-51-13 **5000811**	30 Amp (use with 6-79-01)	**ELMD** EFX 083 030-E
**** For in field replacement only** Not compatible with current 6-79-01	7-51-15 ** **5000812**	30 Amp	**JOS** PF8-30
	7-51-16 **5000813**	45 Amp (use with 6-79-01)	**ELMD** EFX 083 045-E
	7-51-17 **5000814**	65 Amp (use with 6-79-03)	**ELMD** EFX 083 065-E
	7-51-18 **5000815**	80 Amp (use w 6-79-03)	**ELMD** EFX 083 080-E
SF6 Power Fuse			
Joslyn Switching Cubicle 1132-S (use with 6-72-06)	7-51-20 **5000816**	100 Amp 15 KV	**ELMD** F100K-15
Joslyn Switching Cubicle 1101-S (use with 6-72-08)	7-51-21 **5000817**	140 Amp 15 KV	**JOS** F140K-15
	7-51-30 **5000818**	65 Amp 25 KV	**ELMD** F65K27

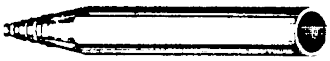
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Plug Fuse - 120 Volt 	7-52-06 **5000819**	6 Amp	**BUSS** W-6 (No Subs)
	7-52-10 **5000820**	10 Amp	**BUSS** W-10 (No Subs)
	7-52-20 **5000821**	20 Amp	**GLD** GP-20 **BUSS** P-20
	7-52-30 **5000822**	30 Amp	**GLD** GP-30 **BUSS** P-30
One Time Fuse - 250 Volt, Class H Ferrule Type 	7-53-10 **5000823**	10 Amp	NRN 10 **BUSS** NON-10
	7-53-15 **5000824**	15 Amp	NRN 15 **BUSS** PON-15
	7-53-20 **5000825**	20 Amp	NRN 20 **BUSS** PON-20
	7-53-30 **5000826**	30 Amp	NRN 30 **BUSS** PON-30
	7-53-50 **5000827**	50 Amp	NRN 50 **BUSS** PON-50
	7-53-60 **5000828**	60 Amp	NRN 60 **BUSS** PON-60
Mini Fuse One Time - 600 Volt, 100 KA Ferrule Type For 120V, 240V & 347V Fixtures 	7-53-68 **5001478**	6 Amp	**BUSS** KTK-6 **MER** ATM6
	7-53-70 **5000829**	10 Amp	**BUSS** KTK-10 **MER** ATM10
	7-53-74 **5000831**	20 Amp	**BUSS** KTK-20 **MER** ATM20
	7-53-76 **5000833**	30 Amp	**BUSS** KTK-30 **MER** ATM30

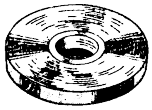
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Mini Fuse Neutral Link 	7-53-98 **5000835**		**SHAW** MNL30 **BUSS** NNB
One Time Fuse - 250 Volt Knife Blade Type 	7-54-07 **5000836** 7-54-10 **5000837**	70 Amp 100 Amp	**BUSS** LPN-RK-70SP **BUSS** LPN-RK-100SP
PT Fuse 	7-63-01 **5000838** 7-63-07 **5000839** 7-63-08 **5000840**	3/10 Amp, 2400 Volt 2E Amp, 4800 Volt 1/2E Amp, 7200 Volt	**BUSS** BNF1 **GE** 328L497G13 **S&C** 271000
Main St, College Park & Lorne Ave SS	7-63-09 **5000841**	1/2E Amp, 14400 Volt	**GE** 328L497G19
Friebel, Taylor & Bunn SS	7-63-11 **5000842**	1E Amp, 14400 Volt	**S&C** T1265 Brush 15-12CAV1E
For West PT's at Cowley & Ave C SS For Landfill	7-63-12 **5000843** 7-63-15 **5000844**	1E Amp 1/2 Amp, 25 KV	**GE** 328L0497G20 **EATON** 25CLPT-.5

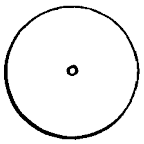
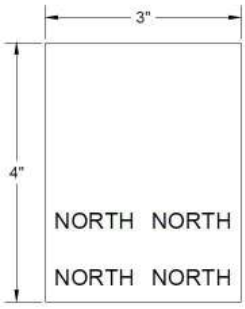
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Secondary Fuse for Padmount Transformer & Pedestal 600 Volt HRC Form J Type	7-65-15 **5000845**	150 Amp	**EE** C150J **SHAW** A4J150 **BUSS** JKS-150
Limiter Fuse for Pedestal 	7-65-16 **5000847** 7-65-17 **5000848**	150 Amp Old Style - Pre 1990 150 Amp New Style - After 1990	**BUR** LF1025 **BUSS** UHW-K
Limiter Fuse For Pedestal Terminal Block	7-65-20 **5000849** 7-65-22 **5000851** 7-65-24 **5000853**	# 2 str. cu 2/0 str. cu 4/0 str. cu	**CAB** 2CL2BF **FER** 2CL2BF **CAB** 2CL20BF **FER** 2CL20BF **CAB** 2CL40BF **FER** 2CL40BF **BUSS** KPF

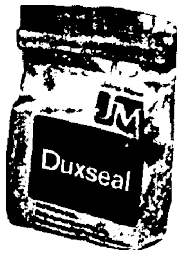
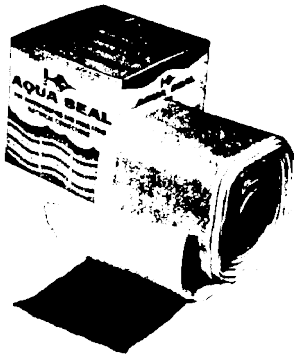
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Current Limiting Fuse HRC Form J 600 Volt 	7-65-40 **5000855**	400 Amp	**EE** C400J **BUSS** JKS-400
Network Limiter Fuse 600 Volt 	7-65-61 **5000856**	# 2	**GLD** CP2C3 **BUSS** KDA
	7-65-63 **5000857**	2/0	**GLD** CP20C3 **BUSS** KDD
	7-65-65 **5000858**	500 MCM	**BUSS** KDM **GLD** CP500C3
Secondary Network Protector Fuse 	7-65-67 **5000860**	600 Volt 2000 Amp 3 Hole	**WEST** 1300553
	7-65-68 **5000861**	600 Volt 2500 Amp 4 Hole	**WEST** 1332318

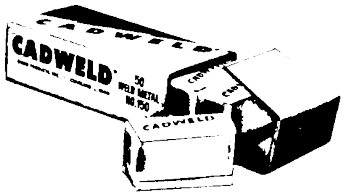
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Network Fuse 	7-65-70 **5000862**	600 Volt 30 Amp 200 KA	**BUSS** KTKR-30 **SHAW** ATMR30
In-Line Fuseholder 	7-65-71 **5000864**	600 Volt 30 Amp 200 KA	**SHAW** FEC-11-11-BA
Waterproof Sleeve 	7-65-72 **5000865**		**BUSS** 1A0512 **SHAW** FSB1
Primary Network Limiter Fuse Control Cabinet	7-65-84 **5000867**	1 AMP 200,000 KA	**BUSS** KTK-R-1 **GLD** ATMR1
	7-65-86 **5000869**	5 AMP 200,000 KA	**BUSS** KTK-R-5 **GLD** ATMR5
Secondary Network Protector Fuse Y & Z Copper Fuse 	7-65-90 **5029207**	0.375 thickness, Z-37.5 2500 Amps	**EAT** 8313A25H08

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Network Fuse Type NPL 	7-66-01 **5000871**	2825 Amp	**WEST** 140D318G02
Network Limiter Protection Rubber Sleeve 	7-69-00 **5000872**		**HOM** FS1175 **GLD** CPB10 part A2576B
Tape PVC 	7-72-01 **5000874**	3/4" x 66'	**3M** Temflex
	7-72-03 **5000875**	3/4" x 66' x .0085" (For Winter Use)	**3M** - #88
	7-72-05 **5000876**	2"x36 yards x .0085"	**3M** #88-2"
	7-72-07 **5000877**	1" x 30' Linerless	**3M** - #130C
Self Amalgamating Polyisobutylene Rotunda Selotape 	7-72-09 **5000878**	2" x 30'	Scapa 2501-2

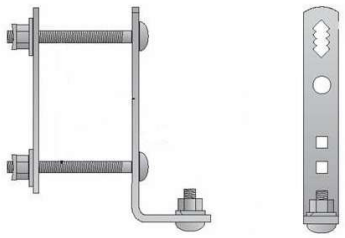
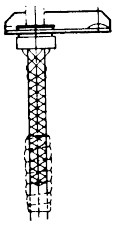
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Tape			
 Semi-Conducting	7-72-16 **5000879**	3/4"	**3M** #13 (No Substitutes)
Silicon Splicing	7-72-20 **5000880**	1" x 30'	**3M** #70 (No Substitutes)
Busbar Heatshrink Insulation	7-72-38 **5000881**	2" x 25'	**RAY** HVBT-2-R
Braid			
Tinned Copper Tinsel 	7-72-40 **5000882**	5/16"	Belden 8663
Flexible 	7-72-42 **5000883**	18" Strap	**BUR** BD18
Phase Tape			
Red	7-72-60 **5000884**	3/4" x 66'	**3M** Colourflex-Red
Yellow	7-72-61 **5000885**	3/4" x 66'	**3M** Colourflex-Yellow
Blue	7-72-62 **5000886**	3/4" x 66'	**3M** Colourflex-Blue
White	7-72-63 **5000887**	3/4" x 66'	**3M** Colourflex-White

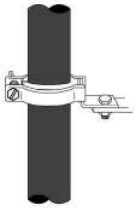
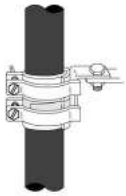
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Phase Marker Disc Type Red Yellow Blue 	7-72-76 **5000888** 7-72-77 **5000889** 7-72-78 **5000890**		
Omni Marker Balls Red - Power Marker Plate Red - Power 	7-72-80 **5000891** 7-72-82 **5018269**	Part #160 1251 EMS Full Range	**3M** 80610221295
Cable Tags 	7-72-90 **5000892** 7-72-91 **5000893** 7-72-92 **5000894** 7-72-93 **5000895**	North South East West	

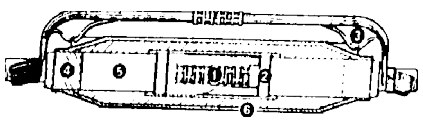
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Duxseal 	7-73-01 **5000896**	1 lb. Pug	
Aquaseal 	7-73-03 **5000897**	1/8" x 3 3/4" x 10'	**KRN** 104742
Cable Prep Kits	7-73-04 **5000898**	CC2	**3M**

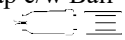
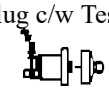
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Cadweld Thermite Cartridge 	7-74-06 **5000899**	#65	
	7-74-09 **5000900**	#90	**CAD** 90PLUSF20
	7-74-11 **5000901**	#115	**CAD** 115PLUSF20
	7-74-20 **5000902**	#200	**CAD** 200PLUSF20
Man Hole Lid	7-78-01 **5000903**	813mm (32")	**Dwg.** A1s-103
Man Hole Frame	7-78-03 **5000904**	813mm (32")	**Dwg.** A1s-103
Man Hole Collar	7-78-05 **5000905**	50mm (2")	**Dwg.** A1s-103
Stress Cone Kit Indoor 	7-80-13 **5000906**	15KV-500, 750, 1000 25KV-500	**3M** 7655-T-150
	7-80-17 **5000907**	1000 MCM - 15 KV XLPE Sh	**ELMD** 35MSC-KB

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Stress Cone Kit - Cold Shrink Indoor	7-80-50 **5000908**	5KV 700-1500MCM 15KV 500-1000MCM	**3M** 7645-T-110
Sheild Adapter for Cold Shrink Stress Cones Constant Force Springs	7-82-04 **5000909**	Up to 500 MCM	**3M** CFS-0.80/1.50
Use with 7-72-40	7-82-10 **5000910**	750 MCM and over	**3M** CFS-1.50/3.00
Stress Cone Kit Cold Shrink Concentric Neutral Outdoor	7-83-15 **5000911**	5 KV 4/0 - 400 MCM 15 KV #2 - 4/0 25 KV #2 - 1/0	**3M** 7652-S-4
	7-83-19 **5000912**	5 KV 500-750 MCM 15 KV 4/0 - 500 MCM 25 KV 2/0 - 250 MCM	**3M** 7654-S-4
	7-83-21 **5000913**	15 KV 750 MCM 15 KV 1000 MCM 25 KV 500 MCM	**3M** 7655-S-4

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Kellems Grip Mounting Bracket 	7-85-02 **5000914**		**CP** DM9B1
Cable Hanger Kellems Grip 	7-86-02 **5000915**	#1 - 15 KV 250 MCM - 15 KV #1 - 25 KV	**ELMD** 35MTB1-B
	7-86-04 **5000916**	250 MCM - 15 KV 500 MCM - 15 KV 500 MCM - 5 KV	**ELMD** 35MTB1-A
	7-86-06 **5000917**	750 MCM - 15 KV 1000 MCM - 15 KV	**ELMD** 35MTB1-D
Cable Hanger Kellems Grip For Substations Only 	7-86-12 **5000918**	500 MCM - 15 KV Grip Range 1.562"-1.687"	**HUB** 07401034
	7-86-16 **5000919**	750 MCM - 15 KV Grip Range 1.812"-1.937"	**HUB** 074011031
	7-86-17 **5000920**	1000 MCM - 15 KV Grip Range 2.062"-2.187"	**HUB** 074011033

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Cable Support Bracket		Cable OD Range	
	7-86-22 **5000921**	1.0" - 1.25"	**3M** MB-3
	7-86-24 **5000922**	1.0" - 1.5"	**3M** MB-4
	7-86-26 **5000923**	1.5" - 2.0"	**3M** MB-5
	7-86-28 **5000924**	2.0" - 2.5"	**3M** MB-6
Hooks for Cable Hangers			
	7-86-50 **5000925**	For Wood Poles	**MAC P** J3316P **SL** 1316
	7-86-55 **5000927**	For Steel Poles	**MAC P** U2398
Kellems Grip Support for Three Cables Standard	7-87-01 **5000928**	3.50 - 3.99" 750 MCM - 15 KV	**HUB** 022-01-012
	7-87-02 **5000929**	3.00 - 3.49" 500 MCM - 15 KV 500 MCM - 25 KV	**HUB** 022-01-011
	7-87-03 **5000930**	2.50 - 3.00" 250 MCM - 15 KV	**HUB** 022-01-010
	7-87-04 **5000931**	2.00 - 2.49" #1 - 15 KV 250 MCM - 5 KV #1 - 25 KV	**HUB** 022-01-009

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Kellems Grip Support for Three Cables Split 	7-87-11 **5000932**	3.50 - 3.99" 750 MCM - 15 KV	**HUB** 022-03-012 **Eaton** SGDR350
	7-87-12 **5000933**	3.00 - 3.49" 500 MCM - 15 KV 500 MCM - 25 KV	**HUB** 022-03-011 **Eaton** SGDR300
	7-87-14 **5000934**	2.00 - 2.49" #1 - 15 KV 250 MCM - 5 KV #1 - 25 KV	**HUB** 022-03-009 **Eaton** SGDR200
Kellem's Grip Support for Single Eye 	7-87-21 **5023011**	1" - 1.24"	**02401041**
	7-87-22 **5023032**	1.25" - 1.49"	**02401042**
	7-87-23 **5023023**	1.5" - 1.74"	**02401043**
Splice Kit - One Piece 	7-88-03 **5024921**	#1 - 15 KV To meet IEEE Standard 404	**ELMD** 15 PCJ-1F2 230
	7-88-05 **5000935**	#1 - 25 KV To meet IEEE Standard 404	**ELMD** 25 PCJ-1G2 230 **CP** SP25B003C
	7-88-13 **5001479**	500 MCM - 15 KV	**ELMD** 15PCJ1K2330 **RTE** 2604904 B35M
	7-88-15 **5001480**	750 MCM - 15 KV	**ELMD** 15PCJ1M2380 **RTE** 2604904 B09M
	7-88-17 **5000937**	500 MCM - 25 KV	**ELMD** 25PCJ1L2330

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Re-Jacketing Kit - Cold Shrink (Special instruction sheet in kit)	7-88-30 **5000938**	For use with 7-88-05	**3M** SJ-1A
	7-88-33 **5000939**	For use with 7-88-13, 7-88-15 & 7-88-17	**3M** SJ-3A
Separable Splice Parts Straight Receptacle Housing 	7-89-01 **5000940**	600 Amp 15 KV	**ELMD** K655 YBSR
Housing 	7-89-02 **5000941**	600 Amp 15 KV	**ELMD** K6561-HP
Insulated Cap c/w Bail 	7-89-12 **5000942**	600 Amp 15 KV	**ELMD** K655-YDR
Insulated Plug c/w Test Point 	7-89-14 **5000943**	600 Amp 15 KV	**ELMD** K650 YB1P
Separable Splice Parts 2 Way Insulated Bus Bar c/w Testpoint 	7-89-22 **5000944**	600 Amp 15 KV	**ELMD** K656I-BUS
3 Way Insulated Bus Bar 	7-89-23 **5000945**	600 Amp 15 KV	**ELMD** K656CY-BUS
4 Way Insulated Bus Bar	7-89-24 **5000946**	600 Amp 15 KV	**ELMD** K656CH-BUS
Compression Lug 	7-89-32 **5000947**	500 MCM	**ELMD** 03702330
	7-89-33 **5000948**	750 MCM	**ELMD** 03702380

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
600 Amp Splice Parts Cable Adapter 	7-90-03 **5000949**	2/0 5KV Rubber 250MCM-5KV XLPE #1 - 15 KV XLPE CN or Sh	**ELMD** 655CA-F
	7-90-07 **5000950**	250MCM-5KV Rubber 500MCM-5KV XLPE CN or Sh	**ELMD** 655CA-H
	7-90-09 **5000951**	500 MCM - 5 KV Old Cable 250 MCM - 15 KV XLPE Sh	**ELMD** 655CA-J
600 Amp Splice Parts Cable Adapter 	7-90-11 **5000952**	500 MCM - 5 KV Rubber 500 MCM - 15 KV XLPE Sh & UD 350 MCM - 25 KV XLPE UD	**ELMD** 655CA-K
	7-90-13 **5000953**	500 MCM - 25 KV XLPE CN Injection adapter for 250 MCM	**ELMD** 655CA-L
	7-90-15 **5000954**	750 MCM - 15 KV XLPE CN or Sh Injection adapter for 500 MCM	**ELMD** 655CA-M
600 Amp Splice Parts Retaining Ring 	7-90-20 **5000955**	250 MCM STR	**ELMD** 650ARR-280
	7-90-21 **5000956**	350 MCM STR	**ELMD** 650ARR-300
	7-90-22 **5000957**	500 MCM STR	**ELMD** 650ARR-330
	7-90-24 **5000958**	750 MCM STR	**ELMD** 650ARR-380

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Heat Shrink Splice 600 Volt 		**NO SUBS**	
	7-91-01 **5018306**	#8 AWG - 1/0 AWG 0.20" - .80"	**3M** ITCSN-0800
	7-91-03 **5000959**	#2 AWG - 4/0 AWG 0.37" - 1.10"	**3M** ITCSN-1100
	7-91-04 **5000960**	3/0 AWG - 400 MCM 0.50"- 1.50"	**3M** ITCSN-1500
	7-91-06 **5000961**	250 - 750 MCM 0.65" - 2.0"	**3M** ITCSN-2000
	7-91-07 **5000962**	600 - 1200 MCM 1.0" to 3.0"	**3M** ITCSN-3000
Heat Shrink Splice 600 Volt 	7-91-10 **5018300**	#16 AWG - #12 AWG 0.12” - 0.35”	**T&B** HS16-12-4
	7-91-12 **5018301**	#12 AWG - #6 AWG 0.16” - 0.51”	**T&B** HS12-6-4
	7-91-14 **5018309**	#6 AWG - #1 AWG 0.24” - 0.75”	**T&B** HS6-1-4
Heat Shrink Splice Clear 600 Volt	7-91-21 **5000963**	2/0 Ground Leads 1" x 48"	**3M** 3MFP301
Heat Shrink Cap	7-91-50 **5025962**	500 MCM	**ABB** HSC300600
Cold Shrink Splice Kit - For Copper or Aluminum Conductors - JCN and CN Cables - Kits include Shear-bolt connectors 	7-92-01 **5001481**	15 KV #1 AWG	**3M** 5415A-QCI-2-250-SKLP **PRY** 15SDJCe-C-6-3/0-ALSB **RIC** 62SSCNOR1-S-SASK
	7-92-03 **5001482**	15 KV 250 MCM	**3M** 5416A-QCI-2-250-SKLP **PRY**15SFJCe-C-1/0-500-ALSB **RIC**62SSCNOR1-SASK
	7-92-05 **5001483**	15 KV 500 MCM 750 MCM	**3M**5417A-QCI-350-750-SKLP **PRY** 15SIPJCe-C-350-750-ALSB **RIC**62SSCNPR2-SASK

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Cold Shrink Splice Kit - continued	7-92-07 **5001484**	25 KV #1 AWG	**3M** 5456A-QCI-2-250-SKLP **PRY** 25SEJCe-C-6-3/0-ALSB **RIC**62SSCNOR1-SASK
Notes - 3M & Prysmian parts are not interchangeable. - Tape shielded cables require different splice kits or hand splices. - 1000 MCM splices are special order. - Contact Engineering Section (Spec 2326) if splicing an unknown cable in the field.	7-92-09 **5001485**	25 KV 500 MCM	**3M**5457A-QCI-350-750-SKLP **PRY** 25SIPJCe-C-1/0-500-ALSB **RIC**62SSCNQR1-SASK

Voltage	#1 AWG	1/0 AWG	2/0 AWG	4/0 AWG	250 MCM	500 MCM	750 MCM
5 KV	7-92-01 3M • PRY			7-92-01 3M			
15 KV	7-92-01 3M • PRY RIC	Check with Engineering			7-92-03 3M • PRY RIC	7-92-05 3M • PRY RIC	7-92-05 3M • PRY 7-92-09 RIC
25 KV	7-92-07 3M • PRY RIC	Check with Engineering				7-92-09 3M • PRY RIC	

Cold Shrink Splice 	7-92-21 **5000969**	1000 Volt #6 - #4	**3M** 8423-6
	7-92-23 **5000970**	1000 Volt #2 - 1/0	**3M** 8425-8
	7-92-25 **5000971**	1000 Volt 2/0 - 250 MCM	**3M** 8426-11
	7-92-27 **5000972**	1000 Volt 500 MCM - 800 MCM	**3M** 8428-18

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Grounding Sock for Splice Kits  Product is non current carrying	7-93-02 **5000973**	4/0 500 MCM	**3M** Product #SS 2

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Relay Substation Digital Protection SEL	8-10-12 **5029102**		**SEL** 0351S7X3D4F54X2
Relay Substation Transformer Differential Protection SEL	8-10-14 **5029104**		**SEL**
Network Protector Relay 	8-12-01 **5020341**	MPCV-D Relay For use with: Eaton CM-D Eaton CM-52	**EAT** 6417C82G01
	8-12-02 **5020353**	MNPR Relay For use with: Richards 31XNP	**RIC** 521968-H5-RS485
	8-12-03 **5026702**	MPCV-HV Relay For use with: Eaton CM-22 (Vault 13) PT Block required	**EAT** 8231A80G02
Grounded CT's	8-12-04 **5026704**	PT Block	**EAT** 8311A45H01
Potential Transformer 	8-14-02 **5026685**	For Eaton NP's 347:125 VAC 60Hz	**EAT** 8310A75H03
	8-14-04 **5026687**	For Richards NP's 347:125 VAC 60Hz	**ETI** 313-0052-50

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Control Power Transformer 	8-14-12 **5026689** 8-14-14 **5026694** 8-14-16 **5029215**	For Eaton NP's 600:125/216 VAC 60Hz For Richards NP's 600:125/208 VAC 60Hz 350VA 480/416V:125V MFR: MICRON P/N: B350-0515-8F	**EAT** 8230A18H02 **ETI** 313-0051-70 **EAT** C36030FB
Capacitor Replacement 	8-14-22 **5026696**	Solid State Module For Eaton CM-D style NP's Obsolete P/N's **EAT** 8310A96H01 **EAT** NMD0014H01 **EAT** NAS0279G01	**EAT** CTD-5-120
Network Protector Deadfront 	8-15-00 **5027292**	347/600 VAC 3000A	**EAT** ZN81CSA6G1G01 Specification 4204

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Network Protector Parts Motor Operator 	8-16-10 **5029209**	125V	**EAT** NKB4001G05
Trip Actuator 	8-16-15 **5029210**		**EAT** 2C12491G11
Network Protector Parts - continued Auxillary Switch Assembly 	8-16-20 **5029211**		**EAT** NKB4003G03
Auxillary Switch Assembly, Color Code 	8-16-25 **5029212**		**EAT** NKB4003G11
Network Protector Parts - continued EFA ASM IDM Module c/w Arms 	8-16-30 **5029213**		**EAT** 70C1554G01
GAP Module Assembly 	8-16-35 **5029214**	NPARMS Power Supply	**EAT** NAS0426G01-ASM

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
MVI - 3 Phase	8-17-10 **5030386**	15 KV	**ABB** MVI3-21-15A-66CS1990
MVI Control Cable 10 Pin Male to Female	8-17-20 **5030387**	50 Feet	**ABB** 5000-111-50
	8-17-25 **5030389**	100 Feet	**ABB** 5000-111-100
	8-17-28 **5030390**	12 Foot Extension	**ABB** 5000-111-12
12 Pin Male to Female	8-17-30 **5030391**	50 Feet	**ABB** 5000-154-50
	8-17-35 **5030392**	100 Feet	**ABB** 5000-154-100
	8-17-38 **5030393**	12 Foot Extension	**ABB** 5000-154-12
Resistive Elbow Voltage Sensor	8-18-10 **5030394**	15 KV	**ABB** 650REVSIB
Electronic Meter, Single Phase 3 Wire, Self-Contained, 200A, 240V		Form 2	
4-Jaw Socket Base	8-22-50 **5018069**		

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Electronic Meter, Single Phase 2 Wire, Transformer-Rated 20A, 120-480V (Auto Ranging) 5-Jaw Socket Base, Demand with RS485 Communication and Mass Memory	8-23-72 **5018070**	Form 3	
Electronic Meter, Polyphase 3 Wire, 2 Element, Transformer-Rated 10A, 120-347V (Auto Ranging) A-Base, Demand with RS485 Communication and Mass Memory	8-24-22 **5018080**	Form 5	
Electronic Meter, Polyphase 4 Wire, 3 Element, Transformer-Rated 10A, 120-347V (Auto Ranging) 13-Jaw Socket Base, Demand with RS485 Communication and Mass Memory	8-25-72 **5018087**	Form 9	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Electronic Meter (AMI), Single Phase 2 Wire, Self-Contained, 200A, 120-240V (Auto Ranging)		Form 1	
A-Base	8-31-00 **5018081**		
4-Jaw Socket Base	8-31-50 **5026142**		
Electronic Meter (AMI), Single Phase 3 Wire, Self-Contained, 200A, 120-240V (Auto Ranging)		Form 2	
A-Base	8-32-00 **5018092**		
4-Jaw Socket Base, Bidirectional	8-32-54 **5018093**		
4-Jaw Socket Base, Bidirectional with Remote Disconnect	8-32-55 **5018094**		
4-Jaw Socket Base, Bidirectional with Zigbee Communication	8-32-56 **5018215**		
Electronic Meter (AMI), Single Phase 2 Wire, Transformer-Rated 20A, 120-480V (Auto Ranging)		Form 3	
5-Jaw Socket Base	8-33-50 **5018089**		
5-Jaw Socket Base with Mass Memory	8-33-52 **5018095**		
5-Jaw Socket Base, Demand with Mass Memory	8-33-53 **5018096**		
5-Jaw Socket Base with External Antenna and Mass Memory	8-33-58 **5018097**		

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Electronic Meter (AMI), Single Phase 2 Wire, Transformer-Rated 20A, 120-480V (Auto Ranging)		Form 3	
5-Jaw Socket Base, Bidirectional Demand with Mass Memory	8-33-69 **5018098**		
5-Jaw Socket Base, Demand with External Antenna and Mass Memory	8-33-70 **5018099**		
5-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory	8-33-85 **5018090**		
Electronic Meter (AMI), Polyphase 3 Wire, 2 Element, Transformer-Rated 20A, 120-480V (Auto Ranging)			
A-Base with Mass Memory	8-34-02 **5018100**	Form 35A	
A-Base, Demand with Mass Memory	8-34-03 **5018091**		
A-Base, Demand with External Antenna and Mass Memory	8-34-20 **5018101**		
8-Jaw Socket Base, Demand with Mass Memory	8-34-53 **5018102**		
Electronic Meter (AMI), Polyphase 4 Wire, 3 Element, Transformer-Rated 20A, 120-480V (Auto Ranging)		Form 9	
A-Base with Mass Memory	8-35-02 **5018103**		
13-Jaw Socket Base with Mass Memory	8-35-52 **5018112**		
13-Jaw Socket Base, Demand with Mass Memory	8-35-53 **5018113**		
13-Jaw Socket Base with External Antenna and Mass Memory	8-35-58 **5018104**		
13-Jaw Socket Base, Bidirectional Demand with Mass Memory	8-35-69 **5018105**		

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
13-Jaw Socket Base, Demand with External Antenna and Mass Memory	8-35-70 **5018114**	Form 9	
13-Jaw Socket Base, Demand with KYZ Pulse and Mass Memory	8-35-71 **5018106**		
13-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory	8-35-85 **5018107**		
13-Jaw Socket Base, Bidirectional Demand with KYZ Pulse and Mass Memory	8-35-86 **5018108**		
13-Jaw Socket Base, Demand w External Antenna, KYZ Pulse and Mass Memory	8-35-88 **5018109**		
Electronic Meter (AMI), Polyphase 3 Wire, Network, Self-Contained 200A, 120-240V (Auto Ranging)		Form 12 (Network)	
5-Jaw Socket Base, Bidirectional	8-36-54 **5018110**		
5-Jaw Socket Base, Bidirectional with Remote Disconnect	8-36-55 **5018115**		
Electronic Meter (AMI), Polyphase 3 Wire, 2 Element, Delta, Self-Contained, 200A, 120-480V (Auto Ranging)		Form 12 (Delta)	
5-Jaw Socket Base with Mass Memory	8-37-52 **5018116**		
5-Jaw Socket Base, Demand with Mass Memory	8-37-53 **5018117**		

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Electronic Meter (AMI), Polyphase 4 Wire, 3 Element, Self-Contained 200A, 120-480V (Auto Ranging)		Form 16	
7-Jaw Socket Base with Mass Memory	8-38-52 **5018111**		
7-Jaw Socket Base, Demand with Mass Memory	8-38-53 **5018122**		
7-Jaw Socket Base with External Antenna and Mass Memory	8-38-58 **5018123**		
7-Jaw Socket Base, Bidirectional Demand with Mass Memory	8-38-69 **5018124**		
Electronic Meter (AMI), Polyphase 4 Wire, 3 Element, Self-Contained 200A, 120-480V (Auto Ranging)		Form 16	
7-Jaw Socket Base, Demand with External Antenna and Mass Memory	8-38-70 **5018125**		
7-Jaw Socket Base, Demand with Special Multiplier x100 and Mass Memory	8-38-74 **5018118**		
7-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory	8-38-85 **5018119**		
Electronic Meter (AMI), Polyphase 4 Wire, 2.5 Element, Transformer-Rated 20A, 120-480V (Auto Ranging)		Form 36	
A-Base with Mass Memory	8-39-02 **5018120**		
A-Base with External Antenna and Mass Memory	8-39-08 **5018121**		
13-Jaw Socket Base, Demand with Mass Memory	8-39-53 **5018132**		
13-Jaw Socket Base, Bidirectional Demand with Mass Memory	8-39-69 **5018133**		

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Electronic Meter (AMI), Polyphase 4 Wire, 2.5 Element, Transformer-Rated 20A, 120-480V (Auto Ranging)		Form 36	
13-Jaw Socket Base, Demand with External Antenna and Mass Memory	8-39-70 **5018126**		
13-Jaw Socket Base, Demand with KYZ Pulse and Mass Memory	8-39-71 **5018134**		
13-Jaw Socket Base, Bidirectional Demand with External Antenna and Mass Memory	8-39-85 **5018127**		
Electronic Meter (Power Quality), Polyphase 3 Wire, 2 Element, Transformer-Rated 10A, 120-347V (Auto Ranging)		Form 5	
Flush Mount, Demand with Mass Memory	8-44-03 **5018128**		
Flush Mount, Demand with Totalized Billing and Mass Memory	8-44-23 **5018135**		
Electronic Meter (Power Quality), Polyphase 4 Wire, 3 Element, Transformer-Rated 10A, 120-347V (Auto Ranging)		Form 9	
Flush Mount, Demand with Mass Memory	8-45-03 **5018136**		
Flush Mount, Demand with Totalized Billing and Mass Memory	8-45-23 **5018129**		
13-Jaw Socket Base, Demand with Mass Memory	8-45-53 **5018130**		

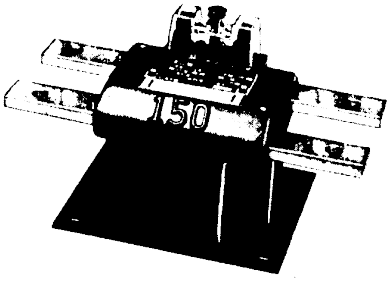
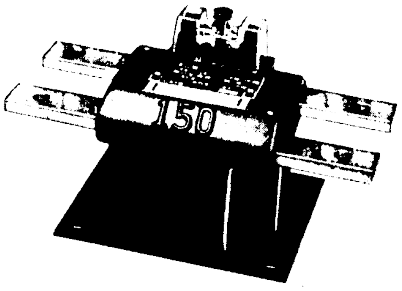
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
AMI Gatekeeper Next Gen Non Metered (Ethernet, Battery, Local LAN Ant, Polycarbonate NEMA4x) - Modem not included	8-50-00 5018131		
Battery	8-50-51 5018138	12V/8.0AH	
LTE Modem	8-50-52 5018170		
RF LTE Antenna 780MHZ/2.205MHZ omni nmo	8-50-53 5018142		
Mount For MVP Series	8-50-54 5018143		
NMP to N-RF Terminal Adapter	8-50-55 5018144		
AMI Gatekeeper Cat 6 Ethernet Cable	8-50-57 5018139	See 2-88-40	
Modem Mount	8-50-58 5018140		
Timekeeping Battery/A3 Battery	8-50-60 5018152		
Pure Lead Acid Battery	8-50-61 5018153		
Ethernet Surge Protective Device	8-50-62 5018154		
Battery Charger/Power Supply	8-50-63 5018155		
AMI Gatekeeper Thermostat	8-50-64 5018156		
AC Power Fuses	8-50-65 5018157		
Surge Protective Device	8-50-66 5018158		
Heater	8-50-67 5018146		
LAN RF Filter	8-50-68 5018159		
LAN Antenna	8-50-69 5018160		

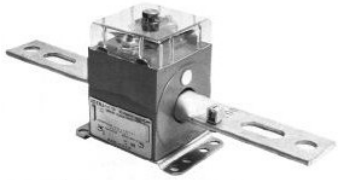
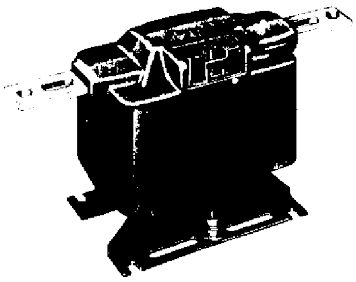
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
AMI Gatekeeper			
Plug Watertight Locking	8-50-70 **5030444**	15A, 125V AC	**HUB** HBL24W47A
Plug Watertight Locking	8-50-71 **5030446**	20A, 250V AC	**HUB** HBL26W48
Connector Watertight Locking	8-50-72 **5030447**	15A, 125V AC	**HUB** HBL25W47A
Connector Watertight Locking	8-50-73 **5030449**	20A, 250V AC	**HUB** HBL27W48
AMI Repeater			
120V, Local LAN Antenna with NEMA4 enclosure	8-51-00 **5018161**		
240V, Local LAN Antenna with NEMA4 enclosure	8-51-01 **5018162**		
Solar with Mounting Bracket (15 Degrees)	8-51-02 **5018147**		
Enclosure, Wall Mount; Nonmetallic	8-51-50 **5018163**	14"H x 12"W x 6"D	
Solar Repeater Battery	8-51-51 **5018164**	12V 3.2AH for AMI	**Discover** D1232
AMI Repeater			
Solar Repeater Controller	8-51-52 **5018149**		
Solar Repeater Powered Meter Heads	8-51-53 **5018150**	internal antenna	
Pole Mounting Kit, Non-Metallic	8-51-54 **5018151**		
Solar Repeater Powered Meter Heads	8-51-55 **5025027**	external antenna	
Solar Repeater Battery	8-51-56 **5018137**	12V/18AH	**Discover** D12180
Inner Panel, Enclosure; Fiberglass	8-51-57 **5018141**	10.88"W x 12.75"H	

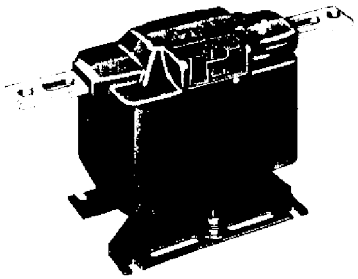
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
AMI Repeater			
Repeater fuse holder	8-51-62 **5018145**		
9 PG Thread Cord Connector	8-51-63 **5018148**		
9 PG Thread Locknut	8-51-64 **5029828**		
2 Position Rectangular Housing Connector Plug Gray	8-51-65 **5029830**		
Socket Contact Nickel Crimp	8-51-66 **5029831**	12-14 AWG Power Machined	
Connector Wedgelock For DTP Series Plug	8-51-67 **5029833**		
2 Position Rectangular Housing Connector Receptacle Gray	8-51-68 **5029834**		
Pin Contact Nickel Crimp	8-51-69 **5029835**	12-14 AWG Power Machined	
Connector Wedgelock For DTP Series Receptacles	8-51-70 **5029836**		
Connector Plug, Sealing White	8-51-71 **5029837**		
Heat Shrink Tubing, Flexible	8-51-73 **5029838**	0.187" (4.75mm) 2 to 1 Black	
AMI Fieldsense			
CT-47 Dolphin Handheld, with MeterSense, Inspector and MeterCat Server	8-52-00 **5018165**		
RF Belt Clip Android	8-52-50 **5018172**		
Wireless OptoWave Bluetooth Wireless Optical Probe	8-52-51 **5018173**		
Antenna Wire LMR-195	8-53-02 **5029839**		

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Meter Seal **ROTO** Tooled	8-70-20 **5000975**	4"x.014"x8" wire	**BRO** ROTO SEAL 7050801-27
Tooless	8-70-21 **5000976**	4"x.014"x8" wire	**BRO** ROTO SEAL 7470801-27
Meter Seal Plastic: Black	8-70-25 **5000977**	Stamped C.O.S. 1	**(Numbered Consecutively)** **BRO** 6302000-8-10 Model HL-8
White	8-70-30 **5000978**	Stamped C.O.S. 2	**BRO** 6302000-8-10 Model HL-8
Orange 	8-70-35 **5000979**	Stamped C.O.S. 3	Model HL-8
Padlock Seal White with Green 	8-70-40 **5000980**	Stamped "SL&P Illegal to Tamper"	**BRO** 8001-SL&P

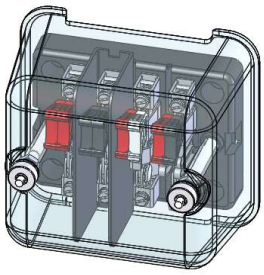
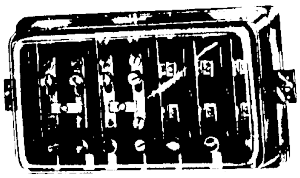
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Meter Blankoff Cover Clear Polycarbonate	8-72-10 **5000981**		
Handi-Ring Screw Type Stainless Steel	8-73-00 **5000982**		**EKS** 10-9090
Locking Barrel 	8-73-10 **5000983**	F Style Key	**BRO** 8730019
Cap Seal for Locking Barrel 	8-73-15 **5000984**		**BRO** 9750000-1
Adapter, Interbase Low Profile 4 Jaw	8-87-50 **5000985**		**EKS** LP-4J

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Socket Adaptors			
SSD 2W Single Phase Residental	8-88-00 **5000986**	2 Wire, 120 Volt	**BRO** 1300002
SHD 3W Single Phase Residental	8-88-05 **5000987**	3 Wire, 240 Volt	**BRO** 1300024
PTR K 3 Phase Trans Type	8-88-15 **5000989**	3 Wire, 120/240 Volt	**BRO** 0820014
PTR N 3 Phase Trans Type	8-88-20 **5000990**	4 Wire, Auto Range Voltage	**BRO** 0820020
Current Transformer - 600 Volt Class Type MV-7 3 Wire  ** Discontinued MV6's will be returned from the field.	8-91-20 **5000994** 8-91-30 **5000995**	200/200:5 300/300:5	
Current Transformer - 600 Volt Class Type MV-7 3 Wire  ** Discontinued MV6's will be returned from the field.	8-91-40 **5000996** 8-91-50 **5000997** 8-91-60 **5000998** 8-91-80 **5000999**	400/400:5 500/500:5 600/600:5 800/800:5	

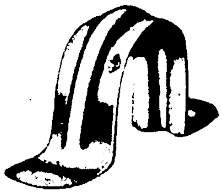
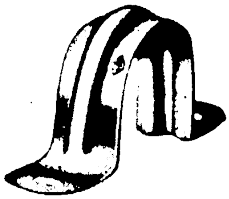
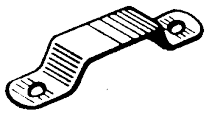
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Current Transformer - 700 Volt Class Type MV-7 2 Wire 	8-92-10 **5001000** 8-92-20 **5001001** 8-92-30 **5001002** 8-92-40 **5001003** 8-92-50 **5001004**	100:5 200:5 300:5 400:5 500:5	
Current Transformer 700 Volt Class Type MV-7 2 Wire  R6L c/w bar assembly	8-92-60 **5001005** 8-92-80 **5001006** 8-92-81 **5001007** 8-92-82 **5001008** 8-92-83 **5001009**	600:5 800:5 1000:5 1200:5 2000:5	**ITRON** 9092356-729
Current Transformer - 5 KV Class Type MV-50 2 Wire 	8-93-02 **5001010** 8-93-05 **5001011** 8-93-07 **5001012** 8-93-10 **5001013**	25:5 50:5 75:5 100:5	

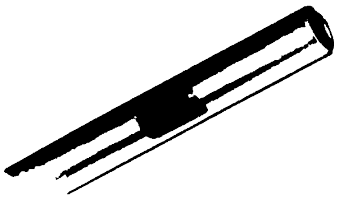
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Current Transformer - 5 KV Class Type MV-50 2 Wire 	8-93-15 **5001014** 8-93-20 **5001015** 8-93-30 **5001016** 8-93-50 **5001017**	150:5 200:5 300:5 500:5	
Current Transformer - 5 KV Class Type MV-50 Dual Ratio	8-93-53 **5001018**	100/50:5	
Potential Transformer - 600 Volt Class Type MP-6 	8-94-36 **5001019** 8-94-60 **5001020**	360:120 600:120	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Potential Transformer - 5 KV Class	8-95-24 **5001021**	2400:120	
Potential Transformer - 15 KV Class	8-96-08 **5001022**	8400:120	**WEST** PT-15
	8-96-14 **5001023**	14400:120	**GE** PV15F
For Landfill - **NO SUBS**	8-96-18 **5001024**	14400:120	**ABB** 218D934A12 **NO SUBS**
Single Phase Dry Type Transformer - 600 - 120/240V	8-96-25 **5001025**	25 KVA	**FER-P**
Single Phase Epoxy Filled 600 - 120/240V Used in Vaults	8-96-36 **5001026**	37 KVA	**MARC** RES37.5A2
Three Phase 600 - 240V Delta Nema 3 Enclosure	8-96-74 **5001027**	75 KVA	**BEM** UC3075S240DD Nema 3R
Three Phase 600 - 120/208V Nema 3 Enclosure	8-96-75 **5001028**	75 KVA	**BEM** UC3075V Nema 3R

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Test Block Single Phase 	8-97-01 **5001029**		**Mesurina** 910968
Test Block - Three Phase Three Wire 	8-97-03 **5001030**		**SANG** 909501
Test Block - Three Phase Four Wire 	8-97-06 **5001486**	Screw Type Compression Terminal	**MESURINA** 909762

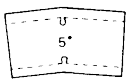
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Primary Metering Unit Three Phase Dry Type 	8-98-10 **5001031**	14400/8320 Primary 200/100:5 Current	**ABB** CMU33-110 **SPEC 1510**

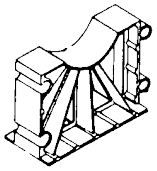
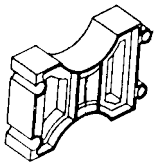
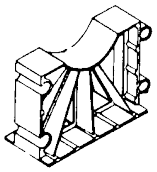
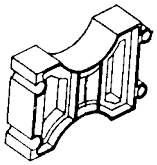
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Rigid Two Hole Pipe Strap 	9-04-31 **5001032** 9-04-32 **5001033** 9-04-33 **5001034** 9-04-34 **5001035**	1/2" 3/4" 1" 1 1/4"	
Rigid Two Hole Pipe Strap 	9-04-35 **5001036** 9-04-36 **5001037** 9-04-37 **5001038** 9-04-38 **5001039**	1 1/2" 2" 3" 4"	
Pyrotenax Clip 	9-05-01 **5001040** 9-05-02 **5001041** 9-05-03 **5001042**	426/465 396/425 346/387 2 Way	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Galvanized Pipe 	9-09-03 **5001043**	2" x 21'	
HDPE Pipe	9-10-06 **5001044**	50 mm (2")	**Specification 2412**
Corrugated Pipe Grey	9-10-10 **5001045**	2" Corrugated 2000 Foot Reel	**Specification 2415**
For UG Cart & Contractors	9-10-11 **5017526**	2" Corrugated 500 Foot Reel	**Specification 2415**

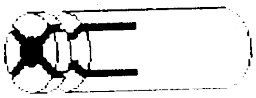
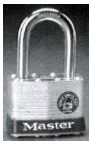
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Duct Pipe PVC DB2	9-10-25 **5001049**	4" 20' Lengths	**IPEX** 008241
	9-10-26 **5001050**	5" 20' Lengths	**IPEX** 008251
	9-10-35 **5029190**	4" 10' Lengths	**IPEX** 008240
	9-10-36 **5029191**	5" 10' Lengths	**IPEX** 008250
Bend for PVC DB2 Duct Pipe 4" Flared End	9-11-04 **5001051**	90 Degree 24" Radius	**IPEX** 129047
	9-11-06 **5001052**	90 Degree 36" Radius	**IPEX** 129095
	9-11-10 **5017523**	11 1/4 Degree 60" Radius	**Custom** Made to Order
	9-11-12 **5001054**	22 1/2 Degree 60" Radius	**Custom** Made to Order
	9-11-14 **5001055**	45 Degree 60" Radius	**IPEX** 129116
	9-11-16 **5001056**	90 Degree 60" Radius	**IPEX** 129096
Bend for PVC DB2 Duct Pipe 5" Flared End	9-11-22 **5001057**	22 1/2 Degree 42" Radius	**IPEX** 129249
	9-11-24 **5001058**	45 Degree 42" Radius	**IPEX** 129117
	9-11-26 **5001059**	90 Degree 42" Radius	**IPEX** 129097

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Bend for PVC Sched 40 4"	9-11-42 **5001499**	30 Degree 16" Radius	**IPEX** 69250
	9-11-44 **5001500**	45 Degree 16" Radius	**IPEX** 69210
	9-11-46 **5001501**	90 Degree 16" Radius	**IPEX** 69090
	9-11-47 **5028893**	90 Degree 24" Radius	**IPEX** 69275
	9-11-48 **5001502**	90 Degree 36" Radius	**IPEX** NSL 4-36
Bend for PVC Sched 40 5"	9-11-52 **5001503**	30 Degree 24" Radius	**IPEX** 69251
	9-11-54 **5001504**	45 Degree 24" Radius	**IPEX** 69211
	9-11-56 **5001505**	90 Degree 24" Radius	**IPEX** 69091
	9-11-58 **5001506**	90 Degree 36" Radius	**IPEX** 69263
Bellend for PVC DB2 Duct Pipe	9-12-00 **5001060**	4" Flared	**IPEX** 029064 (Bell 40) **NO SUBS**
	9-12-01 **5001061**	4" Flared c/w Knockout Plug	**IPEX** 029827
	9-12-20 **5001062**	5" Flared	**IPEX** 029065 (Bell 50) **NO SUBS**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Plug for Bellend	9-13-00 **5001063**	4" Use with 9-12-00	**IPEX 0**29078
	9-13-20 **5001064**	5" Use with 9-12-20	**IPEX** 029079
Coupling for DB2 Duct/PVC Sched 40/ Corrugated Pipe  	9-14-02 **5023438**	2" Plastic Coupler	**DL** ARN 20000123
	9-14-04 **5001065**	1 1/2" (Rubber)	**Fernco** 1056-150
	9-14-05 **5001066**	2" (Rubber)	**Fernco** 1056-22
	9-14-06 **5001067**	1 1/2" - 2" (Rubber)	**Fernco** 1056-215
	9-14-07 **5001068**	2" (Threaded)	**DL**ArcticLock20094321
	9-14-08 **5001069**	2" (Corrugated) Complete with threading	**ETCO** DEL-237
	9-14-09 **5001070**	2" PVC Sched 40	**IPEX** 077006
	9-14-10 **5001071**	4" PVC DB2	**IPEX** 029004
	9-14-11 **5001072**	4" Thin to Thick Wall	**IPEX** 029910
Coupling for DB2 Duct/PVC Sched 40/ Corrugated Pipe	9-14-12 **5001073**	4" 5 Degree Bend	**IPEX** 029044
	9-14-15 **5001074**	5" - 4" Reducing	**IPEX** 029026
	9-14-18 **5001075**	5" 5 Degree Bend	**IPEX** 029045
	9-14-20 **5001076**	5" PVC DB2	**IPEX** 029005
	9-14-21 **5001077**	5" Thin to Thick Wall	**IPEX** 029517
	9-14-22 **5001078**	5" Rubber	**Fernco** 1056-25
	9-14-40 **5001507**	4" PVC Sched 40	**IPEX** 077010
	9-14-50 **5001508**	5" PVC Sched 40	**IPEX** 077011

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Spacer for PVC DB2 Duct Pipe  	9-15-01 **5001079** 9-15-02 **5001080**	Base 4" x 1 1/2" Intermediate 4" x 1 1/2"	**IPEX** 029573 **No Alternate Supplier Unless Approved** **IPEX** 029557 **No Alternate Supplier Unless Approved**
Spacer for PVC DB2 Duct Pipe  	9-15-20 **5001081** 9-15-22 **5001082** 9-15-30 **5001083** 9-15-32 **5001084**	Base 5" x 1 1/2" Intermediate 5" x 1 1/2" Base 5"x 2" Intermediate 5"x 2"	**IPEX** 029576 **No Alternate Supplier Unless Approved** **IPEX** 029560 **No Alternate Supplier Unless Approved** **IPEX** 029577 **IPEX** 029561
Expansion Joints for PVC Rigid Conduit	9-16-02 **5001085** 9-16-04 **5001086** 9-16-05 **5001087**	2" 4" 5"	**SCEP** EJ35 **SCEP** EJ55 **IPEX** EJ60

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
PVC Duct Primer	9-18-01 **5001088**	950 ml	**SCEP** S100TQT
PVC Duct Cement	9-18-10 **5001089**	950 ml	**SCEP** S100QT
PVC To HD Polywater Bonduit	9-18-20 **5001090**		BT-KITB6
Sceptacon Pipe	9-20-22 **5001091**	2" x 20 FT 1900 FT/Lift	**IPEX** 106421
	9-20-41 **5001092**	4" x 10 FT 540 FT/Lift	**IPEX** 106440
	9-20-42 **5001093**	4" x 20 FT 1080 FT/Lift	**IPEX** 106441
	9-20-51 **5001094**	5" x 10 FT 380 FT/Lift	**IPEX** 106450
	9-20-52 **5001095**	5" x 20 FT 760 FT/Lift	**IPEX** 106451
Sceptacon Locking Strap	9-21-02 **5001096**	2" Pipe	**IPEX**
	9-21-04 **5001097**	4" Pipe	**IPEX**
	9-21-05 **5001098**	5" Pipe	**IPEX**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Sceptacon Repair Kit Conduit Rigid & DB2	9-21-14 **5001099**	4" Conduit EPR55	**IPEX** 077957
	9-21-15 **5001100**	5" Conduit EPR60	**IPEX** 077956
Sceptacon Adapter Kit Conduit Rigid to DB2	9-21-24 **5001101**	4" Conduit EPRA55	**IPEX** 077854
	9-21-25 **5001102**	5" Conduit EPRA60	**IPEX** 077855
Drop In Anchor 		**NO SUBS**	Anchor Products Power Fasteners
	9-30-06 **5001103**	1/4" Bolt Size	6304SD
	9-30-08 **5001104**	3/8" Bolt Size	6306SD
	9-30-09 **5001105**	1/2" Bolt Size	6308SD
Master Padlock  	9-38-05 **5001118**	#3 Smaller	**Keyed to 3543**
	9-38-07 **5001119**	#1	**Keyed to 3543**
	9-38-08 **5001120**	#1 Long Shank	**Keyed to 3543** **Master** 1KALJ

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Padlocks			
High Line Switch	9-38-14 **5001121**	1" Shackle	**American Lock** Series 3700 #A3700Y **Keyed to A25444**
Substations/Landfill Gas	9-38-16 **5026403**	2 1/2" Shackle	**Master Lock** Pro Series 7042 **Keyed to TA41**
Padlock For Metering Equipment 	9-38-20 **5001122** 9-38-25 **5001123**	3" Shackle 1 1/2" Shackle	**Brooks** 4920571 **Brooks** 4920541
Bandit 	9-40-04 **5001124**	3/4" Stainless Steel	**BAND** C20699

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Bandit Buckles 	9-41-04 **5001126**	3/4" Stainless Steel	**BAND** C25699
Heater Cabinet 	9-50-80 **5001128**	800W 120V C/W Thermostat	
Submersible Pump for Vaults 1/3 HP 	9-51-00 **5023010**		Little Giant 506271
Submersible Pump Float Switches 	9-51-10 **5028584**	46.1mm x 47.6mm NO 316 Stainless Steel	**GEMS** LS-1900-01901
	9-51-20 **5028832**		**Little Giant** DDD RFSN6

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Pump Flow Switch 	9-52-00 **5029946**	1.5" for pipe size brass	**GEMS** FS-550
Grounding Ferrules - Plain Type	9-60-01 **5001129**	2/0	**AB** C600-2632
	9-60-02 **5001130**	4/0	**AB** C600-2633
Grounding Ferrules - Threaded Shrouded Type	9-61-01 **5001131**	2/0 Copper	**AB** C600-2624
	9-61-03 **5001132**	Copper Tin Plated 2/0	**MACP** 01-M-038-2/0

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Shrink Tubing for Ferrules	9-61-12 **5001133**	9"	**AB** P600-2069P **HA** P50349-9
Clamps Duckbill Ground Clamp 	9-62-01 **5001134**	#6 - 950 MCM	**AB** C600-0434
Alligator - for bus bar 	9-62-05 **5029753**	1/2" Bronze with eye screw	**SAL** 7575FTE-ES
Clamps - Plain Eye Screw Switch	9-63-01 **5001135**	3/4" x 1/8" flat - 2 1/2" x 1/4" flat	**MP** 01-M-037 No Substitutions

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Stud - Clamp Support	9-64-01 **5001136**	2 1/2"	**AB** G3626
	9-64-03 **5001137**	1"	**MACP** HC-30029-1
Grounding Cable	9-65-01 **5001138**	Yellow Jacket 2/0	**AB** S6118
	9-65-02 **5001139**	Yellow Jacket 4/0	**AB** S6119
Ty-Wraps - White 	9-70-05 **5001140**	5" x .14" 100/pk	**T&B** TY24M
	9-70-07 **5001141**	7" x .19" 100/pk	**T&B** TY25M
	9-70-11 **5001142**	11" x .19" 100/pk	**T&B** TY253M
	9-70-13 **5001143**	13" x .27" 50/pk	**T&B** TY27M
	9-70-14 **5001144**	14" x .14" 100/pk	**T&B** TY244M

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Ty-Wraps - Black 	9-71-05 **5001145** 9-71-07 **5001146** 9-71-11 **5001147** 9-71-13 **5001148** 9-71-14 **5001149** 9-71-30 **5001150**	5" x .14" 100/pk 7" x .19" 100/pk 11" x .19" 100/pk 13" x .27" 50/pk 14" x .14" 100/pk 30" x .27" FOR BANNERS 50/pk	**T&B** TY24MX **T&B** TY25MX **T&B** TY253MX **T&B** TY27MX **T&B** TY244MX **T&B** TY29M0 **T&B** TY29MX **WURTH** 553.59010
Overhead Cable Support Ty-Wraps 	9-72-00 **5001151**	50 Per Bag	**T&B** CSS-135
Spacer 	9-72-05 **5001152**	250 Per Bag	**T&B** CSS-360
Cinch Tie with Grommet 	9-75-12 **5001153**	12" 10/pk	**PAND** UGCTC3S-XO

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Locate Flags - For Buried Cable	9-80-00 **5001155**	Red 500/bundle	Harvest Community
Locate Paint - Red Marking Paint	9-80-10 **5026014**	Red 12/case	**Aervoe** 261
Gloves HV Class 0 14"	9-90-10 **5001156** 9-90-11 **5001157** 9-90-12 **5001158** 9-90-15 **5001159** 9-90-70 **5001160** 9-90-80 **5001161** 9-90-85 **5001162** 9-90-90 **5001163** 9-90-95 **5001164**	SZ 10 SZ 11 SZ 12 SZ 10.5 SZ 7.0 SZ 8.0 SZ 8.5 SZ 9.0 SZ 9.5	
Gloves HV Class 1 16"	9-91-10 **5001165** 9-91-11 **5001166** 9-91-12 **5001167** 9-91-15 **5001168** 9-91-70 **5001169** 9-91-80 **5001170** 9-91-85 **5001171** 9-91-90 **5001172** 9-91-95 **5001173**	SZ 10 SZ 11 SZ 12 SZ 10.5 SZ 7.0 SZ 8.0 SZ 8.5 SZ 9.0 SZ 9.5	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Gloves HV Class 2 16"	9-92-10 **5001174** 9-92-11 **5001175** 9-92-12 **5001176** 9-92-15 **5001177** 9-92-70 **5001178** 9-92-80 **5001179** 9-92-85 **5001180** 9-92-90 **5001181** 9-92-95 **5001182**	SZ 10 SZ 11 SZ 12 SZ 10.5 SZ 7.0 SZ 8.0 SZ 8.5 SZ 9.0 SZ 9.5	
Gloves HV Class 3 18"	9-93-10 **5001183** 9-93-11 **5001184** 9-93-12 **5001185** 9-93-15 **5001186** 9-93-70 **5001187** 9-93-80 **5001188** 9-93-85 **5001189** 9-93-90 **5001190** 9-93-95 **5001191**	SZ 10 SZ 11 SZ 12 SZ 10.5 SZ 7.0 SZ 8.0 SZ 8.5 SZ 9.0 SZ 9.5	
Mitts HV Class 2 16"	9-94-10 **5001192** 9-94-11 **5001193** 9-94-90 **5001194**	SZ 10 SZ 11 SZ 9.0	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Mitts HV Class 3 18"	9-95-10 **5001195** 9-95-11 **5001196** 9-95-90 **5001197**	SZ 10 SZ 11 SZ 9.0	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Shirts Pullover - Men's 	10-05-02 **5020369** 10-05-04 **5020370** 10-05-06 **5020356** 10-05-08 **5020371** 10-05-10 **5020357** 10-05-12 **5020358**	Small Medium Large XL 2XL 3XL	
FR Shirts Pullover - Men's 	10-05-14 **5020359** 10-05-16 **5020372** 10-05-18 **5020373** 10-05-20 **5020361** 10-05-22 **5020374**	Medium Tall Large Tall XL Tall 2XL Tall 3XL Tall	
FR Shirts Pullover - Women's 	10-06-02 **5020375** 10-06-04 **5020552** 10-06-06 **5020383** 10-06-08 **5020376** 10-06-10 **5020384** 10-06-12 **5020377**	Small Medium Large XL 2XL 3XL	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Shirts Buttoned - Men's 	10-07-02 **5020385** 10-07-04 **5020386** 10-07-06 **5020387** 10-07-08 **5020388** 10-07-10 **5020378** 10-07-12 **5020379**	Small Medium Large XL 2XL 3XL	
FR Shirts Buttoned - Men's 	10-07-14 **5020389** 10-07-16 **5020390** 10-07-18 **5020380** 10-07-20 **5020381** 10-07-22 **5020391**	Medium Tall Large Tall XL Tall 2XL Tall 3XL Tall	
FR Shirts Buttoned - Women's 	10-08-02 **5020392** 10-08-04 **5020402** 10-08-06 **5020393** 10-08-08 **5020403** 10-08-10 **5020394** 10-08-12 **5020395**	Small Medium Large XL 2XL 3XL	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Work Pants - Men's 	10-09-02 **5020396** 10-09-04 **5020397** 10-09-06 **5020398** 10-09-08 **5020405** 10-09-10 **5020399** 10-09-12 **5020400**	30" 32" 34" 36" 38" 40"	
FR Work Pants - Men's 	10-09-14 **5020406** 10-09-16 **5020401** 10-09-18 **5020412** 10-09-20 **5020407** 10-09-22 **5020413**	42" 44" 46" 48" 50"	
FR Cargo Pants - Men's 	10-11-02 **5020409** 10-11-04 **5020425** 10-11-06 **5020410** 10-11-08 **5020433** 10-11-10 **5020434** 10-11-12 **5020442**	30" 32" 34" 36" 38" 40"	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Cargo Pants - Men's 	10-11-14 **5020435** 10-11-16 **5020555** 10-11-18 **5020437** 10-11-20 **5020443** 10-11-22 **5020444**	42" 44" 46" 48" 50"	
FR Unlined Coveralls 	10-15-36 **5020450** 10-15-38 **5020451** 10-15-40 **5020462** 10-15-42 **5020457** 10-15-44 **5020458** 10-15-46 **5020459**	36 38 40 42 44 46	
FR Unlined Coveralls 	10-15-48 **5020463** 10-15-50 **5020464** 10-15-52 **5020465** 10-15-54 **5020460**	48 50 52 54	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Unlined Coveralls 	10-16-40 **5020466** 10-16-42 **5020467** 10-16-44 **5020468** 10-16-46 **5020469** 10-16-48 **5020461**	40 Tall 42 Tall 44 Tall 46 Tall 48 Tall	
FR Unlined Coveralls 	10-16-50 **5020472** 10-16-52 **5020473** 10-16-54 **5020470**	50 Tall 52 Tall 54 Tall	
FR Unlined Bib Overalls 	10-17-02 **5020474** 10-17-04 **5020471** 10-17-06 **5020482** 10-17-08 **5020483** 10-17-10 **5020475** 10-17-12 **5020484**	Small Medium Large XL 2XL 3XL	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Unlined Bib Overalls 	10-17-14 **5020476** 10-17-16 **5020477** 10-17-18 **5020485** 10-17-20 **5020486** 10-17-22 **5020487**	Medium Tall Large Tall XL Tall 2XL Tall 3XL Tall	
FR Lined Bib Overalls 	10-18-02 **5020488** 10-18-04 **5020489** 10-18-06 **5020478** 10-18-08 **5020490** 10-18-10 **5020491** 10-18-12 **5020492**	Small Medium Large XL 2XL 3XL	
FR Lined Bib Overalls 	10-18-14 **5020480** 10-18-16 **5020502** 10-18-18 **5020503** 10-18-20 **5020493** 10-18-22 **5020494** 10-18-24 **5020551**	4XL Large Tall XL Tall 2XL Tall 3XL Tall 4XL Tall	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Hooded Zipper Fleece 	10-20-02 **5020496** 10-20-04 **5020504** 10-20-06 **5020505** 10-20-08 **5020497** 10-20-10 **5020498** 10-20-12 **5020499**	Small Medium Large XL 2XL 3XL	
FR Hooded Pullover Fleece 	10-21-02 **5027487** 10-21-04 **5027489** 10-21-06 **5027491** 10-21-08 **5027494** 10-21-10 **5027496** 10-21-12 **5027498**	Small Medium Large XL 2XL 3XL	
FR Winter Parka 	10-22-02 **5020506** 10-22-04 **5020500** 10-22-06 **5020507** 10-22-08 **5020501** 10-22-10 **5020512** 10-22-12 **5020535**	Small Medium Large XL 2XL 3XL	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Winter Parka 	10-22-14 **5020513** 10-22-16 **5020514** 10-22-18 **5020508** 10-22-20 **5020515** 10-22-22 **5020509** 10-22-24 **5020510**	4XL Large Tall XL Tall 2XL Tall 3XL Tall 4XL Tall	
FR Freezer Jacket 	10-23-02 **5028674** 10-23-04 **5028675** 10-23-06 **5028676** 10-23-08 **5028677** 10-23-10 **5028678** 10-23-12 **5028679**	Small Medium Large XL 2XL 3XL	
FR Freezer Jacket 	10-23-16 **5028680** 10-23-18 **5028681** 10-23-20 **5028682**	Medium Tall Large Tall XL Tall	

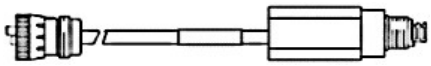
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Rain Overalls 	10-25-02 **5020511** 10-25-04 **5020516** 10-25-06 **5020522** 10-25-08 **5020536** 10-25-10 **5020524** 10-25-12 **5020517**	Small Medium Large XL 2XL 3XL	
FR Rain Overalls 	10-25-14 **5020518** 10-25-16 **5020525**	4XL 5XL	
FR Rain Jackets 	10-26-02 **5020526** 10-26-04 **5020519** 10-26-06 **5020529** 10-26-08 **5020520** 10-26-10 **5020521** 10-26-12 **5020532**	Small Medium Large XL 2XL 3XL	

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
FR Balaclava - Warm Weather	10-30-10 **5020533**	O/S	**Pioneer** C215
FR Balaclava - Cold Weather	10-30-20 **5020534**	O/S	**Helly Hansen** 79896-560
FR Neck Gaiter	10-30-30 **5020530**	O/S	**Helly Hansen** 79897-560
FR Hard Hat Liner	10-30-40 **5020531**		
FR Toque	10-30-50 **5020542**	O/S	**Helly Hansen** 79898-560

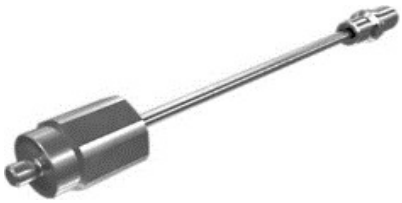
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
SERVICE ITEMS Oil Filter 	**5024235** **11-01-10**	ELEMENT AS Standard Efficiency	**CAT** 1R-0726 (no subs)
Oil Temperature Regulator 	**5026673** **11-01-15**		**CAT** 7W-0371 (no subs)
Air Filter 	**5024238** **11-01-20**	Axial Seal Primary Standard Efficiency	**CAT** 8N-6309 (no subs)
CCV Intake Fillter 	**5024239** **11-01-25**	Radial Seal Primary Standard Efficiency	**CAT** 2W-4246 (no subs)
Spark Plug 	**5024270** **11-01-30**	#4	**DENSO** GI3-5 #4 **CAT** 243-4291

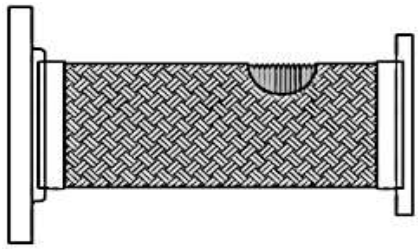
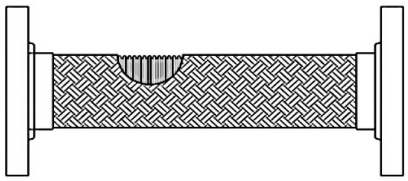
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Fuel Train Filter 	**5024271** **11-01-40**	28" x 5.1 " (ID)	**PARKER** 7CVP51-280
CCV Coalescing Filter 	**5024327** **11-01-45**	38.62" x 4.2"	**FLUITEK** FLK 16-02358 **HILCO** DM639-00-C
Oil 	**5024329** **11-01-50**	1 Barrel/ Drum SAE 40	**CHEVRON** LFG40 HDAX 9500
SCAs 	**5024240** **11-01-55**	5 Gallon Pail	**CAT** 8C-3680 (no subs)
Natural Gas Coolant 	**5024257** **11-01-60**	1 Barrel/ Drum Premix 50/50	**CAT** 437-8201 (no subs)

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Oil Sample Kit	**5024330** **11-01-65**	Natural Gas Engine Package	**AGAT LABS** 30-402 (no subs)
Oil Sample Cap & Probe 	**5025632** **11-01-67**	Cap & Probe	**CAT** 177-9343
Coolant Sample Kit	**5024258** **11-01-70**		**CAT** 320271114 (no subs)
Oil Sampling Cap 	**5024261** **11-01-90**		**CAT** 8C-3445 (no subs)
GENERAL SENSORS Thermocouple 	**5024262** **11-02-10**	Type K PYROC/ W 24" SS Braid 1/4" probe 1/4" tube OD x 1/4" MNPT SS tube fitting Male	**ADV** 5601-092-28 **CAT** 383-2989 Swagelok

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Timing Sensor 	5024263 **11-02-30**	Hex size 1.25" Thread size 3/8" - 16 13 VDC	**CAT** 522-1642 (no subs)
OIL SYSTEM Pre-lube Breaker 	5024265 **11-03-10**	30A	**CAT** 6N-9349 (no subs)
Oil Filter O-Ring 	5024266 **11-03-30**		**CAT** 6V-3907 (no subs)
CCV Boot 	5024280 **11-03-50**		**CAT** 217-6692
Pre-lube Pump	5024281 **11-03-70**		**CAT** 598-6002

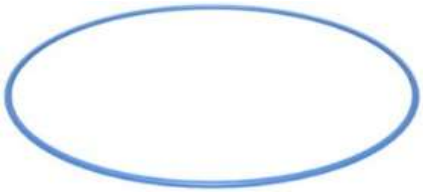
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
IGNITION SYSTEM Transformer Ignition Coil 	**5024282** **11-04-10**	CAT 232-6346 changes up to CAT 418-4861	**CAT** 418-4861
Umbrella (Garter) Spring	**5026311** **11-04-12**	Free Length: 127.20mm	**CAT** 316-4262
Transformer Connector Body 	**5024283** **11-04-20**		**CAT** 155-2270 **Gregg's Distributing** 763325B
Transformer Gasket 	**5024284** **11-04-30**	ID: 36.2 mm/ OD: 46 mm/ Height: 7.25 mm/ Width: 4.94 mm	**CAT** 135-2651
Lower O-Ring 	**5024286** **11-04-50**	Material: FKM/ ID: 0.468"/ OD: 0.624"/ Cross Section Diameter:0.078"	**CAT** 451-8550

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Upper O-Ring 	5024287 **11-04-60**	Material: FFKM/ ID: 0.546"/ OD: 0.824"/ Cross Section Diameter: 0.139"	**CAT** 187-3875
Transformer Insulator Extension 	5024288 **11-04-70**	Spark Plug Extension with O-ring Seal ID: 0:59" Thread Size: 3/8-16 Old Style: CAT 116-7649 with CAT 5P-6718 O-Ring	**CAT** 437-4043
Insulator O-Ring 	5026315 **11-04-72**	75A FKM 5.33 x 75.57mm	**CAT** 6V-5051
Knock Sensor 	5024289 **11-04-80**	Old p/n: CAT 163-4411	**CAT** 574-8678
COOLANT SYSTEM Exhaust Fan Belt 	5024332 **11-05-01**	B-74	Generic

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Exhaust Fan Bearings	**5024333** **11-05-05**	1-7/16" Pillow Block Bearing	**MOTION INDUSTRIES** SO 1-7/16 PILLOW BLOCK
EJW Flex Inlet/ Outlet 	**5024334** **11-05-10**	5: X 15.5" Assembly Stainless Steel Flex 1-5" CAT Flange 1-5" X 150 lb Raised Face Flange	**FLEXONICS**/ 5" x 16" OAL MODEL 101 **CAT** FLG x S/O FLG
EJW Flex Gasket Engine Side 	**5024290** **11-05-14**	8-Bolt	**CAT** 1S-5772
EJW Flex Gasket Outlet Side	**5024335** **11-05-18**	5" - 150 PSI Raised Face Flange Gasket	Generic
A/C Flex 	**5024336** **11-05-20**	3" X 16" Assembly Stainless Steel Flex 3 X 150 lbs Steel Flat Face Flange	**FLEXONICS** H-SS101-061FF061FF-048-0016.00

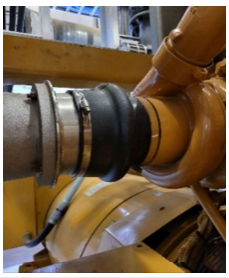
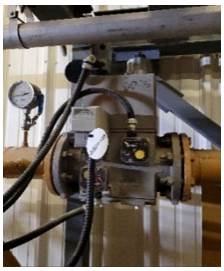
DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Gasket Flange 3" Full Face for A/C Flex	**5024337** **11-05-25**	3" - 150 PSI Raised Face Flange Gasket	GARLOCK #37721-5103
Element 	**5024338** **11-05-35**	12 KW Element for CSM31205-000	**HOTSTART SALES** RECSM31205
Contactor 	**5024339** **11-05-40**		**HOTSTART SALES** PRP232117-000
Water Pump 	**5024292** **11-05-45**	Book out with Water Pump Gasket Kit Part: **5024313** **11-05-70**	**CAT** 10R-1669
Aux. Pump 	**5024293** **11-05-50**	Book out with Parts: **5024294** **5024295** **5024296** **5024297** **5024298** **5024299** **5024300** **5026317**	**CAT** 20R-8813

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Water Temperature Regulator 	**5026317** **11-05-52**	Length: 3.6” Height: 2.8”	**CAT** 204-6708
O-Ring for Water Temperature Regulator 	**5027621** **11-05-53**	O-Ring 72.39mm ID	**CAT** 6V-1454
Seal for Oil & Water Temperature Regulator 	**5027623** **11-05-54**	Qty 1 used with 11-01-15 Qty 2 used with 11-05-52	**CAT** 3S-9643
Rad Fan Motor	**5024340** **11-05-55**	2 HP 1180RPM 3-phase 575V 60hz Shaft: 1 1/8" Bearings: DE6206 ODE 6205 Frame Size 184T	GENERIC - Any supplier can match specs
Fan Motor Bearings - Front 	**5024341** **11-05-60**	Front	**MOTION INDUSTRIES** 6207LLUC3

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Fan Motor Bearings - Rear 	5024342 **11-05-65**	Rear	**MOTION INDUSTRIES** 6206VVCE
Water Pump Gasket Kit	5024313 **11-05-70**		**CAT** 304-7216
ORDER ALL O-RINGS AND GASKETS WITH AUX. PUMP (CAT 20R-8813)			
Auxiliary Water Pump - O-Ring 1 	5024294 **11-05-71**	Material: NBR/ ID: 3.975"/ OD: 4.395"/ Cross Section Diameter: 0.21"	**CAT** 4F-7387
Auxiliary Water Pump - O-Ring 2 	5024295 **11-05-72**	Material: FKM/ ID: 0.725"/ OD: 1.145"/ Cross Section Diameter: 0.21"	**CAT** 6V-3348
Auxiliary Water Pump - O-Ring 3 	5024296 **11-05-73**	Material: FKM/ ID: 9.234"/ OD: 9.512"/ Cross Section Diamter: 0.139"	**CAT** 235-3546

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Auxiliary Water Pump - O-Ring 4 	**5024297** **11-05-74**	Material: EPDM/ ID: 2.475"/ OD: 2.895"/ Cross Section Diameter: 0.21"	**CAT** 8T-1919
Auxiliary Water Pump - Gasket 1 	**5024298** **11-05-81**	Material: NMF Rubber ID: 1.50"/ OD: 2.60" Thickness: 0.06" Hole Size: 0.41" (2X) Distance between flange holes: 2.61"	**CAT** 5N-1940
Auxiliary Water Pump - Gasket 2 	**5024299** **11-05-82**	Material: Sheet Overall Length: 116 mm Overall Width: 116 mm	**CAT** 3P-6061
Auxiliary Water Pump - Gasket 3 	**5024300** **11-05-83**	Material: Sheet ID: 4.25" Length: 3.24" Width: 3.24" Thickness: 0.03" Hole Size: 0.41"(4X)	**CAT** 5G-1442
TURBO EXHAUST Turbo Insert Cartridge 	**5024301** **11-06-10**	Book out with parts: **5024305** **5024306** **5024307** **5024308** **5024870**	**CAT** 0R-6968

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Wastegate (Exhaust Bypass Valve) 	**5024302** **11-06-20**		**CAT** 20R-7167
Gasket (Turbo Exhaust) 	**5024303** **11-06-30**	Overall Width: 83 mm Overall Length: 88 mm	**CAT** 7C-9710
Locknut 	**5024304** **11-06-40**	410 Stainless Steel Thread size: 3/8 - 16 Height: 0.37" Drive: 9/16" Flange Diameter: 0.71"	**CAT** 168-7800
ORDER ALL O-RINGS AND GASKETS WITH TURBO INSERT CARTRIDGE (CAT 0R-6968)			
Turbo Insert Cartridge - O-Ring 	**5024305** **11-06-50**	Material: FKM ID: 0.91" Cross Section Diameter: 0.21"	**CAT** 112-3540
Turbo Insert Cartridge - Gasket 1 	**5024306** **11-06-60**	Overall Width: 38 mm Overall Length: 72 mm	**CAT** 1S-4810

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Turbo Insert Cartridge - Gasket 2 	**5024307** **11-06-70**	Overall Width: 28 mm Overall Length: 66 mm	**CAT** 1S-6595
Turbo Insert Cartridge - Gasket 3 	**5024308** **11-06-80**	Overall Width: 47 mm Overall Length: 78 mm	**CAT** 252-8374
Turbo Insert Cartridge - Intake to Manifold Gasket 	**5024870** **11-06-90**	Overall Width: 127 mm Overall Length: 127 mm	**CAT** 7L-4302
FUEL TRAIN Fuel Mixer Boot 	**5024343** **11-07-10**	6-7" Transition Boot	**INTAKE HOSES** 7H6 (509) 489-3684, Spokane WA
Fuel Solenoid Valve 	**5024344** **11-07-20**	DUNGS VPS-S04-505 DMV-D(LE) 5100/11 4" 150 Flanged	**DUNGS** VPS-S04-505

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Fuel Alarm Modules - HP 	**5024345** **11-07-30**	High Pressure Old p/n: 217-089A	**DUNGS** 266918
Fuel Alarm Modules - LP 	**5024349** **11-07-35**	Low Pressure Old p/n: 217-088A	**DUNGS** 266917
Fuel Regulator 	**5024350** **11-07-40**	FISHER 1098 EGR - Must be ordered by s/n: 20342127	**SPARTAN**
Fuel Regulator 1098 Repair Diaphragm & O-Rings	**5024351** **11-07-45**	Kit for FISHER 1098 EGR	**Spartan Controls #R1098X00402**
Fuel Regulator Repair Pilot Valve Kit	**5026675** **11-07-47**	Kit for FISHER 1098 EGR	**Spartan Controls #R6352X00012**

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Fuel Regulator Repair Gasket Kit	**5026677** **11-07-49**	Kit for FISHER 1098 EGR	**Spartan Controls #R63EGX00122**
Fuel Flame Arrestor Element	**5024362** **11-07-50**	Emerson Varec 4" Model: 501041 S/N: 1214930	FISHER____?
Fuel Flame Arrestor Gasket	**5024363** **11-07-55**		FISHER____?
GENERAL ENGINE Head - New 	**5024364** **11-08-10**	New	**CAT** 20R-9943
Head - Rebuild	**5024365** **11-08-12**	Rebuild	**TAZMECH** (no exceptions)

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
Head Bolt 	**5027625** **11-08-14**	3/4"-16 x 8-1/2" 12 Point Head	**CAT** 7N-1961
Head Gasket Kit	**5024309** **11-08-20**		**CAT** 597-3813
Cylinder Pack	**5024310** **11-08-40**		**CAT** 0R-7700
Connecting Rod Bearings 	**5024311** **11-08-60**		**CAT** 107-7330
Starter 	**5024312** **11-08-80**		**CAT** 10R-9815 or local starter shops

DESCRIPTION OF ITEM	DEPT. CODE NUMBER	SIZE	ORDERING INFORMATION
ENGINE CONTROLS Valve - Engine Control 	**5024366** **11-09-10**	New	**HEINZMANN** GMCU-85-LC Can be rebuilt
Actuator 	**5024367** **11-09-20**	New	**HEINZMANN** STG-2080.21 Can be rebuilt
Governor	**5024368** **11-09-30**	PANDAROS DC6	**HEINZMANN** PANDAROS DC6
MAP Sensor 	**5024369** **11-09-40**		**BOSCH** O-281-002-437 **ADVANTAGE GOVERNOR** 600-00-082-00
Crank Position Sensor	**5024370** **11-09-50**		**ADVANTAGE GOVERNOR** 600-00-006-02