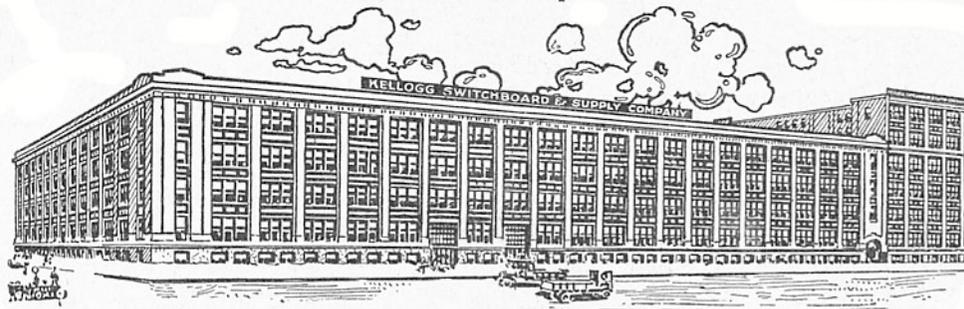


Prices in this list subject to change without notice. This list revised each quarter.
Write us for later prices.



Main Offices and Factory—1066 W. Adams Street, Chicago

KELLOGG Line Supply Material Condensed Price List

{ January, 1926 }
{ Form No. 445 }

THIS Price List is based upon our Catalog No. 7, which is a complete listing of all Kellogg Products. If you do not have a copy of this catalog; kindly advise us so that we may send you one.

All items listed alphabetically, with two exceptions, Cable Splicers' Material will be found under (M) Miscellaneous, and all tools under (T) Tools



1054 MISSION STREET
San Francisco, California

383 E. BURNSIDE ST.
Portland, Oregon



308 W. 6th St.
Kansas City, Missouri

163 NORTH FOURTH STREET
Columbus, Ohio

WHEN ORDERING FROM THIS LIST PLEASE MENTION FORM No. 445

**ORIGINAL MATERIAL FURNISHED BY ROGER CONKLIN
SCANNED AND PDF CREATED BY MIKE NEALE
PDF COPYRIGHT 2009 MIKE NEALE, MIDLAND TX
TELEPHONE SETS START ON PDF PAGE 51**

TO THE PURCHASER

Prices

In view of the present unsettled market conditions this price list is to be used for estimating purposes only. While we cannot guarantee adherence to these prices, all unpriced orders will be invoiced at the lowest prevailing market prices. On priced orders for any considerable quantity of material which cannot be furnished at the prices specified we will requote latest prices on receipt of the order. We shall endeavor to fill all orders without advancing these prices, but as our stocks are limited we cannot guarantee maintenance of these prices and our customers are warned not to contract to furnish material at these prices, as we cannot be responsible for any losses so occasioned.

Terms

Terms on supplies not of Kellogg manufacture are 30 days net, less such discounts for cash in 10 days as we are able to secure from the manufacturers.

Credit

Purchasers unknown to us should have satisfactory bank or commercial reference accompany their first order when it is desired to have same shipped on open account, and a remittance with first order will avoid delay incident to the necessary credit investigation. Goods may be forwarded by freight with sight draft attached to bill of lading or by express, collect on delivery, if a remittance to pay charges both ways accompanies the order.

Orders

Orders incorrectly written or lacking complete specifications are delayed until full information can be obtained. Where necessary, we have assigned catalog number to articles listed and orders should specify catalog number as well as the description of each item. Orders received in this manner are never delayed in reaching our shipping department.

Shipments

Shipments are made according to directions received with orders. In their absence, we will use our best judgment in making selections of routes. State whether we shall ship by freight, express or parcel post. It is our endeavor to ship standard goods immediately upon receipt of orders, and customers will greatly assist us in making prompt shipments if they will order by number to save delay.

Changes and Cancellations

Owing to the special nature of a great many of our supply items, changes and cancellations of orders once entered cannot be made without our consent and on terms that will make good all loss and expense incurred in preparing the order for shipment.

Returned Goods

We will not accept for credit or exchange material returned without our permission. When we are not at fault a minimum service charge of 10% will be made plus transportation charges.

Claims for Breakage and Non-Delivery

Our goods are carefully packed by experienced packers, and each article is checked three times before reaching the packing case.

Receipts from the Transportation Co. clearly specify that shipments were received in good condition and we, therefore, do not hold ourselves responsible for any loss or damage sustained in transit.

Claims for non-delivery, etc., should be made promptly against the Transportation Company.

If we are notified of such claims, we will gladly lend our assistance to secure a satisfactory adjustment for the customer.

On parcel post shipments claims are to be made to us, as we insure the material and make adjustments.

Claims

Claims for shortage should be made promptly upon receipt of goods and should be accompanied by the packer's ticket which is placed in each case.

Claims for clerical errors should be accompanied by a reference to our invoice number.

Marine and Parcel Post Insurance

Unless otherwise directed, we reserve the right to insure against non-delivery all shipments made by steamer or parcel post, for which a nominal charge will be made to cover cost of this service.

KELLOGG SERVICE



Each Star represents a Kellogg Warehouse or Branch Office. Your order or inquiry addressed to any of the following points will receive our usual prompt attention:

Kellogg Warehouses

- K. S. & S. Co., 1066 West Adams Street, Chicago, Illinois
- K. S. & S. Co., 163 North Front Street, Columbus, Ohio
- K. S. & S. Co., 308 West 6th Street, Traffic Way, Kansas City, Mo.
- K. S. & S. Co., 383 East Burnside Street, Portland, Oregon
- K. S. & S. Co., 1054 Mission Street, San Francisco, Calif.

Kellogg Branch Offices

- K. S. & S. Co., Room 403 Pioneer Bldg., St. Paul, Minn.
- K. S. & S. Co., Room 623 San Fernando Bldg., Los Angeles, Calif.
- K. S. & S. Co., Room 504 Keith's Theatre Bldg., Syracuse, N. Y.
- K. S. & S. Co., Room 607 Peoples Bank Bldg., Indianapolis, Ind.

We can also ship Pole Line Hardware, Cross Arms, Pins, Brackets, and Insulators from Manufacturers' Warehouses located at Pittsburgh, Pa., Cincinnati, Ohio, and New Orleans, La.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

SCRULIX ANCHORS

Page 706

Price Each

Cat. No.	Diam. of Anchor, Inches	Size of Rod, Feet	F. O. B. St. Louis			
			Less than 50	50 to 100	100 to 200	200 and over
612-R	6	1/2x6	\$1.75	\$1.67	\$1.62	\$1.58
638-R	6	3/4x6	2.00	1.90	1.85	1.60
758-R	7	5/8x6	2.50	2.30	2.31	2.25
838-R	8	3/4x6	3.25	3.09	3.00	2.92
567	Wrench		7.00			
865	Ratchet Handle		16.00			
390	(3 inch) Auger		8.50			
391-H	Auger Head		6.25			
3375	Telescope Handle		3.50			
393-C	Auger Blades		4.10			
375	Auger (3 3/4 inch)		8.75			
376-H	Auger Head		6.50			
378 C	Auger Blades		4.40			

*No. 612-R carried in stock at Chicago, Columbus and Kansas City. When shipping from these points add \$0.05 to the above price. Terms 2% 10 days, Net 30 days.

EVER-STICK ANCHORS

Two-Way Without Rod

Price Each

Cat. No.	Weight, Pounds	Size, Ins., Anchor Expanded	Sq. In. of Holding Surface	F.O.B. Chicago	F.O.B. Columbus	F.O.B. St. Louis	F.O.B. Kansas City	F.O.B. San Francisco
52	4	5x9	45	\$.75		\$0.70	\$0.73	
62	7 1/2	6x11	66	1.15	\$1.15	1.10	1.15	
82	13 1/2	8x15	120	1.70		1.65	1.71	

Terms 2% 10 days, net 30 days. 100 and over less 10%.

Four-Way Without Rods

Price Each

Cat. No.	Weight Pounds	Size Inches Anchor Expanded	Square Inches of Holding Surface	F.O.B. Chicago	F. O. B. Columbus	F.O.B. St. Louis	F.O.B. Kansas City	F.O.B. San Francisco
64	10 1/2	11x11	121			\$1.45	\$1.53	\$1.70
84	18 1/2	15x15	225	\$2.50	\$2.50	2.40	2.50	2.80
104	31	19x19	361		3.90	3.75	3.87	4.55

Terms 2% 10 days, net 30 days. 100 and over less 10%.

NEVER-CREEP ANCHORS

Page 707

Price Each

Cat. No.	Size of Plate, Inches	Size of Rod, Feet	F.O.B. Centralia, Mo.	F.O.B. Chicago	F.O.B. Col.	F.O.B. Kansas City
510 1/2	5x10	1/2x5	\$1.45	\$1.50		\$1.45
510 1/2	5x10	1/2x6	1.55	1.60		
615 1/2	6x15	1/2x5	2.05	2.10	\$2.10	
615 1/2	6x15	1/2x6	2.15	2.20	2.20	
615 3/8	6x15	3/8x6	2.45	2.55	2.55	2.45
620 3/8	6x20	3/8x6	3.05	3.15	3.15	
620 3/8	6x20	3/8x7	3.20	3.30	3.15	
820 3/8	8x20	3/8x6	3.45	3.55		3.45
820 3/8	8x20	3/8x7	3.60	3.70		
820 3/4	8x20	3/4x6	3.90	4.05		
820 3/4	8x20	3/4x7	4.15	4.30	4.30	
825 3/4	8x25	3/4x6	5.10	5.25		
825 3/4	8x25	3/4x7	5.35	5.50		
825 3/4	8x25	3/4x8	5.55	5.70		
830 3/4	8x30	3/4x6	5.70	5.85		
830 3/4	8x30	3/4x7	5.95	6.10		
830 3/4	8x30	3/4x8	6.15	6.35		
835 3/4	8x35	3/4x6	6.90	7.10		
835 3/4	8x35	3/4x7	7.15	7.35		
835 3/4	8x35	3/4x8	7.35	7.55		
1040-1	10x40	1x7	11.10	11.30		
1040-1	10x40	1x8	11.50	11.70		
Installing Bar			2.60		2.85	
Maul			2.25		2.50	
Inserts			.20			

Terms 2% 10 days Net, 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

DRIVE AND TWIST ANCHORS
(Asphaltum)

Page 707

Price Each

Cat. No.	Span of Blades	Size	F.O.B.								
			Chicago		La Crosse Less 100	La Crosse 100-Over	Col. Less 100	Col. 100-Over	Kansas City Less 100	Kansas City 100-Over	San Francisco
			Less than 100	100 and over							
1	8 in.	3/4 in. x 4 ft.	\$1.45	\$1.40	\$1.45	\$1.40	\$1.45	\$1.40			
2	10 in.	7/8 in. x 5 ft.	2.25	2.20	2.25	2.20	2.25	2.20			
3	12 in.	7/8 in. x 6 ft.			2.70	2.65	2.70	2.65			

Terms net 30 days.

(Galvanized)

1	8 in.	3/4 in. x 4 ft.			\$1.90	\$1.85	\$1.90	\$1.85			
2	10 in.	7/8 in. x 5 ft.			3.00	2.95	3.00	2.95			
3	12 in.	7/8 in. x 6 ft.			3.40	3.35	3.40	3.35			

Terms net 30 days.

DRYVIN LEAD ANCHORS

Page 708

Price Per 100

Cat. No.	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City		
	Std. Pkg. to 500	500 to 1000	1000 and Over	Std. Pkg. to 500	500 to 1000	1000 and Over	Std. Pkg. to 500	500 to 1000	1000 and Over
3678	\$ 2.15	\$ 1.90	\$ 1.75						
1410	2.70	2.35	2.20						
1414	2.95	2.60	2.45						
5614	3.75	3.30	3.10						
5624	4.85	4.25	4.00						
3820	5.35	4.70	4.40						
1224	8.05	7.05	6.60						

Note—Standard Package contains 100. WE DO NOT BREAK PACKAGES. The above prices include nails.

DRYVIN DRILL HOLDER AND DRILL POINTS

Price Per Doz.

Description	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City		
	Less than 6	6 to 12	12 and Over	Less than 6	6 to 12	12 and Over	Less than 6	6 to 12	12 and Over
Drill Holder.....	\$ 8.25	\$ 7.25	\$ 6.80						
1/16" Drill Point.....	3.30	2.90	2.70						
1/8" Drill Point.....	3.30	2.90	2.70						
3/16" Drill Point.....	3.50	3.05	2.85						
1/2" Drill Point.....	3.70	3.20	3.00						
3/4" Drill Point.....	6.45	5.65	5.30						

Terms 2% 10 days, net 30 days.

ARMS—TELEPHONE
STANDARD STYLE

Page 709

Price Each

Cat. No.	Length When Extended	Approximate Shipping Weight	F.O.B. Chgo.	F.O.B. Col.	F.O.B. K. C.	F.O.B. San. F.
			8	26 inches.....	3 pounds.....	\$4.00
10	30 inches.....	5 1/2 pounds.....	4.50	4.50	4.50	4.75
12	34 inches.....	6 pounds.....	5.00	5.00	5.00	5.25
14	38 inches.....	6 1/2 pounds.....	5.50	5.50	5.50	5.75
16	42 inches.....	7 pounds.....	6.00	6.00	6.00	6.25

If ordered with No. 3 Mounting, add 50c to price.

DISCOUNTS—Dealers and telephone companies, 1 to 6, 25%; 6 to 12, 33 1/3%; 12 to 50, 40%; 50 and over, special prices on application

Terms 2% 10 days.

UNIVERSAL STYLE

Price Each

Cat. No.	Length When Extended	Approximate Shipping Weight	F.O.B. Chgo.	F.O.B. Col.	F.O.B. K. C.	F.O.B. San. F.
			8	26 inches.....	7 pounds.....	\$5.50
10	30 inches.....	7 1/2 pounds.....	6.00	6.00	6.00	6.25
12	34 inches.....	8 pounds.....	6.50	6.50	6.50	6.75
14	38 inches.....	8 1/2 pounds.....	7.00	7.00	7.00	7.25
16	42 inches.....	9 pounds.....	7.50	7.50	7.50	7.75

If ordered with No. 3 Mounting, add 50c to price.

DISCOUNTS—Dealers and telephone companies, 1 to 6, 25%; 6 to 12, 33 1/3%; 12 to 50, 40%; 50 and over, special prices on application

Terms 2% 10 days.

PRICE LIST OF PARTS

Page 710

Price Each

No. 20 or 21 Clamps.....						\$0.50
Minute Clamps only, per pair.....						.35
No. 3 Mounting, each.....						1.25
Mountings, except No. 3, each.....						.75
Receiver Hook, each.....						.25
Cord Holders, per dozen.....						.25
Universal Attachment.....						1.50

DISCOUNTS—Dealers and telephone companies, 1 to 6, 25%; 6 to 12, 33 1/3%; 12 to 50, 40%; 50 and over, special prices on application.

Terms 2% 10 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

CROSS ARMS

McCORMICK FIR

SIZE AND LENGTH	Weight Per 100 Arms	Carload Prices F.O.B. Pacific Coast Mill	F.O.B. Chicago—Columbus		F. O. B. Kansas City or Minnesota Transfer		F. O. B. Cincinnati or New Orleans, La.	
			Per C Arms		Per C Arms		Per C Arms	
			Less than 1000 Linear Feet	1000 Linear Feet and Over	Less than 1000 Linear Feet	1000 Linear Feet and Over	Less than 1000 Linear Feet	1000 Linear Feet and Over
Elec. Light Arms 3 1/4 x 4 1/4								
3 feet 2 pin	1020	\$ 22.05	\$ 45.18	\$ 40.16	\$ 44.00	\$ 39.11	\$ 46.95	\$ 41.74
4 feet 4 pin	1360	29.40	60.24	53.55	58.67	52.15	62.61	55.85
5 feet 4 pin	1700	36.75	75.30	66.94	73.34	65.19	78.26	69.56
6 feet 4 pin	2040	44.10	90.37	80.33	88.00	78.23	93.91	83.48
6 feet 6 pin	2040	44.10	90.37	80.33	88.00	78.23	93.91	83.48
7 feet 6 pin	2720	58.80	120.49	107.10	117.34	104.30	125.21	111.30
7 feet 8 pin	2720	58.80	120.49	107.10	117.34	104.30	125.21	111.30
7 1/2 feet 10 pin	2890	66.15	135.55	120.49	132.00	117.34	140.86	125.21
8 feet 8 pin	3400	73.50	150.61	133.88	146.67	130.38	156.52	139.13
10 feet 10 pin	3400	73.50	150.61	133.88	146.67	130.38	156.52	139.13
10 feet 12 pin	3400	73.50	150.61	133.88	146.67	130.38	156.52	139.13
Telephone Arms 2 3/4 x 3 3/4								
24 inches 2 pin	500	11.20	22.95	20.40	22.35	19.87	23.85	21.20
30 inches 2 pin	625	14.00	28.69	25.50	27.94	24.83	29.81	26.50
36 inches 2 pin	750	16.80	34.43	30.60	33.53	29.80	35.77	31.80
42 inches 4 pin	875	19.60	40.16	35.70	39.11	34.77	41.74	37.10
62 inches 6 pin	1300	28.93	59.29	52.70	57.74	51.32	61.61	54.77
82 inches 8 pin	1700	38.27	78.41	69.70	76.36	67.88	81.49	72.43
102 inches 10 pin	2125	47.60	97.54	86.70	94.99	84.43	101.36	90.10
120 inches 12 pin	2500	56.00	114.75	102.00	111.75	99.33	119.25	106.00

†Not carried in Columbus stock. ‡Not carried in Kansas City stock.
Carload Prices on Application. Terms 1% 10 days, net 30 days
Various sizes and lengths may be combined to obtain quantity prices.

MISSISSIPPI YELLOW PINE CROSS ARMS

75 to 100 Percent Heart

F.O.B. Corinth, Miss.
Price Per 100 Arms

Size of Arm Telephone	Number of Pins	Size of Pin Inches	Weight, Lbs.	UNTREATED		TREATED	
				Less 50	50 and Over	Less 50	50 and Over
2 3/4 x 3 3/4 x 32"	2	1 1/4	8	\$17.60	\$16.00	\$23.10	\$21.00
2 3/4 x 3 3/4 x 36"	2	1 1/4	9	19.80	18.00	25.30	23.00
2 3/4 x 3 3/4 x 42"	4	1 1/4	10 1/2	23.10	21.00	29.70	27.00
2 3/4 x 3 3/4 x 62"	6	1 1/4	16	34.10	31.00	44.00	40.00
2 3/4 x 3 3/4 x 82"	8	1 1/4	20	45.10	41.00	58.30	53.00
2 3/4 x 3 3/4 x 102"	10	1 1/4	25	56.10	51.00	72.60	66.00
2 3/4 x 3 3/4 x 120"	10	1 1/4	30	66.00	60.00	84.70	77.00
Electric Light							
3 1/4 x 4 1/4 x 3'	2	1 1/2	12	27.50	25.00	35.20	32.00
3 1/4 x 4 1/4 x 4'	4	1 1/2	16	35.20	32.00	45.10	41.00
3 1/4 x 4 1/4 x 5'	4	1 1/2	20	44.00	40.00	57.20	52.00
3 1/4 x 4 1/4 x 6'	4	1 1/2	24	52.80	48.00	68.20	62.00
3 1/4 x 4 1/4 x 6'	6	1 1/2	24	52.80	48.00	68.20	62.00
3 1/4 x 4 1/4 x 8'	6	1 1/2	32	70.40	64.00	91.30	83.00
3 1/4 x 4 1/4 x 8'	8	1 1/2	32	70.40	64.00	91.30	83.00
3 1/4 x 4 1/4 x 8'6"	10	1 1/2	34	75.90	69.00	96.80	88.00
3 1/4 x 4 1/4 x 10'	8	1 1/2	40	89.10	81.00	114.40	104.00
3 1/4 x 4 1/4 x 10'	10	1 1/2	40	89.10	81.00	114.40	104.00
3 1/4 x 4 1/4 x 10'	12	1 1/2	40	89.10	81.00	114.40	104.00

NOTE: 3 1/4 x 4 1/4 arms can be furnished bored for 1 1/4" pins. When ordering cross arms please be sure to specify pin borings.

Carload Prices on Application.

Terms 1% 10 days, net 30 days

Carload Prices on Application.

Various sizes and lengths may be combined to obtain quantity prices.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

ARRESTERS

Page 712

Price Each

Cat. No.	F.O.B. Chicago, Columbus, Kansas City		F.O.B. Portland	F.O.B. San Francisco
	Less 100	100 and Over	Less 100	100 and Over
977-A.....	\$0.50	\$0.45	\$0.50	\$0.45
977-A-A.....	.65	.58 ¹ / ₂	.85	.58 ¹ / ₂
977-D.....	.95	.85 ¹ / ₂	.95	.85 ¹ / ₂
977-DD.....	1.10	.99	1.10	.99
977-H.....	.95	.85 ¹ / ₂	.95	.85 ¹ / ₂
977-HH.....	1.10	.99	1.10	.99
975-B, Less Cover.....	.55	.49 ¹ / ₂	.55	.49 ¹ / ₂
975-B with Cover.....	.70	.63	.70	.63

Page 713

Price Each

Cat. No.	F.O.B. Chicago, Columbus, Kansas City		F.O.B. Portland	F.O.B. San Francisco
	Less 50	50 and Over	Less 50	50 and Over
No. 2.....	\$0.50	\$0.47 ¹ / ₂	\$0.50	\$0.47 ¹ / ₂
B-13.....	.90	.85 ¹ / ₂	.90	.85 ¹ / ₂
B-7.....	.95	.90 ¹ / ₂	.95	.90 ¹ / ₂
B-9.....	1.35	1.28	1.35	1.28

Pages 714, 715

Price Each

Cat. No.	F.O.B. Chicago, Columbus, Kansas City		F.O.B. Portland	F.O.B. San Francisco
	Less 100	100 and Over	Less 100	100 and Over
400.....	\$0.40	\$0.36	\$0.40	\$0.36
997-B.....	1.35	1.21 ¹ / ₂	1.35	1.21 ¹ / ₂
976, Less Cover.....	.95	.85 ¹ / ₂	.95	.85 ¹ / ₂
976, with Cover.....	1.10	.99	1.10	.99
976-C, Less Cover.....	.95	.85 ¹ / ₂	.95	.85 ¹ / ₂
976-C, with Cover.....	1.10	.99	1.10	.99
57.....	.35	.31 ¹ / ₂	.35	.31 ¹ / ₂
42.....	.25	.22 ¹ / ₂	.25	.22 ¹ / ₂
89.....	.35	.31 ¹ / ₂	.35	.31 ¹ / ₂
47.....	.25	.22 ¹ / ₂	.25	.22 ¹ / ₂
86.....	.35	.31 ¹ / ₂	.35	.31 ¹ / ₂
59.....	.35	.31 ¹ / ₂	.35	.31 ¹ / ₂
402.....	.70	.63	.70	.63
402-S.....	.80	.72	.80	.72
202.....	2.10	1.89	2.10	1.89

Pages 715, 716

Price Each

Cat. No.	F.O.B. Chicago, Columbus, Kansas City		F.O.B. Portland	F.O.B. San Francisco
	Less 50	50 and Over	Less 50	50 and Over
6, with C. I. Cover.....	\$1.85	\$1.76	\$1.85	\$1.76
6, with Galv. Cover.....	1.60	1.52	1.60	1.52
6-A, with C. I. Cover.....	1.85	1.76	1.85	1.76
6-A, with Galv. Cover.....	1.60	1.52	1.60	1.52
500.....	1.00	.90	1.00	.90
501.....	.65	.58 ¹ / ₂	.65	.58 ¹ / ₂
511.....	.60	.54	.60	.54
512.....	1.00	.90	1.00	.90

ARRESTER PARTS

Page 716

Price Per 100

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City
495 Discharge Block.....	\$8.00	\$8.00	\$8.00
2080 Plain Carbon.....	1.50	1.50	1.50
2081 Grooved Carbon.....	1.50	1.50	1.50
2090 Celluloids, "U" Shape.....	.75	.75	.75
2091 Perforated Celluloid Dielectrics.....	1.00	1.00	1.00
2092 Mica, "U" Shape.....	3.00	3.00	3.00

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

BATTERIES
FRENCH BATTERIES

Page 717

Price Per 100

Cat. No.	F.O.B. Madison, Cleveland, New York or St. Louis	F.O.B. Chicago or Pittsburgh	F.O.B. Minneapolis	F.O.B. Columbus, Ohio	F.O.B. Kansas City	F.O.B. San Francisco	F.O.B. Atlanta	F.O.B. Omaha	F.O.B. Dallas
No. 6 Telephone	\$29.00	\$30.00	\$30.50	\$29.98	\$30.45	\$34.75	\$32.80	\$30.80	\$32.60
No. 6 Ignition	29.00	30.00	30.50	29.98	30.45	.....	32.80	30.80	32.60

Shipping weights, barrels of 125-300 lbs., boxes of 50-110 lbs.

COLUMBIA BATTERIES

Cat. No.	F.O.B. Fremont, Jersey City or East St. Louis	F.O.B. Chicago	F.O.B. Minneapolis	F.O.B. Columbus, Ohio	F.O.B. Kansas City	F.O.B. San Francisco	F.O.B. Atlanta	F.O.B. Omaha	F.O.B. Dallas
No. 6 Gray Label	\$29.00	\$30.27	\$30.54	\$29.98	\$30.45	\$34.90	\$32.72	\$30.45	\$32.79
No. 6 Red Label	29.00	30.27	30.54	.....	30.45	34.90	32.72	30.45	32.79
No. 6 Ignitor	29.00	30.27	30.54	.....	30.45	34.90	32.72	30.45	32.79

Shipping weights, barrels of 125-300 lbs.; boxes of 50-110 lbs.

RED SEAL BATTERIES

Cat. No.	F.O.B. St. Louis or Ravenna, Ohio	F.O.B. Chicago	F.O.B. Kansas City	F.O.B. New York	F.O.B. Houston
6—Round Carton	\$29.00	\$30.27	\$30.45	\$29.00	\$31.46
6—Square Carton	29.00	30.27	30.45	29.00	31.46

Terms 2% 10 days, net 30 days.

TEST SET BATTERIES

Price Each

Cat. No.	F.O.B. Madison, Wis.	F.O.B. Chicago, Ill.	F.O.B. Columbus, Ohio	F.O.B. Kansas City, Mo.	F.O.B. San Francisco, Cal.	F.O.B. Ottawa, Ill.
No. 04 for 1016 Test Sets	\$0.33	\$0.32	\$0.35	\$0.37	.....
No. 531 for 1020 Test Sets	\$0.24	.24	.25	.25	.....
3-Volt for Stewart Test Sets—Net70	.....	.....	\$0.70
No. 4430	.....	.....	.....	.....

Terms 2% 10 days, net 30 days.

GRAVITY

Page 718

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
57 Complete cell (consists of Jar, Zinc, Copper and 2½ lbs. Blue Vitriol)	\$1.25	\$1.25	\$1.35	\$1.60
98 Complete cell (consists of Jar, Zinc, Copper and 3 lbs. Blue Vitriol)	1.55	1.55	1.70	1.87
6x8 Jars only	.50	.50	.55	.85
5x7 Jars only	.45	.45	.50	.70
6x8 Zincs	.55	.55	.60	.66
5x7 Zincs	.45	.45	.50	.55
6x8 Coppers	.13	.13	.14	.15
5x7 Coppers	.12	.12	.13	.14
Blue Vitriol per pound	.18	.18	.19	.21

Terms 30 days net.

EDISON PRIMARY

Price Each

	Cat. No. 403					Type R. R.					Cat. No. 502-S				
	F.O.B. Silver Lake, N. J.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco	F.O.B. Silver Lake, N. J.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco	F.O.B. Silver Lake, N. J.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Cells, complete	\$4.80	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$4.80	.....	.....	.....	.....
Complete renewal	2.05	\$2.05	.....	\$2.20	\$2.40	\$2.05	\$2.05	.....	.....	\$2.25	2.15	.....	.....	\$2.30	\$2.45
Zinc-Oxide assembled	1.80	1.80	.....	1.95	2.15	1.80	1.80	.....	.....	1.95	1.90	.....	.....	1.95	2.15
1 Can Caustic Soda	.35	.38	.....	.37	.39	.36	.36	.....	.....	.37	.39	.....	.....	.43	.45
1 Bottle Special Oil	.09	.09	.....	.10	.15	.09	.09	.....	.....	.10	.15	.....	.....	.10	.15

Terms 2% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

BATTERY BOXES

Page 718

Price Each

Cat. No.	Capacity	Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
No. 2	2 No. 6 Cells	1 lb.	\$0.90	\$0.90	\$0.90	\$0.95
No. 3	3 No. 6 Cells	1 lb.	1.00	1.00	.....	1.05

Terms 2% 10 days, net 30 days.

LOUD RINGING EXTENSION BELLS

Page 719

Price Each

Cat. No.	Resist	Size Gong	F.O.B. Boston	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
200.010	80-ohms	6 inch	\$10.30				
200.018	500-ohms	6 inch	10.60				
200.020	1000-ohms	6 inch	11.00	\$11.00	11.00		
200.025	1600-ohms	6 inch	11.50	11.50	11.50	\$11.10	\$11.50
200.030	2000-ohms	6 inch	11.75			11.60	12.00
200.032	2500-ohms	6 inch	12.25	12.25			

Terms net 30 days.

VIBRATING BELLS

Price Each

Cat. No.	Size of Gong	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
A-3	3 in.	\$5.55	5.55	\$5.60	\$5.65
A-4	4 in.	6.80	6.80	6.85	6.90

Terms 2% 10 days net 30 days. Standard Winding—5 ohm—4 Volts.

BELLS AND BUZZERS

Price Each

Cat. No.	Size Gong	Ohms	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Resist	Less than 10	10-50	Less than 10	10-50	Less than 10	10-50	Less than 10	10-50
22-3 Marlo Bell	3 inch	33½	\$1.15	\$1.05	\$1.15	\$1.05	\$1.20	\$1.15	\$1.25	\$1.15
12-3 PRXXX Bell	3 inch	300	1.85	1.75	1.85	1.75	1.90	1.80	1.95	1.85
12-3 PRXXX Bell	3 inch	500	2.50	2.30	2.50	2.30	2.55	2.35	2.60	2.45
20-3½ Marlo Buzzer	3½	33½	1.05	.95	1.05	.95	1.10	1.05	1.15	1.10
10-50 PRXXX Buzzer	50	300	1.40	1.30	1.40	1.30	1.45	1.35	1.50	1.40
10-300 PRXXX Buzzer	300	300	1.80	1.65	1.80	1.65	1.85	1.70	1.90	1.75
10-500 PRXXX Buzzer	500	500	2.40	2.25	2.40	2.25	2.45	2.30	2.50	2.35

Terms 2% 10 days, net 30 days.

PUSH BUTTONS

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
100—Wood	\$0.20	\$0.20	\$0.20	
200—Copper	.25	.25	.25	

Terms 1% 10 days, net 30 days.

CARRIAGE OR BRACE BOLTS

Page 720

Price Per 100

Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000
½x3	13	\$1.61	\$1.51	\$1.42	\$1.63	\$1.53	\$1.44	\$1.80	\$1.69	\$1.59	\$1.59	\$1.49	\$1.40
½x3½	15	1.73	1.63	1.53	1.76	1.65	1.56	1.83	1.71	1.61	1.71	1.60	1.51
½x4	17	1.87	1.75	1.65	1.86	1.65	1.65	1.96	1.84	1.73	1.81	1.70	1.60
¾x4½	16	1.99	1.86	1.75	2.01	1.89	1.78	2.12	1.99	1.87	1.95	1.83	1.72
¾x5	19	2.12	1.99	1.87				2.13	2.00	1.88	2.07	1.94	1.82
¾x4	30	3.00	2.81	2.65				3.19	2.99	2.81	2.92	2.74	2.58
1x4½	33	3.20	3.00	2.82				3.43	3.21	3.02	3.12	2.93	2.75
1x5	36	3.40	3.19	3.00				3.64	3.43	3.22	3.31	3.10	2.92
1x6	41	3.81	3.58	3.36				4.11	3.85	3.62	3.73	3.50	3.29

Terms 1% 10 days, net 30 days

Note—The following items may be assorted to obtain quantity prices. Braces, Washers, Lag Screws, Machine Bolts, Carriage Bolts and Double Arming Bolts.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

DOUBLE ARMING OR SPACING BOLTS Page 721

Price Per 100

Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000
3/8x12	86	\$8.97	\$8.41	\$7.92	\$9.09	\$8.55	\$8.06	\$8.52	\$8.93	\$8.40	\$8.78	\$8.24	\$7.75
3/8x14	93	9.68	9.08	8.54	9.81	9.22	8.69	10.27	9.63	9.06	9.47	8.88	8.35
3/8x16	100	10.39	9.74	9.16	10.51	9.87	9.31	11.05	10.36	9.75	10.15	9.51	8.95
1/2x18	107	11.09	10.40	9.79	11.23	10.55	9.95	11.83	11.09	10.44	10.84	10.16	9.56
1/2x12	129	12.89	12.09	11.38	13.06	12.27	11.58	13.83	12.96	12.20	12.59	11.80	11.11
1/2x14	143	13.91	13.04	12.27	14.77	13.88	13.10	14.95	14.01	13.19	14.25	13.36	12.58
5/8x16	157	14.91	13.98	13.15	15.06	14.16	13.36	16.03	15.03	14.14	14.49	13.59	12.79
5/8x18	171	15.99	14.90	14.02	16.07	15.11	14.26	17.19	16.11	15.16	15.45	14.49	13.74

Terms 1% 10 days, net 30 days.

MACHINE BOLTS OR CROSS-ARM THROUGH BOLTS

Price Per 100

Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000
3/8x 3	14	\$1.77	\$1.66	\$1.66	\$1.77	\$1.66	\$1.57	\$1.72	\$1.61	\$1.52	\$1.72	\$1.61	\$1.52
3/8x 3 1/2	15	1.89	1.78	1.67	1.88	1.76	1.66	1.96	1.84	1.73	1.83	1.71	1.61
3/8x 4	16	1.99	1.88	1.75	2.01	1.89	1.78	2.11	1.98	1.86	1.95	1.83	1.72
3/8x 4 1/2	18	2.21	2.08	1.95	2.23	2.10	1.98	2.35	2.20	2.07	2.17	2.04	1.92
3/8x 5	19	2.33	2.19	2.06	2.36	2.22	2.09	2.49	2.34	2.20	2.29	2.15	2.02
1/2x 5 1/2	22	2.48	2.33	2.19	2.51	2.36	2.22	2.61	2.45	2.31	2.43	2.28	2.14
1/2x 6	43	4.15	3.89	3.66	4.20	3.95	3.73	4.45	4.18	3.93	4.05	3.80	3.58
1/2x 8	53	5.07	4.75	4.47	5.10	4.79	4.52	5.41	5.08	4.78	4.91	4.60	4.33
1/2x10	64	5.76	5.40	5.08	5.89	5.47	5.19	6.20	5.81	5.47	5.59	5.24	4.93
1/2x12	74	6.47	6.08	5.71	6.54	6.15	5.80	6.97	6.54	6.15	6.27	5.88	5.53
1/2x14	85	7.01	6.58	6.19	7.27	6.88	6.45	7.75	7.26	6.84	6.96	6.53	6.14
5/8x 8	86	6.64	6.23	5.86	6.70	6.30	5.95	7.19	6.74	6.34	6.39	5.99	5.64
5/8x 9	91	7.84	7.35	6.92	7.72	7.36	6.95	8.31	7.79	7.33	7.35	6.98	6.48
5/8x10	102	8.59	8.05	7.58	8.74	8.22	7.68	9.41	8.83	8.31	8.32	7.80	7.34
5/8x11	110	9.57	8.98	8.45	9.95	9.17	8.16	10.53	9.88	9.29	9.27	8.69	8.18
5/8x12	118	10.55	9.89	9.31	10.77	10.13	9.56	11.64	10.91	10.27	10.23	9.59	9.02
5/8x13	126	7.24	6.59	6.39	7.19	6.71	6.38	7.75	7.26	6.84	6.87	6.49	6.06
5/8x14	134	8.22	7.70	7.25	8.24	7.79	7.31	8.86	8.31	7.82	7.84	7.39	6.91
5/8x15	142	9.08	8.61	8.02	9.26	8.70	8.21	9.97	9.35	8.80	8.80	8.25	7.76
5/8x16	150	10.06	9.44	8.88	10.26	9.65	9.11	11.09	10.40	9.76	9.75	9.14	8.60

Terms 1% 10 days, net 30 days.

WELDED EYE BOLTS

Price Per 100

Size	Weight per 100	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. Pittsburgh
1/2x 6 in.	56 lbs.	\$12.35			\$12.20
1/2x 8 in.	69 lbs.	12.71			12.88
1/2x 10 in.	82 lbs.	13.75			13.56
1/2x 12 in.	95 lbs.	14.45		\$14.29	14.25
1/2x 14 in.	107 lbs.	15.16		15.07	14.93
5/8x 10 in.	132 lbs.	17.33			17.04
5/8x 12 in.	151 lbs.	18.32			18.00
5/8x 14 in.	170 lbs.	19.32			18.95

Terms 1% 10 days, net 30 days.

NOTE—The following items may be assorted to obtain quantity prices. Braces, Washers, Lag Screws, Machine Bolts, Carriage Bolts and Double Arming Bolts.

TOGGLE BOLTS

Price Per 100

Size	F.O.B. Chicago, Philadelphia, Garwood or New York		
	Less than 100	100 to 500	500 and Over
1/8" or 3/16"x3"	\$4.10	\$3.50	\$3.05
1/8" or 3/16"x3 1/2"	4.25	3.65	3.20
1/8" or 3/16"x4"	4.55	3.90	3.40
1/8" or 3/16"x5"	4.70	4.05	3.55
1/8" or 3/16"x6"	5.18	4.45	3.90
1/8" or 3/16"x7"	5.55	4.75	4.15
1/8" or 3/16"x8"	5.90	5.05	4.40
1/8" or 3/16"x9"	6.25	5.35	4.70
1/8" or 3/16"x10"	7.20	6.15	5.40
1/8" or 3/16"x12"	7.70	6.60	5.80
1/8" or 3/16"x14"	8.00	5.15	4.50
1/8" or 3/16"x16"	6.70	5.75	5.04
1/8" or 3/16"x18"	7.30	6.25	5.50
1/8" or 3/16"x20"	8.15	7.00	6.10

Terms 2% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

VISIBLE LOOSE LEAF RECORD BOOKS

Page 722

Price Each

Cat. No.	Description	Size	F. O. B. Chicago
Ledger	Capacity 625 accounts, 25 accounts to Division.....	2"x16"x12 $\frac{1}{2}$ "	\$32.75
RECORD SHEETS FOR LEDGER			Price per M
488	Stock Record Form, printed one side only.....	6 $\frac{1}{2}$ "x10 $\frac{1}{2}$ "	\$12.00
361 $\frac{1}{2}$ -A	Toll Record Manifold Form, printed one side only.....	6 $\frac{1}{2}$ "x 8"	12.00
428	Subscribers Ledger Record Form, printed one side only.....	6 $\frac{1}{2}$ "x10 $\frac{1}{2}$ "	12.00
408	Toll Check Ledger Form, printed one side only.....	6 $\frac{1}{2}$ "x10 $\frac{1}{2}$ "	12.00

Prices on special record sheets furnished upon request.

SLIDING DOOR TELEPHONE BOOTHS

Page 723

Price Each

Cat. No.	Shipping Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
3 SP—Plain Oak Finish.....	250 lbs.	\$75.00	\$77.25	\$78.75	\$88.00
3 SB—Birch Mah. Finish.....	250 lbs.	79.00	81.25	82.75	92.00
3 SQ—Quarter Sawn Oak Door and Frame.....	250 lbs.	85.00	.....	88.75	.....

HINGED DOOR TELEPHONE BOOTHS

Price Each

3 HP—Plain Oak Finish.....	300 lbs.	\$67.50	\$71.25
----------------------------	----------	---------	-------	---------	-------

FOLDING DOOR TELEPHONE BOOTHS

Price Each

3 FP—Plain Oak Finish.....	250 lbs.	\$100.00	.....	\$103.75	.....
3 FB—Birch Mah. Finish.....	250 lbs.	100.00	\$102.75	103.75	.....
3 FQ—Quarter Sawn Oak Door and Frame.....	250 lbs.	110.00	112.75	113.75	\$120.00

Terms net 30 days.

FLAT CROSS ARM BRACES

Page 724

Price Per 100

Size Inches	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 250	250 to 500	500 to 1000	Less than 250	250 to 500	500 to 1000	Less than 250	250 to 500	500 to 1000	Less than 250	250 to 500	500 to 1000
1x $\frac{3}{16}$ x20	100 lbs.	\$ 6.23	\$ 5.84	\$ 5.49	\$ 6.36	\$ 5.96	\$ 5.64	\$ 6.96	\$ 6.53	\$ 6.14	\$ 6.00	\$ 5.60	\$ 5.28
1x $\frac{3}{16}$ x22	110 lbs.	6.87	6.44	6.06	6.98	6.57	6.20	7.65	7.18	6.75	6.59	6.18	5.81
1x $\frac{3}{16}$ x24	120 lbs.	7.47	7.00	6.59	7.62	7.17	6.77	8.35	7.83	7.36	7.19	6.74	6.34
1 $\frac{1}{2}$ x $\frac{3}{16}$ x20	142 lbs.	7.32	6.86	.....	.....	.....	.....	8.35	7.83	7.36	6.96	6.53	6.14
1 $\frac{1}{2}$ x $\frac{3}{16}$ x22	156 lbs.	8.04	7.54	7.09	8.19	7.72	7.29	9.17	8.60	8.09	7.65	7.18	6.75
1 $\frac{1}{2}$ x $\frac{3}{16}$ x24	170 lbs.	8.75	8.20	7.72	8.93	8.41	7.95	10.00	9.38	8.82	8.32	7.80	7.34
1 $\frac{1}{2}$ x $\frac{3}{16}$ x26	184 lbs.	9.48	8.89	8.36	9.69	9.12	8.62	10.80	10.13	9.53	9.03	8.46	7.96
1 $\frac{1}{2}$ x $\frac{3}{16}$ x28	198 lbs.	10.21	9.58	9.01	10.44	9.83	9.30	11.64	10.91	10.27	9.72	9.11	8.58
1 $\frac{1}{2}$ x $\frac{3}{16}$ x30	212 lbs.	10.93	10.25	9.65	11.15	10.50	9.93	12.45	11.68	10.99	10.40	9.75	9.18
1 $\frac{1}{4}$ x $\frac{1}{4}$ x20	167 lbs.	8.59	8.05	7.58	8.64	7.14	7.69	9.64	9.04	8.51	8.04	7.54	7.09
1 $\frac{1}{4}$ x $\frac{1}{4}$ x22	184 lbs.	9.29	8.71	8.20	9.49	8.91	8.45	10.60	9.94	9.35	8.83	8.28	7.79
1 $\frac{1}{4}$ x $\frac{1}{4}$ x24	200 lbs.	10.13	9.50	8.94	10.35	9.75	9.21	11.57	10.85	10.21	9.63	9.03	8.49
1 $\frac{1}{4}$ x $\frac{1}{4}$ x26	216 lbs.	10.96	10.28	9.67	11.19	10.54	9.96	12.51	11.73	11.04	10.43	9.78	9.20
1 $\frac{1}{4}$ x $\frac{1}{4}$ x28	233 lbs.	11.79	11.05	10.40	12.06	11.36	10.74	13.52	12.68	11.93	11.23	10.53	9.91
1 $\frac{1}{4}$ x $\frac{1}{4}$ x30	250 lbs.	12.65	11.86	11.16	12.93	12.18	11.51	14.44	13.54	12.74	12.03	11.28	10.61

Terms 1% 10 days, net 30 days.

CHANNEL STEEL BACK BRACES

(Galv.)

Price Per 100

Cat. No.	Length	Size of Material	Weight Per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
				Less than 25	25 to 100	100 and over	Less than 25	25 to 100	100 and over	Less than 25	25 to 100	100 and over	Less than 25	25 to 100	100 and over
290	5 ft.	1 x $\frac{1}{2}$ " channel	410	Prices on application											
291	6 ft.	1 x $\frac{1}{2}$ " channel	510												
292	5 ft.	1 $\frac{1}{4}$ x $\frac{3}{8}$ " channel	670												
293	6 ft.	1 $\frac{1}{4}$ x $\frac{3}{8}$ " channel	820												
294	8 ft.	1 $\frac{1}{4}$ x $\frac{3}{8}$ " channel	1060												
295	9 ft. 2 in.	1 $\frac{1}{4}$ x $\frac{3}{8}$ " channel	1250												

CROSS ARM BACK BRACES

(Galv.)

Price Per 100

Cat. No.	Size	Dese. of Material	Weight per 100	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. Pittsburgh	
				Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over
380	1 $\frac{1}{2}$ x 3/4x6 ft.	Flat	1150	Prices on application.							
381	1 $\frac{1}{2}$ x1 $\frac{1}{2}$ x3/4x5 ft.	Angle	900	\$65.70	\$61.60	\$67.14	\$63.14	\$71.10	\$66.60	\$63.90	\$59.90
382	1 $\frac{1}{2}$ x1 $\frac{1}{2}$ x3/4x6 ft.	Angle	1100	78.40	73.50	79.66	74.96	85.60	80.30	75.70	71.00
383	1 $\frac{1}{4}$ x1 $\frac{1}{4}$ x3/4x9 ft. 2 in.	Angle	1935	128.80	120.80	131.36	123.56	141.20	132.40	124.40	116.60

Terms 1% 10 days, net 30 days.

Note.—The following items may be assorted to obtain quantity price: Braces, Washers, Lag Screws, Machine Bolts, Carriage Bolts and Double Arming Bolts.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

CROSS ARM BACK BRACES

Page 725

Price Each

Cat. No.	Weight	"Chance"				
		F.O.B. Centralia, Mo.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
42	5 lbs.	\$1.27				
48	5 1/4 lbs.	1.33				
62	6 1/4 lbs.	1.45		Not Carried		
72	7 1/2 lbs.	1.61				\$1.70
82	8 1/4 lbs.	1.67				
96	9 1/2 lbs.	1.80				2.04
102	10 lbs.	1.85		Not Carried		2.22
120	11 1/2 lbs.	2.00				2.32

Terms 2% 10 days, net 30 days.

ANGLE IRON VERTICAL BRACES

Prices on Application

ANGLE IRON ALLEY ARM BRACES

(Galv.)

Price Per 100

Cat. No.	Weight per 100	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. Pittsburgh	
		Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over
1521—1 1/2 x 1 1/2 x 3/16 x 5	1050 lbs.	\$100.70	\$ 94.40			\$108.70	\$101.90	\$ 98.00	\$ 91.90
1523—1 1/2 x 1 1/2 x 3/16 x 6	1240 lbs.	111.50	104.50			120.90	113.40	108.10	101.40
1524—1 1/2 x 1 1/2 x 3/16 x 7	1430 lbs.	124.10	116.40			134.90	126.50	120.40	112.90
1525—1 3/4 x 1 3/4 x 3/16 x 7	1725 lbs.	140.00	131.30			152.70	143.10	135.60	127.10
1526—2 x 2 x 1/4 x 10	3600 lbs.	280.00	263.00			309.00	288.00	271.00	254.00

Terms 1% 10 days, net 30 days.

TRANSPOSITION, CROSS ARM BRACKETS

(Galv.)

Page 726

Price Per 100

Cat. No.	Weight per 100	F.O.B. Chicago and Pittsburgh			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Cincinnati		
		Less than 100	100 to 500	500 and over	Less than 100	100 to 500	500 and over	Less than 100	100 to 500	500 and over	Less than 100	100 to 500	500 and over
145-5	56 lbs.	\$14.43	\$12.73	\$12.30				\$15.03	\$13.26	\$12.80	\$14.80	\$13.10	\$12.60
150-6	74 lbs.	18.75	16.55	16.00				19.60	17.30	16.70	19.20	16.90	16.40
234-40	90 lbs.	23.65	20.85	20.15				24.50	21.60	20.90	24.30	21.40	20.70
235-41	110 lbs.	27.45	24.25	23.40	\$27.45	\$24.25	\$23.40	27.20	24.00	23.20	26.30	24.90	24.10
236-42	143 lbs.	28.80	25.40	24.50				30.50	26.90	26.00	29.90	26.40	25.50
237-20	201 lbs.	43.90	38.70	37.40				46.00	40.60	39.20	45.20	39.90	38.90
437-21	400 lbs.	101.20	89.30	86.30	101.20	89.30	86.30	105.50	93.10	89.90	103.90	91.60	88.50
227-22	195 lbs.	60.70	53.50	51.70				62.70	55.30	53.40	61.90	54.60	52.70
110-18	108 lbs.	30.00	26.50	25.60				31.20	27.50	26.60	30.60	27.20	26.30
111-19	170 lbs.	39.60	34.90	33.00				41.30	36.50	35.20	40.70	35.90	34.70
450	235 lbs.	29.50	27.60	26.00				31.70	29.80	28.00	30.70	28.80	27.10
451	235 lbs.	29.50	27.60	26.00				31.70	29.80	28.00	30.70	28.80	27.10
9275	693 lbs.	73.20	66.60	64.60									

HOUSE, POLE AND CORNER BRACKETS

(Galvanized)

Page 727

Price Per 100

Cat. No.	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000	Less than 100	100 to 250	250 to 1000
No. 1200—3/16 x 1 3/4", House Brackets	57	\$5.83	\$5.46	\$5.14	\$5.87	\$5.52	\$5.20	\$6.32	\$5.93	\$5.58	\$5.69	\$5.34	\$5.02
No. 1202—1/4 x 2", Pole Brackets	100	9.60	9.00	8.47	9.63	9.05	8.54	10.11	9.48	8.92	9.27	8.69	8.18
No. 2584—1 1/4 x 8" Corner Bracket	65	12.10	11.40	10.70				12.70	11.90	11.20	12.00	11.30	10.60
No. 2585—1 1/4 x 12" Corner Bracket	115	14.80	13.90	13.10				15.50	14.50	13.60	14.30	13.40	12.60
3/16 x 2", Galvanized Stove Bolts	6	1.43	1.34	1.26	1.44	1.35	1.27	1.47	1.38	1.29	1.41	1.33	1.25
3/16 x 3 1/2" Galvanized Stove Bolts	9	1.78	1.65	1.55	1.77	1.66	1.56	1.83	1.71	1.61	1.73	1.63	1.53
3/8 x 3" Galvanized Stove Bolts	12	1.76	1.65	1.55	1.77	1.66	1.56	1.83	1.71	1.61	1.73	1.63	1.53
3/8 x 5 1/2" Galvanized Stove Bolts	19	2.48	2.33	2.19	2.50	2.35	2.21	2.61	2.45	2.31	2.41	2.26	2.13
3/16 x 2" Galvanized Machine Bolts	7	1.43	1.34	1.26	1.44	1.35	1.27	1.47	1.38	1.29	1.41	1.33	1.25
3/16 x 3 1/2" Galvanized Machine Bolts	10	1.76	1.65	1.55	1.77	1.66	1.56	1.89	1.78	1.67	1.73	1.63	1.53
3/8 x 3" Galvanized Machine Bolts	15	1.76	1.65	1.55	1.77	1.66	1.56	1.89	1.78	1.67	1.73	1.63	1.53
3/8 x 5 1/2" Galvanized Machine Bolts	22	2.48	2.33	2.19	2.50	2.35	2.21	2.61	2.45	2.31	2.41	2.26	2.13
1/4 x 1" Dryvin Lead Anchors		3.00	2.65	2.25									
5/16 x 1 1/4" Dryvin Lead Anchors		4.20	3.60	3.15									
3/8 x 2" Dryvin Lead Anchors		6.70	5.70	5.00									

Terms 1% 10 days, net 30 days.

NOTE—Prices on Dryvin include Nails.

Note.—The following items may be assorted to obtain quantity price: Braces, Washers, Lag Screws, Machine Bolts, Carriage Bolts and Double Arming Bolts.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

PEARL DROP WIRE BRACKETS

Page 727

Price Each

Cat. No.	F.O.B. Chicago or Indianapolis		
	Less than 50	50 to 100	100 and over
100	\$0.70	\$0.19	\$0.18
200	.20	.19	.18

Terms 2% 10 days, net 30 days.

WOOD BRACKETS

Page 728

Price Per 1000

Cat. No.	Size Inches	Material	F.O.B. Chicago-Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
			Less than 250	250 to 1000	1000 to 5000	5000 and over	Less than 250	250 to 1000	1000 to 5000	5000 and over	Less than 250	250 to 1000	1000 to 5000	5000 and over
2550-1	1 1/2x2 x10	Painted Oak	\$28.92	\$23.33	\$21.88	\$20.59	\$26.92	\$23.33	\$21.88	\$20.59				
2551-1	1 1/2x2 x12	Painted Oak	30.77	25.67	25.00	23.53	30.77	26.67	25.00	23.53				
2552-3	1 1/2x2 1/4x12	Painted Oak	33.85	29.33	27.90	25.88	33.85	29.33	27.50	25.88				
2553-1D	1 1/2x2 x12	Painted Oak	33.85	29.33	27.50	25.00	33.85	29.33	27.50	25.88				
2554-2	2 x2 1/4x12	Painted Oak	43.10	37.30	35.00	32.90	43.10	37.30	35.00	32.90				
2555	2 x2 1/4x12	Unpainted Oak	43.10	37.30	35.00	32.90	43.10	37.30	35.00	32.90				
2558 New W.U.	2 x2 1/4x12	Unpainted Oak	53.60	45.70	43.80	41.20	53.60	46.70	43.80	41.20				
2560 Special	1 1/2x2 x10	Oak Bracket	25.92	22.33	20.88	19.59	24.90	23.05	20.38	19.29				
2561 Giant	2 x2 1/4x12	Oak Bracket	42.10	36.30	34.00	31.90	41.00	36.30	33.00	30.90				

Terms 1% 10 days, net 30 days.

DISTRIBUTING BRACKETS

Price Per 100

Cat. No.	No Knbs.	Lengths Over all	Mtg. Holes	Weight per 100	F.O.B. Chicago, and Pittsburg			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Cincinnati		
					Less than 100	100 to 500	500 and Over	Less than 100	100 to 500	500 and Over	Less than 100	100 to 500	500 and Over	Less than 100	100 to 500	500 and Over
2900-73	4	10	3/8	225 lbs.	\$85.10	\$57.40	\$55.50	\$55.10	\$57.40	\$55.50	\$67.30	\$59.40	\$57.40	\$68.50	\$58.70	\$56.70
2901-74	6	13	3/8	300 lbs.	85.90	75.80	73.20	85.90	75.80	73.20	88.90	78.80	75.80	87.80	77.50	74.90
2902-75	8	16	3/8	475 lbs.	106.80	94.20	81.00	106.80	94.20	81.00	111.60	98.50	95.10	109.90	96.90	93.60

Terms 1% 10 days, net 30 days.

TERMINAL BRACKETS

Price Each

F.O.B. Centralia, Mo.			F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over
\$0.17	\$0.16	\$0.15	\$0.17	\$0.16	\$0.15	\$0.17	\$0.16	\$0.15	\$0.17 1/2	\$0.16 1/2	\$0.15 1/2	\$0.18	\$0.17	\$0.16

The above prices include one 2 groove Tel. Knob. If brackets are to be furnished less knobs deduct 2 cents.

Terms 2% 10 days, net 30 days.

CALCULAGRAPHS

Page 729

Price Each

	F. O. B. Harrisburg, N. J.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Mod. 6-Case A or C (less pedestal)	\$ 85.00	\$ 85.00		\$ 87.50	
Mod. 6-Case A or C with date stp. (less pedestal)	105.00	105.00		107.00	
Pedestal only	11.50				
Extra Ribbon	.75	.75	.75	.80	
Case only	3.50				

Terms net 30 days.

PHONOMETERS

Price Each

F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
\$10.00	\$10.00	\$10.25	

Terms net 30 days.

CABINETS

Page 730

Price Each

Cat. No.	Shipping Weight	F. O. B. Aurora, Ill.	F.O.B. Chicago - Columbus	F. O. B. Kansas City	F. O. B. San Francisco
848	175 lbs.	\$29.70			
850	223 lbs.	35.28			

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

CABLE COMPOUND

(EVER PROTECT)
F.O.B. MITCHELL, IND.

Page 730

Price Per Cwt.

Less than 350 lbs.	\$5.00
Single Drum Lots of 350 or 400 lbs.	4.50
Lots of 1,000 lbs. or over	4.25
Lots of 6,000 lbs. or over	4.00
Heavy Grade Tarred Felt Paper for Placing Cable Underground	
	Prices Per M Ft. Prices Per Mile
5" Width Roll	\$1.20 \$20.70
6" Width Roll	4.75 23.10
7" Width Roll	5.90 28.40
8" Width Roll	6.95 29.70
Special made Brush for Applying Compound to Aerial Cable and Messenger	Each .60

Terms 2% 10 days, net 30 days.

LEAD COVERED TELEPHONE CABLES

Page 731

We are in position to furnish standard 22 B&S ga. 12 capacity double reverse or single paper wrapped cable. Prompt shipments from factory. Prices on application. When writing for prices be sure to give us length of each size desired.

We carry in Chicago stock 10, 15, 25, 50, 75 and 100 pair double reverse paper wrapped lead covered cable and 50 and 100 pair wool insulated lead covered cable and can take care of short length and emergency orders from this point. We also carry 25 and 50 pair paper and lead cable at Kansas City and can also take care of short length orders from this point.

CHAIRS

Page 732

F. O. B. Chicago

Cat. No.	Seat	Range	Price Each
1100-C	Cane	18"-22"	\$11.25
1101-C	Cane	24"-28"	12.50
1103-C	Cane	28"-32"	12.50
1104-C	Cane	24"-28"	12.50
1110-C	Cane	18"-22"	11.25
1114-C	Cane	28"-32"	12.50

Furnished in Golden Oak, Dark or Light Birch Mahogany. Be sure to specify finish desired, also Code Number.
Terms 2% 10 days, net 30 days.

COMBINATION CABLE CLAMPS

Page 733

Price Per 100 Less Bridle Rings

Cat. No.	SIZE CLAMP		Weight Per 100	F. O. B. Chicago		F. O. B. Columbus		F. O. B. Kansas City		F. O. B. San Francisco	
	For Cable Diameter	For Conduit or Pipe Diameter		Less than 250	250 and over	Less than 250	250 and over	Less than 250	250 and over	Less than 250	250 and over
0A	9/16"	1/2"	4 lbs.	\$ 3.21	\$ 2.81						
0	1 1/16"	3/8"	4 lbs.	3.34	2.93						
1	1 3/16"	1/2"	5 lbs.	4.14	3.63						
2A	1	3/4"	6 lbs.	5.99	5.24	5.99	5.24				
2	1 5/16"		6 lbs.	6.24	5.46						
3A	1 3/8"	1"	17 lbs.	9.00	7.88	9.00	7.88				
3	1 7/16"	1 1/4"	17 lbs.	9.64	8.44						
4A	1 1/8"	1 1/2"	20 lbs.	10.87	9.51						
4	2 3/16"	2"	20 lbs.	12.06	10.55						
5	2 5/8"	2 1/2"	31 lbs.	12.69	11.10						
Comb. Bridle Ring			4 lbs.	1.80	1.60						
Screw Anchors											
1/4" x 1"	For clamp No.0A to No.2		5 lbs.	1.54	1.35						
1/4" x 1 1/2"	For clamp No.3A to No.5		6 lbs.	2.20	1.93						

Terms 2% 10 days, net 30 days.

SMALL SIZE CLAMPS WITHOUT BRIDLE RING ATTACHMENT

O/G	3/16"	1 lb.	\$0.60	\$0.50						
5/0	3/8"	1 lb.	.55	.45						
4/0	7/16"	1 1/2 lbs.	.61	.51						
3/0	1 1/2"	1 1/2 lbs.	.65	.55	.65	.55				
2/0	5/8"	2 lbs.	.67	.60						

Terms 2% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

ROLLED STEEL NO SLIP GUY CLAMPS
(Galvanized)

Page 734

Price Per 100

Cat. No.	Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 50	50 to 100	100 to 250	Less than 50	50 to 100	100 to 250	Less than 50	50 to 100	100 to 250	Less than 50	50 to 100	100 to 250
1030	2 bolt 3"	110 lbs.	\$13.70	\$12.90	\$12.10	\$13.70	\$12.90	\$12.20	\$14.70	\$13.80	\$12.90	\$13.30	\$12.50	\$11.80
1031	3 bolt 4"	150 lbs.	18.70	17.60	16.50	18.84	17.64	16.64	19.90	18.60	17.50	18.30	17.10	16.10
1033	3 bolt 6"	210 lbs.	22.00	20.60	19.40	22.05	20.75	19.55	23.50	22.00	20.70	21.30	20.00	18.80
1032	3 bolt 6" (AT & T Co.)	285 lbs.	26.40	24.80	23.30	26.70	25.10	23.70	28.40	26.60	25.10	25.70	24.10	22.70

Terms 1% 10 days, net 30 days.

UNIVERSAL MALLEABLE IRON GUY CLAMPS

Price Per 100

Cat. No.	Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 50	50 to 250	250 to 500	Less than 50	50 to 250	250 to 500	Less than 50	50 to 250	250 to 500	Less than 50	50 to 250	250 to 500
1028	2 bolt, 3"	100 lbs.	\$18.30	\$17.10	\$16.10	\$18.36	\$17.26	\$16.26	\$19.10	\$17.90	\$16.80	\$18.00	\$16.90	\$15.90
1029	3 bolt, 5"	160 lbs.	28.40	26.60	25.10	28.48	26.68	25.18	29.30	27.50	26.90	27.90	26.10	24.60

Terms 1% 10 days, net 30 days.

CABLE SUSPENSION CLAMPS

(Galvanized)

Price Per 100

Cat. No.	Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 50	50 to 100	100 to 250	Less than 50	50 to 100	100 to 250	Less than 50	50 to 100	100 to 250	Less than 50	50 to 100	100 to 250
1095	1 bolt	90 lbs.	\$ 8.90	\$ 8.40	\$ 7.90	\$ 9.02	\$ 8.42	\$ 7.92	\$ 9.30	\$ 8.80	\$ 8.20	\$ 8.70	\$ 8.10	\$ 7.60
1096	3 bolt	100 lbs.	23.10	21.60	20.40	22.78	21.36	20.16	24.40	22.30	21.50	22.40	21.00	19.80

Terms 1% 10 days, net 30 days.

CROSS OVER CLAMPS

Page 735

Price Per 100

Cat. No.	Weight per 100	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
8930	100 lbs.	\$65.00			

Terms 2% 10 days, net 30 days.

GRADE CLAMP

F.O.B. Chicago, Garwood, Philadelphia or New York

Price Each

Cat. No.	Less than 50	50 to 100	100 and Over
225	\$4.35	\$3.75	\$3.30
226	3.90	3.35	2.95
227	3.35	2.90	2.55
228	2.25	1.90	1.65

Terms 2% 10 days, net 30 days.

BOLTLESS GUY CLAMP

Price Per 100

Style	Weight per 100	F.O.B. St. Louis		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
		Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over
Giant	130 lbs.			Discontinued	Discontinued	Discontinued	Discontinued				
Baby	50 lbs.	\$13.75	\$13.10					\$14.75	\$14.10		

Terms 2% 10 days, net 30 days.

KLING GROUND CLAMPS

Price Per 100

SIZE	Weight Per 100	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. San Francisco		
		Less than 100	100 to 1000	1000 and over	Less than 100	100 to 1000	1000 and over	Less than 100	100 to 1000	1000 and over	Less than 100	100 to 1000	1000 and over
1/2 inch	15 lbs.	\$15.00	\$13.50	\$12.00	\$15.00	\$13.50	\$12.00	\$15.00	\$13.50	\$12.00			
5/8 inch	17 lbs.	18.00	16.20	14.40	18.00	16.20	14.40	18.00	16.20	14.40			

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

BLACKBURN'S ADJUSTABLE GROUND CLAMPS

Page 735

Price Per 100

Cat. No.	Weight per 1000	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
		Less than 12	12 to 100	100 to 500	500 andover	Less than 12	12 to 100	100 to 500	500 andover	Less than 12	12 to 100	100 to 500	500 andover	Less than 12	12 to 100	100 to 500	500 andover
D.....	30 lbs.	\$9.00	\$6.45	\$6.00	\$5.30	\$9.00	\$6.45	\$6.00	\$5.30	\$10.50	\$7.00	\$6.25	\$5.40				
A-1.....	60 lbs.	10.00	7.15	6.65	5.90	10.00	7.15	6.65	5.90	10.50	7.85	7.00	6.00				
A-1-S With Shoe.....	69 lbs.	10.40	7.55	7.05	6.30												

Terms 1% 10 days, net 30 days.

ELECTRIC VACUUM CLEANERS

Page 736

Price Each

EUREKA

	Shpg. Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Eureka Cleaner complete with attachments.....	24 lbs.	\$49.50			

Terms 2% 10 days, net 30 days

PREMIER HANDY CLEANER

Price Each

	Shpg. Weight	F.O.B. Cleveland		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
		One	2 or More	One	2 or More	One	2 or More	One	2 or More	One	2 or More
Premier Handy Cleaner.....	10 lbs.	\$33.35	\$30.00	\$33.35	\$30.00						

Terms 2% 10 days, net 30 days

JACK CLEANER

Page 737

Price Each

For .221 and .249 Diameter Jacks		F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Brushes.....		\$0.25	\$0.25		
Liquid, 4 oz. Bottle.....		.30	.30		
Liquid, 8 oz. Bottle.....		.50	.50		

Terms net 30 days.
When ordering brushes be sure to give size of jack.

FIBRE CLEATS

Price Per 1000

Style No. 1-2-2A		F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Less than 1,000.....		\$9.00	\$9.00		
1,000-10,000.....		8.20	8.20		
10,000-20,000.....		7.40	7.40		
20,000 and over.....		6.00	6.60		

Terms net 30 days.

GENUINE CROSBY DROP FORGED WIRE ROPE CLIPS

Price Per 100

Cat. No.	Size	Weight per 100	F.O.B. Chicago and Cincinnati			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500
1038	1/4"	25 lbs.	\$16.30	\$15.30	\$14.40			\$16.60	\$15.60	\$14.60	\$16.10	\$15.10	\$14.20	
1039	5/16"	25 lbs.	16.30	15.30	14.40			16.50	15.50	14.60	16.10	15.10	14.20	
1040	3/8"	57 lbs.	22.90	21.50	20.20	\$23.00	\$21.60	\$20.30	23.20	21.80	20.60	22.60	21.40	20.10
1042	1/2"	75 lbs.	25.90	24.30	22.80	25.97	24.37	22.97	26.40	24.60	23.30	25.70	24.10	22.70
1043	5/8"	87 lbs.	31.50	29.50	27.80				32.40	30.40	28.60	31.30	29.40	27.60
1044	3/4"	175 lbs.	35.20	33.00	31.10				36.40	34.10	32.10	34.60	32.60	30.70

Terms 1% 10 days, net 30 days.

STANDARD MALLEABLE IRON WIRE ROPE CLIPS

Price Per 100

Cat. No.	Size	Weight per 100	F.O.B. Chicago and Cincinnati			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500
1048	1/4"	16 lbs.	\$4.40	\$ 4.14	\$ 3.90			\$ 4.50	\$ 4.34	\$ 4.00	\$ 4.36	\$4.09	\$ 3.85	
1049	5/16"	17 lbs.	4.66	4.38	4.12			4.75	4.48	4.30	4.61	4.33	4.07	
1050	3/8"	27 lbs.	5.94	5.58	5.25	\$5.00	\$5.63	\$5.30	6.05	5.68	5.35	5.69	5.20	
1051	1/2"	46 lbs.	8.50	7.98	7.51	8.60	8.00	7.60	8.60	8.08	7.61	8.45	7.93	
1052	5/8"	70 lbs.	10.81	10.14	9.54				10.90	10.25	9.65	10.76	10.09	
1053	3/4"	100 lbs.	16.60	15.70	14.80				16.72	15.82	14.92	16.50	15.60	

Terms 1% 10 days, net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

TEST CLIPS

Page 738

Price Each

Cat. No.	Insulated or Bare	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
		Less than 10	Box of 10	Pkg. of 100	Carton of 1000	Less than 10	Box of 10	Pkg. of 100	Carton of 1000	Less than 10	Box of 10	Pkg. of 100	Carton of 1000	Less than 10	Box of 10	Pkg. of 100	Carton of 1000
27	Bare	\$0.12 ¹ / ₂	\$3.03 ¹ / ₂	\$0.08	\$0.07 ¹ / ₂	\$0.12 ¹ / ₂	\$0.08 ¹ / ₂	\$0.08	\$0.07 ¹ / ₂	\$0.12 ¹ / ₂	\$0.08 ¹ / ₂	\$0.08	\$0.07 ¹ / ₂	\$0.12 ¹ / ₂	\$0.08 ¹ / ₂	\$0.08	\$0.07 ¹ / ₂
28	Insulated	.20 ¹ / ₂	.13 ¹ / ₂	.12 ¹ / ₂	.11 ¹ / ₂	.20 ¹ / ₂	.13 ¹ / ₂	.12 ¹ / ₂	.11 ¹ / ₂					.20 ¹ / ₂	.13 ¹ / ₂	.12 ¹ / ₂	.11 ¹ / ₂
21	Bare	.17	.14	.12	.11	.17	.14	.12	.11					.17	.14	.12	.11
25	Insulated	.32	.26	.22	.20	.32	.26	.22	.20					.32	.26	.22	.20
21 A	Bare	.20	.13 ¹ / ₂	.12 ¹ / ₂	.11 ¹ / ₂									.20	.13 ¹ / ₂	.12 ¹ / ₂	.11 ¹ / ₂
2521	Bare	.25	.20	.15	.12 ¹ / ₂	.25	.20	.15	.12 ¹ / ₂	.25	.20	.15	.12 ¹ / ₂	.25	.20	.15	.12 ¹ / ₂

Terms 2% 10 days, net 30 days.

CONES-GROUND

Price Each

Cat. No.	Length Feet	Gauge Copper	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
3	1	21	\$3.00	\$3.00	\$3.25	
4	2	21	3.75	3.75	4.10	

Terms 2% 10 days, net 30 days.

SET BACK RATCHET COUNTER

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
No. Z & T	\$6.00		\$6.25	

Terms net 30 days.

STRAIGHT COUNTERS

Price Each

No. 8.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
	\$2.50	\$2.50	\$2.50	\$2.75

Terms, net 30 days.

CONDUIT
ORANGEBURG FIBRE CONDUIT
PRICES ON APPLICATION

Page 739
CREOSOTED WOOD CONDUIT
PRICES ON APPLICATION
VITRIFIED CLAY CONDUIT
PRICES ON APPLICATION

CONNECTORS

Page 740

Price Each

Cat. No.	Style	F.O.B. Chicago				F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
		Less than 10	10 or More	Copper	Tinned Copper	Copper	Tinned Copper	Copper	Tinned Copper	Copper	Tinned Copper
2465	1 Bolt			\$0.16	\$0.19	\$0.16	\$0.19	\$0.16	\$0.19	\$0.19	
2466	1 Bolt with wing nut			.18	.21	.18	.21	.18	.21	.22	
2467	2 Bolt			.25	.28	.25	.28	.25	.28	.30	
2468	2 Bolt with wing nut			.30	.33	.30	.33	.30	.33	.36	
000	Test connector			.21	.23	.31	.23	.21	.24	.24	
3-NC	1 Bolt with wing nut			.13	.15						
7-A	1 Bolt			.10	.11						
255	1 Bolt Test			.11	.12		.12	.11	.12	.16	
277	2 Bolt Test			.16	.18		.18	.16	.18	.19	
269	1 Bolt with wing nut			.13	.15		.15	.13	.15	.15	
#1	W. E.	\$0.15	\$0.05								
#2	W. E.	.15	.06								
#3	W. E.	.18	.10								
#6	W. E.	.45	.28								

Terms 1% 10 days, net 30 days. *Not listed in Catalog.

STRAND CONNECTOR

Price Each

Description	F.O.B. Chicago, Garwood, Philadelphia or New York		
	Less than 25	25 to 100	100 and over
1 in. x 5/8 in.	\$0.50	\$0.40	\$0.35

Terms 2% 10 days, net 30 days.

CONNECTORS

Page 741

Price Each

Cat. No.	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
	Less than 12	12 and Over	Less than 12	12 and Over	Less than 12	12 and Over	Less than 12	12 and Over
1.	\$0.30	\$0.26	\$0.30	\$0.26				
2.	.30	.26	.30	.26				
3.	.30	.26	.30	.26				

Terms 2% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

FAHNESTOCK CONNECTORS

Page 741

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
No. 30.....	\$0.10	\$0.10		
No. 31.....	.08	.08		
No. 34.....	.10	.10		
No. 35.....	.10	.10		
No. 155 Battery Connector.....	.10			

Terms 2% 10 days, net 30 days.

UNIVERSAL DUSTERS

Price Each

Code No.	Length, Inches	Weight, Ounces	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1	20	10½	\$3.00	\$3.00	\$3.10	\$3.25

Terms net 30 days.

FIRE EXTINGUISHERS

Page 742

Price Each

Description	Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Extinguisher complete with bracket.....	7 lbs.	\$10.00			\$10.00
Metal Box, complete with extinguisher.....	8 lbs.	13.00			13.00
Metal Box, separately.....	2 lbs.	3.00			3.00
Pyrene Liquid, per quart.....	4 lbs.	1.50			1.50
Pyrene Liquid, per gallon.....	14 lbs.	6.00			6.00
Pyrene Acid Syphon.....	7 lbs.	10.00			

Terms 2% 10 days, net 30 days.

FRX—HAND CHEMICAL
(FIRE EXTINGUISHER)

Price Each

Cat. No.	Type	Capacity	Length	Weight	F.O.B. Norwalk, Ohio
1	Plunger	1-Pint	18"	7 lbs.	\$12.50
2	Plunger	1-Quart	23½"	9½ lbs.	15.00
3	Plunger	2-Quart	26"	21 lbs.	30.00
4	Plungerless	Half-Gallon	28"	21 lbs.	27.00
5	Plungerless	1-Gallon	28"	32 lbs.	35.00

Chemical for refilling, \$1.50 in Quart Containers and \$5.00 in One-Gallon Containers.

FUSE WIRE LEAD

Page 743

Prices on Application

FUSE-WIRE BLOW-RITE

Price Per Spool

1-2-3-1.5-7-10 Ampere	F.O.B.			
	Chicago	Columbus	Kansas City	San Francisco
300 feet per spool.....	\$1.25	\$1.25	\$1.25	

Terms 1% 10 days.

WOOD, FIBRE AND COMPOSITION FUSES

Page 744

Price Per 100

Cat. No.	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
	Less than 500	500 and over	Less than 500	500 and over	Less than 500	500 and over	Less than 500	500 and over
6.....	\$10.00	\$ 9.00	\$10.00	\$ 9.00				
27.....	10.00	9.00	10.00	9.00				
29.....	10.00	9.00	10.00	9.00				
A-7.....	10.00	9.00	10.00	9.00			\$10.00	\$ 9.00
A-16.....	10.00	9.00	10.00	9.00	\$10.00	\$ 9.00	10.00	9.00
28.....	12.00	10.80						
30.....	12.00	10.80						
48.....	12.00	10.80						
77.....	12.00	10.80						
A-9.....	12.00	10.80	12.00	10.80	12.00	10.80	12.00	10.80
A-12.....	12.00	10.80	12.00	10.80			12.00	10.80
A-22.....	12.00	10.80	12.00	10.80				
A-45.....	12.00	10.80						
A-48.....	12.00	10.80						
53.....	13.00	11.70						
55.....	13.00	11.70						
56.....	13.00	11.70						
49.....	13.00	11.70						
52.....	13.00	11.70						
44.....	10.00	9.00	10.00	9.00				

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

COPPER TERMINAL FUSES

Page 745

Price Per 1000

Cat. No.	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
	Open Type		Encl. Type		Open Type		Encl. Type		Open Type		Encl. Type		Open Type		Encl. Type	
	Less than 1000	1000 or More	Less than 1000	1000 or More	Less than 1000	1000 or More	Less than 1000	1000 or More	Less than 1000	1000 or More	Less than 1000	1000 or More	Less than 1000	1000 or More	Less than 1000	1000 or More
8	\$24.00	\$21.60	.....	.....	\$24.00	\$21.60	.....	.....	\$24.00	\$21.60	.....	.....	.....	.....
11	26.00	23.40	.....	.....	26.00	23.40	.....	.....	26.00	23.40	.....	.....	.....	.....
19	24.00	21.60	.....	.....	24.00	21.60	.....	.....	24.00	21.60	.....	.....	\$28.00	\$25.20
21	26.00	23.40	.....	.....	26.00	23.40	.....	.....	26.00	23.40	.....	.....	.....	.....
22	28.00	25.20	.....	.....	28.00	25.20	.....	.....	28.00	25.20	.....	.....	.....	.....
26	33.00	29.70	.....	.....	33.00	29.70	.....	.....	33.00	29.70	.....	.....	.....	.....
137	26.00	23.40	.....	.....	26.00	23.40	.....	.....	26.00	23.40	.....	.....	.....	.....

Terms 1% 10 days. Net 30 days.

MARLINE CABLE HANGERS No. 3

Price Per 1000

Size	Size of loop	Weight per 1000	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco				
			Less than 1000	1000 to 5000	Over 5000	Less than 1000	1000 to 5000	Over 5000	Less than 1000	1000 to 5000	Over 5000	Less than 1000	1000 to 5000	Over 5000		
25 pr.	9"	35 lbs.	\$15.98	\$14.48	\$13.14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 pr.	11"	37 lbs.	17.72	16.10	14.63	\$17.72	\$16.10	\$14.63	\$16.33	\$14.83	\$13.49	.....	.....	.....	.....	.....
75 pr.	12"	38 lbs.	18.96	16.88	15.47	.....	.....	.....	18.07	16.45	14.90	.....	.....	.....	.....	.....
100 pr.	14"	40 lbs.	20.39	18.56	16.88	.....	.....	.....	18.91	17.23	15.82	.....	.....	.....	.....	.....
150 pr.	15"	42 lbs.	21.38	19.41	17.64	.....	.....	.....	20.79	18.96	17.28	.....	.....	.....	.....	.....
200 pr.	16"	45 lbs.	22.07	20.10	18.28	.....	.....	.....	21.78	19.81	18.04	.....	.....	.....	.....	.....
									22.47	20.50	18.68	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

SWISHER AND PIERCE CABLE HANGERS

Price Per 1000

Cat. No.	Size	Weight per 1000	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
			Less than 1000	1000 to 5000	Over 5000	Less than 1000	1000 to 5000	Over 5000	Less than 1000	1000 to 5000	Over 5000	Less than 1000	1000 to 5000	Over 5000
1714	25 pair	35	\$14.20	\$12.87	\$11.68	.....	.....	.....	\$14.55	\$13.22	\$12.03	\$14.98	.....	.....
1715	50 pair	38	15.75	14.31	13.00	.....	.....	.....	16.12	14.68	13.37	16.57	.....	.....
1716	75 pair	40	16.90	15.00	13.75	.....	.....	.....	16.88	15.38	14.13	17.33	.....	.....
1717	100 pair	43	18.12	16.50	15.00	.....	.....	.....	18.62	16.90	15.40	19.02	.....	.....
1718	150 pair	45	19.00	17.25	15.66	.....	.....	.....	19.42	17.67	16.08	19.92	.....	.....
1719	200 pair	48	19.82	17.87	16.25	.....	.....	.....	20.07	18.32	16.70	20.62	.....	.....
1720	250 pair	52	21.06	19.12	17.25	.....	.....	.....	21.55	19.61	17.74	22.10	.....	.....
1727	300 pair	58	22.68	20.62	18.75	.....	.....	.....	23.23	21.17	19.30	23.83	.....	.....
1728	400 pair	65	24.32	22.12	20.12	.....	.....	.....	24.94	22.74	20.74	25.57	.....	.....

Terms 1% 10 days, net 30 days.

DAVIDSON CABLE HANGER

Page 746

Price Per 1000

Cat. No.	Weight per 1000	Length	Cable	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1	80	7 1/4	6-25 pair.....	\$11.00	\$11.00	\$12.00	.....
2	65	11	30-150 pair.....	15.00	15.00	16.00	.....
3	50	14	175-300 pair.....	25.00	.....	28.00	.....
4	30	16	Spec. for R. R. work.....	35.00	.....	36.00	.....

Terms 1% 10 days, net 30 days.

UNIVERSAL MESSENGER HANGERS

Price Per 100

Cat. No.	Weight per 100	Size	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 25	25 to 50	50 to 100	Less than 25	25 to 50	50 to 100	Less than 25	25 to 50	50 to 100	Less than 25	25 to 50	50 to 100
1	300 lbs.	1/2x2	\$39.10	\$36.60	\$34.50	\$38.78	\$36.48	\$34.38	\$40.70	\$38.10	\$35.90	\$37.70	\$35.40	\$33.30
2	240 lbs.	3/8x1 1/4	35.90	33.60	31.60	35.66	33.40	31.86	37.20	34.90	32.80	34.80	32.60	31.00

Terms 1% 10 days, net 30 days.

NON-BREAKABLE MESSENGER HANGERS

Price Per 100

Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 25	25 to 50	50 to 100	Less than 25	25 to 50	50 to 100	Less than 25	25 to 50	50 to 100	Less than 25	25 to 50	50 to 100
5/16 in. and smaller	150 lbs.	\$33.70	\$31.00	\$29.20	.....	.....	.....	\$33.90	\$31.80	\$29.90	\$32.30	\$30.30	\$28.50
3/8 in. and smaller	150 lbs.	33.70	31.00	29.20	32.84	30.84	29.04	33.90	31.80	29.90	32.30	30.30	28.50

Terms 1% 10 days, net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

GUY OR JAY HOOKS

Page 747

Price Per 100

Cat. No.	Weight per 100	Size	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. Pittsburgh		
			Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500	Less than 100	100 to 250	250 to 500
1016	35	1 1/4 x 1/4 x 3 in.	\$3.90	\$3.60	\$3.40				\$4.10	\$3.90	\$3.60	\$3.70	\$3.50	\$3.30
1017	75	1 1/2 x 3/8 x 3 1/2 in.	5.60	5.30	4.90				6.10	5.80	5.40	5.50	5.10	4.80
1018	90	1 1/2 x 3/8 x 6 in.	8.50	8.00	7.50				8.90	8.40	7.90	8.30	7.80	7.30
1019	90	1 3/4 x 3/8 x 4 in.	8.70	8.10	7.60				9.20	8.60	8.10	8.40	7.90	7.40

Terms 1% 10 days, net 30 days.

KELLOGG GUY THIMBLE HOLDER

\$2.50 each

F. O. B. Chicago

Terms 2% 10 days, net 30 days.

GLASS

Page 748

Price Per 1000

Cat. No.	No. pe Bbl.	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City				F. O. B. San Francisco			F. O. B. Muncie, Ind.		
		Less than Bbl. Lots	Bbl. Lots and less than 1000	1000 to 10000	Less than Bbl. Lots	Bbl. Lots and less than 1000	1000 to 10000	Less than 100	Keg of 100	Bbl. of 200	Bbl. Lots and less than 1000	1000 to 10000	Less than Bbl. Lots	Bbl. Lots and less than 1000	1000 to 10000	Bbl. Lots and less than 1000	1000 to 10000
9	400	\$64.30	\$47.10	\$45.50	\$64.30	\$47.10	\$45.50	\$78.50	\$67.30	\$59.80	\$49.50	\$48.80				\$41.15	\$39.05
10	760							81.20			51.40	43.60				42.30	40.15
12	400	66.10	49.60	48.90	66.10	49.60	46.90	81.20	63.60	60.90	51.40	48.60				42.30	40.15
16	300	79.60	59.60	57.60				101.20			65.50	61.90				50.35	47.80
21	200	111.90	86.20	83.30				138.50			91.90	88.80				74.60	70.20
50	125	195.00	154.70	149.40	195.00	154.70	149.40	236.30	204.30	178.60	162.10	153.10				135.15	128.25
53	100	200.00														141.00	133.80
90	500	226.60	180.70	174.50				266.30	230.00	201.30	183.50	177.30				162.15	153.85

Terms 1% 10 days, net 30 days.

PORCELAIN INSULATORS

Page 749

Price Per 1000

Cat. No.	Description	No. per bbl.	Weight per 1000	F. O. B. Macomb, Ill.	F. O. B. Chicago or Cincinnati			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. San Francisco			
				Bbl. lots only	Less than bbl. lots	Bbl. lots and less than 1000	1000 to 10,000	Less than bbl. lots	Bbl. lots and less than 1000	1000 to 10,000	Less than bbl. lots	Bbl. lots and less than 1000	1000 to 10,000	Less than bbl. lots	Bbl. lots and less than 1000	1000 to 10,000	
107	Single gr' ve	750	480 lbs.	\$67.50	\$103.30	\$ 88.60	\$ 77.50				\$105.00	\$ 90.00	\$ 78.80				
108	Double gr' ve	750	485 lbs.	67.50	103.30	88.60	77.50				105.00	90.00	78.80				
100	Single gr' ve	500	720 lbs.	78.80	121.70	104.30	91.30				123.30	105.70	92.50				
112	Double gr' ve	500	700 lbs.	78.80	121.70	104.30	91.30				123.30	105.70	92.50				
224	Single gr' ve	210	210 lbs.	146.30													

Terms 1% 10 days, net 30 days.

STRAIN INSULATORS

(Porcelain)

Price Per 1000

Cat. No.	Description	No. per bbl.	Weight per 1000	F. O. B. Macomb, Ill.	F. O. B. Chicago		F. O. B. Columbus		F. O. B. Kansas City		F. O. B. San Francisco	
				Bbl. lots only	Less than Bbl. Lots	Bbl. Lots	Less than Bbl. Lots	Bbl. Lots	Less than Bbl. Lots	Bbl. Lots	Less than Bbl. Lots	Bbl. Lots
500	Strain	1700	265 lbs.	\$ 63.80	\$ 88.20	\$ 71.30	\$ 88.20	\$ 71.30	\$ 89.00	\$ 71.90		
502	Strain	500	880 lbs.	127.50	175.90	142.50	175.90	142.50	177.40	143.80		

Terms 1% 10 days, net 30 days.

PORCELAIN KNOBS

Page 750

Price Per 1000

Cat. No. or Name	Height, in.	Diam., in.	No. per bbl.	F. O. B. Macomb	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. San Francisco		
				Bbl. lots only	Less than 100	100 to 500	500 to bbl.	Less than 100	100 to 500	500 to bbl.	Less than 100	100 to 500	500 to bbl.	Less than 250	250 and over	Bbl. lots
6061 2 Gr. Tel.	1 1/2	1 3/8	1900	\$17.40	\$29.60	\$22.80	\$20.70	\$29.60	\$22.80	\$20.70	\$29.85	\$23.05	\$20.95			
6062 4 Gr. Tel.	2 1/4	1 3/4	1000	29.60	50.40	38.80	34.40	50.40	38.80	34.40	50.65	39.05	34.65			
No. 4	1 1/8	1 1/2	2200	10.00	17.00	13.10	12.40	17.00	13.10	12.40	17.25	13.35	12.65			
2 Gr. No. 4	1 1/8	1 1/2	2000	11.30	19.20	14.80	13.90	19.20	14.80	13.90	19.45	15.05	14.15			
5 1/2 Solid	1 3/8	1	4700	6.80	11.60	8.90	8.80				11.65	9.15	9.05			
No. 22 Vic.	1 3/8	2 1/8	1200	27.60	47.00	36.20	34.40	47.00	36.20	34.40	47.25	36.45	34.65			
Nail Knobs	1 3/8	1 1/8	2700	9.20	15.60	12.00	11.30	15.60	12.00	11.30						
No. 37 Split	1 1/2	1 1/2	1800	21.50	34.40	26.50	24.30	34.40	26.50	24.30	34.65	26.75	24.55			

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

C B KNOBS

Page 750

Price Per 1000

Style	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
		Less than 250	250 to 500	500 to 1000	Less than 250	250 to 500	500 to 1000	Less than 250	250 to 500	500 to 1000	Less than 250	250 to 500	500 to 1000
Single Groove.....	250	\$63.50	\$67.80	\$52.50	.....	.....	.....	\$66.00	\$60.10	\$55.00	\$77.00	\$69.30	\$62.37
Double Groove.....	250	83.50	57.80	52.50	\$83.50	\$57.80	\$52.50	66.00	60.10	55.00	77.00	69.30	62.37
Insulated Screw Eye.....	80	66.70	57.10	50.00	.....	.....	.....	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

SELF TYING KNOBS
(Porcelain)

Price Per 100

Style	Weight per 1000	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. San Francisco		
		Less than 100	100 to 1000	1000 and Over	Less than 100	100 to 1000	1000 and Over	Less than 100	100 to 1000	1000 and Over	Less than 100	100 to 1000	1000 and Over
Self-Tying.....	490 lbs.	\$8.00	\$7.00	\$6.00	\$8.00	\$7.00	\$6.00	.....	.....	.....	\$10.50	\$9.50	\$8.50

Terms 1% 10 days, net 30 days

UNGLAZED PORCELAIN TUBES

Price Per 1000

Length under head	Size of hole	Outside diam.	No. per Bbl.	Weight per 1000	F. O. B. Chicago or Columbus		F. O. B. Kansas City			F. O. B. Macomb, Ill.		
					Less than 100	100 to 500	Less than 100	100 to 500	500 to Bbl.	500 to 1000	1000 to Bbl.	Bbl. Lots
3 in.	5/16 in.	9/16 in.	4500	64 lbs.	\$ 5.84	\$ 4.77	\$ 5.84	\$ 4.77	\$ 4.50	\$ 3.07	\$ 2.88	\$ 2.71
4 in.	5/16 in.	9/16 in.	3600	78 lbs.	6.91	5.85	6.91	5.85	5.56	4.00	3.75	3.53
6 in.	5/16 in.	9/16 in.	2000	118 lbs.	10.35	8.77	10.35	8.77	8.63	6.53	6.13	5.76
6 in.	3/8 in.	11/16 in.	1400	172 lbs.	12.73	10.77	12.73	10.77	10.50	8.00	7.50	7.06
8 in.	3/8 in.	11/16 in.	1200	219 lbs.	44.80	38.00	44.80	38.00	32.50	23.30	26.90	20.60
10 in.	3/8 in.	11/16 in.	1000	265 lbs.	76.20	64.50	76.20	64.50	54.80	41.30	38.80	36.50

Terms 1% 10 days, net 30 days.

POLE PULLING AND STRAIGHTENING JACKS

Pages 751, 752

Price Each

Cat. No.	Capacity	Lift	Total Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
329	15 tons	24 in.	187 lbs.	\$49.00	\$51.00	\$51.50	\$55.00
310	15 tons	12 1/2 in.	89 lbs.	33.60	35.60	35.70	.....

Terms 2% 10 days, net 30 days.

CABLE REEL JACKS

Page 752

Price Each

Cat. No.	Capacity	Lift	Total Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
322	10 tons	14 in.	100 lbs.	\$45.50	.....	.....	.....

KELLOGG VOLT-OHM-METER

Page 753

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
270.....	\$18.50	\$18.50	\$18.60	\$18.75
280.....	30.00	.....	30.00	.....

Terms net.

AMMETERS AND VOLTMETERS

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
24 Ammeter.....	\$0.75	\$0.75	.....	.....
31C Voltmeter.....	2.00	.....	.....	.....
44 Volt-Ammeter.....	1.00	1.00	.....	.....

Terms net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

MANHOLE EQUIPMENT

Page 754

Manhole Frames and Covers }
 Manhole Guards } Prices on Application
 Skids and Sheaves }

MANHOLE LADDERS

Price Per 100

Cat. No.	F.O.B. Chicago, Pittsburgh and Milwaukee		
	Less than 25	25 to 100	100 and over
9110.....	\$288.00	\$252.00	\$240.00
9111.....	312.00	273.00	260.00
9112.....	384.00	336.00	320.00
9113.....	480.00	420.00	400.00
9114.....	528.00	462.00	440.00
9115.....	576.00	504.00	480.00
9116.....	624.00	546.00	520.00
9117.....	672.00	588.00	560.00

Terms 2% 10 days, net 30 days.

CABLE RACKS ONLY

Page 755

Price Per 100

Cat. No.	F.O.B. Chicago, Pittsburgh and Milwaukee			
	Less than 100	100 to 500	500 to 1000	1000 and over
2124.....	\$21.60	\$18.90	\$18.45	\$18.00
2125.....	38.87	34.01	33.20	32.39
2126.....	45.64	39.93	38.98	38.03

CABLE RACK HOOKS

Cat. No.	F.O.B. Chicago, Pittsburgh and Milwaukee			
	Less than 100	100 to 500	500 to 1000	1000 and over
2131.....	\$17.70	\$15.49	\$15.12	\$14.75
2132.....	25.08	21.95	21.42	20.90
2133.....	30.84	26.99	26.34	25.70

Terms 2% 10 days, net 30 days.

PULLING-IN IRONS

Price Per 100

Size	F.O.B. Chicago, Pittsburgh and Milwaukee			
	Less than 100	100 to 500	500 to 1000	1000 and over
7/8x8 inches.....	\$72.00	\$63.00	\$61.50	\$60.00

CABLE DUCT SHIELDS

Price Per 100

Cat. No.	F.O.B. Chicago, Pittsburgh and Milwaukee			
	Less than 100	100 to 500	500 to 1000	1000 and over
9140.....	\$14.76	\$12.92	\$12.61	\$12.30
9142.....	23.10	20.21	19.73	19.25

DOWELL PINS

(Not Galvanized)

Price Per 100

Cat. No.	F.O.B. Chicago, Pittsburgh and Milwaukee			
	Less than 100	100 to 500	500 to 1000	1000 and over
9145.....	\$6.60	\$5.78	\$5.64	\$5.50

Terms 2% 10 days, net 30 days.

STEEL CABLE REEL WHEELS

PRICES ON APPLICATION

CABLE SPLICING JOINTS

Page 756

Cat. No.	Description	Inside Dimensions	Weight	F. O. B. St. Louis, Mo.
1	Will take any cable up to and including 1 1/4 inches outside diameter for each cable	2 1/2 x 8	3 lbs.	\$8.05
2	Will take any cable up to and including 1 1/2 inches outside diameter for each cable	3 1/2 x 8	4 lbs.	7.85
3	Will take any cable up to and including 2 1/4 inches outside diameter for each cable	4 3/4 x 9	7 1/2 lbs.	11.55
4	Will take for straight away splice any cable up to and including 1 inch outside diameter for each cable.....	5 3/4 x 11 1/4	15 lbs.	23.10

Spanner Wrenches, per pair, No. 1, \$1.10; No. 2, \$1.20; No. 3, \$1.55; No. 4, \$2.00. F. O. B. St. Louis, Mo.
 Spanner Wrenches will only fit joint for which they are made.
 Terms 2% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

METAL RIM TAGS

Page 756

Price Per 1000

Cat. No.	Size	F. O. B. Chicago	F. O. B. Columbus	F. O. B. Kansas City	F. O. B. San Francisco
No. 32—Metal Rim.....	1 Inch	\$3.00	\$3.00	\$3.05	
No. 554—Plain.....	1 Inch	2.00			

Terms net.

CABLE COMPOUND

Price Per Gal.

Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1-Gal. Can.....	\$1.20	\$1.20	\$1.25	\$1.35

Terms 1% 10 days, net 30 days.

MARLIN

Price Per Lb.

Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Three-Ply, 1-Lb. Ball.....	\$0.30	\$0.30	\$0.31	\$0.50

Terms 1% 10 days, net 30 days.

LEAD SLEEVES

Prices on Application

Page 757

PAPER SLEEVES

Price Per 1000

Diameter, Inches	Std. Pkg.	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
		Less than 1000	1000 to 10000	10000 and Over	Less than 1000	1000 to 10000	10000 and Over	Less than 1000	1000 to 10000	1000 and Over	Less than 1000	1000 to 10000	10000 and Over
1/8 x 3.....	150	\$0.90	\$0.85	\$0.80	\$0.90	\$0.85	\$0.80	\$0.91	\$0.86	\$0.81	\$0.95	\$0.90	\$0.85
3/16 x 3.....	110	.90	.85	.80	.90	.85	.80	.91	.86	.81	.95	.90	.85
1/4 x 3.....					1.05	1.00	.95						

Terms 2% 10 days, net 30 days.

COTTON SLEEVING

Price Per Lb.

Cat. No.	Size, Inches	Yards per Lb.	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City	
			1 Lb. Spools	5 Lb. Spools	1 Lb. Spools	5 Lb. Spools	1 Lb. Spools	5 Lb. Spools
1	1 1/8	280	\$1.75	\$1.60				
3	3/8	230	1.75	1.60				

Terms 2% 10 days, net 30 days.

LEATHER NAIL HEADS

Not Listed in Catalog Price Per Pound

F. O. B. Chicago	F. O. B. Columbus	F. O. B. Kansas City
\$0.35	\$0.35	\$0.35

Approx. 1000 to 1 lb.

SHELLAC

(WHITE)

Not Listed in Catalog

Description	F. O. B. Chicago	F. O. B. Columbus	F. O. B. Kansas City
One-Pint Cans.....	\$0.75		\$0.75
One-Gallon Cans.....	5.60		

Terms 2% 10 days, net 30 days.

CABLE PASTERS

Price Per 1000

Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
2"x11' 800-ft. Roll, 1 1/2 inch.....	\$2.00 75c per Roll	75c per Roll	75c per Roll	

Terms net cash.

PARAFFINE

Price Per Lb.

F. O. B. Chicago	F. O. B. Columbus	F. O. B. Kansas City	F. O. B. San Francisco
\$0.11	\$0.11	\$0.12	\$0.15

Terms net cash.

BEESWAX

Furnished in one-pound Cakes. Price per pound.....	F. O. B. Chicago	F. O. B. Columbus	F. O. B. Kansas City	F. O. B. San Francisco
	\$0.40	\$0.40	\$0.40	\$0.45

Terms net.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

PAY STATIONS

Page 760

Price Each

Cat. No.	Weight	F.O.B. City				
		F.O.B. Hartford, Conn.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
23-D	30 Lbs.	\$18.90				
14	18 Lbs.	15.25				
24	14 Lbs.		\$15.45		\$15.40	\$15.60
8-A	6 Lbs.	18.90				
10-A	17 Lbs.	5.00			5.15	
10	17 Lbs.	11.80				
7	11 Lbs.	11.80				\$12.80
7-A	11 Lbs.	11.00			11.15	
11	17 Lbs.	11.55			11.70	
11-A	17 Lbs.	11.00	11.20		11.15	11.35
		11.55	11.75		11.70	12.00

Terms net 30 days. The above prices do not include Transmitter or Receiver.

WOOD INSULATOR PINS

Page 761

Price Per 1000

Size	Description	F.O.B. Chicago, Columbus and Cincinnati				F.O.B. Kansas City			
		Less than 250	250 to 1000	1000 to 2500	2500 to 5000	Less than 250	250 to 1000	1000 to 2500	2500 to 5000
1 1/4 x 8	Painted Oak	\$20.00	\$18.67	\$17.50	\$16.47	\$20.00	\$18.67	\$17.50	\$16.47
1 1/4 x 8	No. 1 Grade Locust	25.71	24.00	22.50	21.18	25.71	24.00	22.50	21.18
1 1/4 x 8	Kellogg Special Locust	30.77	28.57	26.67	25.00	30.77	28.57	26.67	25.00
1 1/2 x 9	No. 1 Grade Locust	42.90	40.00	37.50	35.30	42.90	40.00	37.50	35.30
1 1/2 x 9	Painted Oak	35.70	33.30	31.30	29.40	35.70	33.30	31.30	29.40

We can also furnish commercial or standard grade but do not recommend them. Terms 1% 10 days, net 30 days.

STANDARD TRANSPOSITION PINS

Price Per 100

Size	Description	F.O.B. Chicago-Columbus				F.O.B. Kansas City			
		Less than 250	250 to 1000	1000 to 2500	2500 to 5000	Less than 250	250 to 1000	1000 to 2500	2500 to 5000
1 1/4 x 9 in.	Painted Oak	\$30.00	\$25.70	\$22.50	\$21.20	\$30.00	\$25.70	\$22.50	\$21.20
1 1/4 x 9 in.	Standard Locust	50.00	42.90	37.50	35.30	50.00	42.90	37.50	35.30

Terms 1% 10 days, net 30 days. †Not carried at Columbus

DUPLEX INSULATOR PINS

Price Per 100

Size	Description	F.O.B. Chicago and Kansas City			
		Less than 250	250 to 1000	1000 to 2500	2500 to 5000
1 1/4 x 1 1/4	Locust	\$64.30	\$60.00	\$56.30	\$52.90
1 1/2 x 1 1/2	Locust	92.90	86.70	81.30	76.50

CORNER PINS

Complete with 3/4 in. Galv. Bolt and Round Washer

Price Per 100

Size	F.O.B. Chicago and Pittsburgh				F.O.B. Kansas City				F.O.B. Cincinnati			
	Less than 250	250 to 1000	1000 to 2500	2500 and over	Less than 250	250 to 1000	1000 to 2500	2500 and over	Less than 250	250 to 1000	1000 to 2500	2500 and over
1 1/4 x 8 - Kalken	\$11.70	\$11.10	\$ 9.80	\$ 9.20	\$12.50	\$11.90	\$10.40	\$ 9.80	\$12.00	\$11.40	\$10.00	\$ 9.40
1 1/4 x 8 - Locust	12.60	12.10	10.60	10.00	13.50	12.90	11.30	10.60	13.20	12.60	11.00	10.40
1 1/2 x 9 - Kalken	14.30	13.60	11.90	11.20	15.00	14.30	12.50	11.80	14.70	14.00	12.30	11.50
1 1/2 x 9 - Locust	16.70	15.90	13.90	13.10	17.40	16.60	14.50	13.60	17.10	16.30	14.30	13.40

Terms 1% 10 days, net 30 days.

WESTERN UNION STEEL PINS WITH TOPS

Price Per 100

Description	Weight per 100	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. Pittsburgh			
		Less than 250	250 to 1000	1000 to 2500	2500 to 5000	Less than 250	250 to 1000	1000 to 2500	2500 to 5000	Less than 250	250 to 1000	1000 to 2500	2500 to 5000	Less than 250	250 to 1000	1000 to 2500	2500 to 5000
1/2 x 9 1/4" Plain	60 lbs.	\$6.98	\$6.20	\$5.81	\$5.47	\$7.00	\$6.25	\$5.87	\$5.54	\$7.58	\$6.73	\$6.31	\$5.94	6.78	\$6.03	\$5.65	\$5.32
1/2 x 9 1/4" Galv	60 lbs.	9.14	8.12	7.61	7.16	9.15	8.15	7.66	7.22	9.74	8.65	8.11	7.64	8.93	7.93	7.44	7.00
1/2 x 9 1/4" Plain	95 lbs.	10.41	9.25	8.68	8.16	10.45	9.32	8.76	8.26	11.27	10.01	9.39	8.84	10.13	9.00	8.44	7.94
1/2 x 9 1/4" Galv	95 lbs.	13.14	11.68	10.95	10.31	13.15	11.72	11.00	10.38	13.98	12.43	11.65	10.96	12.83	11.40	10.69	10.06

Terms 1% 10 days, net 30 days.

ALL WOOD OAK TOP STEEL PIN WITH GALV. BOLT AND WASHER

Price Per 100

Cat. No.	Size Bolt	F.O.B. Chicago and Pittsburgh				F.O.B. Cincinnati				F.O.B. Kansas City			
		Less than 250	250 to 1000	1000 to 2500	2500 and over	Less than 250	250 to 1000	1000 to 2500	2500 and over	Less than 250	250 to 1000	1000 to 2500	2500 and over
1310	1/2 x 5 1/2	\$13.01	\$12.39	\$10.84	\$10.20	\$13.40	\$12.70	\$11.10	\$10.50	\$13.50	\$12.90	\$11.30	\$10.60
1311	1/2 x 5 1/2	15.18	14.46	12.65	11.91	15.80	15.00	13.10	12.40	16.10	15.30	13.40	12.60
1330	3/8 x 9	21.41	20.39	17.84	16.79	22.20	21.10	18.50	17.40	22.80	21.70	19.00	17.90
1340	3/8 x 10 1/2	23.31	22.20	19.43	18.28	24.20	23.00	20.10	18.90	24.50	23.70	20.60	19.50
1350	3/8 x 10 1/2	24.65	23.47	20.54	19.33	25.70	24.40	21.40	20.10	26.30	25.00	21.90	20.60
1360	3/8 x 12 1/2	27.09	25.80	22.58	21.25	28.20	26.90	23.50	22.10	29.00	27.60	24.10	22.70

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

STRAIN PLATES

(Galvanized)

Page 761

Price Per 100

Size	Gauge Stock	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. Pittsburgh		
		Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over
4x8 inch	No. 14	\$8.07	\$7.56	\$7.12	\$8.20	\$7.71	\$7.27	\$8.61	\$8.08	\$7.60	\$7.88	\$7.39	\$6.95

Terms 1% 10 days, net 30 days.

BUTT PLATES OR HUB GUARDS

(Galvanized)

Price Per 100

With six 3/8" mounting less on a 7 3/8" radius N. E. L. A. Standard	Weight per 100	F. O. B. Chicago and Cincinnati			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. Pittsburgh		
		Less than 25	25 to 100	100 and over	Less than 25	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over
18x16x 1/4 inch	950	\$ 96.00	\$ 90.00	\$ 85.00	Not Carried			\$103.00	\$ 96.00	\$ 91.00	\$ 93.60	\$ 87.80	\$ 82.60
30x16 inch	2600	277.00	260.00	245.00				296.00	278.00	261.00	271.00	254.00	239.00

Terms 1% 10 days, net 30 days.

BONITA RINGS

Page 762

Price Per 1000

Size	Standard Strand Sizes	Made of	Std. pkg.	Weight per pkg.	F. O. B. Chicago		F. O. B. Everett, Mass.	
					Less than Std. Pkg.	Std. Pkg. and Over	Less than Std. Pkg.	Std. Pkg. and Over
1 1/2 in.	3/16 or 1/8 or 3/16 or 1/4 in.	Round	No. 11 wire	2000	96		\$12.35	\$11.25
1 1/2 in.	3/16 or 1/8 and 3/16 or 1/4 in.	Round	No. 11 wire	2000	64		10.90	9.90
1 1/2 in.	3/16 or 1/4 and 3/16 or 1/4 in.	Flat	No. 9 wire	1000	45	\$14.25	\$12.95	13.90
2 in.	3/16 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 8 wire	1000	68			12.65
2 1/2 in.	3/16 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 7 wire	1000	88	19.30	17.55	15.95
3 in.	3/8 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 7 wire	500	55			18.85
3 in.	3/8 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 7 wire	500	60			23.43
3 1/2 in.	3/8 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 5 wire	500	65			28.56
3 1/2 in.	3/8 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 7 wire	500	65			30.40
3 1/2 in.	3/8 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 6 wire	500	70			30.25
3 1/2 in.	3/8 or 3/8 or 3/8 or 3/8 or 3/8 in.	Flat	No. 6 wire	500	70			33.30
4 in.	Special to order	Flat	No. 5 wire	250	36			35.80
4 1/2 in.	Special to order	Flat	No. 5 wire	250	40			
5 in.	Special to order	Flat	No. 5 wire	250	50			

Be sure and specify size of strand on which rings are to be used.

1 1/2 in. and 2 in. Heavy Weight Rings for either 3/16 in. or 3/8 in. strand priced in Chicago stock. We also broken standard package charge.

NOTE—Closed type new work. Open type for replacement. Above prices cover either open or closed type.

Terms 1% 10 days, net 30 days.

NEVER SLIP CABLE RINGS

Price Per 1000

Cat. No.	Size In.	Size of Cable	Weight per 1000	Std. Pkg.	F. O. B. St. Louis		F. O. B. Chicago		F. O. B. Columbus		F. O. B. Kansas City		F. O. B. San Francisco	
					Less Std. Pkg.	Std. Pkg. and over	Less Std. Pkg.	Std. Pkg. and over	Less Std. Pkg.	Std. Pkg. and over	Less Std. Pkg.	Std. Pkg. and over	Less Std. Pkg.	Std. Pkg. and over
1 1/2	1 1/2	5-50	150 lbs.	500	\$17.60	\$16.00	\$18.15	\$16.50	\$18.25	\$16.00	\$17.60	\$16.00	\$20.90	\$19.00
2	2	50-150	300 lbs.	250	22.55	20.50	23.20	21.10	23.30	21.20	22.55	20.50	25.85	23.50
2 1/2	2 1/2	150-300	225 lbs.	250	25.85	23.50			26.80	24.20	25.85	23.50	29.16	26.50
3	3	300-500	250 lbs.	250	29.15	26.50			30.25	27.50	29.15	26.50	32.45	29.50
3 1/2	3 1/2	500-over	275 lbs.	200	31.90	29.00			33.25	30.25	31.90	29.00	35.20	32.00

Terms 1% 10 days, net 30 days.

NATIONAL CABLE RINGS

Page 763

Price Per 1000

Size Inches	Weight per M	Size Strand	Standard Package	F. O. B. Chicago or Cleveland	
				Less Than Std. Pkg.	Std. Pkg. and Over
1 1/2	55 lbs.	3/16-3/8	2000	\$14.60	\$13.30
2-light	62 lbs.	3/16-3/8	1000	18.75	15.25
2-heavy	80 lbs.	3/16-3/8-1/2	1000	19.60	17.85
2 1/2	114 lbs.	3/8-1/2-1/2	500	23.50	21.30
3	140 lbs.	1/2-3/4	500	26.65	24.15
3 1/2	149 lbs.	3/4-1/2	500	30.15	27.40

Terms 1% 10 days, net 30 days.

CAMERON AERIAL CABLE RINGS

Price Per 1000

Size in Diameter	Style	Size Cable	Weight per 1000	Std. Pkg.	F. O. B. Chicago		F. O. B. Columbus		F. O. B. Kansas City		F. O. B. San Francisco	
					Less than Std. Pkg.	Std. Pkg. Quan.	Less than Std. Pkg.	Std. Pkg. Quan.	Less than Std. Pkg.	Std. Pkg. Quan.	Less than Std. Pkg.	Std. Pkg. Quan.
1 1/4 in. standard	Single Hook A	Type 6-45 pr.	60 lbs.	1000	\$ 8.64	\$ 8.00	\$ 8.64	\$ 8.00	\$ 9.24	\$ 8.60		
1 1/4 in. lapped	Single Hook B	Type 4-45 pr.	62 lbs.	1000	9.36	8.67	9.36	8.67	9.98	9.29		
1 1/4 in. dbl. hook	Double Hook C or D	Type 5-100 pr.	73 lbs.	1000	10.44	9.67	10.44	9.67				
2 in. dbl. hook	Double Hook C or D	Type 100-150 pr.	82 lbs.	1000	11.16	10.34	11.16	10.34	11.17	10.43		
2 1/2 in. dbl. hook	Double Hook C or D	Type 150-300 pr.	90 lbs.	500	12.96	12.00	12.96	12.00	13.86	12.90		
3 in. dbl. hook	Double Hook C or D	Type 300-500 pr.	105 lbs.	500	14.40	13.33	14.40	13.33	15.45	14.01		
3 1/2 in. dbl. hook	Double Hook C or D	Type 500 pr. and over.	115 lbs.	250	17.28	16.00			18.43	17.15		

No. 1 Crimping pliers for 1 1/4" and 2" rings

No. 2 Crimping pliers for 2 1/2" and rings larger

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

BRIDLE RINGS

Page 764

Price Per 100

Style	Size Eye inches	Length of Shank	Opening	Weight per 100	F.O.B. Chicago—Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
					Galv.		Enameled		Galv.		Enameled		Galv.		Enameled	
					Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over	Less than 100	100 and over
A	1 3/4	1 1/2	1/4	16 lbs.	\$2.90	\$2.70	\$6.50	\$6.10	\$3.50	\$3.30	\$7.55	\$7.05				
C	1 3/4	1 1/2	1/4	14 lbs.	2.75	2.55	5.90	5.55	3.25	3.05	6.65	6.40				
E	3/4	3/4	1/4	5 lbs.	1.20	1.15	4.25	4.00	1.35	1.25	4.85	4.55				
F	3/4	1 1/4	1/4													

Terms 2% 10 days, net 30 days.

DRIVE RINGS

Price Per 1000

Diameter of Eye	Wire Gauge	Overall Length	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 100	100 and Over	Less than 100	100 and Over	Less than 100	100 and Over	Less than 100	100 and Over
1/2 in.	No. 11	2 in.	\$ 7.65	\$ 7.15	\$ 7.65	\$ 7.15				
3/4 in.	No. 9	3 in.	17.35	16.25	17.35	16.25				

Terms 1% 10 days, net 30 days

GUY RODS

(Galvanized)

Price Per 100

Cat. No.	Size	Weight per 100	Diam. of Eye	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
				Less than 10	10 to 25	25 to 50	Less than 10	10 to 25	25 to 50	Less than 10	10 to 25	25 to 50	Less than 10	10 to 25	25 to 50
				1000	1/2 x 5	295	3/4"	\$30.80	\$28.90	\$27.20	\$30.95	\$29.05	\$27.45	\$33.10	\$31.00	$29.20	$29.90	$28.00	$26.40
1002	1/2 x 6	340	3/4"	36.10	33.90	31.90	36.52	34.32	32.42	38.70	36.30	34.10	35.30	33.10	31.20
1003	1/2 x 7	395	3/4"	41.30	38.80	36.50	41.50	39.00	36.80	44.40	41.60	39.20	40.10	37.60	35.40
1005	5/8 x 5	500	7/16"	40.90	38.40	36.10	41.40	38.90	36.70	45.60	42.80	40.20	39.60	37.10	34.90
1006	5/8 x 6	590	7/16"	48.40	45.40	42.70	48.90	46.00	43.40	52.90	49.60	46.70	46.80	43.90	41.30
1007	5/8 x 7	680	7/16"	55.90	52.40	49.30	56.55	53.52	50.25	60.90	57.10	53.80	54.10	50.80	47.80
1008	5/8 x 8	770	7/16"	63.30	59.40	55.90	64.05	60.25	56.85	69.60	65.30	61.40	61.30	57.50	54.10
1010	3/4 x 6	840	1 1/8"	66.70	62.50	58.80	67.40	63.40	59.80	72.10	67.60	63.60	64.40	60.40	56.80
1011	3/4 x 7	950	1 1/8"	77.60	72.80	68.50	78.32	73.72	69.51	85.20	79.90	75.20	74.90	70.30	66.10
1012	3/4 x 8	1080	1 1/8"	88.70	83.10	78.20	89.38	85.00	79.25	97.30	91.30	85.90	85.50	80.10	75.40
1013	3/4 x 9	1210	1 1/8"	99.60	93.40	87.90	99.65	93.55	88.35	109.50	102.60	96.60	96.10	90.10	84.80
1014	1 x 8	2350	1 3/8"	158.30	148.40	139.60	160.95	151.45	143.05	174.40	163.50	153.90	152.50	143.00	134.60
1015	1 x 10	2900	1 3/8"	195.90	183.60	172.80	201.95	189.95	179.35	215.00	201.00	189.00	191.50	179.50	168.90

Terms 1% 10 days, net 30 days.

GROUND RODS

(Galvanized)

Page 765

Price Per 100

Cat. No.	Size	Std. Pkg.	Weight per C	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F. O. B. Pittsburgh		
				Less Than 10	10 to 50	50 to 100	Less Than 10	10 to 50	50 to 100	Less Than 10	10 to 50	50 to 100	Less Than 10	10 to 50	50 to 100
1102	3/8 x 5	20	180	\$15.10	\$14.10	\$13.30	\$15.35	\$14.45	\$13.55	\$16.30	\$15.30	\$14.40	\$14.70	\$13.80	\$12.90
1103	3/8 x 6	20	215	18.10	17.00	16.00	18.45	17.35	16.35	19.60	18.40	17.30	17.70	16.60	15.60
1104	1/2 x 5	20	330	22.80	21.40	20.10	23.28	20.98	20.68	24.90	23.40	22.00	22.10	20.80	19.50
1105	1/2 x 6	20	395	27.90	26.10	24.60	28.34	26.74	25.24	30.40	28.50	26.80	26.90	25.30	23.80
1107	5/8 x 6	10	600	38.40	36.00	33.90	39.05	36.76	34.76	42.70	40.00	37.60	36.90	34.60	32.50
1108	5/8 x 7	10	700	44.90	42.10	39.60	45.60	42.90	40.50	49.90	46.80	44.00	43.10	40.40	38.00

Terms 1% 10 days, net 30 days.

WIRED GROUND RODS

(Galvanized)

Price Per 100

Cat. No.	Size	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 10	10 to 50	50 to 100	Less than 10	10 to 50	50 to 100	Less than 10	10 to 50	50 to 100	Less than 10	10 to 50	50 to 100
1098	1/2 x 5	10	\$33.10	\$31.00	\$29.20	\$33.52	\$31.52	\$29.72	\$35.60	\$33.40	\$31.40	\$32.30	\$30.30	\$28.50
1099	1/2 x 6	10	38.00	35.60	33.50	38.54	36.24	34.14	41.10	38.50	36.20	37.10	34.80	32.70
1100	5/8 x 6	10	49.60	46.50	43.80	50.50	47.50	44.80	54.10	50.80	47.80	48.30	45.30	42.60

Terms 1% 10 days, net 30 days.

COPPERWELD GROUND RODS

Price Per 100

Size	F.O.B. Pittsburgh or Rankin, Pa.		
	Less than 10	10 to 100	100 and over
3/8 x 5	\$ 33.00	\$ 29.40	\$ 28.00
1/2 x 5	78.00	68.25	65.00
5/8 x 5	112.80	98.70	94.00
3/8 x 6	40.80	35.70	34.00
1/2 x 6	90.00	78.75	75.00
5/8 x 6	133.20	116.55	111.00

Terms 1/2 of 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

COPPERWELD WIRED GROUND RODS Page 765

Size	Size Wire	F.O.B. Pittsburgh or Rankin, Pa.		
		Price Per 100		
		Less than 10	10 to 100	100 and over
1/2"x5'	10 B & S	\$ 57.00	\$ 53.40	\$ 52.00
1/2"x5'	8 B & S	104.00	94.25	91.00
1/2"x5'	6 B & S	145.80	131.70	127.00
1/2"x6'	10 B & S	64.80	59.70	58.00
1/2"x6'	8 B & S	116.00	104.75	101.00
1/2"x6'	6 B & S	166.20	149.55	144.00

Terms 1/2 of 1% 10 days, net 30 days.

INDUSTRIAL SIGNALS AND TELECODE RELAYS Page 766

Cat. No.	Telecode Relay	F.O.B. Chicago
8313	Open Circuit, weatherproof, less outlet box, double contact	\$ 9.50
8314	Open Circuit, weatherproof, with outlet box, double contact	11.50
8315	Open Circuit, non-weatherproof, with 6 x 6" pressed steel box with knockouts, double contact	9.50

Note—Std. winding 1000 ohms. For special windings add 50 cents to above prices.

INDUSTRIAL SIGNALS Page 767

8326-II	Direct Current, heavy duty, weatherproof, brass bell	\$12.00
8338-A	Direct Current, heavy duty, weatherproof, 14-inch conical	13.00
8326-A	Direct Current, heavy duty, non-weatherproof, brass bell	10.00
8346-II	Alternating Current, heavy duty, weatherproof, brass bell	10.00
8357-A	Alternating Current, heavy duty, non-weatherproof, 14-inch conical	11.00
8355-A	Alternating Current, heavy duty, non-weatherproof, brass bell	7.30
8152-L	Alternating Current, factory, non-weatherproof, 9-inch conical	7.00
8152-S	Alternating Current, mine, weatherproof, brass bell	10.00

Terms 2% 10 days, net 30 days.

Note—Std. voltage 110 volts. For special voltage add 50 cents to above prices.

GIMLET POINT LAG SCREWS OR HEEL BOLTS Page 768

Size, Inches	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 250 Galv.	250 to 500 Galv.	500 to 1000 Galv.	Less than 250 Galv.	250 to 500 Galv.	500 to 1000 Galv.	Less than 250 Galv.	250 to 500 Galv.	500 to 1000 Galv.	Less than 250 Galv.	250 to 500 Galv.	500 to 1000 Galv.
1/4"x2'	7	\$1.32	\$1.24	\$1.16				\$1.35	\$1.26	\$1.19	\$1.31	\$1.23	\$1.15
3/8"x2 1/2'	9	1.47	1.38	1.29	\$1.47	\$1.38	\$1.27	1.52	1.43	1.34	1.44	1.35	1.27
1/2"x3'	10	1.61	1.51	1.42	1.63	1.53	1.43	1.68	1.58	1.48	1.59	1.49	1.40
3/4"x3 1/2'	11	1.75	1.64	1.54	1.75	1.64	1.55	1.83	1.71	1.61	1.71	1.60	1.51
1"x4'	12	1.88	1.76	1.66	1.89	1.78	1.68	1.96	1.84	1.73	1.85	1.74	1.64
1 1/4"x4 1/2'	13	2.03	1.90	1.79				2.12	1.99	1.87	1.99	1.86	1.75
1 1/2"x5'	14	2.16	2.03	1.91				2.28	2.14	2.01	2.13	2.00	1.88
1 3/4"x2 1/2'	16	2.03	1.90	1.79				2.16	2.03	1.91	2.00	1.88	1.76
1 1/2"x3'	19	2.21	2.08	1.95	2.23	2.10	1.98	2.36	2.21	2.08	2.16	2.03	1.91
1 1/4"x3 1/2'	21	2.39	2.24	2.11	2.43	2.28	2.15	2.55	2.39	2.25	2.35	2.20	2.07
1 1/2"x4'	23	2.57	2.41	2.27	2.59	2.43	2.29	2.75	2.58	2.42	2.51	2.35	2.21
1 3/4"x4 1/2'	26	2.75	2.58	2.42	2.78	2.62	2.47	2.93	2.75	2.59	2.69	2.53	2.38
1 1/2"x5'	28	2.93	2.75	2.59				3.13	2.94	2.76	2.85	2.68	2.52
1 1/2"x6'	32	3.29	3.09	2.91				3.53	3.31	3.12	3.20	3.00	2.82
1 1/2"x7'	37	4.09	3.84	3.61				4.36	4.09	3.85	4.00	3.75	3.53

Plain—Prices on application

Terms 1% 10 days, net 30 days.

SCREWS—IRON WOOD

Size	F.O.B. Chicago			Size	F.O.B. Chicago		
	No. 8	No. 14	No. 16		No. 8	No. 14	No. 16
1/4 in.	\$0.90			2 1/4 in.	\$1.05	\$2.75	\$3.20
1/8 in.	1.00			2 1/2 in.	2.05	3.00	3.50
3/16 in.	1.10	\$1.40		2 3/4 in.	2.15	3.25	3.80
1/4 in.	1.15	1.50		3 in.	2.45	3.50	4.10
5/16 in.	1.20	1.60	\$1.95	3 1/2 in.		4.00	4.60
3/8 in.	1.30	1.80	2.05	4 in.		4.50	5.20
1/2 in.	1.40	2.05	2.35	4 1/2 in.		5.10	5.90
5/8 in.	1.50	2.25	2.60	5 in.		5.25	6.70
3/4 in.	1.65	2.50	2.90	6 in.			

DISCOUNTS IN GROSS LOTS ONLY

FLAT HEAD—77 1/2%—ROUND HEAD BLUE—72 1/2%—ROUND HEAD OVAL—72 1/2%—NICKEL-PLATED—52 1/2%

GALVANIZED IRON WOOD SCREWS

Size	Description	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1 1/2" x 16"	Round Head	\$0.85	\$0.90	\$0.90	
2 1/2" x 16"	Flat Head	1.00			
3" x 16"	Flat Head	1.25	1.30	1.30	\$1.50
3 1/2" x 16"	Flat Head	1.50		1.55	
3 1/2" x 18"	Flat Head	1.75			
4" x 18"	Flat Head	2.15			

Terms 2% 10 days, net 30 days

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

POLE SEATS

Page 769

Price Each

Cat. No.	Finish	Weight Each	F.O.B. Chicago and Pittsburgh			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Cincinnati		
			Less than 100	100 to 1000	1000 and over	Less than 100	100 to 1000	1000 and over	Less than 100	100 to 1000	1000 and over	Less than 100	100 to 1000	1000 and over
755-285	Galv.	14	\$2.65	\$2.50	\$2.30	\$2.65	\$2.50	\$2.30	\$2.80	\$2.60	\$2.45	\$2.75	\$2.55	\$2.40
757-287	Galv.	13	2.50	2.35	2.20	2.50	2.35	2.20	2.65	2.50	2.30	2.60	2.45	2.30

Terms 1% 10 days, net 30 days.

POLE SHIMS

(Galvanized)

Price Per 100

Size inches	Weight per 100	F.O.B. Chicago and Cincinnati			F.O.B. Columbus			F.O.B. Kansas City			F. O. B. Pittsburgh		
		Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000
1 1/2 x 3/16 x 8	45	\$3.60	\$3.40	\$3.20	\$3.64	\$3.44	\$3.24	\$3.90	\$3.60	\$3.40	\$3.50	\$3.33	\$3.10
1 1/4 x 3/16 x 8	60	4.10	3.90	3.60				4.30	4.00	3.80	4.00	3.80	3.50

Terms 1% 10 days, net 30 days.

IRON POLE STEPS

(Galvanized)

Price Per 100

Size Inches	Weight per 100	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000
3/16 x 9	65 lbs.	\$4.90	\$4.60	\$4.40	\$4.93	\$4.63	\$4.43	\$5.50	\$5.10	\$4.80	\$4.80	\$4.50	\$4.20
5/8 x 9	80 lbs.	6.30	5.90	5.50	6.34	5.94	5.54	6.80	6.40	6.00	6.00	5.60	5.30
5/8 x 10	88 lbs.	6.70	6.30	5.90				7.30	6.90	6.50	6.40	6.00	5.60

Terms 1% 10 days, net 30 days.

WOOD POLE STEPS

Price Per 1000

Size	Description	F.O.B. Chicago-Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
		Less than 100	100 to 500	500 to 1000	1000 to 5000	Less than 100	100 to 500	500 to 1000	1000 to 5000	Less than 100	100 to 500	500 to 1000	1000 to 5000
1 1/2 x 2 x 7	Plain or Painted	\$19.23	\$17.86	\$16.67	\$15.63	\$19.23	\$17.86	\$16.67					
1 1/2 x 2 x 7	Crocoated	23.08	21.43	20.00	18.75	23.08	21.43	20.00					
1 1/2 x 2 1/2 x 7	Plain or Painted	29.23	27.14	25.33	23.75	29.23	27.14	25.33					
1 1/2 x 2 1/2 x 7	Crocoated	33.08	30.71	28.67	26.68	33.08	30.71	28.67					

Terms 1% 10 days, net 30 days.

†Not carried at Columbus.

POLE PROTECTION STRIPS OR CRIBBING GUARDS

(Galvanized)

Price Per 100

Gauge of Metal 24	Weight per 100	F.O.B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. Pittsburgh		
		Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over	Less than 50	50 to 100	100 and over
2 in. x 4 ft.	650 lbs.	\$6.35	\$5.95	\$5.60		Not Carried		\$6.50	\$6.00	\$5.65	\$6.35	\$5.95	\$5.60

Terms 1% 10 days, net 30 days.

PAY STATION SIGNS

Page 770

Price Each

Cat. No.	Size	Wt. Each	F.O.B. Chicago
1	17x18 in.	5 1/2 lbs.	\$5.50
2	8x18 in.	2 1/2 lbs.	3.50
4	8x18 in.	2 1/2 lbs.	3.00

Terms net.

DOUBLE TUBE SPlicing SLEEVES

(Copper)

Price Per 1000

Copper B. & S. Ga.	B. W. G.	Weight per 1000	Length, inches	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
8	10	68	5 1/2	\$53.00			
9	11	60	5 1/2	37.50			
10	12	35	4 1/2	27.25	\$27.25		
12	14	29	4 1/2	22.25	22.25		
14	16	20	4	21.00	21.00		
16	18	20	4	19.00	19.00		
17	17	17	4	19.00	19.00		

(Half Length Sleeves—No. 12 B. & S. and larger less 40%;—No. 14 B. & S. to 17 B. & S. less 25%).

(5,000 lots—assorted—Less 10%).

(Tinned Copper Sleeves, Nos. 8 to 17 B. & S.—\$3.00 M additional).

TINNED STEEL

Steel B.W.G. Ga.	Weight Per 1000	Length, inches	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
8	85	6 1/4	\$45.50			
9	68	5 1/4	40.50			
10	52	4 1/4	28.50	\$28.50		
12	38	4 1/4	23.50	23.50		
14	30	4 1/2	22.00	23.50		
16	22	4	21.00	22.00		

(Half Length Sleeves—Less 20%).

(5,000 lots—assorted—Less 10%).

Terms 1% 10 days, net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

DOUBLE GALVANIZED STEEL STRAND

Page 771

Price per 100 Feet

Size	Grade	Strength Pounds	Wt. per 100 Ft.	F. O. B. Chicago or Muncie			F. O. B. Columbus			F. O. B. Kansas City		
				Less than 1000 Ft.	1000 to 5000 Ft.	5000 Ft. and over	Less than 1000 Ft.	1000 to 5000 Ft.	5000 Ft. and over	Less than 1000 Ft.	1000 to 5000 Ft.	5000 Ft. and over
3/16	Reg. Double	1150	8	\$0.76	\$0.66	\$0.62						
1/4	Reg. Double	1900	13	1.09	.95	.89						
5/16	Reg. Double	3200	22	1.57	1.38	1.29				\$1.11	\$0.97	\$0.91
3/8	Reg. Double	4250	30	2.19	1.91	1.80				1.60	1.41	1.32
7/16	Reg. Double	5700	40	2.80	2.45	2.31				2.23	1.95	1.84
1/2	Reg. Double	7400	52	3.41	2.99	2.81						
3/16	Siemens-Martin	1900	8	1.09	.95	.89						
1/4	Siemens-Martin	3150	13	1.40	1.23	1.15						
5/16	Siemens-Martin	5350	22	2.04	1.79	1.68	1.40	1.23	1.15	1.42	1.25	1.17
3/8	Siemens-Martin	6950	30	2.64	2.31	2.18	2.04	1.79	1.68	2.07	1.82	1.70
7/16	Siemens-Martin	9350	40	3.50	3.06	2.88	2.64	2.31	2.18	2.68	2.35	2.22
1/2	Siemens-Martin	12100	52	4.31	3.78	3.55	3.50	3.06	2.88			
3/16	High Strength	2850	8	1.47	1.29	1.21						
1/4	High Strength	4750	13	1.84	1.61	1.52						
5/16	High Strength	8000	22	2.61	2.29	2.15						
3/8	High Strength	10800	30	3.59	3.14	2.95						
7/16	High Strength	14500	40	4.89	4.28	4.02						
1/2	High Strength	18800	52	5.89	5.15	4.85						

We can also furnish single galv. strand, but do not recommend it.

A-T & T SPEC. STEEL STRAND

Grade	Size	Weight Per 100 Ft.	F. O. B. Muncie, Ind.			F. O. B. Columbus			F. O. B. Kansas City		
			Less than 1000 Ft.	1000 to 5000 Ft.	5000 Ft. and over	Less than 1000 Ft.	1000 to 5000 Ft.	5000 Ft. and over	Less than 1000 Ft.	1000 to 5000 Ft.	5000 Ft. and over
4,000 Lb.	3/32	13 Lbs.	\$1.69	\$1.48	\$1.39						
6,000 Lb.	5/16	22 Lbs.	2.04	1.79	1.68						
10,000 Lb.	3/8	30 Lbs.	3.59	3.14	2.95						
16,000 Lb.	7/16	52 Lbs.	5.89	5.15	4.85						

Shipments of 250 lbs. or more from Muncie less actual freight not to exceed \$0.30, \$0.40 or \$0.50 ewt. as per following schedule:

- \$0.30—Iowa, Kansas, Kentucky, Missouri, Nebraska, Tennessee, and West Virginia.
- \$0.40—Illinois, Indiana, Michigan, Minnesota, North Dakota, Ohio, South Dakota, and Wisconsin.
- \$0.50—Florida, Georgia, New York, North Carolina, Oklahoma, Pennsylvania, South Carolina, Texas, and Virginia.

Terms—Chicago shipments, 1%; Columbus, Kansas City, Muncie, 2% ten days. Carload prices on application.

BABY KNIFE SWITCHES

Price Each

Weight per 100	Cat. No.	Style	Dimensions	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
29	450	S-P-S-T	3 3/4 x 1 1/2 in.	\$0.20		\$0.21	
41	452	S-P-D-T	4 3/4 x 1 3/8 in.	.32	\$0.20	.33	\$0.25
43	454	D-P-S-T	3 3/4 x 2 in.	.35	.32	.33	.38
80	456	D-P-D-T	5 x 2 5/8 in.	.50	.35	.36	.42
					.50	.51	.58

Terms 1% 10 days, net 30 days.

KEYSTONE SWITCHES

Price Each

Cat. No.	Style	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
		Less than 12	12 or Over	Less than 12	12 or Over	Less than 12	12 or Over	Less than 12	12 or Over
921	1 point	\$0.22	\$0.20			\$0.23	\$0.21		
922	2 point	.25	.22			.26	.23		
923	3 point	.28	.25			.29	.26		

Terms net.

WOOD BASE SWITCHES

Price Each

Cat. No.	Style	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
951	1 point	\$0.25		\$0.26	
952	2 point	.30		.31	
953	3 point	.35		.36	

Terms net.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

CABLE TERMINALS

TYPE A-27

(Reliable)
Protected Type

Page 772

Price
Each

Capacity	Height	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More	
		Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
11 Pair	15 inches	\$13.00	\$15.00	\$11.70	\$13.50	\$13.00	.....	\$11.70	.....	.....	.....	.....	.....	.....	.....	.....	.....
16 Pair	18 inches	18.00	20.50	16.20	18.45	18.00	.....	16.20	.....	.....	.....	.....	.....	.....	.....	.....	.....
26 Pair	25 inches	25.00	28.50	22.50	25.65	25.00	.....	22.50	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Pair	40 inches	43.00	48.00	38.70	43.20	43.00	.....	38.70	.....	.....	.....	.....	.....	.....	.....	.....	.....

The above prices include P495 self cleaning saw tooth discharge blocks.
Terms 1% 10 days, net 30 days.

TYPE A-G

(Reliable)
Protected Type

Price
Each

Capacity	Height	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More	
		Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
11 Pair	14 inches	\$12.00	\$14.00	\$10.80	\$12.60	\$12.00	\$14.00	\$10.80	\$12.60	\$12.00	.....	\$10.80	.....	.....	.....	.....	.....
16 Pair	17 inches	17.00	19.50	15.30	17.55	17.00	19.50	15.30	17.55	17.00	.....	15.30	.....	.....	.....	.....	.....
26 Pair	23 inches	24.00	27.50	21.60	24.75	24.00	27.50	21.60	24.75	24.00	.....	21.60	.....	.....	.....	.....	.....
50 Pair	38 inches	41.00	46.00	36.90	41.40	41.00	46.00	36.90	41.40	41.00	.....	36.90	.....	.....	.....	.....	.....

The above prices include P495 self cleaning saw tooth discharge blocks.
Terms 1% 10 days, net 30 days.

TYPES F AND FP

(Reliable)
Protected Type

Page 773

Price
Each

Capacity	Height	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More	
		Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
11 Pair	15 in.	\$11.50	\$13.50	\$10.35	\$12.15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16 Pair	19 in.	15.00	17.50	13.50	15.75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26 Pair	26 in.	19.50	23.00	17.55	20.70	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Pair	43 in.	33.00	38.00	29.70	34.20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

TYPE A-56

(Reliable)
Protected Type

Price
Each

Capacity	Height	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More	
		Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
11 Pair	15 inches	\$13.00	\$15.00	\$11.70	\$13.50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16 Pair	18 inches	18.00	20.50	16.20	18.45	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26 Pair	25 inches	25.00	28.50	22.50	26.65	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Pair	40 inches	43.00	48.00	38.70	43.20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

The above prices include P495 self cleaning saw tooth discharge blocks.
Terms 1% 10 days, net 30 days.

TYPE R

(Reliable)
UNPROTECTED TYPE

Price
Each

Capacity	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
	Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More		Less than 10		10 or More	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
5 Pair	\$ 3.40	.....	\$ 3.06	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11 Pair	3.50	\$ 5.50	3.15	\$ 4.95	.....	\$ 5.50	.....	\$ 4.95	.....	.....	.....	.....	.....	.....	.....	.....
16 Pair	5.25	7.75	4.73	6.97	.....	7.75	.....	6.97	.....	.....	.....	.....	.....	.....	.....	.....
21 Pair	6.00	.....	5.40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26 Pair	6.50	10.00	5.85	9.00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

UNIT TYPE D

Page 774

(Reliable)
Unprotected Type

Price
Each

Capacity	Weight	Height	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
			Less than 10		10 or More		Less than 5		5 or More		Less than 10		10 or More		Less than 10		10 or More	
			Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
10 Pair	12 lbs.	12 in.	\$ 6.00	\$ 8.00	\$ 5.40	\$ 7.20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15 Pair	12½ lbs.	12 in.	7.00	9.50	6.30	8.55	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 Pair	14 lbs.	15 in.	9.00	12.50	8.10	11.25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Pair	15½ lbs.	21 in.	14.00	19.00	12.60	17.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

TYPE G-R

(Reliable)
Unprotected Type

Price
Each

Capacity	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
	Less than 10		10 or more		Less than 10		10 or more		Less than 10		10 or more		Less than 10		10 or more	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
11 Pair	\$5.50	\$7.00	\$4.95	\$6.30	\$5.50	\$7.00	\$4.95	\$6.30	.....	.....	.....	.....	.....	.....	\$8.00	\$7.30
16 Pair	6.75	8.75	6.07	7.87	6.75	8.75	6.07	7.87	.....	.....	.....	.....	.....	.....	9.75	8.87
26 Pair	9.75	12.50	8.77	11.25	9.75	12.50	8.77	11.25	.....	.....	.....	.....	.....	14.00	.....	12.75

Terms 1% 10 days, net 30 days.

TYPE S-6

(Cook)
Protected Type

Page 775

Price
Each

Capacity	F.O.B. Chicago						F.O.B. Columbus						F.O.B. Kansas City					
	Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
10 Pair	\$14.00	\$16.00	\$13.30	\$15.20	\$12.60	\$14.40	\$14.00	\$16.00	\$13.30	\$15.20	\$12.60	\$14.40	\$14.00	.....	\$13.30	.....	\$12.60	\$14.40
16 Pair	19.00	21.50	18.05	20.45	17.10	19.35	19.00	21.50	18.05	20.45	17.10	19.35	19.00	.....	18.05	.....	17.10	19.35
26 Pair	26.00	29.50	24.70	28.05	23.40	26.55	26.00	29.50	24.70	28.05	23.40	26.55	26.00	.....	24.70	.....	23.40	26.55
51 Pair	46.00	51.00	43.70	48.45	41.40	45.90	46.00	51.00	43.70	48.45	41.40	45.90	46.00	.....	43.70	.....	41.40	45.90
102 Pair	100.00	.....	95.00	.....	90.00	.....	100.00	.....	95.00	.....	90.00	.....	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

TYPE S-22

(Cook)
PROTECTED TYPE

Price
Each

Capacity	F.O.B. Chicago						F.O.B. Columbus						F.O.B. Kansas City					
	Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
10 Pair	\$12.50	\$14.50	\$11.88	\$13.53	\$11.25	\$13.05	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16 Pair	15.50	19.00	15.68	18.05	13.95	17.10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26 Pair	23.00	26.50	21.85	25.18	20.70	23.85	.....	.....	.....	.....	.....	.....	.....	\$23.00	.....	\$21.85	.....	.....
51 Pair	41.00	46.00	38.75	43.70	36.90	41.40	.....	.....	.....	.....	.....	.....	.....	41.00	.....	38.75	.....	.....

Terms 1% 10 days, net 30 days.

TYPE S-7-A

(Cook)
Protected Type

Price
Each

Capacity	F.O.B. Chicago						F.O.B. Columbus, Kansas City and San Francisco					
	Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
10 Pair	\$15.00	\$17.00	\$14.25	\$16.15	\$13.50	\$15.30	.....	.....	.....	.....	.....	.....
15 Pair	20.50	23.00	19.47	21.85	18.45	20.70	.....	.....	.....	.....	.....	.....
26 Pair	28.50	32.00	27.08	30.40	25.85	28.80	.....	.....	.....	.....	.....	.....
51 Pair	50.00	55.00	47.50	52.25	45.00	49.50	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

TYPE S-16-D
LESS UNIT MOUNTS
(Cook)

Page 776

Price Each

Capacity	F.O.B. Chicago						F.O.B. Columbus						F.O.B. Kansas City					
	Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
10 Pair	\$10.00	\$12.00	\$ 9.50	\$11.40	\$ 9.00	\$10.80	\$10.00	.....	\$ 9.50	.....	\$ 9.00	.....	.....	.....	.....	.....	.....	.....
16 Pair	12.00	14.50	11.40	13.80	10.80	13.05	12.00	.....	11.40	.....	10.00	.....	.....	.....	.....	.....	.....	.....
26 Pair	15.00	18.50	14.25	17.60	13.50	16.65	15.00	.....	14.25	.....	13.50	.....	.....	.....	.....	.....	.....	.....
51 Pair	26.00	31.00	24.70	29.45	23.40	27.90	26.00	.....	24.70	.....	23.40	.....	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.
NOTE—Less Mounts.

H-29-D UNIT MOUNTS

Price Each

F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
Less than 50	50 and Over	Less than 50	50 and Over	Less than 50	50 and Over	Less than 50	50 and Over
\$0.70	\$0.67	\$0.70	\$0.67	\$0.70	\$0.67	.....	.....

Terms 1% 10 days, net 30 days.

TYPE M-9

(Cook)
UNPROTECTED TYPE

Price Each

Capacity	F.O.B. Chicago						F.O.B. Columbus						F.O.B. Kansas City					
	Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
11 Pair	\$ 3.25	\$5.25	\$ 3.09	\$ 4.99	\$ 2.93	\$ 4.72	\$ 3.25	.....	\$ 3.90	.....	\$ 2.93	.....	.....	.....	.....	.....	.....	.....
16 Pair	5.00	7.50	4.75	7.13	4.50	6.75	5.00	.....	4.75	.....	4.50	.....	.....	.....	.....	.....	.....	.....
21 Pair	5.50	8.50	5.23	8.08	4.95	7.65	.....	.....	.....	.....	4.95	.....	.....	.....	.....	.....	.....	.....
26 Pair	6.00	9.50	5.70	8.03	5.40	8.55	6.00	.....	5.70	.....	5.40	.....	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

TYPE M-20

COOK UNPROTECTED

Price Each

Capacity	F.O.B. Chicago						F.O.B. Columbus						F.O.B. Kansas City					
	Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over		Less than 5		5 to 25		25 and Over	
	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub	Without Stub	With Stub
11 Pair	\$ 5.50	\$ 7.00	\$ 5.22	\$ 6.65	\$ 4.95	\$ 6.30	\$ 5.50	\$ 7.00	\$ 5.22	\$6.65	\$ 4.95	\$ 6.30	.....	.....	.....	.....	.....	.....
16 Pair	6.75	8.75	6.42	8.31	6.08	7.03	6.75	8.75	6.42	8.31	6.08	7.03	.....	.....	.....	.....	.....	.....
26 Pair	9.75	12.50	9.26	11.87	8.78	11.25	9.75	12.50	9.26	11.87	8.78	11.25	.....	.....	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

TYPE M-21

(Cook)
Unprotected Type

11 Pair	\$ 6.25	\$ 7.75	\$ 5.94	\$ 7.36	\$ 5.63	\$ 6.98	\$ 6.25	\$ 7.75	\$ 5.94	\$ 7.36	\$ 5.63	\$ 6.98	\$ 6.25	\$ 7.75	\$ 5.94	\$ 7.36	.....	.....
16 Pair	7.50	9.50	7.12	9.02	6.75	8.55	7.50	9.50	7.12	9.02	6.75	8.55	7.50	9.50	7.12	9.02	.....	.....
26 Pair	11.00	13.75	10.45	13.06	9.90	12.38	11.00	13.75	10.45	13.06	9.90	12.38	11.00	13.75	10.45	13.06	.....	.....

Terms 1% 10 days, net 30 days.

TYPE X

(Cook)
Unprotected Type

Price Each
Not Listed in Catalog

Capacity	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City		
	Less than 5	5 to 25	25 and over	Less than 5	5 to 25	25 and over	Less than 5	5 to 25	25 and over
11 pair	\$5.00	.....	.....	\$5.70	.....	.....	.....	.....
16 pair	7.00	.....	.....	6.65	.....	.....	.....	.....

Terms 1% 10 days, net 30 days.

TYPES H-14 AND H-19 PROTECTOR STRIPS

Page 777

Price Per Pair

Cat. No.	Type	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
		Less than 100 Pair	100 Pair and Over	Less than 100 Pair	100 Pair and Over	Less than 100 Pair	100 Pair and Over	Less than 100 Pair	100 Pair and Over
2000	H-14	\$0.65	\$0.62	.....	.....	.....	.....	.....	.....
2010	H-19	.65	.62	.....	.....	.....	.....	.....	.....

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

JUNCTION BOXES

(Cook)

Page 777

Price Each

Cat. No.		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
		Less than 5	5 or More	Less than 5	5 or More	Less than 5	5 or More	Less than 5	5 or More
1885	For use without Terminal	\$13.00	\$12.35						
1886	For use with Terminal	13.00	12.35						

Note: When Junction boxes are to be equipped with nozzles be sure to add the price of nozzles.
Terms 1% 10 days, net 30 days

SELF-SOLDERING NOZZLES

(Cook)

Price Each

Cat. No.	Cable Size	Outside Dia. of Nozzle, Inches	Opening Inches	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1890	10 Pr.	1	5/8	\$1.00			
1891	15-20 Pr.	1 1/4	3/4	1.00			
1892	25 Pr.	1 1/2	1	1.00			
1893	30-50 Pr.	1 3/4	1 1/4	1.25			
1894	60-74 Pr.	1 3/4	1 3/8	1.50			
1895	75-100 Pr.	2	1 1/2	1.50			
1896	150 Pr.	2	1 5/8	1.75			

Terms 1% 10 days, net 30 days.

TYPE E, BUILDING TERMINAL METAL BOXES

COMPLETE WITH STRIPS
(Reliable)

Page 778

Price Each

Capacity	Dimensions	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
11 Pair.....	6 1/2 x 10 1/2 x 4 inches.....	\$3.00			
16 Pair.....	6 1/2 x 13 x 4 inches.....	4.50			
22 Pair.....	11 1/2 x 10 1/2 x 4 inches.....	6.00			
26 Pair.....	11 1/2 x 14 1/2 x 4 inches.....	8.00			
30 Pair.....	11 1/2 x 14 1/2 x 4 inches.....	9.00			
52 Pair.....	11 1/2 x 20 1/2 x 4 inches.....	12.00			
100 Pair.....	11 1/2 x 30 1/2 x 4 inches.....	24.00			

Terms 1% 10 days, net 30 days

TYPE L, BUILDING TERMINAL METAL BOXES

COMPLETE WITH STRIPS
(Reliable)

Price Each

Capacity	Dimensions	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
11 Pair.....	11 1/2 x 10 1/2 x 4 inches.....	\$5.00	\$5.00		
16 Pair.....	11 1/2 x 14 1/2 x 4 inches.....	6.50			
26 Pair.....	11 1/2 x 20 1/2 x 4 inches.....	10.00	10.00		

Terms 1% 10 days, net 30 days.

TERMINAL STRIPS ONLY, TYPE E-L-T

(Reliable)

Price Per Pair

F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
E	L	T	E	L	T	E	L	T	E	L	T
\$0.15	\$0.22	\$0.10	\$0.15	\$0.22	\$0.10						

300 pairs and over less 5%.
Terms 1% 10 days, net 30 days.

PROTECTOR STRIPS

Page 779

Price Per Pair

Cat. No.	Capacity	Length	Width	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
432	12 1/2 Pair	17"	12"	\$0.85			
432	25 Pair	22 1/2"	12"	.85			
727	26 Pair	29 1/2"	7 1/2"	.80			\$0.75
927	13 Pair	15 1/2"	5 1/2"	.65			
927	26 Pair	30 1/2"	5 1/2"	.65			
944	12 1/2 Pair	19"	6 1/2"	.65			.80
944	25 Pair	38"	6 1/2"	.65			.80

Terms 1% 10 days, net 30 days.

TEST SETS

(ANDERSON)

Page 780

Price Each

Size	Weight	F.O.B. Abilene, Kansas	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
8" x 8" x 1 1/2"	12 lbs.	\$35.00	\$35.00		

Terms net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

TEST SETS

(STEWART)

Page 780

Price Each

Size	Weight	F.O.B. Ottawa	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
3 1/2 x 5 1/4 x 6 3/4 in., Midget.....	7 lbs.	\$31.00	\$31.00	\$31.50	\$32.00
4 1/2 x 6 3/4 x 8 in., Heavy Duty.....	10 lbs.	31.00	31.00	31.50	32.00

Terms net 30 days.

TELEFAULT-MATTHEWS

Price Each

	Weight	F.O.B. Chicago	F.O.B. St. Louis	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Type L.....	8 lbs.		\$66.00	\$66.50	\$66.50	
Extra Exploring Coil.....			15.00		15.25	
Extra Receiver.....			4.00		4.15	

Terms 2%, 10 days, net 30 days.

STEWART POCKET PHONE

Page 781

Price Each

Weight	F.O.B. Ottawa	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
4 oz.	\$5.85	\$6.85	\$6.15	\$6.05

Terms net 30 days.

STEWART DETECTO-METER

Price Each

Weight	F.O.B. Ottawa	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
4 lbs.	\$39.00	\$39.00	\$39.50	

Terms net 30 days.

STEWART CABLE TESTER

Price Each

	Weight	F.O.B. Ottawa	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
Cable Tester complete.....	18 lbs.	\$57.00	\$57.00	\$57.50	
Exploring Coil and Receiver.....		15.50		15.75	

Terms net 30 days.

STEWART DIRECT READING TEST CABINET

Price Each

	Weight	F.O.B. Ottawa	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
15 Volts.....	12 lbs.	\$56.00	\$56.00	\$56.50	
150 Volts.....	12 lbs.	61.00	61.00	61.50	\$61.50

Terms net 30 days.

QUEEN TESTING INSTRUMENTS

Pages 782, 783

Price

Cat. No.	F.O.B. Philadelphia, Pa.	Price, Each	Cat. No.	F.O.B. Philadelphia, Pa.	Price, Each
E-310S	New Dial Decade Portable Testing Set.....	\$150.00	E-3140	Folding Tripod for Supporting E-310S in Street.....	\$ 25.00
E-3109	Sole Leather Carrying Case with Strap.....	15.00	E-3200	Acme Portable Testing Set.....	100.00
E-310S-T	Wire Chiefs or Toll Test Board Desk Bridge Set.....	200.00	E-3215	Sole Leather Carrying Case for E-3200.....	12.00
E-3013-C	Galvanometer.....	60.00	E-3116	Combined Lineman's Fault Finder and Ohmmeter.....	100.00
E-3105	Dial Decade Testing Set.....	200.00	E-3117	Sole Leather Carrying Case and Shoulder Strap for Above.....	14.00
E-3113	Sole Leather Carrying Case.....	15.00	E-3118	Wireless Cable Testing Set or Inductive Fault Finder, Complete with Exploring Coil.....	40.00
E-3125	Low Resistance Standard for Currents up to 5 amp.....	60.00	E-3118-A	Exploring Coil with Cord.....	9.00
E-3129	Low Resistance Standard for Currents up to 150 amp.....	100.00			
E-3135	Standard Cadmium Cell, with Certificate.....	25.00			

Terms 1%, 10 days, net 30 days.

**TOOL (CABLE SPLICERS)
SHEATH SPLITTING KNIVES**

Page 784

Price Each

Cat. No.	Handles	Weight per Doz.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1515-1	Leather	6 3/4 lbs.	\$2.75	\$2.75	\$2.75	

Terms net 30 days.

CABLE STRIPPER KNIVES

Price Each

Cat. No.	Length of Blade	Weight per Doz.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1500-2	3 1/2	2 1/4 lbs.	\$2.25	\$2.25	\$2.25	

Terms net 30 days.

CABLEMAN'S SAWS

Price Each

Cat. No.	Length of Blade	Weight each	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
220-12	12 in.	1 lb.	\$1.25	\$1.25	\$1.25	

Terms net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

SHAVE HOOKS

Page 784

Price Each

Cat. No.	Pattern	Weight per doz.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
304	Triangle	2½ lb.	\$0.60	\$0.60	\$0.60	\$0.70

Terms net 30 days.

POURING LADLES

Price Each

Cat. No.	Diameter of Bowl	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
373-3	3 in.	\$0.60	\$0.60	\$0.65	

Terms net 30 days.

WIPING CLOTHS

Price Each

Cat. No.	Size	Style	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
371-3	3x3	Moleskin	\$0.75	\$0.75	\$0.75	
371-4	4x4	Moleskin	.95	.95	.95	
372-3	3x3	Ticking	.45	.45	.45	
372-4	4x4	Ticking	.55	.55	.55	\$0.53

Terms net 30 days.

TURN PINS—HARDWOOD

Price Each

Cat. No.	Size of Sleeve Expanded	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
7700-1	For 1 inch	\$0.50	\$0.50	\$0.50	
7700-2	For 2 inch	.50	.50	.50	
7700-3	For 3 inch	.60	.60	.60	

Terms net 30 days.

HARDWOOD DRESSERS

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
296	\$1.15	\$1.15	\$1.15	

Terms net 30 days.

MELTING POTS

Price Each

Cat. No.	Diameter	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
398-6	6 inches	\$1.10	\$1.10	\$1.10	\$1.45
398-7	7 inches		1.50		

Terms net 30 days.

ELECTRICIANS' SCISSORS

Page 785

Price Each

Cat. No.	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
100-5	5 inch	\$1.10	\$1.10	\$1.10	\$1.20

Terms net 30 days.

ELECTRICIANS' KNIVES

Price Each

Cat. No.	Description	F.O.B. Chicago
1550-2	Double blade	\$1.25

Terms net 30 days.

SCREW DRIVERS

Plain Standard Blade

Price Each

Cat. No.	Length of Blade	Diameter	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
909-3	3 in.	3/16	\$0.20		\$0.30	\$0.20
909-4	4 in.	3/16	.35		.35	.35
909-6	6 in.	3/16	.40	.40	.40	.40
909-8	8 in.	3/16	.50		.50	.50
909-10	10 in.	3/16	.60		.60	.60

Terms net 30 days.

PLAIN CABINET BLADE

Price Each

Cat. No.	Length of Blade	Diameter	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
355-4½	4½ in.	3/16	\$0.25	\$0.25	\$0.25	\$0.25
355-6½	6½ in.	3/16	.40	.40	.40	.40
355-8½	8½ in.	3/16	.50	.50	.50	.50
355-10½	10½ in.	3/16	.55	.55	.55	.55
355-12½	12½ in.	3/16	.65	.65	.65	.65

Terms net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

RATCHET SCREW DRIVERS

Page 785

Price Each

Cat. No.	Length of Blade	Diameter	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
66-3	3 in.	$\frac{3}{8}$ "	\$1.10	.....	\$1.10	\$1.15
66-4	4 in.	$\frac{3}{8}$ "	1.15	\$1.15	1.15	1.20
66-6	6 in.	$\frac{3}{8}$ "	1.30	1.30	1.30	1.35

Terms net 30 days.

AUTOMATIC SCREW DRIVERS

Price Each

Cat. No.	Length of Blade	Diameter	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
22	9 in.	$\frac{1}{8}$ "	\$3.00	\$3.00	\$3.00	\$3.00
111	10 in.	$\frac{1}{8}$ "	3.20	3.20	3.20	3.20

Terms net 30 days.

ASSEMBLERS' SCREW DRIVERS

Price Each

Cat. No.	Length of Blade	Length Overall	Diameter	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
611-8	1 in.	4 $\frac{1}{2}$ in.	$\frac{3}{8}$ "	\$0.50	.....	\$0.50	\$0.50

Terms net 30 days.

AUTOMATIC DRILLS

Price Each

Cat. No.	Length	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
03	9 $\frac{1}{2}$ in.	\$1.90	\$1.90	\$1.90	\$1.90
185	10 in.	2.60	2.60	2.60	2.60

Terms net 30 days.

SIDE-CUTTING PLIERS—DIAMOND SPECIAL (Lineman's)

Page 786

Price Each

Cat. No.	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
201-6	6 inches.....	\$2.60	\$2.60	\$2.60	.....
201-7	7 inches.....	3.35	3.35	3.35	.....
201-8	8 inches.....	3.75	3.75	3.75	.....
201-9	9 inches.....	4.45	.....	.....	.....
1950	7 inches.....	2.50	2.50	2.50	.....
1950	8 inches.....	3.00	.....	3.00	.....
1950	9 inches.....	3.75	.....	.....	.....
212-6	With sleeve twister.....	3.35	.....	.....	.....
212-7	With sleeve twister.....	3.75	3.75	.....	.....
212-8	With sleeve twister.....	4.45	.....	.....	.....

Terms net 30 days.

OBLIQUE CUTTING PLIERS

Price Each

Cat. No.	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
202-5	5 inches.....	\$2.25	\$2.25	\$2.25	\$2.25
202-6	6 inches.....	2.50	2.50	2.50	2.50
15-5	5 inches.....	2.00	.....	.....	.....
942-6	6 inches.....	.....	1.25	.....	.....

Terms net 30 days.

LONG OVAL NOSE PLIERS

With or Without Cutters

Price Each

Cat. No.	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
301-6	6 inches, without cutter.....	\$2.00	\$2.00	\$2.00	\$2.00
203-6	6 inches, with cutter.....	2.40	2.40	2.40	2.60
590-6	6 inches, with cutter.....	1.75	.....	.....	.....

Terms net 30 days.

WIRE SPLICING CLAMPS

Page 787

Price Each

Cat. No.	Length	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
102-1	8 inches.....	\$2.60	\$2.60	\$2.60	\$2.60
102-3	10 $\frac{3}{4}$ inches.....	3.35	3.35	3.35	3.35

Terms net 30 days.

COMBINATION WIRE AND SLEEVE CLAMPS

Price Each

Cat. No.	Length	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
132-12	9 inches.....	\$3.50	\$3.50	\$3.50	\$3.50
132-15	11 $\frac{1}{4}$ inches.....	4.75	4.75	4.75	4.75
424-9	9 inches.....	3.00	.....	3.00	.....
417-10	10 $\frac{3}{4}$ inches.....	3.50	.....	3.50	.....

Terms net 30 days.

Note.—No. 132-13 discontinued, substitute 132-15.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

COMBINATION STEEL WRENCH FOR LAG SCREWS Page **787**

Price Each

Cat. No.	Length, Inches	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
3109-20	13½	\$2.80	\$2.50	\$2.50	\$2.60
275-RD	14	2.00		2.00	

Terms net 30 days.

EASTERN CLIMBERS

Page **788**

Price per Pair

Cat. No.	Style of Loop	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1901	Punched	\$4.10	\$4.10	\$4.10	\$4.10
1900	Riveted	4.45			
253	R-D Punched	3.50			

Terms net 30 days.

Note.—No. 1904 discontinued, substitute No. 1900.

STRAPS FOR EASTERN CLIMBERS

Per Set

Cat. No.	Weight Per Dozen Sets	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
5301-1	15 pound	\$3.25	\$3.25	\$3.25	\$3.25
294-5	Red Devil	3.40			
5301-2		3.50			
5301-3		3.50			
5301-4		1.35			
5301-5		1.90			

Terms net 30 days.

TOOL BELTS

Price Each

Cat. No.	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
5202	2¾ inches	\$4.45	\$4.45	\$4.45	\$4.45
5204	3½ inches	4.75	4.75	4.75	4.75

Terms net 30 days.

TOOL BELT AND SAFETY STRAP

Price Each

Cat. No.	Weight per Dozen	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
5206-1-A	42 pounds	\$8.90	\$8.90	\$8.90	\$8.90

Terms net 30 days.

SAFETY STRAPS

Price Each

Cat. No.	Description	Weight Each	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
5250	Imperial Snap	2¼ lbs.	1½"x6"	\$4.45	\$4.45	\$4.45	\$4.45
5253	Roller Snap	2½ lbs.	2"x6"	5.70	5.70	5.70	

Terms net 30 days.

ELECTRICIANS' POCKET TOOL KITS

Page **789**

Price Each

Cat. No.	Description	Weight, Each	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1301-2	Case with Tools	1½ lbs.	\$13.75	\$13.75	\$13.75	
1301-1	Case only	½ lb.	4.00		4.00	

Terms net.

(LINEMAN'S TOOL BAG—Canvas with Leather Bottom)

Price Each

Cat. No.	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
5102-18	18 inches	5.25	5.25		5.25
5102-20	20 inches	5.75		\$5.75	5.75
5102-24	24 inches	6.75			

Terms net 30 days.

INSPECTORS' TOOL BAG—Harness Leather

Price Each

Cat. No.	Size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
5108-18	18x8 inches	8.50			8.50
5108-20	20x8 inches	8.75			8.75

Terms net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

PURE GUM RUBBER GLOVES

Page 789

Price Per Pair

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
5004-9 Seamless for 4,000 volts.....	\$3.00			
5004-10 Seamless for 4,000 volts.....	3.00			
5004-11 Seamless for 4,000 volts.....	3.50			
5005-9 Seamless for 10,000 volts.....	3.50			
5005-10 Seamless for 10,000 volts.....	3.50			
5005-11 Seamless for 10,000 volts.....	4.00			

Terms net 30 days.

WIRE PULLING TOOLS—CHICAGO GRIPS

Page 790

Price Each

Cat. No.	Size of Wire Smaller than	With or Without Pulleys	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1613-20	No. 10	Without.....	\$4.00	\$4.00	\$4.00	\$4.00
1613-30	No. 6	Without.....	4.00	4.00	4.00	4.00
1613-40	No. 0	Without.....	5.50		5.50	5.50
1613-50	No. 0000	Without.....	10.00			10.00
1612-20	No. 10	With.....	5.20	5.20	5.20	5.20
1612-30	No. 6	With.....	5.50	5.50	5.50	5.50
1612-40	No. 0	With.....	6.85		6.85	6.85
1612-50	No. 0000	With.....	13.00			13.00

Terms net 30 days.

BUFFALO GRIPS

Price Each

Cat. No.	Size of wire smaller than	With or without pulleys	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
471	No. 6	Without.....	\$3.00	\$3.00	\$3.00	\$3.20
771	No. 6	With.....	3.75	3.75	3.75	3.95

Terms net 30 days.

KLEIN'S CHICAGO GRIPS

Price Each

Cat. No.	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1628-2 For 2,200 lbs. Messenger Strand.....	\$ 6.65			
1628-6 For 6,000 lbs. Messenger Strand.....	12.45			
1628-16 For 16,000 lbs. Messenger Strand.....	24.80			

Terms net 30 days.

HAVEN'S STEEL GRIP

Page 791

Price Each

Cat. No.	Can be used on wire size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1604-10	No. 8 and smaller.....	\$2.50	\$2.50	\$2.50	\$2.50
1604-20	1/2 inch wire and smaller.....	3.50	3.50	3.50	3.50
1625-20	No. 4 to 3/4 wire.....	7.50			
363	No. 8 and smaller.....	2.25			
369	1/2 inch wire and smaller.....	3.25			

Terms net 30 days.

COME-ALONG GRIP

Price Each

Cat. No.	Can be used on wire size	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1609-30	No. 6 and smaller.....	\$1.75	\$1.75		\$1.80

Terms net 30 days.

KLEIN'S SELF-LOCKING BLOCK TACKLE

Price Per Set

Cat. No.	Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
1802-30	25 1/2 lbs.	\$4.00	\$4.00	\$4.00	\$4.00

Terms net 30 days.

GEM WIRE GRIPS

Price Each

Size, In.	Description	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
		24 in. long	36 in. long	48 in. long	24 in. long	36 in. long	48 in. long	24 in. long	36 in. long	48 in. long	24 in. long	36 in. long	48 in. long
1	Single eye.....	\$1.80	\$2.40	\$3.00				\$1.90	\$2.50	\$3.10			
2	Single eye.....	2.50	3.50	4.50	\$2.50			2.60	3.60	4.60			
3	Single eye.....	3.00	4.20	5.40				3.10	4.30	5.50			
1	Double eye.....	3.40						3.50					
2	Double eye.....	5.00			5.00			5.10					
3	Double eye.....	5.50						5.60					
1	D. E. Split.....	5.25						5.35					
2	D. E. Split.....	5.60						5.70					
3	D. E. Split.....	6.20						6.30					

Terms 2% 10 days, net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

FAVORITE TREE TRIMMER

Page 792

Price Each

Cat. No.	Description	Length Overall	Weight, Each	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
3699-20	Trimmer only.....	17 inches	3½ lbs.	\$4.25	\$4.25	.....	.....
3699-21	Trimmer with saw.....	23 inches	4 lbs.	5.75	5.75	.....	.....
913-12	Saw only.....	12 inches	9 oz.	1.50	1.50	.....	.....
3601-9	Two-piece handle.....	18 feet	9¾ oz.	4.50	4.50	.....	.....

Terms net 30 days.

CABLE CAR

Price Each

Style	F.O.B. Philadelphia	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
No. 1 Cable Car, complete, 20 lbs. Without Pickup Attachment.....	\$15.00	\$15.35	.....	.....	.....
Pickup Attachment only.....	2.00	.....	.....	.....	.....

Terms net.

KLEIN'S MATLOCK CABLE ROLLER

Cat. No.	Description	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
2000-30	Wood roller.....	\$4.75	.....	.....	.....
2000-31	Iron roller.....	6.50	.....	.....	.....

Terms net 30 days.

WIRE GAUGE—AMERICAN STANDARD

Price Each

Cat. No.	Description	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
281	Measuring from 0 to 36 B & S.....	\$3.25	\$3.25	\$3.25	\$3.35
282	Measuring from 1 to 36 B W G.....	3.25	.....	3.25	3.35

Terms net 30 days.

CORNER BRACES

Page 793

Price Each

Cat. No.	Sweep	Length	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City
502	10 in.	17 in.	.....	\$6.50	.....
503	8 in.	17 in.	.....	6.00	.....

Terms 2% 10 days, net 30 days.

RATCHET BRACES

Price Each

Cat. No.	Sweep	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City
5308	8 in.	\$3.00	.....	.....
5310	10 in.	3.50	.....	.....

Terms 2% 10 days, net 30 days.

No. 114E—BELL HANGERS' AND ELECTRICIANS' BITS

Price per Doz.

Size	F. O. B. Chicago				
	12-inch	18-inch	24-inch	30-inch	36-inch
3/16	\$ 6.45	\$ 8.55	\$10.85	\$12.85	\$14.95
1/4	6.85	9.25	11.10	13.25	15.40
5/16	7.50	9.40	11.55	13.70	15.85
3/8	8.15	10.25	12.40	14.55	16.70
7/16	9.00	11.10	13.25	15.40	17.55
1/2	10.25	12.40	14.55	16.70	18.80
9/16	11.55	13.70	15.85	17.95	20.10
5/8	13.50	15.20	17.30	19.45	21.60
11/16	14.55	16.70	18.80	20.95	23.10
3/4	16.25	18.40	20.50	22.65	24.80

Terms 2% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

No. 114F—ELECTRICIANS' BITS AND FISH WIRE COMBINED Page 793 Price Per Doz.

Size	F. O. B. Chicago				
	12-inch	18-inch	24-inch	30-inch	36-inch
$\frac{3}{16}$	\$ 8.00	\$10.70	\$13.40	\$16.05	\$18.70
$\frac{1}{4}$	3.55	11.20	13.90	16.55	19.25
$\frac{5}{16}$	9.40	11.75	14.45	17.10	19.80
$\frac{3}{8}$	10.20	12.85	15.55	18.15	20.85
$\frac{7}{16}$	11.25	13.90	16.60	19.25	21.95
$\frac{1}{2}$	12.85	15.50	18.15	20.80	23.50
$\frac{9}{16}$	14.45	17.10	19.80	22.45	25.15
$\frac{5}{8}$	16.30	19.00	21.65	24.35	27.00
$\frac{11}{16}$	18.20	20.85	23.50	26.20	28.85
$\frac{3}{4}$	20.31	23.00	25.65	28.35	31.00

Terms 2% 10 days, net 30 days.

No. 114A—WOOD BITS FOR BRACES Price Per Doz.
F. O. B. Chicago, Ill.

$\frac{7}{16} \times 8\frac{1}{4}$ " length overall	\$ 6.85
$\frac{9}{16} \times 9\frac{3}{8}$ " length overall	9.40
$\frac{5}{8} \times 9\frac{5}{8}$ " length overall	10.70
$\frac{11}{16} \times 9\frac{7}{8}$ " length overall	12.40
$\frac{3}{4} \times 9\frac{7}{8}$ " length overall	14.10
1" x 10" length overall	23.10

Terms 2% 10 days, net 30 days.

No. 200—DOUBLE CUT DOUBLE TWIST WOOD AUGER BITS Price Per Doz.
F. O. B. Chicago, Ill.

$\frac{3}{16} \times 7\frac{1}{4}$ " length overall	\$ 6.75
$\frac{1}{4} \times 7\frac{3}{8}$ " length overall	5.65
$\frac{5}{16} \times 7\frac{3}{4}$ " length overall	5.65
$\frac{3}{8} \times 7\frac{7}{8}$ " length overall	5.65
$\frac{1}{2} \times 8"$ length overall	5.65
$\frac{5}{8} \times 8\frac{1}{8}$ " length overall	5.65
$\frac{3}{4} \times 8\frac{1}{4}$ " length overall	6.75

Terms 2% 10 days, net 30 days.

ELECTRIC SOLDERING IRONS Page 794 Price Each

Cat. No.	Top Diam., In.	Length, In.	Watts	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
2	$\frac{1}{8}$	13 $\frac{1}{2}$	85	\$ 7.50	\$ 7.50	\$ 7.50	\$7.75
2 $\frac{1}{2}$	$\frac{1}{2}$	14	95	8.50	8.50	8.50	
3	$\frac{3}{4}$	15 $\frac{1}{2}$	170	9.50			
5	1 $\frac{1}{4}$	16	275	11.00			

Terms 1% 10 days, net 30 days.

VULCAN ELECTRIC SOLDERING COPPER Price Each

Cat. No.	Length, In.	Watts	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
100	13 $\frac{3}{4}$	70	\$8.00	\$8.00	\$8.10	\$8.25

Terms net 30 days.

AMERICAN BEAUTY Price Each
(ELECTRIC SOLDERING IRON)

Cat. No.	Length, In.	Weight	Watts	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
3138	12 $\frac{1}{4}$	18 oz.	100	\$5.33	\$5.33		
3158	13	26 oz.	200	6.20	6.20		
3178	13 $\frac{3}{4}$	42 oz.	300	7.67			

Terms net 30 days.

WARD ELECTRIC SOLDERING IRON Page 795

Cat. No.	F.O.B. Chicago	Price Each
10 Swivel point		\$1.75
11 Straight point		1.40

Cash terms 2% 10 days, net 30 days.

PONY SOLDERING IRONS Price Each

Cat. No.	Length, Inches	Weight, Ounces	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
680-5	8	1 $\frac{1}{2}$	\$0.30		\$0.30	\$0.40
680-4	8 $\frac{1}{2}$	1 $\frac{1}{2}$	.35	\$0.35	.35	.45
680-3	9	1 $\frac{1}{2}$	.45		.45	.55
680-2	11	2	.60	.60	.60	.70
680-1	11 $\frac{1}{4}$	3	.70		.70	.80

Terms net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

MANUAL IRONS

Page 795

Price Each

Cat. No.	Weight	F.O.B.			
		Chicago	Columbus	Kansas City	San Francisco
1	½ pound.....	\$0.50	\$0.50	\$0.55	\$0.60
2	1 pound.....	.60	.60	.85	.90
6	3 pounds.....	1.40	1.40	1.50	1.55

Terms net 30 days.

BLOCKS, PULLEY

Page 796

Price Each

Cat. No.	Style	Length of Shell	Diam. of Rope	Diam. of Shell	Thickness of Sheave	F.O.B.		
						Chicago	Columbus	Kansas City
368	Single Sheave, Single Eye.....	2¼"	¾"	1½"	1½"	\$0.35		
369	Double Sheave, Single Eye.....	2¼"	¾"	1½"	1½"	.45		
370	Single Sheave, Double Eye.....	2¼"	¾"	1½"	1½"	.35		
371	Double Sheave, Double Eye.....	2¼"	¾"	1½"	1½"	.45		

Terms 1% 10 days, net 30 days.

STEEL PULLEY BLOCKS

Price Each

Cat. No.	Shell Length, inches	Size Rope, inches	Diam. Sheave, inches	F.O.B.		
				Chicago	Columbus	Kansas City
261 Single.....	4	1	2¼	\$0.50		
261 Single.....	5	¾	3	.55		
261 Single.....	6	¾	3½	.65		
262 Double.....	4	1	2¼	.95		
262 Double.....	5	¾	3	1.00		
262 Double.....	6	¾	3½	1.15		
263 Triple.....	4	1	2¼	1.25		
263 Triple.....	5	¾	3	1.30		
263 Triple.....	6	¾	3½	1.65		

WOOD PULLEY BLOCKS

Price Each

Cat. No.	Shell Length, inches	Size Rope, inches	Diam. Sheave, inches	F.O.B.		
				Chicago	Columbus	Kansas City
26 Single.....	6	¾	3½	\$0.85		
26 Single.....	8	1	4½	1.30		
27 Double.....	6	¾	3½	1.60		
27 Double.....	8	1	4½	2.25		
28 Triple.....	6	¾	3½	2.30		
28 Triple.....	8	1	4½	3.40		

POST HOLE SHOVELS

Maple Handles

Page 797

Price Per Doz.

Cat. No.	Size	Weight Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
			867	7' handle, 22" straps.....	8½	36.50	33.20			39.50	36.20	
868	8' handle, 22" straps.....	9	39.50	35.90			42.50	38.90	42.50	39.90		
869	9' handle, 22" straps.....	10	42.40	38.55			45.40	41.55	45.40	41.55		

Terms net 30 days.

MAPLE HANDLES

Hooked Handles

Price Per Doz.

Cat. No.	Size	Weight Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
874	7' Handle, 22" Straps.....	8½	38.20	34.75			41.20	37.75				
875	8' Handle, 22" Straps.....	9	41.40	37.65			44.40	40.65				

Terms net 30 days.

SPOONS

Improved Western Union Pattern

Price Per Doz.

Cat. No.	Size	Weight Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
859	7' handle, 22" straps.....	11	36.45	33.15			39.45	36.15				
860	8' handle, 22" straps.....	10½	39.50	35.90			42.50	38.90	42.50	38.90		
861	9' handle, 22" straps.....	11½	42.40	38.55			45.40	41.55	45.40	41.55		
862	10' handle, 22" straps.....	12	45.55	41.40			48.55	44.40				

Terms net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

TAMPING BARS
With Extra Heavy Iron Shoe

Page 797

Price Per Doz.

Cat. No.	Size	Weight, Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
1054	7' handle	14	\$38.40	\$34.90			\$41.40	\$37.90	\$41.40	\$37.90		
1055	8' handle	16	42.20	38.35					45.20	41.35		

Terms net 30 days.

TAMPING BARS
With Heavy Iron Shoe

Price Per Doz.

854	7' handle	13	\$41.65	\$37.85			\$44.65	\$40.85	\$44.65	\$40.85		
855	8' handle	15	46.05	41.85					49.05	44.85		

Terms net 30 days.

OCTAGONAL STEEL CROW AND DIGGING BARS

Page 798

Price Each

1060	1" x6'	17	\$4.20	\$3.80								
1061	1" x7'	20	4.65	4.20			\$4.90	\$4.45	\$4.90	\$4.45		
1062	1" x8'	23	4.85	4.35			5.10	4.60	5.10	4.60		
1063	1 1/8" x6'	22	4.80	4.30								
1064	1 1/8" x7'	26	5.05	4.55			5.30	4.80				
1065	1 1/8" x8'	30	5.70	5.15			5.95	5.40	5.95	5.40		

Terms net 30 days.

OCTAGONAL STEEL TAMPING AND DIGGING BARS

Price Each

1070	1" x6'	17	\$4.50	\$4.05								
1071	1" x7'	20	4.85	4.35								
1072	1" x8'	23	5.15	4.65					\$5.40	\$4.80		
1073	1 1/8" x6'	22	4.85	4.35								
1074	1 1/8" x7'	26	5.35	4.80								
1075	1" x8'	30	6.15	5.55			6.40	5.80				

Terms net 30 days.

PLAIN ROUND DIGGING BARS

Price Each

Cat. No.	Size	Weight, Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
1080	1" x6'	16 1/2	\$3.55	\$3.20								
1081	1" x7'	19	4.20	3.80			\$4.45	\$4.05				
1082	1" x8'	21 1/2	4.85	4.35					\$5.10	\$4.60		
1083	1 1/8" x6'	21	4.35	3.90								
1084	1 1/8" x7'	24 1/2	4.85	4.35								
1085	1 1/8" x8'	28	5.60	5.05								

Terms net 30 days.

ELECTRIC TAMPING BAR

Price Per Doz.

1044	8' handle	15	\$44.95	\$40.85					\$47.95	\$43.85		
------	-----------	----	---------	---------	--	--	--	--	---------	---------	--	--

Terms net 30 days.

DIGGING SPUD WITH TAMPER

Price Per Doz.

852	9' long	20	\$60.60	\$55.10			\$63.60	\$58.10	\$63.60	\$58.10		
-----	---------	----	---------	---------	--	--	---------	---------	---------	---------	--	--

Terms net 30 days.

LOY OR SLICK

Price Per Doz.

853	8' handle	18	\$78.55	\$71.40			\$87.55	\$74.40	\$81.55	\$74.40		
-----	-----------	----	---------	---------	--	--	---------	---------	---------	---------	--	--

Terms net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

PIKE POLES

Page 799

Price Per Doz.

Cat. No.	Size	Weight Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
817	2 1/2" x 10'	12	\$34.10	\$31.00	.....	.....	\$37.10	\$34.00	\$37.10	\$34.00	.....	.....
818	2 1/2" x 12'	12 1/2	37.40	34.00	.....	.....	40.40	37.00	40.40	37.00	.....	.....
819	2 1/2" x 14'	13 1/2	44.90	40.80	.....	.....	47.90	43.80	47.90	43.80	.....	.....
820	2 1/2" x 16'	15	52.60	47.80	.....	.....	55.60	50.80	55.60	50.80	.....	.....
821	2 1/2" x 18'	18	58.45	53.15	.....	.....	61.45	56.15	61.45	56.15	.....	.....
822	2 1/2" x 20'	20	66.25	60.25	.....	.....	69.25	63.25	69.25	63.25	.....	.....

Terms net 30 days.

GUARDED PIKE POLES

Price Per Doz.

Cat. No.	Size	Weight Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
832	2" x 10'	10	\$40.85	\$37.15	.....	.....	.....	.....	.....	.....	.....	.....
833	2" x 12'	12	43.90	39.90	.....	.....	.....	.....	.....	.....	.....	.....
834	2" x 14'	13 1/2	50.80	46.20	.....	.....	.....	.....	.....	.....	.....	.....
796	2 1/2" x 12'	16	62.30	56.65	.....	.....	.....	.....	.....	.....	.....	.....
797	2 1/2" x 14'	17 1/2	66.25	60.25	.....	.....	.....	.....	.....	.....	.....	.....
835	2 1/2" x 16'	20	70.10	63.75	.....	.....	.....	.....	.....	.....	.....	.....

Terms net 30 days.

MALLEABLE SOCKET PEAVIES

Price Per Doz.

Cat. No.	Size	Weight Each	F.O.B. Oshkosh		F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. San Francisco	
			Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over	Less than 12	12 and over
124	2 1/2" x 4' Maple Handles.....	9	\$39.70	\$36.10	.....	.....	.....	.....	.....	.....	.....	.....
137	2 1/2" x 4' Hickory Handles.....	9	50.05	45.50	.....	.....	.....	.....	.....	.....	.....	.....

Terms net 30 days.

CANT HOOKS

Price Per Doz.

188A	2 1/4" x 4' Maple Handles....	7 1/2	\$31.55	\$28.70	.....	.....	.....	.....	\$34.55	\$31.70	.....	.....
189A	2 1/4" x 4 1/2' Maple Handles....	8	32.55	29.60	.....	.....	.....	.....	35.55	32.60	.....	.....
188	2 1/2" x 4' Maple Handles....	8	33.90	30.80	.....	.....	.....	.....	36.90	33.80	.....	.....
189	2 1/2" x 4 1/2' Maple Handles....	8 1/2	34.85	31.70	.....	.....	.....	.....	37.85	34.70	.....	.....
199A	2 1/4" x 4' Hickory Handles..	7 1/2	42.75	38.85	.....	.....	\$45.75	\$41.85	45.75	41.85	.....	.....
200A	2 1/4" x 4 1/2' Hickory Handles..	8	44.05	40.05	.....	.....	.....	.....	47.05	43.05	.....	.....
199	2 1/2" x 4' Hickory Handles..	8	45.20	41.10	.....	.....	.....	.....	48.20	44.10	.....	.....
200	2 1/2" x 4 1/2' Hickory Handles..	8 1/2	46.40	42.20	.....	.....	.....	.....	49.40	45.20	.....	.....

Terms net 30 days.

LUG HOOKS

Page 800

Price Per Doz.

295	With 2 1/2" x 4' Handles....	7	\$36.25	\$32.95	.....	.....	\$39.25	\$35.95	\$39.25	\$35.95	.....	.....
296	With 2 1/2" x 4 1/2' Handles....	7 1/2	36.90	33.55	.....	.....	39.90	36.55	39.90	36.55	.....	.....
297	With 2 1/2" x 5' Handles....	8	39.25	35.70	.....	.....	.....	.....	42.25	38.70	.....	.....

Terms net 30 days.

WOODEN JENNEY POLE SUPPORTS

Price Each

842	6 ft.....	39	\$ 8.90	\$ 8.00	.....	.....	\$ 9.15	\$ 8.25	\$ 9.15	\$ 8.25	.....	.....
843	7 ft.....	57	10.15	9.15	.....	.....	10.40	9.40	10.40	9.40	.....	.....
844	8 ft.....	62	11.00	10.00	.....	.....	11.25	10.25	11.25	10.25	.....	.....

Terms net 30 days.

WOODEN MULE POLE SUPPORTS

Price Each

845	6' x 3 1/2".....	23	\$ 8.90	\$ 8.00	.....	.....	\$9.15	\$8.25	\$ 9.15	\$ 8.25	.....	.....
846	6' x 4 1/2".....	26	10.30	9.30	.....	.....	.....	.....	10.55	9.55	.....	.....
847	6' x 4 1/2".....	29	11.35	10.20	.....	.....	.....	.....	11.60	10.45	.....	.....

Terms net 30 days.

STANDARD DEAD MAN

Price Each

848	8'.....	29	\$13.05	\$11.75
-----	---------	----	---------	---------	-------	-------	-------	-------	-------	-------	-------	-------

Terms net 30 days.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

FOLDING TAKE-UP REEL

Page 801

Price Each

Cat. No.	Size	Weight, Each	F.O.B. Oshkosh	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
896	For 18-inch Coil.....	40 lbs.	\$19.80	.....	.....	.....	.....
897	For 21-inch Coil.....	41 lbs.	20.15	.....	\$20.40	.....	.....
898	For 24-inch Coil.....	42 lbs.	20.60	.....	.....	.....	.....

Terms net 30 days.

BARROW REELS

Price Each

Cat. No.	Weight	F.O.B. Oshkosh	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
899	70 lbs.	\$21.30	.....	.....	.....	.....

Terms net 30 days.

PAY-OUT REEL

Price Each

Cat. No.	Weight	F.O.B. Oshkosh	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
902	40 Pounds.....	\$13.20	.....	\$13.45	\$13.45	.....

Terms net 30 days

TORCHES

Page 802

Price Each

Cat. No.	Capacity	Shipping Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
32	1 quart	5½ lbs.	\$6.30	\$6.30	.....	.....
38	1 pint	3½ lbs.	5.95	.....	.....	.....
208	1 quart	5½ lbs.	6.65	.....	.....	.....
210	1 pint	4 lbs.	6.30	.....	.....	.....
26	1 quart	4½ lbs.	7.68	.....	.....	.....
9	1 pint	3 lbs.	5.33	.....	.....	.....
45	1 quart	4½ lbs.	6.53	.....	.....	.....

Terms 2% 10 days, net 30 days.

ECLIPSE TORCHES

Page 803

Price Each

Cat. No.	Capacity	Shipping Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
10	½ pint	1¾ lbs.	\$4.65	.....	.....	.....
15	1 pint	2 lbs.	6.00	.....	.....	.....
25	1 quart	2¾ lbs.	7.35	.....	.....	.....

Terms 2% 10 days, net 30 days.

STAYSALITE LINEMAN'S TORCHES

Price Each

Cat. No.	Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
3420	1¼ pounds.....	\$5.00	\$5.00	\$5.00	.....

Terms net 30 days.

BABY GASOLINE TORCH

Price Each

Cat. No.	Weight	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. San Francisco		
		Less than 6	6 to 12	12 and over	Less than 6	6 to 12	12 and over	Less than 6	6 to 12	12 and over	Less than 6	6 to 12	12 and over
4547	4 ounces.....	\$1.40	\$1.30	\$1.20	\$1.40	\$1.30	\$1.20	\$1.45	\$1.35	\$1.25	.....	.....	.....

Terms net 30 days.

FURNACES

Page 804

Price Each

Cat. No.	Capacity	Shipping Weight	F.O.B. Chicago	F.O.B. Columbus	F.O.B. Kansas City	F.O.B. San Francisco
22	1 gallon	9¾ lbs.	\$7.21	\$7.21	.....	.....
12	1 gallon	9¾ lbs.	7.07	.....	.....	.....
53	7 pints	15½ lbs.	7.20	.....	.....	.....
63	7 pints	15½ lbs.	7.57	.....	.....	.....
83	7 pints	16½ lbs.	16.13	.....	.....	.....

Terms 2% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

PREST-O-LITE TORCHES

Pages 805, 806

Price Each

Cat. No.	DESCRIPTION	F.O.B.	F.O.B.	F.O.B.	F.O.B.
		Indianapolis	Chicago	Columbus	Kansas City
	Lineman's Outfit Complete (less tank).....	\$11.45	\$11.45		
	M. C. Tank with Gas and Key.....	6.50	6.50		
	Parts for Above				
A-3321	Tank Handle.....	1.00	1.00		
A-2184	Type "A" Torch with Handle.....	2.25	2.25		
A-2206	Type "C" Torch Head.....	.80	.80		
A-3301	Soldering Iron.....	6.50	6.50		
A-2345	M. C. Union.....	.25	.25		
Z- 53	Black Fabric Hose.....	11c per ft.	11c per ft.		
A- 437	Hose Bands.....	.05	.05		
	Style "A" Torch				
O-804	Set Complete (3 pcs.).....	1.50	1.50		
O-802	"A" Torch with Hose Stem.....	1.00	1.00		
O-803	"A" Torch with M. C. Connection.....	1.20	1.20		
O-3340	5-in-1 Outfit Complete.....	7.50	7.50		
	Parts for Above				
A-3323	Handle Assembly.....	1.25	1.25		
A-3414	"A" Torch Head.....	.75	.75		
A-3339	"B" Torch Head.....	1.50	1.50		
L-3334	"C" Torch Head.....	1.00	1.00		
A-3331	Short "B" Torch Head.....	1.35	1.35		
L-3329	Soldering Iron Attachment.....	.75	.75		
L-3312	Set Screw.....	.05	.05		
L-3327	Torch Head Wrench.....	.30	.30		
A-2345	M. C. Union.....	.25	.25		
Z- 118	Hose.....	9c per ft.	9c per ft.		
L-3418	Kit.....	.50	.50		
O-3397	Melting Furnace.....	10.00	10.00		

Terms 2% 10 days, net 30 days.

WIRE ROPE THIMBLES

(Galvanized)

Page 807

Price Per 100

Size, Inches	Size of Strand	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
		Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000
3/8	1/4-5/16	\$4.29	\$4.03	\$3.79	\$4.27	\$4.01	\$3.77	\$4.32	\$4.05	\$3.81	\$4.24	\$3.98	\$3.74
1/2	3/8-7/16	5.46	5.13	4.83	5.44	5.10	4.80	5.48	5.15	4.85	5.41	5.08	4.78
5/8	1/2"	8.76	8.21	7.73	8.74	8.20	7.70	8.80	8.25	7.77	8.71	8.16	7.68

Terms 1% 10 days, net 30 days.

TURNBUCKLES

Price Per 100

Size, Inches	Weight per 100	F.O.B. Chicago		F.O.B. Columbus		F.O.B. Kansas City		F.O.B. Pittsburgh	
		Hook and Eye	Two Eyes	Hook and Eye	Two Eyes	Hook and Eye	Two Eyes	Hook and Eye	Two Eyes
1/2 x 6.....	170 lbs.	\$ 64.00	\$ 64.00			\$ 65.00	\$ 65.00	\$ 63.00	\$ 63.00
1/2 x 9.....	225 lbs.	84.00	84.00			85.00	85.00	83.00	83.00
1/2 x 12.....	300 lbs.	97.00	97.00			99.00	99.00	96.00	96.00
5/8 x 9.....	340 lbs.	92.00	92.00			93.00	93.00	89.00	89.00
5/8 x 12.....	425 lbs.	107.00	107.00			109.00	109.00	105.00	105.00
3/4 x 12.....	510 lbs.	148.00	148.00			151.00	151.00	147.00	147.00

Terms 1% 10 days, net 30 days.

SQUARE WASHERS

(Galvanized)

Price Per 100

Size, Inches	Weight per 100	Size of Bolt, In.	Description	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
				Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000
2 x2 x3/8	13 lbs.	1/2, 5/8	Square	\$1.03	\$0.96	\$0.91	\$1.06	\$1.00	\$0.94	\$1.13	\$1.06	\$1.00	\$1.01	\$0.95	\$0.89
2 1/4 x2 1/4 x3/8	25 lbs.	5/8, 3/4	Square	1.71	1.60	1.51	1.74	1.64	1.55	1.88	1.76	1.66	1.65	1.55	1.46
3 x3 x3/8	45 lbs.	3/4	Square	3.23	3.03	2.85	3.28	3.08	2.91	3.53	3.31	3.12	3.11	2.91	2.74
4 x4 x3/8	84 lbs.	3/4, 1	Square	5.72	5.36	5.05	5.80	5.46	5.12	6.33	5.94	5.59	5.52	5.18	4.87

Terms 1% 10 days, net 30 days.

NOTE—The following items may be assorted to obtain quantity price: Braces, washers, lag screws, machine bolts, carriage bolts and double arming bolts

Prices quoted subject to conditions on page 2.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

ROUND WASHERS
(Galvanized)

Page 807

Price Per 100

Size, Inches	Size of Bolt, Inches	Description	F.O.B. Chicago			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. Pittsburgh		
			Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000	Less than 100	100 to 500	500 to 1000
1 x 7/16	No. 14 ga.	Round.....	\$0.28	\$0.26	\$0.25	\$0.28	\$0.26	\$0.25	\$0.30	\$0.28	\$0.27	\$0.27	\$0.25	\$0.24
1 1/4 x 1 1/2	No. 14 ga.	Round.....	.38	.36	.34	.38	.36	.34	.40	.38	.36	.37	.35	.33
1 3/8 x 3/16	No. 12 ga.	Round.....	.50	.47	.45				.52	.49	.47	.49	.46	.44
1 3/4 x 1 1/16	No. 10 ga.	Round.....	.79	.75	.70	.79	.75	.70	.82	.78	.73	.77	.73	.68
2 x 1 1/16	No. 9 ga.	Round.....	1.12	1.05	1.00				1.20	1.13	1.08	1.08	1.01	.95

Terms 1% 10 days, net 30 days

DOUBLE GALVANIZED WIRE

Page 808

Price Per Cwt.

Size Bwg. Ga.	Weight per Mile	F.O.B. Muncie						F.O.B. Chicago or Columbus		F.O.B. Kansas City	
		Less than 1500 lbs.			1500 lbs. and over			Less than 1500 lbs.	1500 lbs. and over	Less than 1500 lbs.	1500 lbs. and over
		EBB	BB	Steel	EBB	BB	Steel	BB	BB	BB	BB
6-9	.....	\$7.02	\$6.42	\$5.94	\$6.23	\$5.68	\$5.25	\$6.42	\$5.68	\$6.54	\$5.80
10-11	.....	7.12	6.65	6.18	6.34	5.90	5.47	6.65	5.90	6.77	6.02
12	170	7.36	6.77	6.41	6.56	6.02	5.69	6.77	6.02	6.89	6.14
14	99	7.95	7.36	7.00	7.10	6.56	6.23	7.36	6.56	7.48	6.68

Shipments of 250 lbs. or more from Muncie less actual freight not to exceed \$0.30, \$0.40 or \$0.50 cwt. as per following schedule:

\$0.30—Iowa, Kansas, Kentucky, Missouri, Nebraska, Tennessee, and West Virginia.

\$0.40—Illinois, Indiana, Michigan, Minnesota, North Dakota, Ohio, South Dakota, and Wisconsin.

\$0.50—Florida, Georgia, New York, North Carolina, Oklahoma, Pennsylvania, South Carolina, Texas, and Virginia.

Terms—Chicago shipments, 1%; Columbus, Kansas City, Muncie, 2% ten days. Carload prices on application.

BARE AND WEATHERPROOF COPPER WIRE

Prices on Application

WEATHERPROOF IRON TREE WIRE

Page 809

Price Per Cwt.

Cat. No.	Size	Approximate Weight per Mile	F.O.B. Sycamore, Ill.			F.O.B. Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
			1/2 to 2 Miles	2 to 5 Miles	5 miles and over	1/2 to 2 Miles	2 to 5 Miles	5 miles and over	1/2 to 2 Miles	2 to 5 Miles	5 miles and over	1/2 to 2 Miles	2 to 5 Miles	5 miles and over
			912-AA	12 B.W.G.	230	\$19.00	\$18.00	\$16.00	\$19.60	\$18.60	\$16.60			
912-AAA	12 B.W.G.	263	20.00	19.00	18.00	20.50	19.60	18.60						
914-AA	14 B.W.G.	147	22.00	20.65	19.40	22.60	21.25	20.00	\$23.00	\$21.65	\$20.40			
914-AAA	14 B.W.G.	177	23.35	21.00	20.60	23.95	22.50	21.20						
916-AA	16 B.W.G.	91	29.35	27.50	25.90	29.95	28.10	25.50						
916-AAA	16 B.W.G.	122	30.65	29.75	27.05	31.25	29.35	27.65						

Terms 1% 10 days, net 30 days.

Furnished in 1/2 mile coils only. We do not break coils.

COPPER DROP WIRE

Hard Drawn Copper Saturated Braid over Rubber

Price Per 1000 Ft.

Cat. No.	Size	Weight per 1000 Ft.	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. Bridgeport		
			Less than 1000 Ft.	1000 to 5000	5000 to 25000	Less than 1000 Ft.	1000 to 5000	5000 to 25000	Less than 1000 Ft.	1000 to 5000	5000 to 25000	Less than 1000 Ft.	1000 to 5000	5000 to 25000
1214-B	14 B-S Duplex.....	55	\$22.80	\$20.30	\$18.00	\$22.70	\$20.20	\$17.90	\$23.50	\$21.00	\$18.70	\$ 2.20	\$19.70	\$17.40
1216-B	16 B-S Duplex.....	40	16.60	14.80	13.10	15.50	14.70	13.00	17.05	15.25	13.55	6.20	14.40	12.70

Terms 1% 10 days, net 30 days.

IRONITE DROP WIRE

Rubber and Saturated Insulation, Tinned Iron Conductor

Price Per 1000 Ft.

Cat. No.	Size	Weight per 1000 Ft.	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. Marion, Ind.			
			Less than 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 1000	1000 to 5000	5000 to 10000	10000 to 25000
1010-B	19B.W.G.Dup.	27	\$ 9.48	\$ 9.00	\$ 8.55	\$ 8.33				\$ 9.85	\$ 9.10	\$ 8.70	\$ 8.50	\$ 9.38	\$ 8.91	\$ 8.44	\$ 8.23	
1018-B	18B.W.G.Dup.	39	11.33	10.77	10.21	9.96	\$11.33	\$10.77	\$10.21	\$ 9.96	11.56	11.00	10.44	10.19	11.16	10.60	10.04	9.79
1016-B	16B.W.G.Dup.	65	15.02	14.28	13.54	13.20	15.02	14.28	13.54	13.20	15.40	14.66	13.92	13.59	14.73	13.99	13.25	12.92
1014-B	14B.W.G.Dup.	80												17.34	16.47	15.61	15.22	

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

COPPERWELD DROP WIRE

Page 810

Price Per 1000 Ft.

Rubber Insulated with Saturated Braid Copper Steel Conductor

Cat. No.	Size	Weight per 1000 Ft.	Grade	F. O. B. Chicago			F. O. B. Columbus			F. O. B. Kansas City			F. O. B. Bridgeport		
				Less than 1000	1000 to 3000	5000 to 25000	Less than 1000	1000 to 5000	5000 to 25000	Less than 1000	1000 to 5000	5000 to 25000	Less than 1000	1000 to 5000	5000 to 25000
1117-B	17 B-S Duplex	33	Commercl	\$14.85	\$13.25	\$11.70	\$14.80	\$13.20	\$11.65	\$15.20	\$13.80	\$12.05	\$14.55	\$12.93	\$11.41
1117-B	17 B-S Duplex	33	100Mega'm	15.45	13.75	12.20	15.40	13.70	12.15	15.60	14.15	12.55	15.15	13.45	11.85

Terms 1% 10 days, net 30 days.

INTERIOR WIRE

Dry Braid Over Rubber, Copper Conductors

Price Per 1000 Feet

Cat. No.	Size	Weight per 1000 Ft.	F.O.B. Chicago					F.O.B. Columbus					F.O.B. Kansas City				
			Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000
1619-A	19 B-S Single	14 lbs.	\$ 6.97	\$ 6.00	\$ 5.60	\$ 5.25	\$ 4.97	\$ 6.92	\$ 5.93	\$ 5.55	\$ 5.20	\$ 4.80	\$ 7.17	\$ 6.20	\$ 5.80	\$ 5.45	\$ 5.15
1619-B	19 B-S Duplex	29 lbs.	13.95	12.00	11.20	10.50	9.90	13.92	11.95	11.15	10.45	9.85	14.15	12.20	11.40	10.70	10.10
1619-C	19 B-S Triplex	42 lbs.	20.92	18.00	16.80	15.75	14.85	20.87	17.95	16.75	15.70	14.87	21.12	18.20	17.00	15.95	15.05
1618-A	18 B-S Single	16 lbs.	8.63	7.40	6.93	6.50	6.13	8.58	7.35	6.88	6.45	6.08	8.83	7.60	7.13	6.70	6.33
1618-B	18 B-S Duplex	32 lbs.	17.25	14.80	13.85	13.00	12.25	17.20	14.75	13.80	12.95	12.20	17.47	15.00	14.05	13.20	12.45
1618-C	18 B-S Triplex	48 lbs.	25.88	22.20	20.78	19.50	18.38	25.83	22.15	20.73	19.45	18.33	26.08	22.40	20.98	19.70	18.58

Terms 1% 10 days, net 30 days.

BRIDLE OR SPIDER WIRE

Saturated Braid Over Rubber Copper Conductor

Price Per 1000 Feet

Cat. No.	Size	Weight per 1000 Ft.	F.O.B. Chicago					F.O.B. Columbus					F.O.B. Kansas City				
			Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000
1514-A	14 B-S Single	28 lbs.	\$12.60	\$10.85	\$10.15	\$ 9.75	\$ 9.00	\$12.55	\$10.80	\$10.10	\$ 9.70	\$ 8.95	\$12.95	\$11.20	\$10.50	\$10.10	\$ 9.35
1516-A	16 B-S Single	29 lbs.	9.20	7.90	7.40	6.95	6.55	9.15	7.85	7.35	6.90	6.50	9.45	8.15	7.65	7.20	6.80
1518-A	18 B-S Single	16 lbs.	7.90	6.80	6.30	5.95	5.65	7.85	6.75	6.30	5.90	5.60	8.20	7.10	6.65	6.25	5.95
1518-B	18 B-S Duplex	32 lbs.	15.80	13.60	12.70	11.90	11.25	15.75	13.55	12.65	11.85	11.20	16.10	13.90	13.00	12.20	11.55
1519-A	19 B-S Single	14 lbs.	6.35	5.45	5.15	4.85	4.50	6.30	5.40	5.10	4.80	4.45	6.60	5.70	5.40	5.10	4.75
1519-B	19 B-S Duplex	28 lbs.	12.75	10.95	10.25	9.65	9.05	12.70	10.90	10.20	9.60	9.00	13.00	11.20	10.50	9.90	9.30

Terms 1% 10 days, net 30 days.

POT HEAD WIRE

Plain Rubber Covered, No Braid, Copper Conductor

Page 811

Price Per 1000 Feet

Cat. No.	Size	Weight per 1000 Ft.	F.O.B. Chicago					F.O.B. Columbus					F.O.B. Kansas City				
			Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000	Less than 500 Ft.	500 to 1000	1000 to 5000	5000 to 10000	10000 to 25000
1419-B	19 B-S Duplex	26 lbs.	\$11.50	\$10.80	\$10.00	\$ 9.50	\$ 8.90	\$11.45	\$10.75	\$ 9.95	\$ 9.45	\$ 8.86	\$12.65	\$10.95	\$10.15	\$ 9.65	\$ 9.05
1420-B	20 B-S Duplex	23 lbs.	12.35	10.40	9.85	9.35	8.75	12.30	10.60	9.80	9.30	8.70	12.50	10.80	10.00	9.50	8.90
1422-B	22 B-S Duplex	22 lbs.	12.25	10.55	9.75	9.25	8.65	12.20	10.50	9.70	9.20	8.60	12.40	10.70	9.90	9.40	8.80

Terms 10 days, 1% cash. Carried in Stock.

FLAMEPROOF JUMPER WIRE

Tinned Copper, Rubber Insulated Flame Proof Braid

Price Per 1000 Feet

Cat. No.	Size	Weight per 1000 Ft.	F.O.B. Chicago or Columbus			F.O.B. Kansas City			F.O.B. San Francisco		
			Less than 1000	1000 to 5000	5000 and over	Less than 1000	1000 to 5000	5000 and over	Less than 1000	1000 to 5000	5000 and over
1320-A	20 B-S Single	6 lbs.	\$ 5.57	\$ 5.10	\$ 4.77	\$ 6.00	\$ 5.25	\$ 4.90			
1320-B	20 B-S Duplex	12 lbs.	11.75	10.20	9.55						
1320-C	20 B-S Triplex	18 lbs.	17.62	15.30	14.32						
1322-A	22 B-S Single	5 lbs.	5.20	4.73	4.48						
1322-B	22 B-S Duplex	10 lbs.	11.00	9.55	8.91	11.15	9.70	9.10			
1322-C	22 B-S Triplex	15 lbs.	16.50	14.13	13.43	16.72	14.55	13.65			

Terms 1% 10 days, net 30 days.

ELECTRIC LIGHT OR POWER WIRE

Rubber Insulation, Saturated Braid, Copper Conductor

Price Per 1000 Feet

Cat. No.	Size B & S	Weight per 1000 Ft.	F.O.B. Chicago				F.O.B. Columbus				F.O.B. Kansas City				F.O.B. San Francisco			
			Less than 1000	1000 to 5000	5000 to 10000	10000 to ft. and over	Less than 1000	1000 to 5000	5000 to 10000	10000 to ft. and over	Less than 1000	1000 to 5000	5000 to 10000	10000 to ft. and over	Less than 1000	1000 to 5000	5000 to 10000	10000 to ft. and over
804-AA	4 Stranded-Dble Br.	240 lbs.	\$63.30	\$50.90	\$57.10	\$53.80												
806-AA	6 Stranded-Dble Br.	170 lbs.	48.00	44.80	42.00	39.50												
808-A	8 Stranded-Sin. Br.	90 lbs.	29.40	27.50	25.80	24.20												
810-A	10 Solid-Sin. Br.	68 lbs.	18.45	17.20	16.15	15.20	\$16.60	\$17.35	\$16.30	\$15.35								
812-A	12 Solid-Sin. Br.	44 lbs.	14.20	13.25	12.40	11.70												
814-A	14 Solid-Sin. Br.	30 lbs.	10.45	9.75	9.15	8.60	10.60	9.90	9.30	8.75								

NOTE: Assorted kinds of wire may be combined to obtain Quantity Prices.

Terms 1% 10 days, net 30 days.

Prices quoted subject to conditions on page 2.

COMPARISON OF WIRE GAUGES

No.	Millimeters	Brown & Sharpe—				
		B. & S. G. Decimal of an inch	Stub's or Birmingham B. W. G.	Washburn & Moen W. & M.	Old English or London O. E. G.	New British Standard E. S. G.
0000	11.684	.4600	.454	.393	.454	.400
000	10.404	.4066	.425	.362	.425	.372
00	9.266	.3648	.380	.331	.380	.348
0	8.252	.3249	.340	.307	.340	.324
1	7.341	.2893	.300	.283	.300	.300
2	6.553	.2576	.284	.263	.284	.276
3	5.826	.2294	.259	.244	.259	.252
4	5.19	.2043	.238	.225	.238	.232
5	4.619	.1819	.220	.207	.220	.212
6	4.115	.1620	.203	.192	.203	.192
7	3.665	.1443	.180	.177	.180	.176
8	3.264	.1285	.165	.162	.165	.160
9	2.906	.1144	.148	.148	.148	.144
10	2.588	.1019	.134	.135	.134	.128
11	2.304	.0907	.120	.120	.120	.116
12	2.052	.0808	.109	.105	.109	.104
13	1.83	.0720	.095	.092	.095	.092
14	1.628	.0641	.083	.080	.083	.080
15	1.45	.0571	.072	.072	.072	.072
16	1.29	.0508	.065	.063	.065	.064
17	1.149	.0453	.058	.054	.058	.056
18	1.0236	.0403	.049	.047	.049	.048
19	.9115	.0359	.042	.041	.040	.040
20	.81	.0320	.035	.035	.035	.036
21	.7239	.0285	.032	.032	.0315	.032
22	.6434	.0254	.028	.028	.0295	.028
23	.574	.0226	.025	.025	.027	.024
24	.5105	.0201	.022	.023	.025	.022
25	.4547	.0179	.020	.020	.023	.020
26	.4039	.0159	.018	.018	.0205	.018
27	.3607	.0142	.016	.017	.0188	.0164
28	.32	.0126	.014	.016	.0165	.0148
29	.287	.0113	.013	.015	.0155	.0136
30	.254	.0100	.012	.014	.0138	.0124
31	.2261	.0089	.010	.0135	.0123	.0116
32	.2032	.0080	.009	.013	.0113	.0108
33	.1803	.0071	.008	.011	.0103	.0100
34	.16	.0063	.007	.01	.0093	.0092
35	.1422	.0056	.005	.0095	.009	.0084
36	.127	.0050	.004	.009	.0075	.0076
37	.113	.0045	.....	.0085	.0065	.0068
38	.1007	.0040	.....	.008	.0058	.0060
39	.0897	.0035	.....	.0075	.005	.0052
40	.0799	.0031	.....	.007	.0045	.0048

Always use B. & S. gauge when specifying copper or copper clad wire. Use B. W. G. when specifying iron wire. Orders not specifying the gauge will be filled according to this method.

KELLOGG POLES



SEE CATALOG PAGES 816 TO 832, INC.

NORTHERN WHITE CEDAR

Butt-Treated or Plain

WESTERN RED CEDAR

Butt-Treated or Plain

CREOSOTED YELLOW PINE

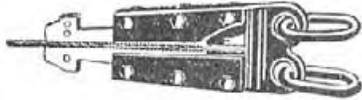
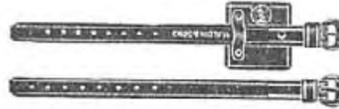
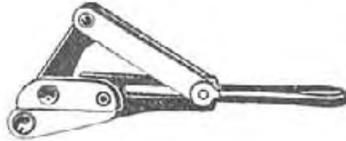
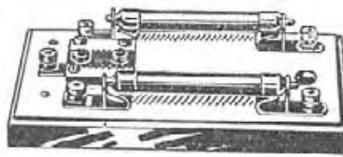
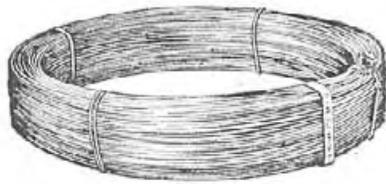
Prices on Application

PROMPT SHIPMENTS

GOOD POLES

USE—IS THE TEST

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO



THE use of
KELLOGG
quality products
in the construc-
tion of your line
will reduce your
cost of mainte-
nance.

Prompt shipments from
our warehouses at

Chicago

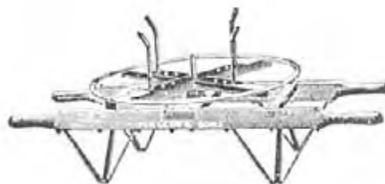
Columbus

Kansas City

San Francisco

Portland

KELLOGG
"USE IS THE TEST"



Prices in this list subject to change without notice. Write us for later prices.

*A Price List that will save you money—Order now—
Prompt shipments*



MAIN OFFICES AND FACTORY—1066 WEST ADAMS STREET, CHICAGO

Use—Is the Test

CONDENSED Price List No. 460

on

Kellogg Equipment

Listed in same order as our
Catalog No. 7, are our latest
prices on telephone and
switchboard apparatus

June 1926

KELLOGG SWITCHBOARD & SUPPLY CO.

Main Offices and Factory, Chicago

Branch Offices and Warehouses

Columbus, Ohio

Kansas City, Mo.

San Francisco, Cal.

Portland, Ore.

Please mention Form 460 when ordering from this price list

Form No. 460—Mer.—7500—6-26

Notice!

This Condensed Apparatus Price List is based upon our Catalogue Number 7, which is a complete listing of all Kellogg products. If you do not have a copy of this catalogue, kindly advise us promptly so that we may send you one.

Page 5

TELEPHONES—MAGNETO

COMPACT TYPE No Push Button

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-2809	\$16.70	\$17.00	\$17.00	\$17.70
F-2811	17.05	17.35	17.35	18.05
F-2812	17.45	17.75	17.75	18.45
F-2859	17.60	17.90	17.90	18.60
Straight Line Ringers with Condenser in Secondary				
F-2815	\$17.65	\$17.95	\$17.95	\$18.65
F-2816	18.05	18.35	18.35	19.05
F-2880	18.20	18.50	18.50	19.20

Page 6

Straight Line Ringer—P. & A. C. Generator

Push Button

F-2819	\$18.15	\$18.45	\$18.45	\$19.15
F-2820	18.55	18.85	18.85	19.55
F-2860	18.70	19.00	19.00	19.70

Straight Line Ringer—Grounding Key

F-2823	\$17.90	\$18.20	\$18.20	\$18.90
F-2824	18.30	18.60	18.60	19.30
F-2881	18.45	18.75	18.75	19.45

Harmonic Ringer—No Push Button

F-2807	\$17.45	\$17.75	\$17.75	\$18.45
F-2873	18.30	18.60	18.60	19.30

Biased Ringer—No Push Button

F-2808	\$16.80	\$17.10	\$17.10	\$17.80
--------	---------	---------	---------	---------

Page 7

RESIDENCE TYPE

Straight Line Ringer No Push Button

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-1809	\$16.45	\$16.75	\$16.75	\$17.45
F-1812	17.15	17.45	17.45	18.15

Straight Line Ringer With Condenser in Secondary

F-1816	\$17.75	\$18.05	\$18.05	\$18.75
--------	---------	---------	---------	---------

Biased Ringer—No Push Button

F-2805	\$16.55	\$16.85	\$16.85	\$17.55
--------	---------	---------	---------	---------

Harmonic Ringer—No Push Button

F-2804	\$17.20	\$17.50	\$17.50	\$18.20
--------	---------	---------	---------	---------

RESIDENCE—GRABAPHONE TYPE

Straight Line Ringer—No Push Button

F-1809-G	\$18.05	\$18.35	\$18.35	\$19.05
F-1812-G	18.80	19.10	19.10	19.80

Straight Line Ringer—Condenser in Secondary

F-1816-G	\$19.40	\$19.70	\$19.70	\$20.40
----------	---------	---------	---------	---------

Page 8

TELEPHONES—MAGNETO—Continued

MAGNETO DESK SETS—REGULAR TYPE

F-9	\$17.55	\$17.85	\$17.85	\$18.55
F-12	18.25	18.55	18.55	19.25
F-59	18.40	18.70	18.70	19.40

Straight Line Ringer—Induction Coil—Condenser

F-16	\$18.85	\$19.15	\$19.15	\$19.85
F-80	19.00	19.30	19.30	20.00

Selective Ringing—Harmonic—4 and 8 Party

F-7	\$18.30	\$18.60	\$18.60	\$19.30
-----	---------	---------	---------	---------

Biased Ringer for 4 Party Selective System

F-8	\$17.65	\$17.95	\$17.95	\$18.65
-----	---------	---------	---------	---------

DESK STANDS ONLY

Prices Include Receivers

F-28	\$ 7.10	\$ 7.20	\$ 7.20	\$ 7.50
F-67	8.90	9.00	9.00	9.30
F-84	7.10	7.20	7.20	7.50
F-85-B	7.10	7.20	7.20	7.50

Page 9

MAGNETO DESK SETS—GRABAPHONE TYPE

Straight Line Ringer—Induction Coil

F-9-G	\$20.45	\$20.75	\$20.75	\$21.45
F-12-G	21.15	21.45	21.45	22.15
F-59-G	21.30	21.60	21.60	22.30

Straight Line Ringer—Induction Coil—Condenser

F-16-G	\$21.75	\$22.05	\$22.05	\$22.75
F-80-G	21.90	22.20	22.20	22.90

STEEL MAGNETO EXTENSION SET

F-2827-G	\$ 9.40	\$9.65	\$9.65	\$9.80
----------	---------	--------	--------	--------

Page 10

BRACKET TELEPHONES

Code No.	f. o. b. Chicago, Ill.
Complete with Desk Set Box	

F-609 With No. 1, No. 2 or No. 5 Mounting \$18.95

F-612 With No. 1, No. 2 or No. 5 Mounting 19.65

For other combinations add Desk Set Box price to following stand.

DESK STAND ONLY

F-684 With No. 8 Arm and No. 1, No. 2 or No. 5 Mounting \$8.50

When equipped with Universal attachment add \$0.90 to above prices.

If a clamp mounting is desired, use No. 3 and add \$0.30 to price.

Page 11

COMMON BATTERY TELEPHONES

General Information

Black enameled gongs, standard. N. P. gongs furnished only when specified on order.

Common Battery wall telephones, less parts, deduct as follows:

For deduction of straight line ringer.....	\$1.50
For deduction of harmonic ringer.....	2.00
For deduction of transmitter.....	1.65
For deduction of receiver.....	1.75
For deduction of induction coil.....	.80

STEEL RESIDENCE TYPE

Induction Coil Circuit—Straight Line Ringer

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-742-SA.....	\$10.50	\$10.75	\$10.75	\$11.10
Biased Ringer				
F-742-BA.....	\$10.60	\$10.85	\$10.85	\$11.20
Harmonic Ringer				
F-742-HA.....	\$11.00	\$11.25	\$11.25	\$11.60
F-742-HB.....	11.00	11.25	11.25	11.60

OAK RESIDENCE TYPE

Induction Coil Circuit—Straight Line Ringer

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-729-SA.....	\$10.50	\$10.75	\$10.75	\$11.10
Biased Ringer				
F-729-BA.....	\$10.60	\$10.85	\$10.85	\$11.20
Harmonic Ringer				
F-729-HA.....	\$11.00	\$11.25	\$11.25	\$11.60
F-729-HB.....	11.00	11.25	11.25	11.60

Page 12

OAK WALL TYPE

Induction Coil Circuit—Straight Line Ringer

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-730-SA.....	\$11.10	\$11.35	\$11.35	\$11.70
Biased Ringer				
F-730-BA.....	\$11.20	\$11.45	\$11.45	\$11.80
Harmonic Ringer				
F-730-HA.....	\$11.60	\$11.85	\$11.85	\$12.20
F-730-HB.....	11.60	11.85	11.85	12.20

GRABAPHONE WALL TYPE

Induction Coil Circuit—Straight Line Ringer

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F 9742-SA.....	\$14.20	\$14.45	\$14.45	\$14.80
Biased Ringer				
F 9742-BA.....	\$14.30	\$14.55	\$14.55	\$14.90
Harmonic Ringer				
F 9742-HA.....	\$14.70	\$14.95	\$14.95	\$15.30
F 9742-HB.....	14.70	14.95	14.95	15.30

Page 13

DESK STANDS ONLY

Prices Include Receivers

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-97.....	\$8.55	\$8.65	\$8.65	\$8.95
F-118.....	7.10	7.20	7.20	7.50
F-75.....	7.80	7.90	7.90	8.20

GRABAPHONE STANDS ONLY

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-115 A.....	\$4.25	\$4.35	\$4.35	\$4.45
Grabaphone With Cord				
11-C.....	\$5.75	\$5.85	\$5.85	\$5.95

Page 14

DESK SETS

3 Conductor Type

To obtain price of complete desk set add price of stand to box selected.

3 Conductor Desk Stand

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-118.....	\$7.10	\$7.20	\$7.20	\$7.50

DESK SET BOXES

Flat Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-404-SA.....	\$5.80	\$5.95	\$5.95	\$6.00
F-404-BA.....	5.90	6.05	6.05	6.10
F-404-HB.....	6.30	6.45	6.45	6.50
F-404-HA.....	6.30	6.45	6.45	6.50

Page 14—Continued

COMMON BATTERY TELEPHONES

Continued

DESK SET BOXES

Deep Front Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-257-SA.....	\$6.30	\$6.45	\$6.45	\$6.50
F-257-BA.....	6.40	6.55	6.55	6.60
F-257-HB.....	6.80	6.95	6.95	7.05
F-257-HA.....	6.80	6.95	6.95	7.05
Oak Type				
F-407-SA.....	\$6.05	\$6.20	\$6.20	\$6.25
F-407-BA.....	6.15	6.30	6.30	6.35
F-407-HA.....	6.55	6.70	6.70	6.75
F-407-HB.....	6.55	6.70	6.70	6.75
F-407-HC.....	6.55	6.70	6.70	6.75

Page 15

2 Conductor Type

To obtain price of complete desk set add price of stand to box selected.

2 Conductor Desk Stand

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-97.....	\$8.55	\$8.65	\$8.65	\$8.95

DESK SET BOXES

Flat Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-75-SA.....	\$5.00	\$5.15	\$5.15	\$5.20
F-75-BA.....	5.10	5.25	5.25	5.30
F-75-HB.....	5.50	5.65	5.65	5.70
F-75-HA.....	5.50	5.65	5.65	5.70

Deep Front Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-259-SA.....	\$5.55	\$5.70	\$5.70	\$5.75
F-259-BA.....	5.65	5.80	5.80	5.85
F-259-HB.....	6.05	6.20	6.20	6.25
F-259-HA.....	6.05	6.20	6.20	6.25

Oak Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-408-SA.....	\$5.30	\$5.45	\$5.45	\$5.50
F-408-BA.....	5.40	5.55	5.55	5.60
F-408-HA.....	5.80	5.95	5.95	6.00
F-408-HB.....	5.80	5.95	5.95	6.00
F-408-HC.....	5.80	5.95	5.95	6.00

Page 16

GRABAPHONE TYPE

To obtain price of complete grabaphone set add price of grabaphone and grabaphone stand to box selected.

Grabaphone Stand

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-115-A.....	\$4.25	\$4.35	\$4.35	\$4.45

Grabaphone

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-11-C.....	\$5.75	\$5.85	\$5.85	\$5.95

DESK SET BOXES

Flat Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-404-SA.....	\$5.80	\$5.95	\$5.95	\$6.00
F-404-BA.....	5.90	6.05	6.05	6.10
F-404-HB.....	6.30	6.45	6.45	6.50
F-404-HA.....	6.30	6.45	6.45	6.50

Deep Front Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-257-SA.....	\$6.30	\$6.45	\$6.45	\$6.50
F-257-BA.....	6.40	6.55	6.55	6.60
F-257-HB.....	6.80	6.95	6.95	7.05
F-257-HA.....	6.80	6.95	6.95	7.05

Oak Type

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-407-SA.....	\$6.05	\$6.20	\$6.20	\$6.25
F-407-BA.....	6.15	6.30	6.30	6.35
F-407-HA.....	6.55	6.70	6.70	6.75
F-407-HB.....	6.55	6.70	6.70	6.75
F-407-HC.....	6.55	6.70	6.70	6.75

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 17

COMMON BATTERY TELEPHONES

Continued

ENCLOSED GONG WALL TYPE

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-801-SA	\$10.40	\$10.65	\$10.65	\$11.00
F-801-BA	10.50	10.75	10.75	11.10
F-801-HA	10.90	11.15	11.15	11.50
F-801-HB	10.90	11.15	11.15	11.50
Prices above cover telephones having 1-MF Condensers.				
F-802-HA	\$11.75	\$12.00	\$12.00	\$12.35
F-802-HB	11.75	12.00	12.00	12.35
F-803-BA	10.50	10.75	10.75	11.10
F-803-HA	10.90	11.15	11.15	11.50
F-803-HB	10.90	11.15	11.15	11.50

Page 18

ENCLOSED GONG TYPE

Code No.	Desk Stands	Desk Set Boxes	Enclosed Gong Desk Grabophone Sets
F-118 Desk Stand	\$7.10	\$7.20	\$7.20
600-SA	\$5.80	\$5.95	\$5.95
600-HA	6.30	6.45	6.45
600-HB	6.30	6.45	6.45
600-BA	5.90	6.05	6.05
F 115-A Desk Stand	\$4.25	\$4.35	\$4.35
F-11-C Grabophone	5.75	5.85	5.85
600-SA	\$5.80	\$5.95	\$5.95
600-HA	6.30	6.45	6.45
600-HB	6.30	6.45	6.45
600-BA	5.90	6.05	6.05

Page 19

Code No.	Desk Stands	Desk Set—Automatic Type	Desk Set Boxes	Desk Grabophone Set—Automatic Type
F-301, Less Dial	\$7.10	\$7.20	\$7.20	\$7.60
600-HA	\$6.30	\$6.45	\$6.45	\$6.50
600-HB	6.30	6.45	6.45	6.50
600-BA	5.90	6.05	6.05	6.10
F-135, Less Dial	\$4.75	\$4.85	\$4.85	\$4.95
F-11-C	\$5.75	\$5.85	\$5.85	\$5.95
600-HA	\$6.30	\$6.45	\$6.45	\$6.50
600-HB	6.30	6.45	6.45	6.50
600-BA	5.90	6.05	6.05	6.10
F-722	\$10.00	\$10.25	\$10.25	\$10.40

Dial prices will be furnished on application.

Page 20

BRACKET TELEPHONE

Code No.	f. o. b. Chicago, Ill.
Complete with Desk Set Box	
F-618-SF With No. 1, No. 2 or No. 5 Mounting	\$14.30
F-618-BF With No. 1, No. 2 or No. 5 Mounting	14.40
F-618-HAF With No. 1, No. 2 or No. 5 Mounting	14.80
F-618-HBF With No. 1, No. 2 or No. 5 Mounting	14.80

For other combinations add Desk Set Box price to following stand.

DESK STAND ONLY

F-618 With No. 8 Arm and No. 1, No. 2 or No. 5 Mounting... \$ 8.50

When equipped with Universal attachment add \$0.90 to above prices.

If a clamp mounting is desired, use No. 3 and add \$0.30 to price.

Page 21

TELEPHONES—Continued

RAILWAY

Portable Sets

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
F-2731	\$13.00	\$13.25	\$13.25	\$13.60
2744	\$21.20	\$21.50	\$21.50	\$22.20
Insulated Telephones				
Oil Field Telephones				
Wall Type				
2884	\$20.50	\$20.80	\$20.80	\$21.50
Desk Type				
Desk Stand 90-A	\$22.60	\$22.90	\$22.90	\$23.60
Desk Set Box 2415				
Connecting Poles				
12-B				f. o. b. Chicago, Ill. \$9.50

Page 22

MALLEABLE IRON CASE

2868	\$52.50	\$53.50	\$53.50	\$54.50
2882	52.90	53.90	53.90	54.90
2883	53.15	54.15	54.15	55.15

SETS—TEST

LINEMAN'S TEST SET

1025				f. o. b. Chicago, Ill. \$7.75
------	--	--	--	-------------------------------

Page 23

BRIDGING TYPE

1016				\$18.80
------	--	--	--	---------

Page 253

RINGING EQUIPMENT

DRY BATTERY POLE CHANGERS

23				\$25.00
30				27.00

Page 254

STORAGE BATTERY POLE CHANGERS

Single Frequency

36-A				\$43.00
36-B				43.00
13				26.00
25-A				17.50

Page 255

Four Frequency

6				\$65.00
17				65.00

Five Frequency

19				\$89.00
----	--	--	--	---------

Page 256

RINGING TRANSFORMERS

2				\$25.00
9				58.00

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 257

RINGING EQUIPMENT—Continued
MOTOR RINGING GENERATOR
Motor Direct Current, 1150 R. P. M.
Generator—80 volts, 19 cycles

Code No.	f. o. b. Chicago, Ill.
310081	\$108.00
310082	108.90
Motor Single Phase, 60 Cycles, A. C., 1150 R. P. M.	
Generator—80 volts, 19 cycles	
310087	\$108.00
310088	108.90
Motor Single Phase, 25 Cycles, A. C., 1400 R. P. M.	
Generator—110 volts, 23 cycles	
310093	\$117.55
310094	118.45

Pages 258-270 inclusive

POLE CHANGERS

6	\$65.00
17	65.00
19	89.00
23	25.00
36 A	43.00
36-B	43.00

TRANSFORMER SETS

18-A	\$98.75
19-A	83.00
21-A	83.00

RECTIFIERS

Rectigon

3 amp. D. C. and 2 bulbs	\$34.05
Extra bulbs, each	3.60

Tungar

Tungar rectifier with extra bulb 110 volt, 60 cycle S. P. arranged to charge a series of 11 cells lead battery at 2½ amp. Each \$35.10
 110 volt, 60 cycle S. P. arranged to charge a series of 11 cells lead battery at 5 amp. Including extra bulb, each \$72.00
 General Electric Mercury Arc Rect., 10 amp \$156.15

BATTERIES

Normal Charge Rate in Amperes	Type	Price for Complete	
		11 cells	22 cells
¾	B. T.	\$ 20.37	\$ 38.61
1½	C. T.	29.77	57.03
3	P. T.	51.75	100.78
4½	E. T.	69.62	136.49
5	D. 5	115.40	
10	E 5	188.21	

MISCELLANEOUS

Code No.	f. o. b. Chicago, Ill.
3 Battery Feed Coil	\$5.50 each
4 Battery Feed Coil	5.50 each
81-A Induction Coil	1.40 each
34-A Resistance Coil	2.00 each
23-A Retardation Coil	7.50 each
41-A Retardation Coil	3.75 each
P. R. XXX 800 ohm buzzer	Supplies
P. R. XXX 300 ohm bell	Supplies
454 Knife Switch—(See supply section)	
456 Knife Switch—(See supply section)	
9402 Lamp Socket	\$0.20 each
25 watt 110 volt Mazda lamp	.25 each
3327 fuse cut-out base	.50 each
3325 fuse cut-out base	.35 each
2602 fuse	.15 each

Pages 258-270 inclusive--Continued

POWER BOARD

Code No.	f. o. b. Chicago, Ill.
33483	\$18.35
Less meters	
With Meters	32.75

WIRE

105 Cable	\$16.00 C ft.
122 Cable	27.65 C ft.
814 A. B. R. C. (See Price List No. 445)	
1618 Wire (See Price List No. 445)	

Page 403

KELLOGG ARRESTERS

Code No.	Net Price Per Strip
6	\$15.00
9	6.00
Price Per Pair	
16	\$1.25

Page 406

Prices on Application

Page 407

No. 100 Central Office Protector

1230 Protectors in 10 pr. Sections	\$1.35	5%
1231 Protectors in 20 pr. Sections	1.25	5%
1232 No. 100 Heat Coils	.17 ea.	5%
1234 No. 100 Test Plugs	3.50	net each

Page 408

No. 10 Central Office Protector

Code No.	Description	Price Per Pair	Discount 100 Pairs and Over
1100	Protectors in 10 pr. Sections	\$1.35	5%
1101	Protectors in 20 pr. Sections	1.25	5%
1103	No. 10 Wire Wound Heat Coils	.15 ea.	5%
1106	Test Plug	2.75	each net
1112	Resoldering Clamp	.25	each net
2802	Heat Coil Solder	.40	oz. net
2803	Heat Coil Flux	.25	bottle net

Page 409

NO. 105 CENTRAL OFFICE PROTECTOR

Code No.	Description	Price Per Pair	Discount 100 Pairs and Over
1237	Protectors in 10 pr. Sections	\$2.60	5%
1238	Protectors in 20 pr. Sections	2.50	5%
1232	No. 100 Wire Wound Heat Coils	.17 ea.	5%
1234	Test Plug	3.50	ea. net

No. 10-W Central Office Protector

1110	Protectors in 10 pr. Sections	\$2.50	5%
1111	Protectors in 20 pr. Sections	2.40	5%
1103	No. 10 Wire Wound Heat Coils	.15 ea.	5%
1106	Test Plug	2.75	ea. net
1112	Resoldering Clamp	.25	ea. net

Page 409--Continued

No. H-36 Central Office Protector

1200	Protectors in 10 pr. Sections with A-45 Wood Fuses	\$0.65	5%
1201	Protectors in 20 pr. Sections with A-45 Wood Fuses	.65	5%
1202	Protectors in 10 pr. Sections with A-45 Composition Fuses	.70	5%
1203	Protectors in 20 pr. Sections with A-45 Composition Fuses	.70	5%

Page 410

COOK "L"-9 WALL FRAME

1050	20-pair size without protectors but including line terminals	\$ 9.50	net
1052	40-pair size without protectors but including line terminals	12.00	net
1054	60-pair size without protectors but including line terminals	16.00	net

The above frame takes No. 10, 10-W, 11-36, 100 or 105 protectors. Add price of protectors selected from previous protectors.

Page 412

COOK "L"-10 MAIN DISTRIBUTING FRAME

1260	L-10 Frame 50 pair	\$0.10	net
1040	H-51 Protector 10 Pair Sections	.65	5%

RELIABLE NO. 101 MAIN DISTRIBUTING FRAME

101	Frame Work only—100 Pair Units	\$0.14	net 10%
102-H	Line Cable Terminals—25 Pair Blocks	.13	net 10%
101-A	Protectors—Wood Fuses—20 Pair Banks	.65	net 10%
101-B	Protectors—Fibre Fuses—20 Pair Banks	.70	net 10%

Page 413

ARMS

Code No.	Transmitter	Price Each
28		\$ 5.00
41		.60
42		.60
48		5.00
50		.90
39		.60
32019	Base	75.00 C
29929	Support	1.50 each
29927	Nut	.10 each
30403	Mtg.	.06 each
32028	Tube	1.50 each
29944	Tube	1.00 each
29940	Spring	.20 each
30402	Nut	.06 each
30404	Screw	.05 each
30598	Screw	1.00 C
6343	Washer	2.80 C
4580	Nut	.50 C

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 414

ARRESTERS

Code No.	Telephone	Price Each	
3		\$0.25	
BARS—DISTRIBUTING BUS (FUSE POSTS)			
Code No.	Price Each	Code No.	Price Each
3	\$0.25	15	\$0.50
4	.30	18	.60
5	.35	19	.65
10	.45	23	.65
12	.45		

Page 415

BELLS—EXTENSION

Flat Steel Type—With Condensers

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
63-SA	\$5.00	\$5.15	\$5.15	\$5.20
63-BA	5.10	5.25	5.25	5.30
63-HA	5.50	5.65	5.65	5.70
63-HB	5.50	5.65	5.65	5.70
63-HC	5.50	5.65	5.65	5.70

Flat Steel Type—Without Condensers

163-SA	\$4.50	\$4.65	\$4.65	\$4.70
163-BA	4.60	4.75	4.75	4.80
163-HA	5.00	5.15	5.15	5.20
163-HB	5.00	5.15	5.15	5.20
163-HC	5.00	5.15	5.15	5.20

Loud Ringing Extension Bells—Wood Type

With Condensers

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
47-SA	\$7.75	\$7.90	\$7.90	\$7.95
47-BA	7.85	8.00	8.00	8.05
47-HA	8.25	8.40	8.40	8.45
47-HB	8.25	8.40	8.40	8.45

4 Inch Gongs

48-SA	\$7.50	\$7.65	\$7.65	\$7.70
48-BA	7.60	7.75	7.75	7.80
48-HA	8.00	8.15	8.15	8.20
48-HB	8.00	8.15	8.15	8.20

BELLS—EXTENSION—Continued

Loud Ringing Extension Bells—Wood Type

Without Condensers

6 Inch Gongs

Code No.	f. o. b. Chicago, Ill.	f. o. b. Columbus, Ohio	f. o. b. Kansas City, Mo.	f. o. b. Portland, Ore., San Francisco, Cal.
147-SA	\$7.00	\$7.15	\$7.15	\$7.20
147-SD	7.00	7.15	7.15	7.20

Oak Cabinet Extension Bells

For Magneto Telephone Service

2 1/2 Inch Gongs

37-SA	\$4.50	\$4.65	\$4.65	\$4.70
37-SD	4.50	4.65	4.65	4.70
37-SG	4.65	4.80	4.80	4.85
37-BA	4.60	4.75	4.75	4.80
37-HA	5.25	5.40	5.40	5.45
37-HB	5.25	5.40	5.40	5.45

Page 416

MAGNETO DESK SET BOXES

F2409	\$ 9.95	\$10.15	\$10.15	\$10.55
F2328	10.45	10.65	10.65	11.05
F2361	11.15	11.35	11.35	11.75
F2362	11.30	11.50	11.50	11.90
F2363	11.05	11.25	11.25	11.65
F2364	11.05	11.25	11.25	11.65
F2365	11.20	11.40	11.40	11.80
F2366	11.35	11.55	11.55	11.95
F2367	11.35	11.55	11.55	11.95
F2370	11.75	11.95	11.95	12.35
F2371	11.90	12.10	12.10	12.50
F2327	10.55	10.75	10.75	11.15
F2372	10.70	10.90	10.90	11.30
F2410	10.70	10.90	10.90	11.30
F2326	11.20	11.40	11.40	11.80
F2376	12.00	12.20	12.20	12.60
F2374	12.25	12.45	12.45	12.85
F2415	15.00	15.20	15.20	15.60

GENERATOR—BOXES

F2420	\$7.15	\$7.35	\$7.35	\$7.95
F2421	7.50	7.70	7.70	8.10

Page 418

CABLE—SWITCHBOARD

ROUND TYPE—

One Silk and One Cotton

Enameled Wire

Red and White Waxed Braid

Code No.	Price Per 100 Ft.		
	Less than 100 ft.	100 to 500 ft.	500 to 2500 ft.
114-X	\$12.10	\$ 9.00	\$ 8.10
137-X	15.00	11.25	10.00
107-X	18.75	14.25	12.65
22-X	29.90	22.50	20.25
8-X	22.00	17.00	15.00
109-X	34.00	25.60	22.75
29-X	49.25	37.25	32.75
53-X	92.00	69.00	62.00

Lead Colored Fireproof Paint Over Braid

114-AX	\$12.10	\$ 9.00	\$ 8.10
137-AX	15.00	11.25	10.00
107-AX	18.75	14.25	12.65
22-AX	29.90	22.50	20.25
8-AX	22.00	17.00	15.00
109-AX	34.00	25.60	22.75
29-AX	49.25	37.25	32.75
53-AX	92.00	69.00	62.00

ROUND TYPE—Continued

Two Silk and One Cotton

Tinned Wire

Red and White Waxed Braid

Price Per 100 Ft.

Code No.	Less than 100 to 500 to		
	100 ft.	500 ft.	2500 ft.
65	\$12.50	\$ 9.50	\$ 8.50
99	19.50	14.75	13.00
149	16.00	12.00	10.50
127	18.00	13.50	12.00
24	19.75	15.00	13.25
23	28.00	21.00	18.50
112	29.00	22.00	19.50
97	35.25	26.50	23.50
63	46.00	34.50	31.00
62	100.00	77.00	69.00

Lead Colored Fireproof Paint Over Braid

65-A	\$12.50	\$ 9.50	\$ 8.50
99-A	19.50	14.75	13.00
149-A	16.00	12.00	10.50
127-A	18.00	13.50	12.00
42-A	19.75	15.00	13.25
41-A	28.00	21.00	18.50
112-A	29.00	22.00	19.50
125-A	35.25	26.50	23.50
63-A	46.00	34.50	31.00
62-A	100.00	77.00	69.00

FLAT TYPE—

One Silk and One Cotton

Enameled Wire

Price Per 100 Ft.

Code No.	Less than 100 to 500 to		
	100 ft.	500 ft.	2500 ft.
49-X	\$21.25	\$16.25	\$14.50
104-X	37.00	28.00	25.00
138-X	32.00	23.75	21.00
139-X	32.00	23.75	21.00
140-X	32.00	23.75	21.00
49-AX	21.25	16.25	14.50
104-AX	37.00	28.00	25.00
138-AX	32.00	23.75	21.00
139-AX	32.00	23.75	21.00
140-AX	32.00	23.75	21.00

LEAD COVERED

Two Silk and One Cotton Tinned Wire

Round Type Wax Core

148-L 1/16" Lead	\$22.00	\$17.00	*
144-L 1/16" Lead	26.00	20.00	*
121 1/16" Lead	28.50	21.50	*
147-L 1/16" Lead	34.00	24.50	*
146-L 5/64" Lead	60.00	45.00	*
145-L 3/32" Lead	113.00	84.50	*
120-L 1/16" Lead			

11 Pair No. 22 B & S Ga. 28 and 1C. 24.50 18.50 *

*Prices on application.

The above prices are net f. o. b. Chicago and not subject to discount.

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 419

CABLE—POWER

Code No.	Tinned Wire		
	Less than 100 ft.	Price Per 100 Ft. 500 ft.	500 to 2500 ft.
71.....	\$ 3.50	\$ 2.75	\$ 2.40
72.....	6.50	5.00	4.35
101.....	6.00	4.50	4.00
102.....	6.25	4.75	4.25
103.....	7.20	5.40	4.80
59.....	11.50	8.65	7.75
66.....	21.50	16.15	14.50
105.....	15.00	11.25	10.00
105-L.....	35.00	27.50	*
122.....			*
122-L.....			*
59-L.....	23.50	18.50	*

*Price on application.

Enameled Wire

71-X.....	\$ 4.25	\$ 3.25	\$ 3.00
72-X.....	7.50	5.75	5.00
101-X.....	6.90	5.25	4.60
102-X.....	7.15	5.45	4.90
103-X.....	8.30	6.25	5.55

Page 421

LAMP CAPS

Code No.	f. o. b. Chicago, Ill.	Price Each
25.....		\$0.10
27.....		.10
154.....		.10
154-G.....		.10
154-D.....		.10
154-H.....		.10
154-J.....		.10
154-K.....		.10
154-L.....		.10
154-M.....		.10
154-F.....		.10
154-U.....		.10
154-V.....		.10
154-W.....		.10
79.....		.10
79-A.....		.10
79-E.....		.10
79-G.....		.10
79-K.....		.10
62-F.....		.10
62-H.....		.10
62-J.....		.10
9.....		.20
9-A.....		.20
9-B.....		.20
9-C.....		.20
9-D.....		.20
74.....		.35
75.....		.35

Page 422

COILS INDUCTION

28-C.....	\$0.75
41-C.....	.75
85-C.....	1.85
51-A.....	1.00
79-A.....	1.00
90-A.....	5.25
7-D.....	2.10
81-A.....	1.40

Page 423

5-A.....	\$1.95
7-A.....	2.10
32-A.....	2.25
32-B.....	2.25
17-A.....	2.75
17-B.....	2.75
72-A.....	2.25
35-A.....	8.50
66-A.....	1.75

Page 423—Continued

COILS—Continued

Code No.	Price Each
OPERATOR'S FEED	
3-A.....	\$5.50
4-A.....	5.50

Page 424

REPEATING

16-A.....	\$ 4.50
17-F.....	6.50
18-B.....	13.50
19-A.....	4.00
20-A.....	4.00

Page 425

RESISTANCE

18-A.....	\$11.75
RESISTANCE	
1-A.....	\$0.65
1-B.....	.65
1-C.....	.65
1-D.....	.65
1-E.....	.65
1-F.....	.65
1-G.....	.80
1-H.....	.65
1-J.....	.65
1-K.....	.65
1-L.....	.65
1-M.....	.70
1-N.....	1.00
1-P.....	.85
1-Q.....	.65
1-R.....	1.00
1-S.....	.65
1-T.....	.65
1-U.....	1.00

Page 426

4-A.....	\$0.75
4-B.....	.75
4-C.....	.75
4-D.....	.75
4-E.....	.75
4-F.....	.75
4-G.....	.90
4-H.....	.75
4-J.....	1.00
4-K.....	.75
4-L.....	1.00
4-M.....	.80
4-N.....	.90
5-A.....	1.00
29.....	9.25
30-A.....	.75
31-A.....	.65
32-A.....	.65

RETARDATION

Prices on retardation coils do not include mountings. Mounting strips ordered will be entered as separate items and priced accordingly.

8-A.....	\$ 1.50
8-B.....	1.75
8-C.....	1.75
8-D.....	1.75
8-E.....	1.75
8-F.....	1.75
8-G.....	1.75
8-H.....	1.75
9-A.....	.75
9-B.....	.75
9-C.....	.75
10-A.....	.85
10-B.....	.85
10-C.....	.85
10-D.....	1.25
10-E.....	.85

Page 426—Continued

COILS—Continued RETARDATION

Code No.	Price Each
10-F.....	\$1.25
10-G.....	.85
10-H.....	.85
10-J.....	1.25
10-K.....	.85
10-L.....	.85
10-M.....	.85
10-N.....	.85
10-P.....	.85
11-A.....	10.00

Page 427

14-A.....	\$ 1.25
14-B.....	1.15
14-C.....	1.15
14-D.....	1.15
14-E.....	1.25
14-F.....	1.15
14-G.....	1.25
16-A.....	.50
16-B.....	.50
18-A.....	.70
21-A.....	1.50
21-B.....	1.50
21-C.....	1.50
21-D.....	1.75
21-E.....	1.50
21-F.....	1.50
21-G.....	1.50
21-H.....	1.75
21-J.....	1.50
21-K.....	1.75
21-L.....	1.50
22-A.....	1.50
22-B.....	1.50
22-C.....	1.50
22-D.....	1.50
22-E.....	1.50
23-A.....	7.50
23-B.....	10.00
25-A.....	1.50
25-B.....	2.00
25-C.....	1.25
28-A.....	7.25
28-B.....	7.00
29-A.....	20.00
29-B.....	20.00
29-C.....	20.00
29-D.....	20.00

Page 428

30-A.....	\$ 1.25
30-B.....	1.25
30-C.....	1.25
30-D.....	1.25
30-E.....	1.25
30-F.....	1.25
30-G.....	1.25
31-A.....	7.00
34-A.....	1.75
35-A.....	7.50
36-A.....	24.00
36-B.....	22.00
40-A.....	4.25
40-B.....	4.75
41-A.....	3.75
42-A.....	1.00
43-A.....	1.50
44-A.....	7.00
44-B.....	7.00
45-A.....	4.50
55-A.....	30.00
56-A.....	4.85
58-A.....	.85

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 429 CONDENSERS FOR TELEPHONES SWITCHBOARDS AND GENERAL USE

Code No.	Price Each	Code No.	Price Each
28	\$0.60	105	\$0.85
10	.60	99	.85
20	.60	23	.85
77	.60	13	1.00
12	.75	30	1.00
16	.95	19	1.40
41	.85	58	1.50
90	1.15	37	.85
110	1.15	68	.85
78	.85	67	.85
62	1.15	66	1.15
103	.85	64	1.25
53	1.15	32	.60
96	1.15	34	1.15

Page 430

36	\$1.15	17	\$0.85
54	1.15	31	.85
57	.85	118	1.25
101	.85	102	2.25
65	1.50	108	5.00
24	1.50	128	2.10
25	1.30		

Discounts on above: Less than 25, Net; 25 and over, 10 per cent.

CONDENSER MOUNTING BRACKETS

Pe. No.	Price Per 100	Pe. No.	Price Per 100
1288	\$ 2.25	5771	\$ 2.60
3982	10.00	10638	4.00
4854	2.85	27928	4.00
8261	8.40		

Page 432 CORDS DESK STAND

Code No.	Price Per 100	With Green Silk Overall Price Per 100	Brown Merc. Cotton Overall Price Per 100
F100-D		\$40.00	\$38.00
100-D		40.00	38.00
516-D			56.25
511-D		40.00	38.00
581-D		40.00	38.00

The above prices are net and not subject to discount.

Page 433

F150-D	\$65.00	\$56.00
150-D	65.00	56.00
F452-D	65.00	56.00
F479-D	65.00	56.00
F636-D	65.00	56.00

Black and Maroon Merc. Cotton Overall

F502-RD		\$69.00
---------	--	---------

Page 434

F102-D	\$83.00	\$72.00
102-D	83.00	72.00
487-D	83.00	72.00

Code No.	Price Per 100	Black and Maroon Merc. Cotton Overall Price Per 100
241-RD		\$93.00
566-RD		93.00

The above prices are net and not subject to discount.

Page 435 CORDS—Continued DESK STAND

Code No.	Price Per 100	With Green Silk Overall Price Per 100	Brown Merc. Cotton Overall Price Per 100
103-D	\$95.00		\$84.00
F104-D			95.00
F105-D			150.00

Grabaphone Cords

455-G	\$47.00
454-G	62.00
F454-G	62.00

The above prices are net and not subject to discount.

Page 436 OPERATORS'

Code No.	Price Per 100	With Green Silk Overall Price Per 100
110-OR	\$40.00	
26-OR	66.00	
237-OR	49.00	
489-OR	71.00	

The above prices are net and not subject to discount.

Page 437

111-O	\$ 86.00
433-O	120.00
439-O	100.00
230-O	94.00
240-O	105.00
67-O	95.00

With Green Silk Overall

442-O	\$165.00
-------	----------

The above prices are net and not subject to discount.

Page 438

481-O	\$ 95.00
140-O	120.00
464-O	95.00
468-OR	42.50

Black and Maroon Cotton Braid Overall

503-RO	\$160.00
504-RO	125.00

The above prices are net and not subject to discount.

Page 439 RECEIVER

Code No.	Price Per 100	With Green Silk Overall Price Per 100	Brown Merc. Cotton Overall Price Per 100
F98-TR	\$27.50		\$23.50
98-TR	27.50		23.50
508-TR			21.75
27-TR	27.50		24.50
196-TR	28.25		26.25
90-TR			26.25
197-TR	27.50		26.25

The above prices are net and not subject to discount.

Page 440 CORDS—Continued RECEIVER

Code No.	Price Per 100	With Green Silk Overall Price Per 100	Brown Merc. Cotton Overall Price Per 100
495-TR			\$26.25
179-TR			28.00
207-TR	\$27.50		24.00
162-OR	55.00		

Black and Maroon Cotton Braid Overall Price Per 100

242-RTR	\$28.00
248-RTR	26.25
415-RTR	28.00
427-RTR	28.00

The above prices are net and not subject to discount.

Page 441 SWITCHBOARD

Code No.	Lengths	Price Ea.
310-ST	36" 48" 60" 72"	*
311-ST		*
313-TO		*
318-TO		*
304-ST	.48 1/2 .57 .65 .75	*
323-ST		*
305-ST		*
331-ST		*
357-ST		*
350-ST		*
360-ST		*
308-ST		*
353-ST		*
301-TO	.43 .49 .56 .65	*
324-TO	.43 .49 .56 .65	*

Discounts on above: Less than 100, Net; 100 to 249, 5 per cent; 250 and over, 10 per cent.

*Price on application.

Page 442

Code No.	Lengths	Price Ea.
303-ST	36" 48" 60" 72" 84"	1.11 1.29
358-ST		*
325-ST	.75 .87	1.11 1.29
309-TO	.65 .73	.97 1.10
326-TO	.65 .73	.97 1.10

Discounts on above: Less than 100, Net; 100 to 249, 5 per cent; 250 and over, 10 per cent.

TRANSMITTER

Code No.	Price Per 100	With Green Silk Overall Price Per 100
261-OT	\$29.25	
465-OT	20.25	
485-OT	28.75	
505-OT	16.50	
494-OT	21.50	
499-OT	20.25	

The above prices are net and not subject to discount.

CORDAGE Telephone Transmitter

Code No. F137 Blue-red glazed cotton braid stranded copper conductor. \$0.85 Approx. 5.614 pounds per 1,000 feet. Not listed in Catalog. *Price on application.

Page 443

CORD TIPS

Piece No.	Price Per 100	Piece No.	Price Per 100
151	\$0.90	17132	\$ 1.00
1813	1.05	17344	1.00
1931	.95	17346	1.00
2734	.50	31061	.50
2749	1.00	31070	1.10
2986	1.00	33563	.50
3477	1.95	33566	1.15
4928	.50	33569	2.00
5006	.80	33574	2.75
6028	.50	33584	1.70
6069	.90	33586	3.15
11192	1.50	33588	2.10
11196	1.75	33692	.50
12129	1.25	34603	10.00
12925	1.00	7625	1.50
14846	2.00		

Less than 100, list.
100 to 999, 10%
1000 and over, 20%

Page 447

CUT IN STATIONS AND KEY BOXES

Code No.	Price Each
3 Key box with No. 216 key	\$4.50
4 Key box with No. 28 key	2.25
Key Boxes	
No. 5	Price on application
Not listed in Cat. No. 7	
No. 8 Key Box with No. 1028 Key for 2 lines	\$4.50

Page 448

DROPS AND JACKS Combined

Piece No.	Shutter	Set of Three	Price
39454	Shutter		\$0.15
39458	Shutter Support		
39459	Insulation		

Page 449

COMBINED DROPS AND JACKS

Code No.	Price Each	Code No.	Price Each
300-A	\$3.00	301-A	\$2.75
300-C	3.10	301-C	2.85
300-E	3.05	301-E	2.80

SINGLE WOUND COILS

Ohms.	Price Each	Ohms.	Price Each
100	\$0.80	200	\$0.85
350	.85	150	.80
500	.95	300	.85
800	1.05	80	.75
1000	1.10	250	.85
1200	1.15	750	1.00
1600	1.20	120	.80
480	.95	600	1.00

Page 450

DROPS—RING OFF

Code No.	Price Each	Code No.	Price Each
50-A	\$1.90	51-A	\$1.65
50-B	2.15	51-B	1.90
50-C	2.20	51-E	1.80
50-E	2.05	51-G	1.70
50-G	1.95	51-L	1.70
50-L	1.95		

Page 450—Continued

DROPS—RING OFF—Cont'd

Ohms.	Price, Ea.	Ohms.	Price, Ea.
100	\$0.80	200	\$0.85
350	.85	150	.80
500	.95	300	.85
1000	1.10	80	.75
1600	1.20	250	.85
800	1.05	750	1.00
1200	1.15	120	.80
480	.95		

Page 451

ESCUTCHEONS For 1000 Type Keys

Code No.	Price Each	Code No.	Price Each
1000	\$0.75	1036	\$1.25
1001	.25	1037	1.25
1002	.55	1040	1.00
1003	.25	1041	1.00
1004	.55	1043	.75
1010	.25	1051	1.25
1011	.25	1053	.25
1012	.25	1054	.25
1013	.25	1055	.25
1014	.75	1057	.75
1015	.25	1059	1.00
1016	.25	1065	.75
1021	.15	1070	1.00
1026	.25	1071	.75
1030	1.00	1049, Used on	
1031	1.00	W. E. Boards	2.00
1032	1.25		

For 1000 Type—4 Party and Cam Keys

1106	\$1.00	1031	\$1.00
0138	1.00	1072	1.00

Page 452

For 1000 Type—4 Party and Cam Keys

1008	\$0.75	1024	\$0.35
1009	.75	1033	.75
1020	1.00	1034	.75
1023	1.00		

Blank

224	\$0.20	257	\$0.50
225	.20	258	.35
226	.50	261	.35
227	.20	262	.50
241	.35	263	.50
250	.35	264	.35
251	.50	268	.35
252	.20	269	.35
255	.75	270	.50
256	.50	309	.35

Page 453

FASTENERS

4	\$0.05	5	\$0.05
Cord			
Discounts			
Lots of 100 and over..... 10%			
Lots of 1000 and over..... 20%			

GENERATORS

Telephone Type			
15	\$5.50	53	\$6.00
22	5.80	59	6.25
26	6.05	66	5.75
31	5.75	75	8.00
Switchboard Type			
61	\$5.80	72	\$6.00
63	6.00	78	6.50
64	5.50		

Page 454

HEAT COILS

Code No.	Price Each
2	\$0.15
6	.16

HOOKS—CORD

Individual Type	
1	Replaced by No. 2
2	\$0.03
Strip Type	
Prices on Application	
HOWLERS	
2	\$12.75
4	5.50

Page 455

JACKS INDIVIDUAL LAMP

39	\$0.25
39 100 and over	.20
5 Per Strip	
Type	
9 Tran	Price Strip \$2.50
37 Line	2.50
10 Per Strip	
15 Line	\$3.50
23 Tran	3.50
31 Line	3.50
33 Line	3.50
34 Line	3.50

Page 456

20 Per Strip

25 Line	\$5.00
32 Line	5.00
35 Line	5.00
36 Line	5.00
41 Line	5.00

INDIVIDUAL SPRING 2 Cond.

Fits Plug	Price Each
25 No. 42	\$0.75
53 No. 17-44-152	1.00
61 No. 42	1.00
85 No. 55	.75
87 No. 55	1.00
88 No. 26	.50
98 No. 55	1.00
99 No. 26	.75
207 No. 42	.75
208 No. 128	.75
209 No. 17-44-152	.75
237 No. 42	1.00
277 No. 42	1.00
301 No. 42	1.00

Page 457

Individual—2 Cond.

302	\$1.50
315 No. 42	1.50
316 No. 42	1.50
319 No. 42	1.00
5 Per Strip—2 Cond.	
215 No. 42-55	\$5.00
225 No. 42-55	5.00
227 No. 42-55	3.00
238	5.00
10 Per Strip—2 Cond.	
129 No. 55	\$6.00
132 No. 55	8.00
151 No. 55	5.50
163	5.00
186	5.00
195	5.00
201	4.00

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 458

JACKS—Continued
SPRING
10 Per Strip—2 Cond.

Code No.	Fits Plug	Price Strip
240		\$ 4.00
255	No. 55	10.00
283	No. 55	5.00
20 Per Strip—2 Cond.		
45		\$ 5.00
116	No. 55	5.50
122		10.00
126		10.00
211	No. 55	6.00
247	No. 55	6.50
281	No. 128	5.50

Individual—3 Cond.

Code No.	Fits Plug	Price Each
94	No. 17-44-152	\$0.75
100	No. 17-44-152	1.50
229	No. 17-44-152	1.00
254	No. 77	1.00
260	No. 106	.75
286		2.10

Page 459

Individual—3 Cond.

298	No. 16-44	\$1.00
299	No. 16-44	.90
303		1.00
304		1.50
311	No. 137	1.00
332		

5 Per Strip—3 Cond.

Code No.	Fits Plug	Price Strip
152	No. 17-44-152	\$4.00
205	No. 17-44-152	3.50
223	No. 17-44-152	3.00
296	No. 106	5.50
297		4.00
309	No. 106	7.00
318		5.50

10 Per Strip—3 Cond.

141	No. 17-44-152	\$4.00
147	No. 17-44-152	8.50
149	No. 17-44-152	5.00
191	No. 17-44-152	8.00
202		8.00
217		8.50
218	No. 17-44-152	6.50

Page 460

10 Per Strip—3 Cond.

232	No. 17-44-152	\$5.50
244	No. 152	8.00
251	No. 17-44-152	5.50
252	No. 152	8.00
253	No. 77	5.00
259	No. 106	5.50
267	No. 106	8.00
269	No. 106	6.50
271	No. 106	6.50
273	No. 106	5.00
274	No. 77	3.50
282		7.00
285	No. 106	8.50
288	No. 77	8.00
293		6.50
295		5.00
324		8.00

20 Per Strip—3 Cond.

134		\$12.00
135		12.00
146		6.50
148		12.00
159		12.00

Page 461

JACKS—Continued
SPRING
20 Per Strip—3 Cond.

Code No.	Fits Plug	Price Strip
230	No. 17-44-152	\$6.50
231	No. 17-44-152	6.50
239	No. 77	5.50
257	No. 77	6.00
258	No. 106	6.50
261	No. 106	6.50
268	No. 106	8.00
270	No. 106	8.00
272	No. 106	8.00
292		6.50

OPERATORS'

Code No.	Fits Plug	Price Each
24		\$0.75
43		.75
57		1.25
97		1.00
224		1.00
228		1.25
276		1.50
291		.75
310		1.50
325		Replaced by 325-A
325-A		1.25

Page 463

DUMMY

Code No.	Fits Plug	Price Strip
263		\$0.60
289		1.00
294		.75
308		.60
312		.75

Page 464

KEYS
CAM
1000 Type

Code No.	Fits Plug	Price Each
1001	Replaces Nos. 126, 170, 174, 291	\$1.20
1003		1.80
1004	Replaces Nos. 220, 261, 274	1.80
1005		1.20
1014		1.50
1017		1.80
1025		2.10
1028	Replaces Nos. 28, 77, 106, 225, 253	1.50
1034	Replaces Nos. 34, 65, 85, 288	2.40
1035		1.80
1042	Replaces Nos. 42, 101, 292	1.50
1069		2.10
1070		2.40
1072		1.80
1083		1.80
1002		1.70
1010	Replaces Nos. 52, 99, 275, 280, 287	3.50
1011		2.90
1013	Replaces Nos. 83, 90, 187, 286, 294	4.10
1019		1.70
1020		1.30

Page 465

1030		\$2.30
1036	Replaces Nos. 36, 74, 131, 137, 184, 185, 219, 229	2.60
1037		2.30
1039		2.70
1049		2.90
1052		3.20
1059		1.70

Page 465 Continued—

KEYS—Continued
CAM
1000 Type

Code No.	Fits Plug	Price Each
1067		\$3.50
1073		2.60
1074		3.30
1016		3.50
1021		2.45
1023		2.60
1024		2.90
1026		2.90
1027		2.30
1029	Replaces Nos. 29, 203, 215, 235	2.30
1032	Replaces Nos. 32, 39, 55, 144, 214, 245	2.60
1040		2.75
1041		2.00
1043		2.30
1044	Releases for No. 264 Type Key	2.00
1045	Releases for No. 264 Type Key	1.50
1046	Releases for No. 264 Type Key	2.30
1047	Releases for No. 264 Type Key	1.20
1048		2.30
1053	Releases for No. 264 Type Key	1.80
1054		2.75
1057		2.90
1058		3.00
1062		2.10
1063		2.15
1076		3.20
1084		2.90
1089		2.30
1000	Dummy for Restoring Four Party Keys	1.00
1007		2.10
1008		2.00
1009		1.80
1015	Releases for No. 264 Type Key	1.50
1022		1.65
1033		1.60
1068		2.40
1012	1 set of springs has extra make contact	2.60
1031		2.30
1050		2.90
1060		2.10
1071		2.90
1075		3.10

Page 466

SWITCHBOARD
Four Party Line

264		\$5.50
265		5.50
266		5.50
267		5.50
270		5.50
310		5.50
315		5.50
317		3.75
319		3.75
320		6.50
321		3.75
322		5.50
323		5.50
324		6.50
326		5.50
328		3.75

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 467 KEYS—Continued

Code No.	PUSH BUTTON Strips—Order Wire	Price Per Strip
4		\$ 7.50
26		7.50
61		7.50
179		7.50
206		10.00
217		7.50
260		10.00
281		10.00
301		8.00
309		8.00
312		10.00
314		10.00
318		8.00
313		17.50
330		10.00

Page 468 INDIVIDUAL—ORDER WIRE

Code No.	Price Each
5	\$1.45
24	1.80
60	1.75
66	2.15
68	1.75
93	1.00
121	1.75
162	2.00
163	2.00
167	1.75
172	1.75
254	1.75
255	1.75
273	1.50
296	1.80
300	1.50
302	1.75
303	3.00
269	1.50

Page 469 LAMPS SWITCHBOARD

All lamps in broken packages, less than 100, 35c each.
 Full packages of 100 and over, 35c each, less 5%.
 500 and over, less 10%.
 Rebate of 2c allowed per lamp for lamps of Kellogg make only, provided order for new lamps (at regular prices) is given equivalent to the amount returned for credit.
 Voltage is designated by figure given in code number, as 24-A is a 24-volt lamp.

Stand Electric Light Bulb for Use as Ringing Resistance Lamp

Code No.	Price Each
110-A	110-volt—15 watt.....\$0.25

Page 470 PLATES—NUMBER

Code No.	Price Per 100
2	\$0.08
3	.08
5	.10
10	1 to 49.....\$ 8.75
	50 to 99..... 6.25
	100 to 199..... 5.00
	200 to 299..... 4.50
	300 to 399..... 4.00
	400 to 499..... 3.60
	500 and over..... 2.50
	Single letter..... 40.00

Note: No. 10 plates with more than 3 figures, more than 1 letter, or a combination of figures and letters is special. Price only on application.

88	Less than 1000.....\$8.00
	1000 and over..... 6.00

Page 471 PLUGS SWITCHBOARD

Code No.	Price Each
3-2	Cond.....\$0.75
26-2	Cond..... .75
42-2	Cond. On Combined Drops and Jacks..... .75
44-1	Cond. Test Plug..... .75

Page 472

13-3	Cond.....\$1.10
55-2	Cond..... .80
70-2	Cond..... .80
82-3	Cond..... 1.25
91-3	Cond..... 1.10
92-2	Cond..... .80
106-3	Cond..... 1.10
109-2	Cond..... .80
122-2	Cond..... .80
130-2	Cond..... .80
137-3	Cond..... 1.10
138-2	Cond..... .80
141-2	Cond..... .80
144-2	Cond..... 1.15
165-3	Cond..... 1.10
168-2	Cond..... .80
187-2	Cond..... .80
195-2	Cond..... .80
211-2	Cond..... .80
111-3	Cond..... 1.25
193-2	Cond..... .80

Page 473

175-3	Cond.....\$1.25
176-3	Cond..... 1.75
177-3	Cond..... 1.75
185-3	Cond..... 1.25
191-3	Cond..... 1.25
199-3	Cond..... 1.10
201-3	Cond..... 1.10
202-3	Cond..... 1.25
194-3	Cond..... 1.25

OPERATORS'

16-3	Cond.....\$2.50
75	..... 1.25
107	..... 1.25
148-2	Cond..... 1.25

Page 474

25-4	Cond.....\$2.50
81-6	Cond..... 3.70
131-5	Cond..... 1.50
136-4	Cond..... 2.50
139-4	Cond..... 2.50
145-4	Cond..... 1.25
146-4	Cond..... 1.25
182-4	Cond..... 1.25

TEST

23-4	Cond.....\$3.50
190-4	Cond..... 3.50

DUMMY

	Price Per 100	Price Per Lots of 1000
124	\$10.00	\$7.50
132	8.25	6.25

Page 475 PLUGS—Continued DUMMY

Code No.	Price Per 100 Less Than 1000	Price Per 100 Lots of 1000 and Over
133-B	\$8.35	\$6.25
134-B	6.25	5.25
135-B	7.50	5.75
142	5.00	3.75
149-B	7.50	5.75
83	1.00	.75
84	1.00	.75
85	1.00	.75
86	1.00	.75
87	1.00	.75
88	1.00	.75
93	5.00	3.75
94	5.00	3.75
95	5.00	3.75
96	5.00	3.75
97	5.00	3.75
98	5.00	3.75
101	1.15	1.00
163	7.50	5.75
186	1.15	1.00

Page 476 POSTS—BINDING

Code No.	Price Per 100
1	\$ 7.00
2	5.60
4	14.75
5	14.75
6	56.40
7	5.15
11	2.75
12	5.60
13	6.35
15	35.45
16	10.35
17	10.00
18	12.00
20	8.50
21	10.00

Page 477

22	\$10.35
25	14.25
26	12.25
29	10.50
31	5.60
33	8.25
40	5.75
41	20.00
44	10.35
59	2.75
60	7.75
61	10.25
63	3.50
65	2.50
66	3.60
67	3.50
68	7.50
Pc. 36493	12.00

Page 478 PUSH BUTTONS

Code No.	Price Each
3	\$1.00
4	.75
5	.50
6	2.65
8	.50
14	.75

RACKS—CONNECTING

Code No.	Price Each
1.....	\$0.35
2.....	.35
3.....	.35
4.....	.60
5.....	.50
6.....	.50
7.....	.65
8.....	.30
9.....	.45
10.....	.55
11.....	.65
15.....	.25
16.....	.55
23-A.....	.60
23-B.....	.60
23-C.....	.60
Code No.	Price Per 100
Pc. 5034 Connecting Rack for No. 28 Stand.....	\$20.00
Pc. 5042 Connecting Rack for No. 39 Stand.....	25.00

Page 480

Code No.	Price Per 100
Pc. No. 5307.....	\$25.00
Pc. No. 6634.....	20.00
Code No.	Price Each
21.....	\$7.75
22.....	5.00

JUNCTION BOXES

Code No.	Price Each
2505-B.....	\$1.05
2509-B.....	1.85
2513-B.....	2.70
2517-B.....	3.55
2521-B.....	4.35
2525-B.....	5.20

Page 481

RECEIVERS—SUBSCRIBERS

F41-A.....	\$2.00
41-A.....	2.00
F41-B.....	2.50

Page 482

OPERATORS'

14-A.....	\$2.25
46-A Less Band and Cord.....	2.25
46-B Less Band and Cord.....	2.75
65-A Less Band and Cord.....	2.25
65-B.....	2.75

RECEIVER HEAD BANDS

2.....	\$1.00
3.....	1.75
12.....	.40

Page 484

RELAYS—2000 TYPE

The following relay prices are less coils and covers; add to price of relay less coils, the price of coils used to make price of complete relay.

Mounting strips of 10 and 20 are included in the price of relays provided the 10 per strip mounting is equipped with 7 or more and the 20 per strip equipped with 13 or more. If equipped with less an extra charge will be made for the mounting strips.

Page 484—Continued

RELAYS—2000 TYPE—Continued

Add to the price of relay 12½¢ for each relay when furnished with cover. One cover may house two relays.

Code No.	Price Each	Code No.	Price Each
2001.....	\$1.25	2020.....	\$2.25
2002.....	1.50	2021.....	2.50
2003.....	1.95	2025.....	2.50
2004.....	2.25	2028.....	2.25
2006.....	1.25	2034.....	1.65
2007.....	1.65	2036.....	1.35
2008.....	2.25	2063.....	3.00
2009.....	2.60	2065.....	1.75
2019.....	2.25	2075.....	2.00

Page 485

2005.....	\$2.00	2045.....	\$1.25
2022.....	1.25	2048.....	1.25
2023.....	2.80	2049.....	1.25
2027.....	2.70	2056.....	1.25
2029.....	1.25	2059.....	1.35
2030.....	1.25	2077.....	2.40
2031.....	2.50	2078.....	1.10
2037.....	1.25	2079.....	2.15
2039.....	2.10	2080.....	2.25
2042.....	2.50	2081.....	2.10
2043.....	1.25	2089.....	2.50
2044.....	1.35		

Page 486

2017.....	\$2.75	2066.....	\$1.15
2018.....	2.90	2067.....	1.30
2052.....	4.25	2068.....	2.40
2057.....	2.90	2082.....	2.30
2060.....	3.00	2083.....	2.50
2061.....	2.45	2085.....	3.75
2062.....	1.75	2086.....	1.75
2064.....	1.90		

COILS—RELAY

S-FJ.....	\$1.75	S-GN.....	\$0.90
S-FS.....	1.75	S-BW.....	.75
S-FU.....	1.75	S-BX.....	1.20
S-GC.....	1.05	S-BY.....	1.45
S-GM.....	.85	S-BZ.....	1.00

Page 487

Single Wound

S-D.....	\$0.80	S-Z.....	\$2.10
S-E.....	.80	S-AB.....	2.75
S-F.....	.75	S-AE.....	2.25
S-G.....	.80	S-AH.....	1.20
S-H.....	.80	S-AJ.....	.85
S-K.....	.90	S-AK.....	.90
S-L.....	.75	S-AL.....	1.45
S-M.....	1.00	S-AN.....	.95
S-N.....	1.10	S-AP.....	1.05
S-P.....	1.10	S-AQ.....	1.20
S-Q.....	1.10	S-AR.....	1.15
S-R.....	1.10	S-BC.....	1.25
S-S.....	1.15	S-BL.....	.75
S-U.....	1.25	S-BM.....	1.40
S-V.....	1.25	S-BU.....	1.30
S-W.....	1.50	S-EB.....	.75
S-X.....	1.80	S-EQ.....	.75
S-Y.....	1.65	S-DL.....	2.85

Concentric Wound

C-J.....	\$0.95	C-P.....	\$1.30
C-K.....	1.15	C-Z.....	1.45
C-M.....	.90	C-DG.....	1.35
C-N.....	1.10	C-DQ.....	1.30

Page 488

RELAYS—2000 TYPE—Cont'd

Code No.	Price Each	Code No.	Price Each
P-C.....	\$1.00	P-L.....	\$2.20
P-D.....	1.00		
Parallel Wound		Tandem Wound	
T-C.....	\$1.20	T-Z.....	\$1.05
T-F.....	1.35	T-AX.....	2.85
T-G.....	1.10	T-AT.....	1.50
T-J.....	1.00	T-AV.....	1.00
T-K.....	1.15	T-BY.....	1.30
TM.....	1.20	T-BM.....	1.10
T-R.....	1.00	T-CB.....	1.35
T-T.....	1.00	T-CD.....	1.80
T-U.....	1.25	T-CE.....	1.35
T-Y.....	1.35	T-CN.....	1.50

Code No.	Price Each	Code No.	Price Each
S-CA.....	\$0.75	S-CN.....	\$1.20
S-CB.....	.80	S-CP.....	.80
S-CC.....	.80	S-CQ.....	.80
S-CD.....	.85	S-CR.....	.90
S-CE.....	.75	S-CS.....	.85
S-CF.....	.85	S-CT.....	.80
S-CG.....	1.00	S-CU.....	1.55
S-CH.....	1.90	S-CV.....	.80
S-CJ.....	1.00	S-CW.....	.75
S-CK.....	2.05	S-CX.....	.75
S-CL.....	.90	S-CY.....	.80
S-CM.....	1.10	S-CZ.....	.90

Page 489

STRIPS—MOUNTING

For 2000 Type Relays

Code No.	Price Per Strip	Code No.	Price Per Strip
1000.....	\$2.00	1008.....	\$8.00
1001.....	2.80	1009.....	.75
1002.....	3.20	1012.....	.75
1003.....	4.00	1013.....	.75
1004.....	4.00	1014.....	.75
1005.....	5.60	1015.....	3.20
1006.....	6.40	1016.....	6.40
1007.....	8.00		

RELAYS

Code No.	Price Each	Code No.	Price Each
26-A.....	\$1.65	26-G.....	\$1.35
26-B.....	1.35	26-H.....	2.35
26-C.....	1.75	21-A.....	1.75
26-D.....	1.70	21-B.....	1.80
26-E.....	1.40	561-A.....	2.25
26-F.....	2.25	567-A.....	2.65

For No. 10 Type Relays

Code No.	Price Per Strip	Code No.	Price Per Strip
16.....	\$3.00	375.....	\$4.50
62.....	.50		

Page 490

88.....	\$6.60	408.....	\$7.20
376.....	6.00	459.....	6.00
377.....	9.00		

LINE RELAYS

No. 600 Type
Price on Application

Code No.	Price Each	Code No.	Price Each
355-A.....	\$ 6.50	546-C.....	\$10.00
564-A.....	14.75	546-D.....	10.50
546-A.....	8.65	555-A.....	8.00
546-B.....	8.50		

KELLOGG SWITCHBOARD AND SUPPLY COMPANY, CHICAGO

Page 491

RINGERS—NON-ADJUSTABLE With Gongs

Code No.	Price Each
78-A	\$2.00
78-D	2.10
78-G	2.30
78-H	2.30

Add to regular price of each complete No. 78 type ringer with cow gongs. \$0.70

Add to regular price of each complete No. 78 type ringer with sleigh gongs. 1.30

Add to regular price of each complete No. 78 type ringer with tea gongs. .25

Add to regular price of each complete No. 78 type ringer with wood gongs. .70

ADJUSTABLE With Gongs

Code No.	Price Each	Code No.	Price Each
79-A	\$2.10	84-D	2.10
79-C	1.85	84-G	2.30
79-D	2.20	85-B	1.85
79-F	1.85	85-C	1.85
79-G	2.40	86-A	2.00
84-A	2.00	86-C	1.75
84-C	1.75		

Page 492

HARMONIC With Gongs

72-A No. 1, No. 2, No. 3, No. 4	\$2.75
73-A No. 1, No. 2, No. 3, No. 4	2.75
74-A No. 1, No. 2	2.75
87-A No. 1, No. 2, No. 3, No. 4	2.75
88-A No. 1, No. 2, No. 3, No. 4	2.75
89-A No. 1, No. 2	2.75

VIBRATING Price on Application

RINGERS AND DROPS COMBINED

3-A	\$15.25
3-D	15.25
3-E	15.70

For mountings for above, see last column.

SIGNALS MECHANICAL

Code No.	Price Each
7-A	\$2.35
7-B	2.25
7-C	2.25
7-D	2.35
7-E	2.35
7-F	2.45
7-G	2.25
7-H	2.75
8-A	2.20
8-B	2.20
8-C	2.20
8-D	2.20
8-E	2.20
12-A	1.40
12-B	1.40
12-C	1.80
14-A	2.75
14-B	2.75

The above price includes the mounting provided a sufficient quantity of mechanical signals are ordered to fill more than one-half of mounting space. If less than one-half mounting capacity is ordered, a charge will be made for the mounting.

Page 493

SEATS—PLUG

Code No.	Price Each	Code No.	Price Each
1	\$0.25	15	\$0.50
2	.10	16	.50
3	.10	17	.10
4	.10	18	.10
5	.10	19	.10
6	.10	20	.50
7	.10	21	.15
8	.32	22	.25
9	.03	23	.50
10	.10	24	.50
11	.10	25	.50
12	.10	26	.35
13	.25	27	.50
14	.25		

Page 494

STRIPS—DESIGNATION

8	\$1.25	19	\$1.10
9	1.25	20	.75
10	1.10	21	.75
12	1.25	23	.75
13	.75	26	1.10
15	1.10	28	.75
16	1.10	30	1.25
17	.75	33	1.10
18	.75		

Page 495

14	\$0.75	34	\$0.55
24	.50	35	.75
25	.55	38	.75
27	.55	39	.75
29	.75	40	.75
31	.75		

JUMPER

Code No.	Price Per Strip	Code No.	Price Per Strip
1	\$1.50	21	\$3.00
2	1.50	26	2.10
3	1.50	31	1.50
5	2.10	35	2.75
6	1.50	39	2.00
7	3.00	41	2.50
12	1.75	43	2.35
16	1.55	46	2.25
17	1.75	49	3.00
18	1.80		

Page 496

8	\$1.50	28	\$2.70
10	1.55	29	.90
14	2.40	30	1.90
19	1.80	34	2.00
20	3.00	38	3.40
22	3.00	40	1.90
23	2.40	42	2.65
24	6.00	44	2.65
25	4.80	50	1.50
27	2.10	52	.90

TERMINAL

21	2.50		
----	------	--	--

Page 497

5	\$2.50	35	\$1.90
10	2.00	36	1.15
11	1.50	39	1.90
14	1.50	41	1.00
16	2.00	42	1.25
19	2.00	43	2.00
22	2.00	44	1.90
29	2.00	45	1.25
30	1.50	46	2.50
31	1.00	47	1.40
32	.75	48	2.00
33	1.50	49	1.25
34	1.25		

Page 498

STRIPS—Continued MOUNTING—Arrester Prices on Application

Code No.	Coil—Resistance	Price Per Strip
229		\$0.75

Coil—Retardation

85	\$3.00	319	\$0.20
163	1.50		

Condenser

289	\$2.00	356	\$0.75
334	2.50	370	1.65
335	1.00		

Page 499

For Condensers

371	\$2.25	374	\$2.85
372	2.55	458	1.80
373	3.30		

For Drops

117	\$2.60	260	\$3.00
118	2.60	296	1.50
130	3.00	409	2.00
149	1.75	427	3.00
259	1.50	433	2.50

Drops and Jacks Combined

93	\$2.75	207	\$3.00
114	1.25	257	2.00
162	4.00	306	1.50
178	2.00	395	2.25

Page 500

258	\$4.00	412	4.00
263	4.00	425	4.00
294	4.00	426	4.00
297	4.00	431	4.00
329	4.00	448	2.00
333	2.00		

Mechanical Signals

139	\$1.10	205	\$1.10
145	.50	465	3.00
200	1.75		

Page 501

Miscellaneous Blanks Prices on Application

Code No.	Price	Code No.	Price
400	\$2.00	435	\$1.75
401	2.00	453	2.00
402	2.00		

Ringer Drop and Jack

455	\$1.05
-----	--------

Page 502

Meter and Automatic Dial Prices on Application

SWITCHES—HOOK

Code No.	Price Each	Code No.	Price Each
100	\$0.50	113	\$0.80
101	.80	116	1.10
103	.85	123	1.10
105	.85		

PLUG

5	\$1.75	7	\$1.75
6	1.90		

Page 503

TOOLS

1	\$1.00	20	\$0.50
3	2.00	21	.50
4	1.50	22	.50
8	.05	24	.50
9	.05	25	.15
10	.05	27	.25
11	.50	28	1.00
12	.75	29	1.15
13	.75	30	1.00
14	.75	31	1.00
15	.75	32	3.00
16	1.25	33	2.50
17	1.25	35	3.00
18	.35	36	3.00
19	.75	37	1.00

Page 504

TOOLS—Continued

Code No.	Price Each
38.....	\$0.60
39.....	2.75
40.....	5.00
41.....	5.50
42.....	.55
43.....	1.35
44.....	1.35
45.....	6.00
46.....	4.00
47.....	4.00
48.....	4.25
49.....	4.25
50.....	4.50
51.....	3.50
52.....	1.00
53.....	4.00
54.....	3.50
55.....	3.50
56.....	1.20
57.....	.15
59.....	.10

TRANSFORMERS

1-C.....	\$20.00
2-A.....	20.00
3-A.....	15.00
5-D.....	20.00
7-A.....	20.00
9-A.....	15.00
10-A.....	20.00

Page 506

TRANSMITTERS

For Magneto and Common Battery Telephones

Code No.	f. o. b. Chicago, Ill.	Price Each
22-C.....		\$2.00
22-L.....		2.00
22-LC.....		2.00
23-C.....		2.00
23-L.....		2.00
105-L.....		2.00
105-C.....		2.00
105-LC.....		2.00

When mouthpiece is not desired, deduct 5c.

No. 64 Type—No Back But With Mouthpiece

Code No.	Price Each
32-C.....	\$1.85
32-L.....	1.85
32-LC.....	1.85
64-C.....	1.85
64-L.....	1.85
64-LC.....	1.85

When mouthpiece is not desired, deduct 5c.

Grabaphone Type

Code No.	f. o. b. Chicago, Ill.	Price Each
50-L.....		\$2.25
50-C.....		2.25
50-LC.....		2.25
58-C.....		2.25
58-L.....		2.25
58-LC.....		2.25

Page 507

TRANSMITTERS—

Continued

Operators

Code No.	Price Each
55-C With Cord.....	\$2.50
55-L With Cord.....	2.50
55-LC With Cord.....	2.50
76-C Less Cord.....	3.75
76-L Less Cord.....	3.75
76-LC Less Cord.....	3.75
1076-C Less Cord.....	4.00
1076-LC Less Cord.....	4.00

Transmitter Backs

Piece No.	Price Each
5755.....	\$0.15
10259.....	.15
27505.....	.15
29748.....	.15
34155.....	.15

Transmitter Adapters

5742.....	\$0.10
6689.....	.25
8274.....	.15
8545.....	.25
33860.....	.20

Page 508

MOUTHPIECE TELEPHONE

Piece No.	Price Each
29779 Less than 50.....	\$0.20
50 to 200.....	.17
200 and over.....	.15
34419 Less than 50.....	.20
50 to 200.....	.17
200 and over.....	.15
38191.....	.35
49363.....	.35

Operators

29776.....	Each \$0.50
------------	-------------

Receiver Shells

No.	Price Each
27944.....	\$0.50
32307.....	.25

WEIGHTS—CORD

4.....	\$0.40
6.....	1.25
7.....	1.00
8.....	1.00
9.....	.35
10.....	1.00

Notice!

This Condensed Apparatus Price List is based upon our Catalogue Number 7, which is a complete listing of all Kellogg products. If you do not have a copy of this catalogue, kindly advise us promptly so that we may send you one.



KELLOGG SWITCHBOARD & SUPPLY COMPANY

Main Factory and General Offices:
1066 W. Adams St., Chicago

Branch Offices and Warehouses:

Columbus, Ohio
163 N. Fourth St.

Kansas City, Mo.
308 W. 6th St.

Portland, Ore.
40-42 E. Seventh St.

San Francisco, Calif.
1054 Mission St.

Use—Is the Test
