SECTION 13 QUICK INDEX

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SINCE 1870

SHAPLEIGH'S ESTABLISHED 1843 ST. LOUIS. U.S. A.

BUILDERS HARDWARE DIVISION

SECTION 13

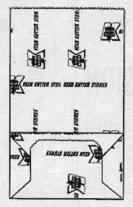
ROOFING, GUTTERING, SPOUTING BUILDING AND WRAPPING PAPERS ROPE, TWINES, SEALING TAPES TACKLE BLOCKS, HOISTS



SINCE 1870

NAIL BAGS



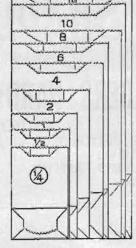


Standard Self-Opening Heavy Brown Kraft Paper

Per Pkg.		Size, ins.	Cap.,	Pkg., Bale	Wt. Bale, lbs
21-KN3-H	X1D10	434 x238 x 71/2	2	16	36
21-KN5-H	X1D27	5 x31/8 x 91/8	5	12	48
21-KN10-H	X2D15	61/4×313/6×103/4	10	4	41
21-KN16-H	X3D00	711/6x413/6x115/8	16	4	61
21-KN20-H	X3D20	83/16 x53/8 x123/8	20	4	67
		250 in pkg.			

Sold Only in Full Packages

LIGHT MERCHANDISE BAGS



Commonly Called Grocer Bags

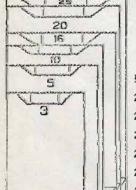
For putting up various small items of nardware to save time of wrapping; made of first quality Kraft paper.

> Brown Color Self Opening

Bale Lots Less E%

		Cap.	Size,	Pkgs. in Bale	Wt. per Bale, Ibs.
Per Pkg. 21-1GB-H	N VIDOO		01/ 01/ 07/		
21-1GB-M	N-X1D00	1	31/2x21/8x67/8	16	55
21-2GB-H	N-X1D15	2	41/6×2%x7 3/4	12	57
21-4GB-H	N-X1D45	4	47/8×31/6×93/8	8	14
21-6GB-H	N-X2D03	6	518 6x3%6x111/2	6	68
21-8GB-H	N-X2D32	8	61/6×311/6×123/8	4	58
21-12GB-H	N-X3D20	12	71/6×43/6×131/4	4	71
21-16GB-H	N-X3D75	16	7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	49
21-25GB-H	N-X4D35	25	81/4×5° 6×18	2	59

500 in pkg. We Do Not Break Packages



NAIL BAGS

STANDARD SELF OPENING Heavy Brown Kraft Paper

Per Pkg.		Siec,	\$ a	age and a second	200
21-3Q-H	N-X1D03★	43/4×27/6×71/2	3	8	36
21-5Q-H	N-X1D20★	5x3½x9½	5	8	48
21-10Q-H	N-X2D07★	61/4×313/6×103/4	10	4	41
21-16Q-H	N-X2D90	711/6×418/6×115/8	16	4	61
21-20Q-H	N-X3D08	81/6x53/8x123/8	20	4	67
21-25Q-H	N-X3D34	8%x53%x131/2	25	4	71

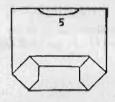
250 in pkg. We Do Not Break Packages

Note—For Imprinting on Bags See Section 13 Page 12-C For Prices.

STAR ★ DENOTES BEST SELLER

3

NAIL BAGS



Heavy brown Tuffibre stock with wide mouth and satchel bottom. Well made.

Per Bundle		Size Bag, ins.	Size Btm., ins.	Wt. Bdl. lbs.
21-2WM-H	N-X1 D85	7x7	25%	81/
21-3WM-H	N-X1 D95	8x7	3	91
21-5WM-H	N-X2D30★	1/2×81/2	33/8	13
21-10WM-H	N-X4D10★	11x10	37/8	17
21-20WM-H	N-X6D20 18	1/2x121/2	45/8	32

500 in bdl.

PRINTING CHARGE FOR MERCHANDISE AND NAIL BAGS

Advertise your business by using printed merchandise and nail bags.

Please allow a delay of from 10 to 14 days for printing.

3000	Bags	or	less,	in	any	size.	X8D	

the thousand lot price.

Same size and style of copy to be

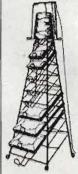
printed on all bags, regardless of size of bags.

The above prices are for black ink only. Additional cost for colored ink is as follows;

Red, Brown, Green or Blue..... D9C0

Additional charge of D7C5 per thousand to print No. WM Nail Bags.

PAPER BAG HOLDERS



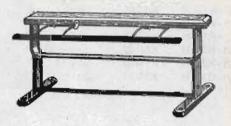
Counter Type STAR

Stands on counter. Bags can be taken out of front or back, 450 bags in one square foot of counter space.

Made of plated wire, 20 inches high, 10 inches wide at bottom tapering to 3 inches at top, nine compartments, each holding 50 bags, sizes 1/2 lb. to 25 lbs. complete with take up twine holder on top.

Each			Each
-SCBH-H	X3D45,		\$4,50
On	e in ctn.	Wt. ctn. 5 lbs.	

ROLL PAPER HOLDERS AND CUTTERS



Varnished hardwood top, all metal parts are made of steel. Absolutely unbreakab japan finish, Fastens to counter with screws.

Each		Width, inches	Weight Each, lbs.	Each
-⊁T12−H	X2D80	12	6	\$4.20
21-T18-H	X3D60★	18	7	5.40
21-T24-H	X4D25★	24	73/4	6.40
+T30-H	X4D10	30	83/4	6.10
-1-T36−H	X4D10	36	101/2	6.10

One in box

WRAPPING PAPER

KEEN ME KUTTER

(Not Printed)

30 lb. Kraft

For Sample of Paper See Section 13—Page 14-A

Per Roll		Width, ins.	Avg. Wt. Roll, lbs.
21-18KK-H	X4D95	18	27
21-24KK-H	X6D60	24	36

(Not Printed)

30 lbs. Kraft

For Samples of Paper See Section 13—Page 14-C

Per Roll		Width	Average Wt. Per Roll, lbs.
21-K12-H	X3D85	12	18
21-K15-H	X4D70	15	22
21-K18-H	X5D75	18	27
21-K20-H	X6D40	20	30
21-K24-H	X7D70	24	36
21-K30-H	X9D70	30	45

1,660 lineal feet to a roll.

Standard Brown Kraft

A good dependable grade of brown kraft paper of extra strength and wearing quality.

Not Printed Medium Weight

30 lb. Basis-24x36 inches

Guaranteed 1700 Feet to a Roll

Per Roll		Width, ins.	Avg. Wt. Roll, lbs.
21-S3015-H	N-X3D30	15	22
21-S3018-H	N-X3D90	18	26
21-S3020-H	N-X4D35	20	29
21-S3024-H	N-X5D10	24	34
21-S3030-H	N-X6D45	30	43
21-S3036-H	N-X7D65	36	51

Sold Only in Full Rolls

PRINTED

For Samples of Paper See Section 13—Pages 14-E and 14-G

Per Roll	6 to 11 Rolls	12 to 24 V Rolls ro	Vt. per oll, lbs.
+KKTR3012−H	X6D00	X5D40	18
+KKT R3015-H	X6D75	X6D20	23
+KKT R3018-H	X7D88★	X7D15★	27
+KKTR3020-H	X8D20	X7D63	30
+KKT R3024-H	X9D30★	X8D70★	36
+KKT R3030-H	X11 D80	X11 D20	45
+KKT R3036-H	X13D70	X12 D95	54

Special Imprinted Wrapping Paper Will be Run on the 15th of the Month.

Orders Arriving on the 10th of the Month Will be Included In This Run. Orders Received After the 10th Will be Included In the Schedule for the Following Month. NEEN NUITER STURES

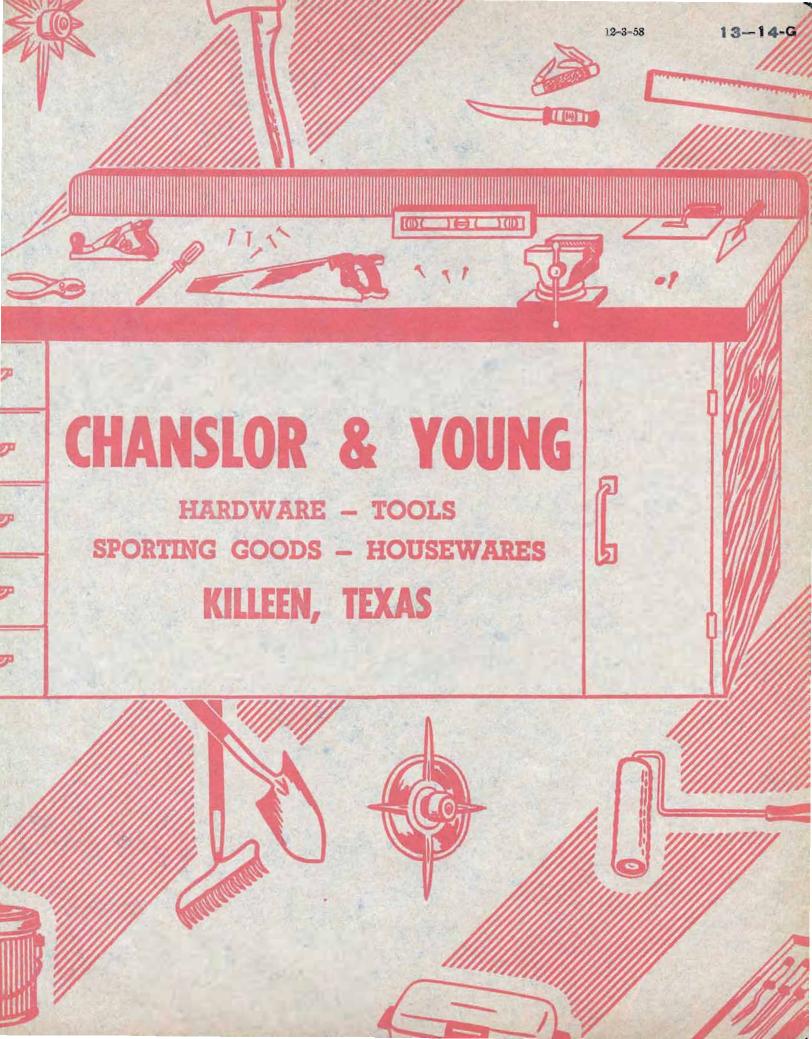
KUTTER 13-14-4











SCOTCH GIFT TAPE

MERCHANDISERS



10c and 25c Rolls Assorted Sizes

Complete Christmas holiday tape department in a colorful, compact counter display. Includes 96 rolls of assorted colors in quantities and sizes as follows:

Qty.	Size, in.	Retai
48	½ x 150	25c
24	$\frac{3}{4} \times 100$	25c
24	5/16 x 100	10c

 Per Display
 Per Display

 SX-X4-A
 X12D24
 \$20.40

 6 or more
 X11D22

One display in ctn. Wt. ct. 5 lbs.



25c Dispenser Rolls 3/4 x 100-Inch

Christmas holiday gift tape in six assorted colorful flowing patterns in counter display—Total 24 rolls.

Per Display	Per Roll
S75A (152)	X4D00\$0.25
6 or more	X3D60

One display in ctn. Wt. ctn. 3 lbs.



25c Dispenser Rolls-1/2 x 150-Inch

Christmas holiday gift tape in eight assorted patterns and colors in counter display— Total 24 rolls.

Per Display	Per Roll
S76A (154)	X4D00\$0.25
6 or more	X3D60

One display in ctn. Wt. ctn. 3 lbs.

REFLECTIVE TAPE

MMM SCOTCHLITE



S61A



S64A

Red Safety Self Sticking

Reflects headlight beams 50 to 100 times brighter than white paint and marks hazards sharply in red. Perfect after-dark warning marker for cars, trucks, trailers, farm machinery, etc. Red appearance night or day. Applied in minutes—lasts for years. Packed in attractive display carton.

Per C	in.	1 x 30-Inch Rolls Per Roll
		X3D00\$0.39
	Twelve	e rolls in ctn. Wt. ctn. 1 lb.
		2 x 30-Inch Rolls
S64A	(S37)	X3D00
	Six r	rolls in ctn. Wt. ctn. 1 lb.

REFLECTIVE COATING

MMM REFLECTO-LITE



Liquid-Bright White at Night

Reflects 50 times brighter than white paint. Aluminum color by day. Brushes on like paint—on trees, rocks, walls, curbs, posts, mail boxes, garage doors, etc. One bottle covers approximately 500 square inches. Lasts for a year or more. Each bottle with brush on 4½ x 6-inch punched display card showing uses.

		1-Ounce Bottle	
Per Ct	n.		Per Bottle
S65A	(C1)	X7D20	\$0.98

Twelve bottles in ctn. Wt. ctn. 3 lbs.

SCOTCH CELLOPHANE TAPE DISPLAYS



Attractive colored cardboard counter display 81/4x37/8x7 inches high.

Economy size refill rolls. Transparent and seals without moistening,

Size roll 1/2x792 inches.

Per Displa	ay	■Per	Roll
5102A	(1751/2)	X4D96★	0.59
6 or more		X4D61★	
	One in l	box. Wt. box 2 lbs.	



Seals without moistening and mends with full transparency.

Attractive colored cardboard counter display 91/4x41/x53% indhes high, with 12 rolls of tape, each on an individual metal dispenser with cutting edge for tape service.

12 Rolls 3/4x300 inches

Per Dis	play	■Per Roll
S77A	(157)	X3D28★\$0.39
6 or mor	re	X3D05★
	One in	how We have 11/ the



Attractive colored cardboard counter display 91/x31/x5 inches high, with 12 rolls of tape each on an individual metal dispenser with cutting edge for tape service.

12 Rolls 1/6x400 inches

	July /Xx 100 mones
Per Display	■Per Roll
S93A (167)	X3D28★
6 or more	X3D05★

X3D05★ One in box. Wt, box 1 lb.



No. 131

Transparent Tape

			Lots of	Size,	Rolls in	Weight	■ Per
Per Di	isplay		Six or More	ins.	Display Box	Box, ths.	Roll
S47A	(131)	X2D52★	X2D34★	1/2x60	36	11/2	\$0.10
S20A	(134)	X1D26+	X1D17+	1/2×100	12	11/2	.25
S29A	(135)	X2D10★		3/4×150	12	11/2	.25
S43A	(144)	X2D10★		1/2x200	12	11/2	.25
THE STREET	(1000)	A COUNTY OF THE PARTY OF THE PA	Fach display	in an attractive	counter ctn	4.5	

Per Pac

S98A

SCOTCH CELLOPHANE TAPE



Affords quick sealing of store packages. Positive adhesion. Is transparent and blends with any color wrapper. Remains fixed until pulled off

For Desk Type Dispensers No. 120

Per			Lots of		■ Per
Roll			(12)	Size, ins.	Roll
S83A	(1296)	D6C8★	D6C1★	½x1296	\$1.00
S84A	(1296)	D9C0★	D8C1★	3/4x1296	1.35
	One	e in box.	Wt. box	1/4 lbs.	

For Heavy Duty Dispensers

		(2592)			100
Per Roll		Lots of R (12) in			Per Roll
S176A	D6C7★	D6C1★	3	3/sx2592	\$1.00
S177A	D9C2★	D8C3★	2	½x2592	1.40
S203A	X1D36★	X1 D21★	1	3/4x2592	2.05
	W	/t. roll 3/81	b.		

White Price Marking Tape For Use with Ink or Marking Pencils Only (2592N)

	Size,	■ Per Roll
	½x2592	
1	3/x2592	2.70
	II.	The second second

SCOTCH PLASTIC TAPE

Nos. 134 135 144



Super-thin, stretchy, waterproof. Mends, decorates, protects, seals.

Packs

Six	Rolls-	3/4×108	Inches	
ck	(olor		Per Pack
(192)	X1D	00*	Red	\$1.50
(192)	XID	104	White	1.50

S99A	(192)	X1 D00★	White	1.50
S103A	(192)	X1 D00★	Green	1.50
S106A	(192)	X1 D00★	Brown	1.50
	Three	Rolls 11/2x	108 Inches	
S109A	(193)	X1D00★	Red	1.50
S110A	(193)	X1D00★	White	1.50
S112A	(193)	X1 D00★	Green	1.50
S116A	(193)	X1D00★	Brown	1.50

CELLOPHANE TAPE LE PAGE'S

Wt. pack 1/2 lb.



Plasti-Pak Display Clear-1/2 x 1296-Inch Rolls

Each roll in plastic container dispenser, 24 rolls on free, chrome-plated wire merchandiser.

Per Display		Per Display
SX-7017-A	X12D82	
One d	isplay in ctn.	Wt. ctn. 3 lbs.

Displays of Cellophane Tape May be Assorted With 2592 and 1296 Rolls to get Quantity Prices.

Note—Example: 3 Displays—3 Rolls

STAR * DENOTES BEST SELLER

MYSTIK TAPE DEALS



For sealing, decorating and repairing

Three fastest selling sizes of self-stik cloth tape in 13 popular colors. Each roll cello wrapped and priced. In a metal self service display 11½ inches wide, 6 inches deep and 15½ inches high.

Contents:

8 rolls 3/4x204 inches, 4 rolls 11/2x204 inches, 52 rolls 3/4x108 inches, 26 rolls 11/2x108 inches and an envelope of colorful advertising material.

Counter Display and 90 Rolls

Per Deal		Per Deal
6-AX-A	X23D40	\$35.10
	1 7 . 31	

One deal in ctn. Wt. ctn. 10 lbs.

OPEN STOCK

Refill Packs Six Rolls-3/4x108 Inches

	(125)		
Per Pac		Color F	er Pack
S147A	X1D16★	White	\$1.74
S148A	X1D16★	Black	1.74
S149A	X1D16★	Brown	1.74
S151A	X1D16★	Red	1.74
S152A	X1D16★	Wine	1.74
S155A	X1D16★	Green	1.74
S156A	X1D16★	Blue	1.74
S157A	X1D16★		1 1.74
S158A	X1D16*	Light Blue	1.74
S159A	X1D16★	Tan	1.74
S160A	X1 D16★		1.74
5161A	X1 D16★	Pink	1.74
S162A	X1D16★		1.74

	Three Rolls 11/2x108 Inches	
	(150)	
S163A	X1D16★	1.77
5164A	X1D16★Black	1.77
S165A	X1D16★Brown	1.77
S166A	X1D16★Red	1.77
S167A	X1D16★	1.77
S168A	X1D16★Green	1.77
5169A	X1D16★Blue	1.77
S170A	X1D16★Light Green	1.77
S171A	X1D16★Light Blue	1.77
S172A	X1D16★Tan	1.77
S173A	X1D16★Yellow	1.77
S174A	X1D16★Pink	1.77
S175A	X1D16★Gray	1.77
	Wt. pack 1/2 lb.	

GUMMED KRAFT TAPE



Utility Tape

For sealing, packing, labeling, mending, moth-proofing and many other uses in the home, school, office or shop.

Heavy brown kraft gummed paper rolls,

	Per Ctn.	Per Roll
1	5223A (21) X2D00★	\$0.25
ı	One roll in box, 12 rolls in counter of	lisplay ctn.
L	Wt. ctn. 5 lbs.	

KRAFT SEALING TAPE

Security, plain, unprinted gummed tape for SCOTCH TAPE DISPENSERS hand operated machines.

35-lb. Kraft 800-ft. Roll Gummed Inside

				Rolls	Per
Per Roll		waste.		in Bdl.	
5219A	(800/11/2)	D5C8	11/2	20	\$0.89
SX219A	(800/11/2)	DSC7	(Case	lots 20 re	(allo
1000	Wt	. bdl. 40	lbs.		

For automatic tape machines.

35-1b. Kr	aft 500-ft	. Roll	Gumi	med O	utside
Per Roll					Per Roll
5205A	(500/1)	D2C9	1	30	\$0.45
5X205A	(500/1)	D2C8	-(Case	lots 30r	olls)
S207A	(500/11/2)	D3C9	11/2	20	.60
SX207A	(500/11/2)	D3C8	(Case	lots 20	rolls)
	Wt.	bdl. 24	lbs.		

For automatic tape machines. To be used on heavy packages and cartons.

60-lb. Kraft 600-ft. Roll Gummed Inside

			Size,	Rolls	
Per Roll			ins.	in Bdl	. Roll
5224A	(600/2)	D6C5	2	15	\$0.95
5X224A	(600/2)	D6C0	-(Cas	e lots 15	rolls)
S225A	(600/21/2)	D7C9	21/2	12	1.19
SX225A	(600/21/2)	D7C7	(Cas	e lots 12	rolls)
S228A	(600/3)	D9C5	3	10	1.45
SX228A	(600/3)	D9C3	-(Cas	e lots 10	rolls)
DE LOS	Wt.	bdl. 40	lbs.		

NOTE—On printed tape write for prices due to market quotations, which change without notice.

STAR ★ DENOTES BEST SELLER

GUMMED CLOTH TAPE



Seals cracks before papering, joints between insulation boards, wallboard, plywood, plaster board and sheet rock. Can also be used for packages, cartons and general household use.

50-foot Rolls—2 Inches Wide

Per Rol	1		Per	Roll
S221A	(50)	D4C0+		0.59
Twelve	rolls i	n box with	attractive display	ctn.
		Wt. box	21/6 lbs.	



For Office, School and Home Heavy cast frame, maroon color crackle finish. Four soft rubber feet prevent sliding. For tape ¼ to ¾ inch wide and with 1 inch core only. Nos. 792¾, 1296½ and 1296¾. Size 5¼x2¾x2¼ inches.

Each Each S18A (120) X1D19... X1D10 \$1.79 12 or more One in ctn. Wt. ctn. 4 lbs.



Heavy Duty—For Store and Factory
Steel case and reel, gun metal finish. Chrome
plated front plate with cutter and back plate.

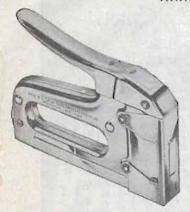
Heavy corrugated rubber strip on bottom.

Length 9½ inches. Width 2¾ inches. Height
4¼ inches. Will hold tape ¼ to 1-inch wide with
3-inch core only. Nos. 2592¾, 2592½, 2592¾ and 2592/1.

Each		Each	
513A	(HD)	X3D95\$5.95	
MY IS	One	in ctn. Wt. ctn. 5 lbs,	١

TACKER KITS

ARROW



All-purpose, heavy duty, automatic staple gun with jam-proof mechanism. Powerful drive with minimum squeeze pressure. Loads 85 staples of 14, 56, 38, 14, % inch or Ceiltite type for ceiling tile. All steel, chrome finish.

Kit Includes Following Items in Simulated Metal Carry Case with Metal Handle

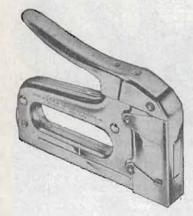
T50 Automatic Staple Gun.
Screen Attachment—For screening, netting, etc.
Shade Attachment—For stapling window shades to rollers, etc.
Wire Attachment—For low voltage wire, barbed wire, etc.
SL50 Staple Lifter.

Multi-Staple Pak (complete staple assortment).

Each		Each
L5522F	(T50MP)	X11 D67\$17.50
	One	in how 12 in ctn. Wt. ctn. 60 lbs

GUN TACKERS

ARROW



For insulation, electric wiring, ceiling tile, wire fencing and many other uses.

Heavy duty-loads 85 staples.

All steel construction with chrome finish, grooved blade positions wire for proper ervelopment of staples. Takes 1/4 inch, 3/6, 1/2 and 1/6 inch staples.

(T/50)

Each Each L5541F X8D30.... \$12.50 One in box. Wt. box 2 lbs.

ARROW



Junior

For light utility use. Fits hand comfortably, easy to operate. Handle locks in place for easy carrying. Built-in staple lifter. Loads 100 staples—14 or 16 inch. Individually boxed.

Each		Each
L5523F (JT21)	X3D30	\$4.95
Lots of 12	X2D97	

One in box, Wt. box 31/2 lbs.

STAPLES

ARROW

For (T/50) Gun Tacker

Wedge point, made of .050 Carbon.

Per Box (5000)			Length in.	Wt. Ctn. lbs.	Per Box (5000)
L5542F	(T/50/1/4/5M)	X1 D65	1/4	30	\$2.45
L5543F	(T/50/3/8/5M)	X1D80	3/8	35	2.75

5000 in box. 20 boxes in ctn.

Special point for use, on ceiling tile.

Per Box (5,000)					Per Box (5,000)
L5545F	(T50/CT)	X2D35	3/16	92	\$3.50
	1000 in	pkg. 5,000 in	box. 20 b	oxes in ctn.	

ARROW

For Tacker (JT21)

5,000 (Five 1000-Packettes) in Box

Per Box		Size, in.	Wt. Ctn., lbs.	Per Box
L5524F (JT	721) X1D77	1/4	44	\$2.95
L5525F (JT	"21) X1D77	5/16	48	2.95

Fifty boxes in ctn.

SWINGLINE

For (101) Staplers

Per Box	(1M)		Leg Length In.	Per Box
L5529F	(101-4 4/16)	D3C51/2	1/16	\$0.59
L5530F	(101-5 5/16)	D3C51/2	1/6	0.59
		1000 in bo	x. 1/4 lb.	

TWINE ASSORTMENT JUMBO BALL

(See Section 13-Page 20C)

Per Asso	rtment Per Ball	1
0-36-J	X5D70\$0.25	5
	One Assortment in ctn. Wt, ctn. 7 lbs.	

TACKER KITS

ARROW



All-purpose, heavy duty, automatic staple gun with jam-proof mechanism. Powerful drive with minimum squeeze pressure. Loads 85 staples of ½, ½, ½, ½, ½, ½, inch or Ceiltite type for ceiling tile. All steel, chrome finish.

Kit Includes Following Items in Simulated Metal Carry Case with Metal Handle

T50 Automatic Staple Gun.

Screen Attachment-For screening, netting, etc.

Shade Attachment—For stapling window shades to rollers, etc.

Wire Attachment—For low voltage wire, barbed wire, etc. SL50 Staple Lifter.

Multi-Staple Pak (complete staple assortment).

One in box, 12 in ctn. Wt. ctn. 60 lbs.

GUN TACKERS ARROW



Junior

For light utility use. Fits hand comfortably, easy to operate, Handle locks in place for easy carrying. Built-in staple lifter. Loads 100 staples—14 or 16 inch. Individually boxed.

Each	Each
L5523F (JT21)	X3D30\$4.95
Lots of 12	X2D97

One in box. Wt. box 31/2 lbs.

STAPLES FOR ABOVE

5,000 (Five 1000-Packettes) in Box

Per Box			Size, in.	Wt. Ctn., Ibs.	Per Box
L5524F	(JT21)	X1D77	1/4	44	\$2.95
L5525F	(JT21)	X1D77	5/16	48	2.95

Fifty boxes in ctn.

HOUSEHOLD TWINE

GRAMCO



For kite flying, parcel post wrappers and crocheting dish cloths, bed spreads, shopping bags, table mats, etc.

Four ply white cotton, 2 threads to each ply. High breaking strength. Light weight.

Twelve 200 foot Balls

(200)

Twelve balls in box. Wt. box 1 lb.

DRAPERY CORD

KING COTTON



For all types of pull drapes. Can also be used as a slip cover binding, for tie-backs, picture and mirror hanging, valances, trim and many other uses.

Fine plied yarn, hard braid with a smooth finish. Combines toughness, strength and stretch resistance. Designed for hard wear and long life.

Natural Color Cord Size 31/2

(31/2)

 Per Box
 Per Coil

 L6600J
 X2D60★
 \$0.65

 Six 50 ft. coils in display box.
 Wt. box 1¼ lbs.

Sold Only in Full Boxes

VENETIAN BLIND CORDS

BISON



Quality natural cord. Will re-cord two small or one large blind. Easily replaced by attaching the new cord to the old and pull through.

In 48 foot Hanks Twelve Connected

Twelve in display box. Wt. box 31/4 lbs.

CABLED KITE CORD

BIG CHIEF



Useful for many other purposes; an ideal household twine.

Two ply white cotten; 4 threads to each ply; light weight; extra high breaking strength, also used in many cases for crocheting.

Twelve 200 foot Balls

Per Box	(CK200)	Each
L6876J	D8C0	\$0.10

Twelve in box. Wt. box 11/2 lbs.

TWINE ASSORTMENTS

KING COTTON



Core Wound Balls

Consists of:

Retail
Each
6 Balls Jute Garden Twine \$0.10
6 Balls Polished India Twine 10
3 Balls Red Gift Cord 10
3 Balls Green Gift Cord 10
15 Balls Cabled Household and Kite Twine 10
15 Balls Parcel Post Twine 10

48 Balls in Display Box Retail Value \$4 80

Per Asst. Each
O-1N-J X3D20★. \$0.10
One asst. in ctn. Wt asst. 4 lbs.

TWINE ASSORTMENT

JUMBO BALL

(See Section 13-Page 20)

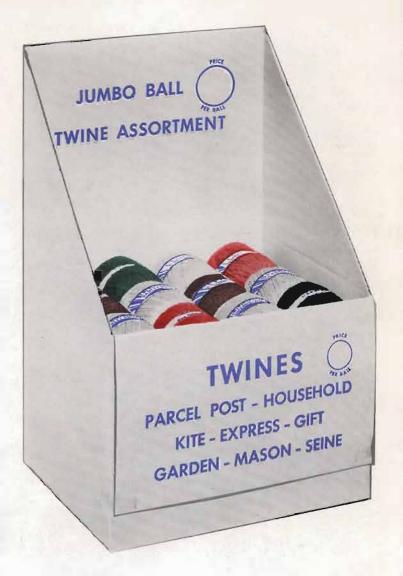
 Per Assortment
 Per Ball

 0-36-J
 X5D70
 \$0.25

 One Assortment in ctn. Wt. ctn. 7 lbs.

Jumbo Ball Twine Assortment

- 6 Balls 4 Ply Household-Kite Twine
- 4 Balls Mason-Seine Twine
- 6 Balls Express Twine Brown
- 2 Balls Express Twine Red
- 2 Balls Express Twine Green
- 6 Balls Parcel Post Twine
- 6 Balls Cabled Kite Twine
- 2 Balls Sea Island Red
- 2 Balls Sea Island Green



36 Balls

Packed in attractive display carton, as shown. Serves as shipping container and easily set-up for display. Gross shipping weight seven pounds.

Cotton Twines for Every Need

Used for tying small packages for mailing, heavy bundles for shipping, in the garden, flying kites, in the kitchen, gift wrapping, fishing line, Mason's cord, mending fish nets and play nets, crocheting, general household needs.

Dealer's Cost \$______

TWINE ASSORTMENTS

BIG CHIEF



Senior Assortment

High grade twine for light, medium and heavy parcel post packages. Long yardage balls in an attractive cabinet.

	Conta	ins:
No.	Ft.	
Balls	in Ball	Type Twine
6	125	Mason Line
12	500	Heavy Cable Cord
6	95	36 Polished India
12	300	Cotton
6	160	3 Ply Jute
6	100	24 Ply Cotton

Four Dozen Balls-Retail 25c Each

Per Asst.				Each
O-BCS-J	X7D50★.			\$0.25
One	asst. in ctn. \	Vt. ctn.	834	lbs.

COTTON PARCEL POST TWINE



IN CONES

Weight about 2½ lbs. each. For wrapping parcel post packages. Can also be used for sail twine.

Extra fine grade long fibre cotton.

Pure White

				reet to	Per
Per Cone			Plies	the lb.	Cone
L6925J	(WC10)	X2D00	10	1771	\$2.95
B-L6925J	(WC10)	X2D00-	(Bale	Lots 10	0 Lbs.)
L6926J	(WC16)	X2D00	16	1125	2.95
B-L6926J	(WC16)	X2D004	(Bal	Lota 10	O Lbs.)

A Good Competitive Grade White

				Feet to	Per
Per Cone			Plies	the lb.	Cone
L6933J	(WC316)	X1D87	16	882	\$2.80
B-L6933J	(WC316)	X1D87-	(Bale	Lots 10	O Lbs.)
	100	lbs. in ba	ale		

COTTON PARCEL POST TWINE



For wrapping packages for parcel post. Can also be used as sail twine. Ten ply is used by many for tying sausages and 16 ply is used for tying roasts, etc.

Feet to Per

IN BALLS

Six Balls to the Pound

Extra first grade long fibre cotton. Fine quality.

Pure White

 Per Pound
 Plies the lb.
 Ball

 L6936J
 (WP610)
 D8C3
 10
 1771
 \$0.20

 B-L6936J
 (WP610)
 D8C3—(Bale Lots 100 Lbs.)

 L6939J
 (WP616)
 D8C3★ 16
 1125
 .20

A Good Competitive Grade

B-L6939J (WP616) D8C3 + (Bale Lots 100 Lbs.)

White

Feet to Per
Per Pound Plies the lb. Bali
L6944J (WP3610) D7C5 10 1386 \$0.20
B-L6944J (WP3610) D7C5—(Balo Lots 100 Lbs.)
L6947J (WP3616) D7C8★ 16 882 .20
B-L6947J (WP3616) D7C8★(Balo Lots 100 Lbs.)
5 lbs. in sack
100 lbs. in bale

IN 1/2-LB. BALLS

Extra first grade long fibre cotton. Fine quality.

Pure White

				L. cer to	1.01
Per Pound			Plies	the lb.	Ball
L6945J	(WP10)	D8C2	10	1771	\$0.60
B-L6945J	(WP10)	D8C2-	(Bale I	ots 120 I	bs.)
L6946J	(WP16)	D8C2★	16	1125	.60
B-L6946J	(WP16)	D8C2★	(Ba	le Lots 12	0 Lbs.)

A Good Competitive Grade White

				Feet t	o Per
Per Pound			Plies	the lb	. Ball
L6948J	(WP310)	D7C3	10	1386	\$0.55
B-L6948J	(WP310)	D7C3-	(Bale I	Lots 120	Lbs.)
L6949J	(WP316)	D7C6★	16	882	.60
B-L6949J	(WP316)	D7C6★	- (Bale	Lots 12	20 Lbs.)
	120	lbs. in ba	le		

RUG TWINE



Ideal for making rugs. Can also be used for wrapping extra heavy parcel post packages.

IN CONES

Weight about 2½ lbs. each. Extra first quality long cotton fibre. Fine quality. About 850 feet to the pound.

Pure White-24 Ply

Per Cone		Per Cone
L6927J	(WC24)	X2D00\$2.95
B-L6927J	(WC24)	X2D00-(Bale Lots 100 Lbs.)
	100	lbs. in bale

COTTON WRAPPING TWINE



IN BALLS
Six Balls to the Pound
Four-Ply

Extra fine grade long fibre cotton. 5040 feet to the pound.

		Pure White
Per Pound		Per Ball
L6921J	(W)	D8C0\$0.20
B-L6921J	(W)	D8C0- (Bale Lots 100 Lbs.)

A Good Competitive Grade

		White
Per Pound		Per Ball
L6924J	(W3)	D7C5★\$0.20
B-L6924J	(W3)	D7C5 +- (Bale Lots 100 Lbs.)
51	bs. in a	sack. 100 lbs. in bale



IN CONES Weight About 2½ lbs. Each

Extra fine grade long fibre cotton. 5040 feet to the pound.

Four-Ply

Pure White

Per Cone		Per Cone
L6922J	(WC)	X1D95★\$2.95
B-L6922J	(WC)	X1D95 - (Bale Lots 100 Lbs.)

A Good Competitive Grade

	- 16		White
1	Per Cone		Per Cone
1	L6923J	(WC3)	X1D80\$2.75
,	B-L6923J	(WC3)	Per Cone X1 D80\$2.75 X1 D80—(Bale Lots 100 Lbs.)
V) lbs. in bale

PAPER FLEECE TWINE



For tying wool into bundles.

Made of 1-ply Brown Kraft paper. Tensile strength 55 lbs.

				Approx.	
			Feet	Weight	
Per			on	Tube	Per
Tube			Tube	1	Tube
L6913J	(FT1)	D2C5	300	1	\$0.40
B-L6913J	(FT1)	D2C5	-(Cart	on lots 50	(tubes)
	0 Tube	e FTI	in a C	arton	

STAR * DENOTES BEST SELLER

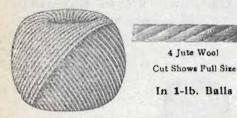
JUTE TOMATO OR WRAPPING TWINE



Cut Shows Full Size
Soft Laid
In ½-lb. Balls
2 Ply

Per Pound		Per Ball
● L6930J	(2W)	D4C8 \$0.36
● LX6930J	(2W)	D4C8
	20	1bs. Sacks
● B-L6930J	(2W)	D4C5 (Bale Lots 150 to 200 lbs.) .36

JUTE WOOL TWINE



4 Ply

For Tying Wool into Bundles; Tying Grape Vines, Etc.

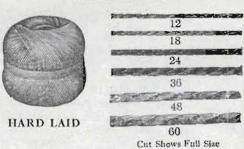
Unfinished; 160 to 180 ft. to a Pound.

Per Pound		Per Pound
● L6934J	(4)	D5C7\$0.85

B-L6934J (4) D5C6 −(180 lbs. in a Bale)

WRAPPING TWINE

Fine Polished India



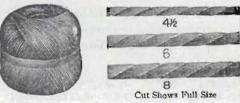
Medium Grade Standard Wrapping Twine

Light Color

Per Packa	ge		Pound in Ball	Per Ball
		X2D20★	1/2	\$0.55
●L6859J	(24BB)	X2D15	1/2	.55
@L6860J	(36BB)	X2D12★	1/2	. 55
● L6861J	(48BB)	X2D10	1/2	. 55

3 lbs. in a Package; 168 lbs. in a Bale We will Not Break Packages

INDIA HEMP TWINE



For Tying Large or Heavy Packages and Bundles

Light Color

Pounds

.... \$0.80

Two-Ply

Per Pound 6 L6935J	(41/2/8)	D6C0★	in Ball ½	Per Ball \$0.45
	T	hree-Ply		
● L6938J	(6)	D5C8	1	.85
		Loose		
A	prox. 150	lbs, in a	Bale	
	- 2	W. E		



ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY— NO ALLOWANCE FOR TARE OR PACKING

3-3JT-J D5C3.....

JUTE WOOL TWINE



4 Ply

For Tying Wool into Bundles; Tying Grape Vines, Etc.

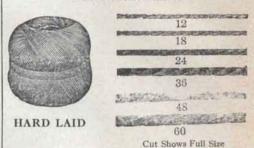
Unfinished; 160 to 180 ft. to a Pound.

0-L6934J D5C6-(150 lbs. in a Bale)

Per Pound	(4) Per	Pound
9 L6934J	D5C7	.\$0.85

WRAPPING TWINE

Fine Polished India

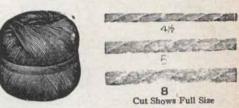


Medium Grade Standard Wrapping Twine Light Color

Per Packa	ge		Pound in Ball	Per Ball
●L6857J	X2D20★	(18BB)	3/2	\$0.55
●L6859J	X2D15	(24BB)	3/2	.55
●L6860J	X2D12★	(36BB)	1/2	.55
●L6861J	X2D10	(48BB)	1/2	.55

3 lbs. in a Package; 168 lbs. in a Bale We will Not Break Packages

INDIA HEMP TWINE



For Tying Large or Heavy Packages and Bundles

Light Color Two-Ply

1.			Pounds	
Per Pound			Ball	Per Ball
●L6935J	D6C0	(41/2/8)	3/2	\$0.45
158 2		Three-Ply		
€ L6938J	D5C8	(6)	1	.85
		Loose		

Approx. 150 lbs. in a Bale

JUTE TUBE ROPE



ITEMS MARKED • ARE SOLD ON BASIS OF GROSS WEIGHT ONLY;
NO ALLOWANCE FOR TARE OR PACKING

BINDER TWINE

(AGAVA) SISAL-INSECT TREATED



UNIFORM THICKNESS, ABOUT 500 FT.
IN A POUND

AVERAGE TENSIL STRENGTH, ABOUT 80 POUNDS

F. O. B. ST. LOUIS, MO.

In 50 Pound Bales

Light Color, Sisal Twine, 5 Pound Balls
Per Bale Per Ball
21-SIBT5-J N-X9D15★\$1,50

All Above Items are sold on Bases of Gross Weight Only

No Allowance for Tare or Packing

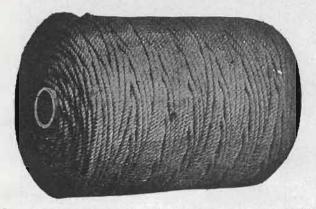
COMPARATIVE ROPE BRANDS OF LEADING ROPE MILLS

	No. 1 Manila Treated Rope	No. 1 Manila Untreated	No. 2 Manila	No. 1 Sisal Oiled and Water- proofed	No. 1 Sizal Unciled and Stainless	No. 2 Sisal Oiled and Water- proofed	No. 2 Sisal Unoiled and Stainless
	Amco	Our No. DM)	Nonparell (Our No. NM)	White Diamond Java Sisal (Our WDSO)	White Diamond Java Sisal (Our WDSU)	Diamond Sizal Bolt Rope (Our DSO)	
2HT LIEUR'S		Green Marked (Our No. SGM)	Simmons Orange Marked (Our No. SOM)	Simmons Lily White (Our SLWO)	Simmons Lily White (Our SLWU)		(Our ESU)
American Mfg.	. Cs • Ameo	€ American	Clipper	Royal	Spartan	Anchor	Anchor
Badger Cordag	e Co	Badger	Congo	Velvet		*******	
Cating Rope W	orks	K-Ting Majestic	Standard	K-Ting Java Bolt	K-Ting Java Bolt		
Columbia Rope	Co	Columbian	Eureka	Columbian Radium		Eureka	********
Supples Co		Alpha	Amazon	Java	Java Bolt		Arrow
ederal Fibre B	Mils	Titan	DeSoto	Ivory White	Ivory White	Sun Oiled	Sun Oiled
. F. Fitler Co.	Fitler Greenite	e Fitler	Wm. Penn	Defense	********	Diamond S	
reat Western	Cordage	Security	Special .	Special Sisal		*********	
Toover & Allis	on Co	Blue Heart	Buckeye	Blue Heart		Red Heart	************
. A. Kelly Co.		Rakco-Superior	Miami	Racko Java		Shawnee	
lew Bedford R	ope Co. Maritime	New Bedford	Reliance	Topsall			
eorla Cordage	Co.,	Peerless	Pioneer	Iava	Java	Peerless	
lymouth Cord	lage Co	Plymouth	Yankee	Pilgrim		Puritan	
ortland Cords	ge Co	Clover Leaf	Seaport		Malaysia Java	Standard	*********
. T. Rugg Co.	*********	Ocean Brand	Marine		Snow White	Ocean	
t. Louis Corda	ge Mills. Amco	• American	Capstan	Royal	Spartan	*********	Empire
ubbs Cordage	Co	Extra Superior	Mission	Victory Special		Standard	********
all Rope Wor	ks	Wall	Diamond		White Star	Diamond	
aterbury Rop	e Co	Waterbury	Waterland		Waterbury Java	Challenger	*******
hitlock Corda	ge Co	Whitlock Waterflex	Merchant Waterflex		Sisal Whithek Batavia Bolt		Century

Items Marked & Conform to Federal Specification; No. TR601-A

itims Marked * Conform to Pederal Specifications Nos. J.Q.D-478.

COTTON ROPE



PLOW LINES



DIAMOND BRAND

A STRICTLY HIGHGRADE ALL-THREAD ROPE RED MARKER

Per Pound		Diam. in. 3 Ply	Approx. No. ft. per. lb.	Approx. Wt. per Tube, lbs.	Per Pound
21-DPR3/5/16-J	D6C8	3/16	36	35	\$1.00
21-DPR3/3/8-J	D6C8	3/8	30	35	1.00
21-DPR3/1/2-J	D6C8	1/2	18	35	1.00
		4 Ply			
+DPR4/5/16-J	D6C4	16	36	35	1.00
+DPR4/3/8-J	D6C4	3/8	30	35	1.00

All Put up on Universal Wound Tubes

In Hanks, 36 Foot Cut Lengths

Per Pound		Diam. ins.	No. of Strands	Per Pound
+DHPR3/5/16-J	D6C6	5/16	3	\$1.00
+DHPR4/5/16-J	D6C6	5/16	4	1.00

Four dozen in bale, weight bale 50 lbs.

DIRECT SHIPMENT

	F. O. B. Anniston, Ala.	
r Pound	Per	Pound
DPR3/5/16-J	D6C4	\$1.00
DPR3/3/8-J	D6C4	1.00
DPR3/1/2-J	D6C4	1.00

PLOW LINES

TIP TOP SOLID YARN NO FILLER

			Approx.	Approx.	
		Diam.	No. ft.	Wt. per	Per
Per Pound		in.	per lb.	Tube, lbs.	Pound
		3 Ply			
+TTR3/5/16-J	D6C2	5/16	36	35	\$0.95
-FTTR3/3/8-J	D6C2	3/8	30	35	.95
+TTR3/1/2-J	D6C2	3/2	18	35	.95
		4 Ply			
+TTR4/5/16-J	D6C2	5/16	36	35	.95
+TTR4/3/8-J	D6C2	8/8	30	35	.95
All	Put up or	Univers	al Wound	Tubes	

In Hanks, 36 Foot Cut Lengths

Per Pound		Diam, ins.	No. of Strands	Per Pound
+TTHR3/5/16-J	D6C4	5/16	3	\$1.00
4TTHR4/5/16-J	D6C4	5/16	4	1.00

Four dozen in bale, weight bale 50 lbs.

Lots of 100 lbs. or more, actual freight allowed up to X2D75 cwt. Less than 100 lbs. F. O. B. factory.

IDEAL HAY OR BALE ROPE



For bundling spokes, castings, dressed lumber, woodenware, etc. Single end wound on wooden reel. Fifty lbs. each.

Stainless

Two-Ply and Up

300 lbs. or more Per 1b. Per lb. Per lb. Medium N-D2C9 N-D3C0 80.45 ● P-SUHM-J Fine P-SUHF-J N-D3C1 N-D3C0 Note - If one-ply wanted D0C01/2 lb. less. 5 or 10 lb. balls D0C1 per lb. extra In Full Bale Lots

IDEAL HIDE, BANANA ROPE AND LATH YARN

STANDARD



Hundred pound coils, stranded, many ends.

Stainless

Lath Yarn furnished untarred (Stainless) Full ctns. (10 boxes) N-X1D70 or tarred. Specify type wanted.

EAGLE TWISTED JUTE PACKING

(Also Referred to as Rope Oakum)

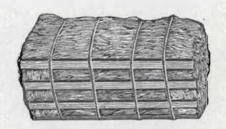


Nationally used for caulking water and gas mains, bell joint pipes, etc. Also largely used for caulking sewer mains.

In 5-lb. Balls

	Per Pound	Per Pound
	● 0-TJP5-J	$\textbf{N-D3C5} \bigstar - \textbf{Tarred} \dots .\0.55
	● 0-UJP5-J	N-D3C5-Untarred55
	P-DJP5-J	N-D3C9-Dry
	* : 14	Ten balls in bale
5		In 50-lb. Coils
5	Per Pound	Per Pound
	P-TJP50-J	N-D3C0—Tarred\$0.45
	P-UJP50-J	N-D3C0-Untarred ,45
	● P-DJP50-J	N-D3C5 Dry

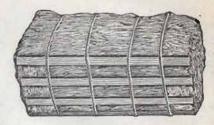
PLUMBERS SPUN OAKUM



Sliver Form 50 lb. Slatted Bales

	rer Base	Let Date
	● P-PO50-J	N-X14D30\$21.45
	300 lbs, or more	N-X13D95
)	Single Strand	5 lb. Boxes, 10 Boxes to Ctn.
,	Per Box O-PO5-J	Per Box N-X1D75 \$2,65
1	P. II /101	-\ N V4D70

9-24-58 13



Made of pure, Hemp Fibre, carefully carded and impregnated with Southern Pine Tar. Meets the most exacting specifications of all Marine trade.

Nos. AUO and CUO are **Unspun** or loose fibres which enable user to make spun type to suit his individual needs.

Nos. ASO and CSO are **Spun** in sliver (ribbon) ready for use.

This is the highest type of caulking material and should not be confused with the cheaper Plumbers Oakum.

> In 50 lb. Bales American Brand

Per Bale Per Bale

● P-AUO-J N-X16D75—Unspun. . \$26.75
300 lbs. or more N-X16D25

In fifty-lb. bales.

● P-ASO-J N-X17D25—Spun....\$27.50 300 lbs, or more N-X16D75

In balls weighing approximately 3 lbs.

Sixteen balls in bale. Gross wt. bale 50 lbs.

We Do Not Break Bales

SHAPLEIGH'S POINTERS

The Name Sisal-

Refers to Yucatan (Mexican) Java, Cuban, African and Haitian grades, all in demand for Sisal Rope and Twines.

Jute comes from India and ranks as one of the most useful fibres.

Oakum is loose Jute fibres. Used by Plumbers and others for caulking joints of various soil pipe and cast iron pipe. For home use, and waste water lines.

Above prices on Ideal Hay or Bale Rope, Ideal Hide Banana Rope or Lath Yarn, Jute Packing, Plumber's Oakum, Marine Oakum and are delivered to destination to all points in Zone 2, St. Louis, Mo., Illinois, Indiana, Ohio, Kentucky and West Virginia in lots of 300 lbs. or more. Shipments less than 300 lbs. are F. O. B. St. Louis, Mo.

ITEMS MARKED • ARE SOLD ON BASIS OF GROSS WEIGHT ONLY—NO ALLOWANCE FOR TARE OR PACKING.

CORDAGE INFORMATION

MANILA CORDAGE

The Manila Plant, Known in its Native State as the Abaca Plant, Belonging to the Banana Plant, is Grown in the Philippine Islands, which is Right on the Equator, the Largest Islands in the World. A Plant is Started from Shoots Ranging from 3 to 5 feet High, the Quality is, More or Less, Reflected by the Conditions Under which it is Grown and the Care Taken in Cleaning it. The Plant Requires Lots of Rain but Must be Grown in Soil Where the Drainage is Good. The Stalk Itself Grows from 6 to 20 feet in Height and it has been Known that the Plant will Actually Live 20 to 25 Years Manila Fibre is Produced from the Stalk from Sheaths of the Plant—Care in Cleaning the Fibre is of Paramount Importance. After the Stalk has been Cut and the Various Sheaths have been Torn Apart, They are Flattened Out and then Cleaned by the Natives by Pulling the Fibre Over a Sharp Stripping Knife, which is 12 to 16 inches Long, Made Something Like a Saw, and then it is Hung on Poles to Dry. The Drying Depends on the Weather Conditions and Quality of the Fibre. Coarse Fibre takes Longer to Dry than Fine Texture.

AMCO "ALL-WEATHER" ROPE

This is a First Grade Manila Rope and, as the name Implies, it is an "ALL-WEATHER" Rope. The Individul Fibres of AMCO are Given a Treasment Before the Yarn is Spun into the Finished Product, which Definitely Resists Rot and Makes This Rope the Safest Cordage for All Purposes Because the Fibres are Protected Against Deterioration. It is Easy to Handle, Always Pliable even in Wet Freezing Weather, which is a Tremendous Advantage to the Ones Who Use it.

AMCO "ALL-WEATHER" Rope also Makes the Ideal Hay Fork Rope Because of its Rot Resistant Properties. Most Hay Ropes, for Instance Rot into Uselessness while Stored Between Seasons. AMCO is the Finest Rope to be Had—Lasts Longer.

MANILA ROPE DIAMOND D

(No. 1 Grade) Blue Tag

Strictly Best Quality, Long, Pure Manila; No Adulterants; Thoroughly Lubricated, but no Weighty Substance Used; Three Strands; Coils Burlapped and Stenciled with Trade Mark. It is Recommended for all Exacting Work. Green and Red Marker.

Conform to Federal Specifications No. TR601-A.

FOUR STRAND

SPECIAL HAY CARRIER ROPE

The Most Satisfactory Rope for Hay Carriers. Many Prefer it to the Ordinary Three Strand Cordage, Because it Resists Abrasive Wear Better. Four Strand Rope can be Furnished in Any Size, with Center Core or Without (We Always Recommend the Latter), at the Standard Differential of One Cent per Pound Over Prices Quoted Above on Three Strand Rope. 13/6-inch Size is Recommended for Hay Carrier Use. If Large Rope is Used, be Sure Pulleys are Large Enough to Permit Rope to Run Freely.

Unless Otherwise Specified, all Four Strand Rope is Furnished without Core. When Center Core is Wanted, Plainly Show "With Center" Core. AMCO Treated Best Pure Manila is Recommended as the Best Rope Procurable for Hay Carriers. It is Always Pliable and the Rot-Proofed Feature Makes it the Most Economical Rope Because it Outwears Ordinary Cordage.

*ALL SIZES AND BRANDS OF MANILA AND SISAL ROPE CAN BE FURNISHED IN FULL COILS OF 1200 FEET OR HALF COILS OF 600 FEET, BEGINNING WITH 1/2 INCH AND LARGER. SMALLER SIZES SEE THIRD COLUMN BELOW.

IN ACCORDANCE WITH SPECIFICATIONS BELOW:

APPROXIMATE WEIGHT AND STRENGTH OF 3-STRAND DIAMOND D AND "A" MANILA ROPE

Circum- ference in Inches	Diameter Ins.	Length Full Coils	Gr. Weight of Full Coil in Lbs. *Half Coils	Wt. 600 Ft. Half Coils in Lbs.	Weight per Feet Lbs.	No. Feet One Lb.		A ROPE Approximate Tensile Strength	Approximate Tensile Strength 'WDSO''No.1 Sisal Rope
6thdF 5/8 6thd. 3/4 9thd. 1 12thd. 11/8 15thd. 11/4 21thd. 11/2 21/4 22/4 22/4 22/4 23/4 33/4 41/2 5 51/2 661/2 77/2 8 81/2 9 91/2 10 11	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3300 2500 2100 1600 1400 1200 " " " " " " " " " " " " " " " " " "	*25 50 *25 50 *25 60 *25 65 *40 74 90 125 160 200 234 270 324 375 432 502 576 720 893 1073 1290 1503 1752 2004 2290 2580 2900 3225 3590 4400 5225	45 63 80 100 117 135 162 188 216 251 288 360 447 537 645 752 876 1002 1145 1290 1450 1613 1795 2200 2613	.015 .020 .029 .041 .0525 .0750 .104 .133 .167 .195 .225 .270 .313 .360 .418 .480 .600 .744 .895 1.08 1.25 1.46 1.67 1.91 2.15 2.42 2.69 2.99 3.67 4.36	66.6 50.0 34.5 24.4 19.0 13.3 9.61 7.52 6.00 5.13 4.45 3.71 3.20 2.78 2.40 2.09 1.67 1.34 1.12 0.927 800 685 .600 .524 465 .414 3.72 .335 .273 .230	90 120 200 270 350 530 690 880 1,300 1,540 2,100 2,400 2,700 3,000 3,700 4,500 5,300 6,200 7,200 8,200 9,300 10,400 11,600 12,800 14,200 15,400 18,200 21,000	450 600 1,000 1,350 1,759 2,650 3,450 4,400 5,400 7,700 9,000 10,500 12,000 13,500 15,000 18,500 22,500 26,500 31,000 36,000 41,000 46,500 52,000 58,000 64,000 71,000 91,000 10,500	Lbs. 360 480 800 1,080 1,080 1,400 2,120 2,760 3,520 4,320 5,200 6,160 7,200 8,400 9,600 10,800 12,000 14,800 12,000 24,800 24,800 28,800 32,800 37,200 41,600 46,400 51,200 56,800 61,600 72,800 84,000

All Uncoiled Rope—1c Per Pound Extra

4-Strand rope, with or without Center Core, approximately 5 to 7% heavier than 3-Strand of the same size, and has approximately same strength as 3-Strand Rope. "WDSO" Sisal Rope, 3-Strand has 80%, of the breaking strength of 3-Strand "DM" Brand and "A" Manila Rope.

REEL-O-ROPE DISPLAY RACK

Each		
-1-625-J	NO	C

CHARGE FREE with the purchase of 6 reels of manila or sisal or 12 reels of synthetic rope or any combination making a full rack. NOTE-Two reels of synthetic take same space as one reel of manila or sisal. Specify each item from the following list.

NATURAL FIBER ROPES 3-STRAND

DIAMOND B	EST PURE	MANILA	ROPE
-----------	-----------------	--------	------

Per Reel		Diam. In.	Feet In	Per Ft.
21-DM316R-J	X19D62	3/16	Reel 1650	\$0.02
21-DM14R-J	X18D81	1/4	1200	.021/2
21-DM516R-J	X19D49	5/16	860	.03
21-DM38R-J	X18D59	3/8	600	.041/2
21-DM716R-J	X18D59	7/16	475	$.05\frac{1}{2}$
21-DM12R-J	X18D32	1/2	330	.08
+DM916R-J	X18D45	9/16	240	.11
21-DM58R-J	X17D55	5/8	190	.15
+DM34R-J	X16D20	5/8 3/4	150	.161/2

WHITE DIAMOND OILED AND WATERPROOFED No. 1 SISAL ROPE

			Feet.	
Per		Diam.	in	Per
Reel		in.	Reel	Ft.
21-WDSO316R-J	X14D27	8/16	1650	\$0.0114
21-WDSO14R-J	X13D59	1/4	1200	.011/6
21-WDSO516R-J	X14D13	\$16	860	.021/4
21-WDSO38R-J	X13D54	8 8	600	.03
21-WDS0716R-J	X13D50	7/6	475	.04
21-WDSO12R-J	X13D28	1/2	330	.06
21-WDSO916R-J	X13D41	2/16	240	.08
21-WDS058R-J	X13D32	5/8	190	.09
21-WDSO34R-J	X12D83	34	150	.12

AMCO ALL WEATHER PURE MANILA ROPE

			Feet		
Per		Diam.	īn	Per	
Recl		in.	Reel	Ft.	
4-A316R-J	X19D85	8/16	1650	\$0.02	
21-A14R-J	X18D99	1/4	1200	.021/2	
-A516R-J	X19D71	5/16	860	.03	
21-A38R-J	X18D81	3/8	600	.041/2	
-A716R-J	X18D81	7/16	475	$.05\frac{1}{2}$	
21-A12R-J	X18D54	1/2	330	.08	
4-A916R-J	X18D68	9/6	240	.11	
+A58 R-J	X17D78	5/8	190	.15	
+A34R-J	X16D43	3/4	150	.1612	

EMPIRE UNOILED SISAL ROPE

Per Reel		Diam.	Feet in Reel	Per Ft.
ESU316R-J	X9D32	3/16	1650	\$0.01
ESU14R-J	X9D00	1/4	1200	.011/4
ESU516R-J	X9D32	5/16	860	.0134
-ESU38R-J	X9D20	3/8	600	.0214
ESU716R-J	X9D45	7/6	475	.03
-ESU12R-J	X9D30	1.6	330	.04
-ESU916R-J	X9D35	9/16	240	.0516
ESU58R-J	X9D45	5/8	190	.00
ESU34R-J	X9D35	3/4	150	.07

PURE MANILA ROPE

Per Reel		Diam.	Feet in Reel	Per Ft.
	X18D14	3/4	1200	\$0.0214
21-SOM516R-J	X18D81	5/16 3/8	860	.03
21-SOM38R-J	X17D96	3/8	600	.0412
	X17D91	3/16	475	.05
21-SOM12R-J	X17D64	1/2	330	.08
+50M916R-J	X17D69	2/16	240	.10
21-SOM58R-J	X16D83	5/8	190	.131/2
4-SOM34R-J	X15D53	5/8 3/4	150	.15

One reel in ctn. Wt. ctn. 27 lbs.

SYNTHETIC FIBER ROPES

AMERICAN BRAND FILAMENT NYLON ROPE

Diam. in.	Feet in Reel 825 600 300	Per Ft. \$0.05 .07½ .18
	A	Diam. in Reel

AMERICAN BRAND POLYETHYLENE FLOTEROPE

Solid Yellow

Per		Diam.	Feet	Per
Reel		in.	Roel	Ft.
21-P316R-J	X16D16	5/16	825	\$0.03
21-P14R-J	X18D81	0/4	600	.041/2
21-P516R-J	X20D12	5/16 5/16	430	.07

Available in solid yellow, red, green, blue, black and white; also variegated one-strand red, and two-strand white or one-strand black and two-strand yellow. If order does not sperify color, solid yellow will be shipped.

4-P38R-J X21 D42 3/5 300 .101/2 One reel în ctu. Wt. ctn. 7 to 15 lbs.

NOTE-Nos. P316R, P14R and P516R Available in Assorted Colors, as Above, by Ordering Dirict from Factory.

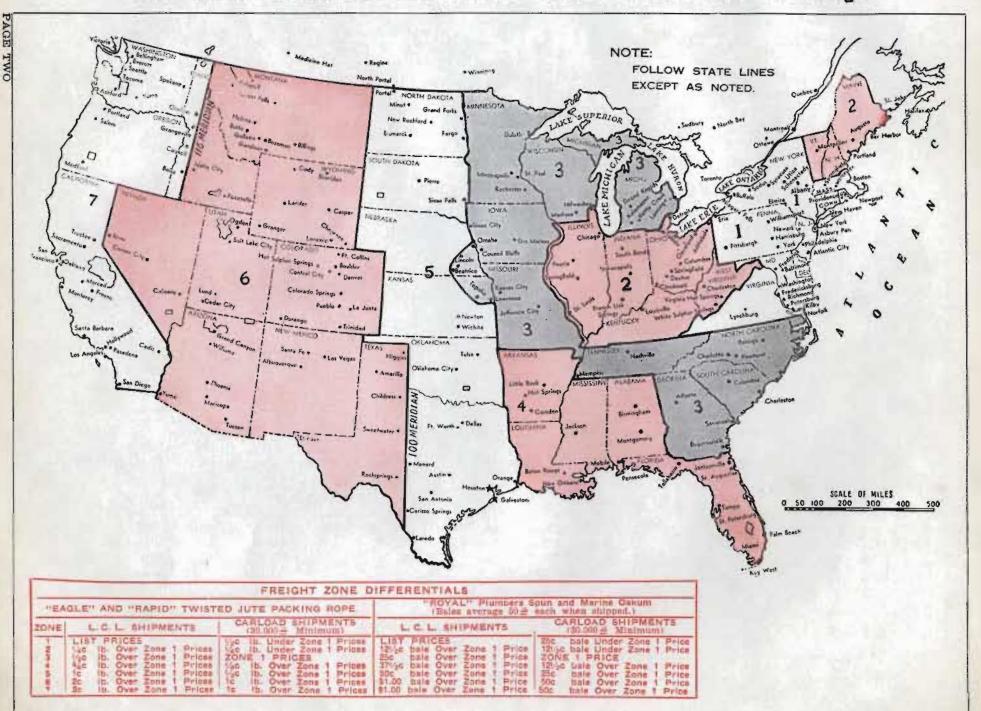
AMERICAN BRAND FILAMENT DACRON ROPE

			Feet	
Per		Diam.	in	Per
Reel		in.	Reel	Ft.
-1-D14R-J	X54D45	34	600	\$0.131/6
D38R-J	X59D80	3/8	300	.30

One reel in cta. Wt. ctn. 7 to 15 lbs.

Items marked of not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis.
Full Freight Allowed on First Full Rack Assortment.

ZONE MAP-Plumbers and Marine Oakum - Twisted Jute Packing



REEL-O-ROPE DISPLAY RACK

Each

FREE with the purchase of 6 reels of manila or sisal or 12 reels of synthetic rope or any combination making a full rack.

NOTE—Two reels of synthetic take same space as one reel of manila or sisal.

Specify each item from the following list.

NATURAL FIBER ROPES 3-STRAND

DIAMOND	BEST	PURE	MANILA	ROPE
---------	------	------	--------	------

Per		Diam.	Feet	Per
Reel		In.	In	Ft.
			Reel	
+DM316R-J	X19D10	3/10	1650	\$0.02
-DM14R-J	X18D25	1/4	1200	.0216
-DM516R-J	X18D90	5/6	860	.03
-DM38R-J	X18D10	3/8	600	.041/2
*DM716R-J	X17D90	3/16	475	.051/3
+DM12R-J	X17D60	1/2	330	.08
+DM916R-J	X17D75	3/6	240	.11
+DM58R-J	X17D20	5/8	190	.15
	X16D25	3/4	150	.161/2

WHITE DIAMOND OILED AND WATERPROOFED No. 1 SISAL ROPE

		-	Feet	
Per		Diam.	in	Per
Reel		in.	Reel	Ft.
+WDSO316R-J	X13D50	3/16	1650	\$0.0114
+WDSO14R-J	X12D85	34	1200	.011/2
+WDSO516R-J	X13D30	3/16	800	.0214
+WDSO38R-J	X12D80	3/8	600	.03
	X12D70	7/6	475	.04
-WDSO12R-J	X12D50	1/2	330	.06
+WDSO916R-J	X12D65	9/18	240	.08
	X12D50	3/8	190	.09
	X12D00	3/8	150	.12

AMCO ALL WEATHER PURE MANILA ROPE

			Feet		
Per		Diam.	in	Per	
Reel		in.	Reel	Ft.	
-A316R-J	X19D35	3/16	1650	\$0.02	
+A14R-J	X18D50	1/4	1200	.021/2	
-A516R-J	X19D15	5/16	860	.03	
	X18D35	5/16 8/8	600	.041/2	
	X18D15	7/6	475	.0516	
	X17D85	1/2	330	.08	
A916R-J	X18D00	9/10	240	.11	
A58 R-J	X17 D45	5/8	190	.15	
	X16D50	5/8 8/4	150	.161/2	

EMPIRE UNOILED SISAL ROPE

Per	Diam.	Feet	Per
Reel	in.	Reel	Ft.
4-ESU316R-J X9D30	3/0	1650	\$0.01
	1/4	1200	.011/4
+ESU516R-J X9D30	5/16	860	.0134
-ESU38R-J X9D20	3/8	600	.021/4
+ESU716R-J X9D45	1/16	475	.03
+ESU12R-J X9D30	1/2	330	.04
	9/16	240	.0516
ESU58R-J X9D45	5/8	190	.09
‡ESU34R−J X9D35	3/1	150	.07

PURE MANILA ROPE

			Feet		
Per		Diam.	in	Per	
Reel		iou.	Rect	Ft.	
SOM14R-J	X17D50	34	1200	\$0.0214	
-SOM516R-J	X18D20	360	860	.03	
SOM38 R-J	X17D35	3/8	600	.041/2	
+SOM716R-J	X17D15	7/16	475	.05	
-SOM12R-J	X16D85	1/3	330	.08	
-SOM916R-J	X17D00	900	240	.10	
-SOM58R-J	X16D45	3/9	190	.1314	
+SOM34R-J	X15D50	3/4	1.50	.15	

One reel in ctn. Wt. ctn. 27 lbs.

SYNTHETIC FIBER ROPES

AMERICAN BRAND FILAMENT NYLON ROPE

			Feet	
Per		Diant,	in	Per
Reel		in.	Reel	Ft.
- N316R-J	X26D50	3/16	825	\$0.05
+N14R-J	X31 D35	3/16 1/4	GOO	.071/2
₹N38R-J	X33D80	3/8	300	.18

AMERICAN BRAND POLYETHYLENE FLOTEROPE

(Assorted Colors-Specify)

Available in solid yellow, red, green, blue, black and white; also variegated one-strand red, and two-strand white or one-strand black and two-strand yellow. If order does not specify color, solid yellow will be shipped.

			L GGA	
Per		Diam.	in	Per
Reel		in.	Reel	Pt.
4P316R-J	X16D40	8/16	825	\$0.03
+P14R-J	X19D00	16	600	.041/3
+P516R-J	X20D35	3/6	430	.07
-1-P38 R-J	X21 D60	3/40	300	.101/2

One reel in ctm. Wt. ctn. 7 to 15 lbs.

AMERICAN BRAND FILAMENT DACRON ROPE

Per		Diare.	Feet	Per
Reel		in.	Reel	IFft.
D14R-J	X54D55	1/4		\$0.1314
	X59D80	3/6	200	30)

One reel in ctn. Wt. ctn. 7 to 15 lbs.

MANILA ROPE



SOM

Pure Manila rope with outside orange surface marker appearing

PM

A very substantial hardware grade of pure Manila rope. No outside marker yarns in any size.

on all sizes beginning with 1/2 inch. Excellent tensile strength.

-	
hree	Stranda

Per lb.		Number of Threads	Diam.,	Per lb.
P-SOM1/4-J	D5C6	6 Regular	14	\$0.80
P-SOM5/16-J	D5C6	9	5/6	.80
P-SOM3/9-J	D5C3	12	3/8	.75
P-SOM7/16-J	D5C1	15	7/6	.75
P-SOM1/2-J	D5C1	21	1/2	.75
P-SOM %16-J	D5C1		9/16	.75
P-SOM5%-J	D5C0		5/8	.72
P-SOM3/4-J	D4C8		3/4	.70
P-SOM13/16-J	D4C8	. Company	13/16	.70
P-SOM%-J	D4C8		7/8	.70
P-SOM1-J	D4C8		1	.70
P-SOM11/4-J	D4C8		11/4	.70
P-SOM11/2~J	D4C8		11/2	.70
P-SOM13/4-J	D4C8		13/4	.70
P-SOM2-J	D4C8		2	.70

Three Strands

Per lb.		Number of Threads	Diam.,	Per lb.
P-PM1/4-J	D5C3	6 Regular	1/4	\$0.75
P-PM5/16-J	D5C3	9	5/16	.75
21-PM3/8-J	D5C2	12	3/8	.75
P-PM7/16-J	D4C9	15	1/6	.70
21-PM1/2-J	D4C9	21	1/2	.70
P-PM%16-J	D4C9		%6	.70
P-PM5/6-J	D4C8		5/8	.70
21-PM3/4-J	D4C6		3/4	.65
P-PM13/16-J	D4C6	Francisco de Calendar	13/16	.65
21-PM 1/8-J	D4C6		7/8	.65
P-PM1-J	D4C6		1	.65
P-PM11/4-J	D4C6		11/4	.65
P-PM11/21J	D4C6		11/2	.65
P-PM13/4-J	D4C6		13/4	.65
P-PM2-J	D4C6		2	.65

Shipments 150 lbs. and Over, Full Freight Allowed to Destination; Shipments Less than 150 lbs., F.O.B., St. Louis, Mo.; with Published LCL Rail Freight Allowed to Destination on Actual Weight of Rope.

Coils of 540 Feet of 1/2-inch and Larger Can be Furnished without Extra Charge

ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY-NO ALLOWANCE FOR TARE OR PACKING POSITIVELY NO CUT LENGTHS ON SOM AND PM ROPE

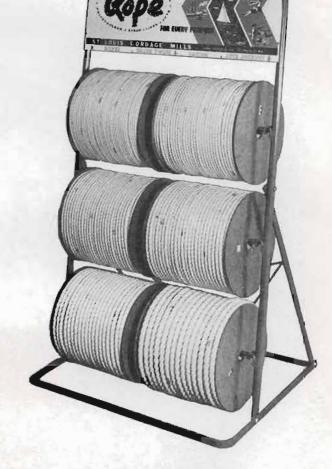
Reel-O-Rope

REEL-O-ROPE DISPLAY RACK No. 625 ILLUSTRATED BELOW IS FILLED WITH SIX (6) REELS OF NATURAL FIBER ROPES AND IF DEALER DESIRES HE CAN SUBSTITUTE ONE OR MORE OF THESE REELS WITH TWICE THAT NUMBER OF REELS CONTAIN-ING SYNTHETIC FIBER ROPES.

- TO BOOST SALES ATTRACTIVE THREE COLOR SIGN SUGGESTING MANY ROPE USES.
- MANILA AND SISAL ROPE MARKED EVERY FIVE FEET FOR DEALERS CON-VENIENCE. MEASURING OTHER ROPES MADE EASY BY SCALE ON RACK.
- RACK FINISHED IN BRILLIANT RED.
- EASY TO ASSEMBLE.
- HEIGHT: 48 INCHES.
- OCCUPIES LESS THAN 4 SQUARE FEET OF FLOOR SPACE.

THIS RACK

FREE



(DISPLAY RACK No. 625 IS FURNISHED FREE TO DEALER WITH HIS FIRST ORDER FOR A

MINIMUM COMPLETE LOADING.) ON THIS INITIAL ORDER DEALER HAS CHOICE OF AN ASSORTMENT OF OUR POPULAR BRANDS AND SIZES. RACK HOLDS SIX (6) REELS OF MANILA - SISAL AND LINEN ROPES OR TWELVE (12) REELS OF SYNTHE-TIC FIBER ROPES AND HE CAN SELECT HIS COMPLETE LOADING FROM ANY COM-BINATION OF THESE.

TWO (2) SYNTHETIC ROPE REELS TAKE SAME SPACE AS ONE (1) REEL OF NATURAL FIBER ROPE.

Distributed by:

ST. LOUIS CORDAGE MILLS

ST. LOUIS 4, MO.

ROPE - TWINE - OAKUM - PACKING

REEL-O-ROPE DISPLAY RACK

Each

-1-625-J...NO CHARGE

FREE with the purchase of 6 reels of manila or sisal or 12 reels of synthetic rope or any combination making a full rack. NOTE-Two reels of synthetic take same space as one reel of manila or sisal. Specify each item from the following list.

NATURAL FIBER ROPES 3-STRAND

DIAMOND BEST	PURE	MANILA	ROPE
--------------	------	--------	------

Per		Diam.	Feet	Per
Reel		In.	In	Ft.
			Reel	
P-DM316R-J	X18D35	3/16	1650	\$0.02
P-DM14R-J	X17D50	1/4	1200	.021/2
P-DM516R-J	X18D20	3/16	860	.03
P-DM38R-J	X17D35	3/8	600	.041/2
P-DM716R-J	X17D15	7/16	475	.0516
P-DM12R-J	X16D85	1/2	330	.08
P-DM916R-J	X17D00	9/16	240	.11
P-DM58R-J	X16D45		190	.15
P-DM34R-J	X15D50	3/	150	1616

WHITE DIAMOND OILED AND WATERPROOFED No. 1 SISAL ROPE

Per Reel		Diam.	Feet in Recl	Per Ft.
P-WDSO316R-J	X13D50	3/16	1650	\$0.0114
P-WDSO14R-J	X12D85	1/4	1200	.011/2
P-WDSO516R-J	X13D30	N/IG	860	.021/4
P-WDSO38R-J	X12D80	3/8	600	.03
P-WDSO716R-J	X12D70	7/10	475	.04
P-WDSO12R-J	X12D50	1/5	330	.00
P-WDSO916R-J	X12D65	9/10	240	.08
P-WDSO58R-J	X12D50	9 16 5 8	190	.09
P-WDSO34R-J	X12D00	3/4	150	.12

AMCO ALL WEATHER PURE MANILA ROPE

			Feet	
Per		Diam.	im	Per
Reel		in.	Reel	Ft.
P-A316R-J	X18D60	3/16	1650	\$0.02
P-A14R-J	X17D75	14	1200	.0234
P-A516R-J	X18D45	566	860	.03
P-A38R-J	X17 D60	3/8	600	.0416
P-A716R-J	X17 D40	3/10	475	.051%
P-A12R-J	X17D10	1/2	330	.08
P-A916R-J	X17D25	36	240	,11
P-A58R-J	X16D70	5%	190	.15
P-A34R-J	X15D75	3/4	1.50	1614

EMPIRE UNOILED SISAL ROPE

Per Recl		Diam.	Feet in Reel	Per Ft.
P-ESU316R-J	X9D30	8/16	1650	\$0.01
P-ESU14R-J	X9D00	1/4	1200	.011/4
P-ESU516R-J	X9 D30	3/5	860	.0134
P-ESU38 R-J P-ESU716 R-J	X9D20	78	600 475	.0214
P-ESU12R-J	X9D45	769	320	.04
P-ESU916R-J	X9D35	9/6	240	.051/2
P-ESU58R-J	X9D45	9/16 5/R	190	.09
P-ESU34R-J	X9D35	3/4	150	.07

PURE MANILA ROPE

			Freet	
Pec		Diam.	im.	Per
Reel		in.	Reel	Ft.
P-SOM14R-J	X16D55	1/4	1200	\$0.02%
P-SOM516R-J	X17D20	5/16	860	.03
P-SOM38R-J	X16D35	3/8	600	.0414
P-SOM716R-J	X16D15	7/05	475	.05
P-SOM12R-J	X15D85	8/2	330	.68
P-SOM916R-J	X16 D00	9/60	240	.10
	X15D45	3/6	190	.1214
P-SOM34R-J	X14D50	3/2	150	.15

One reel in ctn. Wt. ctn. 27 lbs.

SYNTHETIC FIBER ROPES

AMERICAN BRAND FILAMENT NYLON ROPE

			i cet	
Per		Diam.	1111	Per
Rect		Sm).	Red	Ft.
P-N316R-J	X25D50	3 (6)	825	\$1.05
P-N14R-J	X29D90	12	600	.0714
P-N38R-J	X33D05	86	3000	.18

AMERICAN BRAND FILAMENT DACRON ROPE

\$5000000000000000000000000000000000000				
Per		Ditem.	Fout	Plen
Reel		im.	Rech	Ft.
P-D14R-J	X54 D00	1/4	份加	80.1334
P-D38R-J	X59D40	3/8	3000	:30)

AMERICAN BRAND POLYETHYLENE FLOTEROPE

(Assorted Colors Specify)

Available in solid yellow, red, green, blue, black and white; also vaniegated one-strand red, and two-strand white or one-strand black and two-strand yellow. If order does not specify color, solid yellow will be shipped.

Per		Dianr.	in	Per
Reed		im.	Reel	Ft.
P-P316R-J	X15D20	3/16	825	\$0.03
P-P14R-J	X17D95	1/4	600	.04 2
P-P516R-J	X19D35	3/6	430	.07
P-P38R-J	X20 D85	3/8	300	.10%

One reel in etm. Wt. etn. 7 to 13 lbs.

One reel in cha. Wu. cin. 7 to 15-lbs.

Items marked 4- not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis.
Full Freight Allowed on First Full Rack Assortment.

MANILA ROPE



SOM

Pure Manila rope with outside orange surface marker appearing on all sizes beginning with 1/2 inch. Excellent tensile strength.

Three Strands

Per lb.		Number of Threads	Diam.,	Per lb.
4-SOM1/4-J	D7C0	6 Regular	1/4	\$0.95
+SOM5/16-J	D7C0	9	5/16	.95
+SOM3/8-J	D6C61/2	12	3/8	.90
-SOM7/16-J	D6C5	15	7/16	.90
+SOM1/2-J	D6C5	21	1/2	.90
-I-SOM%16-J	D6C5		%6	.90
+SOM5/8-J	D6C1		5/8	.85
+SOM3/4-J	D5C6		3/4	.80
+SOM13/16-J	D5C6		13/6	.80
-I-SOM 1/8-J	D5C4		₹8	.75
-FSOM1-J	D5C4	- 1 S	1	.75
-FSOM11/4-J	D5C1		11/4	.70
-FSOM11/2-J	D5C1		11/2	.70
-I-SOM13/4-J	D5C1		13/4	.70
+SOM2-J	D5C1		2	.70

PM

A very substantial hardware grade of pure Manila rope. No outside marker yarns in any size.

Three Strands

Per lb.		Number of Threads	Diam., in.	Per lb.
21-PM3/8-J	D6C11/2	12	3/8	\$0.90
21-PM1/2-J	D5C9	21	1/2	.85
21-PM3/4-J	DSC3		3/4	.75
21-PM7/8-J	D5C1	**	7/8	.65

Items marked 4 not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

Shipments 300 lbs, and over, full freight allowed to destination. On shipments less than 300 lbs, current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

Colls of 540 Feet of 1/4-inch and Larger Can be Furnished without Extra Charge

ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY—NO ALLOWANCE FOR TARE OR PACKING
POSITIVELY NO CUT LENGTHS ON SOM AND PM ROPE

MANILA ROPE



Diamond D Rope is Made of No. 1 Grade Long Fibre Pure Manila, is Strong and Tough and Will Give Long Satisfactory Service.



It is About 25% Stronger than Sisal and Far More Durable. Soft and Pliable, Easy to Handle Wet or Dry.

Weather and Water-proof-Will Not Freeze

DIAMOND D (REGISTERED)

(No. 1 Grade) Blue Tag

Strictly No. 1 Grade Pure Manila. Long Fibre. No Adulterant, Inferior Fibre or Weighing Substance of Any Kind Used. Red and Green Marker Yarn Showing on the Outside of One Strand Beginning With 1/8 Inch and Larger.

Conforms to Federal Specifications No. TR601A.

Three Strands Red and Green Marker

Per Pound		Number of Threads	Diam., in.	Per Pound
DM3/16-J	D7C3	6 Fine	3/16	\$1.05
+DM1/4-J	D7C2	6 Regular	1/4	1.05
+DM5/16-J	D7C2	9	5/16	1.05
+DM3/8-J	D7C0	12	3/8	1.00
+DM7/16-J	D6C71/2	15	1/16	1.00
+DM1/9-J	D6C71/2	21	1/2	1.00
-I-DM9/16-J	D6C71/2		16	1.00
-1-DM5/8-J	D6C3		5/8	.95
DM3/4-J	D5C9		3/4	.90
+DM13/16-J	D5C9		13/16	.90
DM7/8-J	D5C6	The Property of	7/8	.85
+DM1-J	D5C6		1	.85
+DM11/4-J	D5C3		11/4	:80
DM11/g-J	D5C3		11/2	.80
+DM13/4-J	D5C3		134	.80
+DM2-J	D5C3		2	.80

Coils Burlapped and Stenciled with Trade Mark.

HAY CARRIER ROPE

Regular Hay Carrier Rope is Four-Strand Rope 13/16 and 1/8 inch Recommended without Center Core.

DIAMOND D (REGISTERED)

(No. 1 Grade) Blue Tag

Strictly No. 1 Grade Pure Manila; Long Fibre; No Adulterant, Inferior Fibre or Weighing Substance of Any Kind Used.

Conforms to Federal Specifications No. TROQIA.

Per Pound		Diam., in.	Per Pound
+DHM3/4-J	D6C01/2	/ 34	\$0.90
+DHM13/16-J	D6C01/2	13/16	.90
+DHM%-J	D6C01/2	7/8	.90
-PDHM1-J	D6C01/2	1 /	.90

Coils Burlapped and Stenciled with Trade Mark.

NOTE-State Plainly on Order if Wanted with or without Center Core Unless Otherwise Stated, without Center Core will be Furnished.

NOTE—We Can Furnish 4-Strand Manila Rope in All Above Grades at D0C1 1/2 per lb. Net Advance.

Cut Lengths DOC2 Per lb. Extra

Items marked of not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

Shipments 300 lbs, and over, full freight allowed to destination. On shipments less than 300 lbs, current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

Coils of 540 Feet of 1/2-inch and Larger Can be Furnished without Extra Charge

ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY-NO ALLOWANCE FOR TARE OR PACKING

*A4/2-J

D5C51/2

MANILA ROPE



AMCO-ALL WEATHER

Rot-Proofed and Weather-Proofed

This Rope is Made as Nearly Rot-Proofed and Weather-Proofed as Manila Rope Can be Made Each Fibre is Carefully Processed Before Spinning. Will Remain Pliable and Easy to Handle Under All Weather Conditions. It is Unusually Strong and the Wearing Quality is Protected Against Deterioration Between Seasons.

Brown Color, with Red and Green Marker Yarn Showing on the Outside of One Strand Beginning with 3/4 inch and Larger. It is as Clean to Handle and Weighs No More than Untreated Rope.

PYTE	Chanda
Inree	Strands

		Number	Diam.,	Per
Per Pound		of Threads	in.	Pound
+A3/16-J	D7C4	6 Fine	%e	\$1.10
	D7C3	6 Regular	1/4	1.10
+A5/16-J	D7C3	9	5/16	1.10
-1-A3/8-J	D7C1	12	3/8	1.05
4-A7/16-J	D6C9	15	7/6	1.05
1-A1/9-J	D6C9	21	3/2	1.05
1-A9/16-J	D6C9		2/16	1.05
-I-A5/8-J	D6C4	100	5/8	.95
-A3/4-J	D6C0	1.0	3/4	.90
	D6C0		13/16	.90
+A7/8-J	D5C7	Side I series in	7/8	.85
+A1-J	D5C7		1	.85
-A11/4-J	D5C4		11/4	.85
-A11/9-J	D5C4		11/2	.85
	D5C4		13/4	.85
-1-A2-J	D5C4		2	.85

HAY CARRIER ROPE

Four Strands with Center Core.

Per Pound		Diam., in.	Per Pound
+AH3/4-J	D6C11/2	3/4	\$0.95
	D6C11/2	12/6	.95
-AH7/8-J	D5C81/2	3/8	.90
-AH1-J	D5C81/2	1	.90

Four Strands; No Center Core. Best Rope Recommended for Hay Carrier; Sizes 34, 116, 78-inch.

Per Per Pound Diam., ins. Pound D6C11/2 8/4 \$0.95 -1-A413/16-J D6C11/2 18/16 .95 D5C81/2 7/8 .90 -FA4/1-J D5C81/2 1 .90 -I-A4/11/4-J D5C51/2 11/4 .85 .85 +A4/11/2-J D5C51/2 11/2 +A4/13/4-J D5C51/6 13/4 .85

Items marked of not carried in stock. Can only be furnished by shipping direct from factory. F. O. B. St. Louis, Mo.

.85

Shipments 300 lbs, and over, full freight allowed to destination. On shipments less than 300 lbs, current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

Colls of 540 Feet of 1/2-inch and Larger can be Furnished without Extra Charge.

ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY—NO ALLOWANCE FOR TARE OR PACKING,



MANILA

AMERICAN

100 Foot Handy Coils

In 100 foot coils connected in a purple corrugated counter carton, lettered in gold

THREE STRAND

Per Carton		No. Coils Connected in Carton	Diam.,	Per Coil
3-ADM1001/4-J	X11D43	7	1/4	\$2.80
3-ADM1005/16-J	X11D52	5	3/16	3.50
3-ADM1003/8-J	X12D38	4	3/8	4.75
3-ADM1001/2-J	X10D98	2	1/2	8.25
	222 232 352	The Contract		

Weight per carton 15 lbs.

Eight cartons in a master carton

SISAL

5-20-59

AMERICAN NO. 1

100 Foot Handy Coils

In 100 foot coils connected in a purple corrugated counter carton, ettered in gold.

THREE STRAND, OILED AND WATERPROOFED

Per Carton		No. Coils Connected in Carton	Diam.,	Per Coil
3-AWDSO1001/4-J	X8D06	7	1/4	\$1.75
3-AWDSO1005/16-J	X8D15	5	16	2,45
3-AWDSO1003/8-J	X8D64	4	8/8	3.25
3-AWDSO1001/2-J	X7D74	2	1/2	5.80
	Weight ne	r carton 15 lbs		

Eight cartons in a master carton

Shipments 300 lbs. and over, full freight allowed to destination. On shipments less than 300 lbs. current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY—
NO ALLOWANCE FOR TARE OR PACKING

SISAL ROPE



Three Strand-Unolled

High grade sisal, suitable where extra high quality is not required.

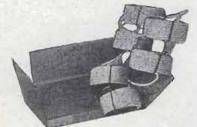
HALF COILS

FULL COILS

Per Ft.		Diam., in.	Min. Ft. Coil	Wt.	Per Ft.	Per Ft.		Diam.,	Min. Ft. Coil	Wt.	Per Ft.
÷ESUHC%-J 21-ESUHC14-J	D0C0 5/10 D0C0 6/10	100	1650 1250	25 25	\$0.0071/2	ESUFC%-J	D0C05/10	3/16	3300	50	\$0.007
21-ESUHC%-J	D0C0 B/10	5/16	865	25	.009	21-ESUFC1/4-J	D0C0 6/10	1/4	2500	50	.009
21-ESUHC%-J	D0C1 1/10 D0C1 5/10	3/8	600 850	25 40	.02	21-ESUFC%-J	D0C0 8/10	5/16	2250	60	.011/2
21-ESUHC1/2-J	DOC2	1/2	600	45	.04	21-ESUFC3/8-J	D0C1 1/10	3/8	1600	65	.02
#ESUHC%-J	D0C2 8/10 D0C3 5/10	9/16 5/6	600 600	63 80	.05	21-ESUFC%-J	D0C1 5/10	3/16	1200	74	.03
+ESUHC3/4-J	D0C4 5/10	34	600	100	.07	21-ESUFC1/6-J	DOC 2	1/2	1200	90	.04

Positively No Cut Lengths Furnished on Sisal Rope
Sizes Larger Than % inch Not Returnable.
Items marked ‡ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

Shipments 300 lbs. and over, full freight allowed to destination, except to Wyoming, Montana, Arizona, New Mexico, Utah and points west where D0C5 cents per pound must be added for freight. On shipments less than 300 lbs. current published rate of freight per cwt. will be allowed on actual weight of rope shipped.



100 Foot Counter Coils

Six 100 foot coils connected in an attractive colorful carton.

Three Strand

		Diam.,	
Per Carton		ins.	Per Coil
3-ESU1001/4-J	X7D38	1/4	\$1,80
ESU1005/16-J	X10D54	5/6	2.65
3-ESU1003/8-J	X13D91	3/8	3,50
ESU1001/2-J	X24D84	14 5/6 3/8 1/2	6.25
	Wt.	ctn 16 lbs.	

Positively no Cut Lengths Furnished on Sisal Rope Sizes Larger Than % inch Not Returnable

Items marked in not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

Shipments 300 lbs. and over, full freight allowed to destination. On shipments less than 300 lbs. current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

> ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY-NO ALLOWANCE FOR TARE OR PACKING

SISAL ROPE



WHITE DIAMOND

STRICTLY No. 1 GRADE-THREE STRAND

A Fancy White Pure Java Sisal; Long Fibre; Extra Strong; Made Especially for High Grade Trade. (Superior in Quality and Finish to Cuban Sisal Bolt Rope.)



Oiled and Waterproofed

Per lb.		Diam., ins.	Per Ib.
	D5C2	3/6	\$0.80
+WDSO1/4-J	D5C1	1/4	.80
+WDS05/16-J	D5C1	5/16	.80
	D5C01/g	3/8	.75
	D4C71/2	7/6	.70
	D4C71/2	1/2	.70
+WDSO%16-J	D4C71/2	%6	.70
+WDSO5/8-J	D4C61/2	5/8	.70
+WDSO3/4-J	D4C5	3/4	.70
+WDS013/16-J	D4C5	13/16	.70
	D3C91/2	7/8	.60
WDSO1-J	D3C91/2	1	.60
+WDSO11/4-J	D3C91/2	11/4	.60
+WDSO11/g-J	D3C91/2	11/2	.60

Positively no Cut Lengths Furnished on Sisal Rope.

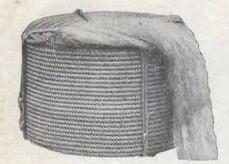
Sizes Larger than 5/8 inch Not Returnable.

NOTE-We Can Furnish 4-Strand Sisal Rope in all above Grades at D0C11/2 cent per 1b. Net Advance.

Items marked of not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo.

Shipments 300 lbs. and over, full freight allowed to destination. On shipments less than 300 lbs. current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY—
NO ALLOWANCE FOR TARE OR PACKING



YACHT QUALITY MANILA LARIAT

Illustration Shows a Length of Diamond D Manila Lariat Rope Unraveled; It is Beautifully Glossy; It is the Finest, Purest, Strongest Lariat Rope Made; the First Step in Its Manufacture is the Careful Selection of the Best "Marks" or Grades of Glossy, White Strictly Pure Manila Fibers; These Fibers so Selected are so Full of Shine That They Rese mble Silk Threads in Lustre; but in Strength These Same Fibers are Far Stronger and Tougher than Really Necessary and it is the Use of Such Strong Fibers that Makes Diamond D Manila Lariat so Durable; Average Length of Fibers is 8 to 10 feet.

Diamond D Manila Lariat is Manufactured on Modern Machines, Designed to Turn Out This High Grade Rope so it will Have the "Just Right" Hard Twist and always Perform with Absolute Satisfaction.

LARIAT ROPE

DIAMOND D-Manila. Same as Factory's "Lightning" Brand. (REGISTERED)

Specially Selected, Highest Quality, Pure White Manila Fiber, Yacht Line Grade, Carefully Hard Laid; Recommended as Best Lariat Rope Made. Unolled

No. of Strands	Diam., in.	No. of Threads	Approx. ft. in 100 lb. coils	lb.
3	3/8 Exact	21	2100	\$2.10
3	3/8 Full	24	2100	2.10
3	% Scant	30	1400	2.10
3	76 Exact	33	1400	2.10
3	76 Full	36	1400	2.10
3	1/2 Exact	42	1400	2.10
4	3/8 Exact	24	2200	2.10
4	38 Full	28	2200	2.10
		32	1500	2.10
4	76 Full	36	1500	2.10
4	½ Exact	44	2100	2.10
	Strands	Strands Diam., in. 3	Strands Diam., in. Threads 7 3 3 Exact 21 3 3 Full 24 3 1/6 Scant 30 4 Exact 33 4 Full 36 4 3 Exact 42 4 3 Exact 24 4 3 Full 28 4 1/6 Exact 32 4 1/6 Full 36	Strands Diam., in. Threads 100 lb. coils 7 3 3 k Exact 21 2100 3 2 k Full 24 2100 3 16 Scant 30 1400 3 16 Exact 33 1400 3 16 Full 36 1400 4 2 Exact 42 1400 4 2 Exact 24 2200 4 3 Full 28 2200 4 16 Exact 32 1500 4 16 Full 36 1500

AMERICAN-Manila.

Made of Strictly No. 1 Grade Manila Fiber, Hard Laid and Equal to Many so-called High Grade Lariat Ropes; Has Green and Red Outside Marker Yarns. Unoiled

Per lb.		No. of Strands	Diam., in.	No. of Threads	Approx. ft. in 100 lb. coil	Per lb.	
-1-3DSM3/g24-J	X1D12	3	3/8 Exact	24	2100	\$1.70	
-1-3DSM3/827-J	X1D12		3/8 Full	27	2100	1.70	
+3DSM7/1630-J	X1D12	3	1/6 Scant	30	1400	1.70	
-1-3DSM7/1633-J	X1D12	3	% Exact	33	1400	1.70	
+3DSM7/1636-J	X1D12	3	76 Full	36	1400	1.70	
-3DSM1/639-J	X1D12	3	1/2 Scant	39	1400	1.70	
-1-3DSM1/642-J	X1D12	3	1/2 Exact	42	1400	1.70	
-1-4DSM3/824-J	X1D12	4	3/8 Exact	24	2200	1.70	
-1-4DSM3/428-J	X1D12	4	3/8 Full	28	2200	1.70	
+4DSM7/1632-J	X1D12	4	16 Exact	32	1500	1.70	
+4DSM7/1636-J	X1D12	4	76 Full	36	1500	1.70	
4DSM1/244-J	X1D12	4	1/2 Exact	44	2100	1.70	

DIAMOND D-Sisal.

Approx It in

Made of the Highest Grade, Specially Selected, Long White Sisal Fiber, Hard Laid and Free from Ragged Strands: Recommended as the Highest Grade Lariat Sisal Rope Made.

Unoiled

Per lb.		Strands	in.	100 lb. Coils	Per lb.
-1-3DS3/8-J	D5C4	3	8/8	2100	\$0.85
21-3DS7/16-J	D5C4	3	16	1400	.85
+3DS1/2-J	D5C4	3	1/2	1400	.85
-1-4DS3/8-J	D5C4	4	3/8	2200	.85
4-4DS7/16-J	D5C4	4	1/6	1500	.85
-1-4DS1/2-J	D5C4	4	1/2	1200	.85

POSITIVELY, NO CUT LENGTH FURNISHED ON LARIAT ROPES

All Lariat Rope Furnished in Coils, Either 50 or 100 lbs. Each. 100-lb. Coils Shipped Unless 50-lb. Coils are Specified. 25-lb. Coils D0C2 per pound Extra.

Items marked of not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo. Shipments 300 lbs. and over, full freight allowed to destination. On shipments less than 300 lbs. current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

ROPE

Diamond D coils burlapped and sten-ciled with our trade mark, each coil tag-ged with special color tag bearing the brand and our trade mark.

Some dealers prefer what is called a "scant" 3/8 or 1/6, others want to specify a certain number of threads. Lariat rope can be furnished in this way with no extra charge. Regular standard diameters will be furnished unless otherwise specified.



TRANSMISSION ROPE

AMERICAN BRAND

Manila

Made of Strictly Pure Selected Manila Fibre, Scientifically Lubricated; Four Strands and Center Core; We Can Furnish any Size or Length without Splice.

Diameter 3/4-inch 1-inch

X1D25 X1D25 X1D55 X1D55 11/8-inch 11/4-inch 11/2-inch X1D90 X2D25 13/4-inch 2-inch X2D70

When Wanted Spliced for Use on Elevators, Etc., Specify "Endless" Extra Charge for Splicing.

Per Splice

Any Length, Per Pound -MTRR-J D9C0

OIL WELL CORDAGE **AMERICAN**



HAWSER LAID ROPE

Made in Best Quality DM Grade Only; Specially Constructed Rope, Sometimes Called Nine-Strand or Cable Laid; Made by Laying Three Regular Three-Strand Ropes Together; 1/2-inch and Larger Hawser Laid Rope is Not as Strong as Three-Strand Plain Laid Rope; Makes a Hard Laid Rope that Resists Abrasive Wear; Used in Many Places for Well Drilling, 5/8 and 3/4 inch Used for Governor Rope on Elevators.

No. 1 Grade Manila Up to 13/4-inch Diameter

+HLR-J-Advance Over DM (No. 1 Grade) Any Lgth. Per Pound 1/2-inch Diameter and Smaller DOC11/2

No Extra Charge for Cut Lengths; Regular Differentials for Sizes Apply. Same Freight Allowances as Regular Rope.

Hawser Laid Rope in Diameters Over 1¾-inch is Made in Drilling Cable Grade Only. See No. MDC.

DRILLING CABLE

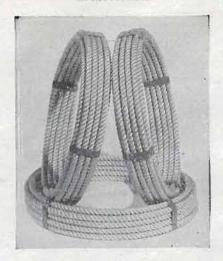
TROJAN Manila

Made of Especially Selected Fibres, Finest Manila. Usually Sold in Sizes: 1½-inch, 1½-inch, 1¾-inch, 1¼-inch, ½-inch, 2½-inch, 2½-inch, 2½-inch, 2½-inch. Any Length, Up to 5,000 Feet, Without Splice.

No Extra Charge for Cut Lgths Per lb. D6C4. -MDC-J . \$0.95

ALL ABOVE ITEMS ARE SOLD ON BASIS OF GROSS WEIGHT ONLY - NO ALLOWANCE FOR TARE OR PACKING.

LARIAT ROPES



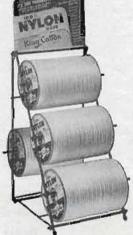
SILK MANILA YACHT

Ropes are of selected fibers of highest quality silk Manila, expertly twisted, with uniform balance, weight and firm lay. Will give long perfect service under severe usage.

Three Strand Counter Colls—30 feet

Diam. No.
Each in Threads Each
54-LM3030-J X3D08 1/6 Scant 30 \$4.55
54-LM3033-J X3D36 1/6 Regular 33 4.95
Six in ctn. Wt. ctn. 15 lbs.

NYLON ROPE



Braided

100% nylon braided rope. Used for starter cord, boat lines, anchor line, tent ropes, flag line, clothesline, sash cord, farm rope, slings, etc.

Display Rack Assortment

Consists of one spool each 1/8, 3/6, 1/4 and 3/6 inch diameter rope (see open stock listing below) and free metal counter display rack to hold and dispense each spool. Rack measures only 24 inches high—takes less than one square foot of counter space.

OPEN STOCK

				[ensile	e Ft.		
Per	Dia.SizeStrengthPer						
Spool		in.	No.	lbs.	Spool	Ft.	
3-5051-J	X8D37						
3-5052-J	X13D39	3/18	6	740	475	.05	
3-5053-J	X8D20	1/4				.07	
	X12D67						
One spo	ool in ctn.	Ave	rage	Wt. c	tn. 31	2 lbs.	

NYLON ROPE



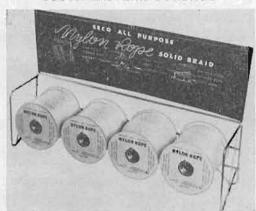
A high grade cordage with tremendous strength and very little deterioration.

3 Strands

Per Pound	Cut Lengths (nothing less than 100 feet)	Half coils		Average Tensile Strength, lbs.	Approx. feet, lb.	Approx. wt. 1200 ft. Coils, lbs.	Per Pound
+AN1/4-J	N-X3D15	N-X2D90	1/4	1200	60	20	\$4.75
+AN3/8-J	N-X3D10	N-X2D85	3/8	2700	27	45	4.65
+AN1/2-J	N-X3D05	N-X2D80	1/2	4700	16	80	4.55
+AN5/8-J	N-X3D00	N-X2D75	5/8	7400	101/2	110	4.50

NYLON BRAIDED ROPE ASSORTMENT

SOUTH EASTERN CORDAGE



Multiple of uses—flag poles, test rope, anchor rope, venetian blind, etc., as well as general utility. Baked red enamel metal display rack complete with four 5½ in diameter spools resting horizontally.

	Diameter,	Per	Strength,		
Size	ins.	Spool	lbs.	Color	Per Ft.
4	1/8	400	370	White	\$0.03
8	1/4	125	1100	White	.081/6
6	3/6	200	740	Variegated	.07
10	5/16	75	2000	Variegated	.17
		Assortme	nt of Four Spools		
Per Asst.					

One asst. in ctn. Wt. ctn. 10 lbs.

OPEN STOCK

			0, 2,,	0011		
Per Spool		Size	Diam.	Feet Per Spool	Color	Per Ft.
	X6D90	4	1/8 3/6	400	White	\$0.03
3-16-J	X7D95	6	3/16	200	Variegated	.081/2
3-18-J	X5D95	8	1/4	125	White	.07
3-110-J	X7D20	10	5/16	75	Variegated	.17
		One	spool in ctn.	Wt. ctn. 2 lbs.		

Items marked in not carried in stock. Can only be furnished by shipping direct from factory, F. O. B. St. Louis, Mo. Shipments 300 lbs. and over, full freight allowed to destination. On shipments less than 300 lbs. current published rate of freight per cwt. will be allowed on actual weight of rope shipped.

3-4/2-J X27D95

*WIRE ROPE





HOISTING; IMPROVED PLOW STEEL; BRIGHT WIRE PREFORMED

6x19 Fiber Center

Particularly adapted for hay presses, general farm use, etc., where high resistance to fatigue from bending is desirable and where strength and resistance to abrasion are not of primary importance. The wire used in the construction is of the best quality of mild plow steel, possessing approximately double the strength of iron in the same diameter.

Per 100 Feet	In Coils of 500 ft.	In Reels of 500 ft,	Diam., in.	Approx. circum ins.	Approx. breaking strain, tons	Approx. wc. per ft., lbs.
-PS1-JX	X53D10	X55D10	1	31/8	36.4	1.6
-PS%-JX	X43D10	X45D10	3/8	23/4	28.0	1.23
+PS3/4-JX	X35D20	X36D20	34	23/8	20.7	.9
+PS5/8-JX	X25D40	X26D40	5/8	2	14.5	.63
+PS1/2-JX	X19 D00	X21 D00	1/2	15/8	9.35	.4
+PS3/8-JX	X15D60	X17D60	3/8	11/8	5.31	.23
+PS5/16-JX	X13D90	X14D90	5/16	1	3.71	.16
4P51/4-JX	X12D10	X13D10	14	3/4	2.39	.1

Furnished with wire core at an advance of slightly higher prices. If ordering less than 500 ft. add D1C0% to above prices.

When ordering, state stock number and for what purposes rope is to be used.

The manufacturers are prepared at their works for splicing rope to make endless. Write for prices,

Put up in coils and reels. Can be furnished any length desired. We cannot accept the return of cut lengths of wire rope.

*IRON WIRE SASH CORD

GALVANIZED



Used principally for farm implements, window weights, bell cords, automobile brakes, whistles and shades. Consists of six strands, each strand seven wires and cotton core.

Per 100 Feet		Diam., in.	Breaking Strain, lbs.	Weight per 100 ft., lbs.
+G26-J	X10 D80	. 1/4	1225	9.4
+G27-J	X9D20	. 7/82	940	7.2
+G271/g-J	X7D10	. 2/16	688	5.3
+G28-J	X5D70	. 1/8	306	2.3
+G281/q-J	X5D10	3/22	172	1.3

In reels of 500 and 1000 feet.

CUTTING CHARGE

In order to obtain maximum service from ropes of the above construction, it is recommended that drums and sheaves used have diameter of 39 times the rope diameter and in any case that they have a minimum diameter of 26 times the rope diameter.

USE SEPARATE ORDER BLANKS

Items marked 4 not carried in stock; can only be furnished by shipping direct from Warehouse in St. Louis. Freight allowed to railroad station nearest point of destination on all shipments 200 lbs. net or more. Shipments of less than 200 lbs. net are F. O. B. St. Louis.

STEEL TACKLE BLOCKS

UPSON-WALTON

For Manila Rope, Iron Bushed

Hooks, Straps, Shells and Pins are of High Grade Steel; Hooks and Straps Carefully Forged; Sheaves are Made of Best Quality Gray Iron; Straps Extend to Bottom of Shell and Support the heavy becket rope thimble; the Edges of the Shell are Well Turned and Rounded to Prevent Wear of Rope; With Loose Side Hooks.





No. 100

No. 20

SINGLE SHEAVE, ALL WITH BECKETS OR ROPE THIMBLE

Each		Shell, ins.	Sheave, ins.	Rope, ins.	Each, lbs.	Each
0-100/3-K	X2D09	3	13/4	3/8	1	\$3.15
0-100/4-K	X2D28	4	21/4	1/2	11/2	3.45
0-100/5-K	X2D61	5	3	5/8	21/2	3.95
0-100/6-K	X2D97	в	31/2	3/4	4	4.45
0-100/8-K	X5D58	8	43/4	1	81/2	8.45

DOUBLE SHEAVE; HALF WITH BECKETS OR ROPE THIMBLE

Each		Lgth. Shell, ins.	Diam. Sheave, ins.	For Rope, ins.	Wt. Each, lbs.	Each
0-200/3-K	X3D30	3	134	3/8	11/6	\$4.95
0-200/4-K	X3D65	4	21/4	1/2	23/4	5.50
0-200/5-K	X4D19	5	3	8/8	4	6.30
0-200/6-K	X5D25	6	31/2	8/4	51/2	7.95

Loose

METAL SNATCH BLOCKS

UPSON-WALTON



WOOD

Lacquered hardwood shell riveted and cross bolted. Cast iron sheaves. Drop forged hook, head and link. Steel center pins with jam nut. Full length strap.

Drop Link Swivel Hook, Iron Bushed.

Each		Lgth Shell, ins.	Diam. Sheave, ins.	For Rope, ins.	Wt. Each, lbs.	Each
0-40/6-K	X9D51	6	3	3/4	58/4	\$14.25
			Loose			



STEEL

Enameled steel shell. Cast iron sheaves. Drop forged cross heads and links. Full length strap. Drop forged swivel hook. Steel center pins.

Drop Link Swivel Hook, Iron Bushed.

Each		Lgth. Shell, ins.	Diam. Sheave, ins.	For Rope, ins.	Wt. Each, lbs.	Each
0-B272P/6-K	X9D51	6	3	8/4	53/4	\$14.25
0-B272P/8-K	X13D16	8	41/6	1/8, 1	13	19.75
			41/6	, -	4.5	

NOTE—Instead of Equipping Standard Steel Tackle Blocks with Beckets, they are Now Supplied with a Pipe Sleeve, or Thimble, at the Bottom and Made with Shells of Sufficient Length so that the Rope will Pass Readily Over the Sheave wi hout Interfering with the Rope Tied to Thimble; Either Part of the Double or Triple Blocks can be Used as the Becket Part; this Feature is of Great Advantage to Both Dealer and Consumer—the Dealer not being Required to Keep an Assortment of Blocks and the Consumer not being Compelled to Change Blocks when it Becomes Necessary to Use as Becket Block; Simply Tie the Rope to the Thimble.

WIRE ROPE SNATCH BLOCKS

UPSON-WALTON

Heavy steel plate shells. Rugged one piece forged steel strap with forged eyes for link connections. Drop forged steel hooks, heads and links. Flange on steel plates prevents chafing of rope. Impressed guard on shell plate prevents rope from jamming between shell and sheave. Shells and cast iron sheaves enameled, other parts natural finish.



SAFETY LOCKING

With stiff swivel hooks and cast iron selflubricating phosphor bronze bushings.

-		Diam. Sheave.	For Rope,	Wt. Ea.,	
Each		ins.	in.	lbs.	Each
0-B372S 6-K	X19D65	6	3/8, 1/2	14	\$29.50
0-B372S 8-K	X27D03	8	1/2. 5/8	30	40.55



DROP LINK

With stiff swivel hooks and plain bore cast iron sheaves.

Each		Diam. Sheave, in.	For Rope. in.	Wt. Ea., 1bs.	Each	
-B371P 6-K	X13D53	6	3/8, 1/2	14	\$20.30	



GENUINE CROSBY

Loose

The Red U Bolt

Drop forged from special analysis steel and thoroughly galvanized.

Each			For Rope, in.	Weight Each, ozs.	Each
F2517K	(C1/4)	D3C7	1/4	3	\$0.56
F2518K	(C5/16)	D3C8	5/16	5	.57
F2519K	(C3/8)	D4C3	3/8	8	.65
F2520K	(C1/2)	D5C0	1/2	9	.75
F2521K	(C5/8)	D5C8	5/8	10	.87
F2522K	(C3/4)	D7C6	3/4	16	1.14

Loose

WOOD TACKLE BLOCKS

UPSON-WALTON-For Manila Rope

Varnished hardwood shell, riveted together. Oval edge. Drop forged hook. Steel strapped. Cast iron sheaves. Steel center pins.



Single Sheaves
All with Beckets

Single Sheave—Plain Iron Bushed

Each		Lgth. Shell, ins.	Diam. Sheave, ins.	For Rope, ins.	Wt. Each lbs.	Each
0-10/3-K	X2D61	3	13/4	3/8	1	\$3.90
0-10/4-K	X2D97	4	21/4	1/3	13/8	4.45
0-10/5-K	X3D68	5	3	3/8	23/4	5.55
0-10/6-K	X4D35	6	31/2	1/2 5/8 3/4	51/2	6.55
			Loose			



Double Sheaves
Half with Beckets

Double Sheave-Plain Iron, Bushed

Each		Lgth. Shell, ins.	Diam. Sheave, ins.	For Rope, ins.	Wt. Each, lbs.	Each
0-20/3-K	X4D19	3	134	3/8	3	\$6.30
0-20/4-K	X4D56	4	21/4	1/2	31/4	6.84
0-20/5-K	X5D58	5	3	5/8	41/2	8.50
0-20/6-K	X6D99	6	31/2	3/8 1/2 5/8 8/4	7	10.50
			1 0000			

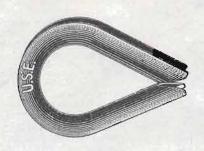
WIRE ROPE CLIPS

Malleable iron plate with spiral corrugations to fit between the strand of wire rope and prevent slipping Steel U-bolts and nuts.

			- 6				Cadr	nium Pi	ated		
	Bla	ck Finis			7				For	Wt.	
			For	Wt.					Rope,	Each,	
-		1	Rope,	Each,	** 1	Each	100011		in.	ozs.	Each
Each			ın.	OZS.	Each	F2525 K	(GRC1/8)	DOC9	1/8	1/2	\$0.15
F2536K	(WRC3/16)	D0C8	3/16	11/4	\$0.15	F2526K	(GRC3/16)	DOC9	3/10	11/4	.15
F2537K	(WRC1/4)	D1C0	1/4	2	.15	F2527K	(GRC1/4)	D1C01/9	1/4	2	.17
F2538K	(WRC5/16)	D1C1	5/16	21/4	.17	F2528K	(GRC5/16)	D1C2	5/16	21/4	.19
F2539K	(WRC3/8)	D1C6	3/8	31/2	.25	F2529K	(GRC3/8)	D1C61/5		31/2	.25
F2540K	(WRC7/16)	D1C71/9	1/16	41/4	.25	F2530K	(GRC7/16)	D1C81/	16	51/4	.29
F2541K	(WRC1/2)	D1C9	1/2	61/2	.29	F2531K	(GRC1/2)	D2C1	1/2	61/2	.30
F2542K	(WRC5/8)	D2C5	5/8	81/2	.39	F2532K	(GRC5/8)	D2C8	8/8	81/2	.45
F2543K	(WRC3/4)	D3C5	3/4	13	.55	F2533K	(GRC3/4)	D4C0	3/4	13	.60
F2544K	(WRC7/8)	D5C0	7/8	20	.75	F2534K	(GRC%)	D5C7	7/8	20	.85
F2545K	(WRC1)	D6C1	1	23	.00	F2535K	(GRC1)	D6C9	1	23	1.05
					Lo	ose					

WIRE ROPE THIMBLES

Oval, Drop Forged Steel, Hot Galvanized



		F	or Size	Wt.	
		of	Rope.	. Each	F
Each			ins.	OZS.	Each
F2508K	(154/3/16)	D0C6	3/16	1/2	\$0.10
F2509K	(154/1/4)	D0C6	1/4	34	.10
F2510K	(154/5/16)	D0C71/2	5/16	1	.12
F2511K	(154/3/8)	D0C71/2	3/8	1	.12
F2512K	(154/1/2)	D0C8	1/2	134	.15
F2513K	(154/5/8)	D1C8	5/8	4	.29
F2514K	(154/3/4)	D2C5	3/4	5	.39
F2515K	(154/7/8)	D4C5	7/8	8	.69

Loose

PULL-A-WAY HOISTS

WRIGHT



Type "G"

Portable maintenance tool for lifting, lowering and hauling requirements.

A multitude of uses: stretching fence, trenching pipe, tightening wires, moving machines, etc. 20½ inch lever.

Each		Ton	Stand- ard lift in Ft.	Handle pull to lift full load, lbs.	Minimum Distance between Hooks, ins.		imum each, ins.	L. C	undard ength Thain, ins.	Net Wt. lbs.	Gross Wt., 1bs,
0-11/2-K	X85D50	11/2	5	83	131/2	6	11/2	5	6	$23\frac{1}{2}$	28
0-3-K	X108 D00	3	5	84	231/2	6	81/2	11	6	$36\frac{1}{2}$	40
					One in ctn						

DIRECT SHIPMENT

F. O. B., York, Pa. Minimum freight rates allowed on 200 lbs. or more.

Extra Lifts

If higher or longer lift is wanted other than standard add for each additional foot of lift as below:

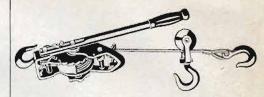
On No. 1½—1 lineal ft. required for each foot of extra lift. On No. 3—2 lineal ft. required for each foot of extra lift.

Per Lineal Ft.

+1½EL−K X2D45 +3EL−K X4D95

PULL-A-WAY HOISTS

WRIGHT



Ideal shop tool for moving motors, machinery, open car doors, stretching and holding tension supports and many other quick hook-ups.

Safety Features:

Double interlocking pawls lock automatically, eliminating the danger of slipping brakes.

Automatic notch-per-cycle let down assures positive control.

"Safety Handle" bends before any other part of the unit fails—bending at approximately 4500 pounds pull, hooks will bend, will not break, if overstressed.

Construction Features:

Frame is drop forged ductile aluminum alloy.

Preformed extra flexible 222 wire hoist cable for maximum strength and greatest flexibility (6x37 construction). Hoist cable is long enough to give 5 feet 6 inches of pull or lift double strand and 14 feet single strand.

Eight inch minimum handle movement—for close hook-ups.

2 inch drum hub accommodates cable.

No oiling needed throughout.

Removable, reversible safety handle.

Reverse pawl wheel permits automatic load lowering.

Drop forged steel hook construction makes pull-a-way versatile—casy to make many rigs, solve loading or unloading problems.

Rated capacity up to 3000 lbs. when double reeved.

Each		Each
0-R-K	X37D00	\$47.50

One in ctn. Wt. ctn. 9 lbs.

DOUBLE TREES

For Pull-A-Way Hoists

Provides a 4000 lb. capacity and enables two men to operate the unit.

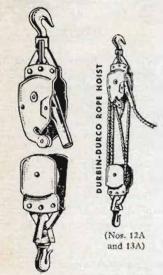
Per Pair		Per Pair
0-DT-K	X15D00	\$22.50

One pair in two ctns. Wt. ctns. 6 lbs.

ROPE HOISTS

Roller Bearing-Rope Lock

Extra heavy duty drop forged steel swiveling hooks. Lock holds in any position. Pressed steel sheaves. Reinforced at points of greatest strain. All parts of Liberal Design. All-steel construction. Bright green enamel finish.



Without Rope

Each 0-13-K	X2D15	Size Rope, ins.	Capacity, lbs. 1000	Sheave Diam., ins. 21/8	Wt. Ctn. lbs. 27	Each
0-12-K	X3D60	1/2	2000	21/2	72	5.50
		With 2	4 Feet of F	Rope		
0-13A-K	X2D90	3/8	1000	21/8	39	4.40

Twelve in ctn.

2000

216

96

7.50

CHAIN HOISTS

WRIGHT DIFFERENTIAL



(Nos. 12 and 13

Malleable	Frames

A simple, reliable hoist that serves its purpose well where loads are to be lifted infrequently—for the small garage, apartment buildings for handling ashes, etc.

Compares favorably with the Wright high speed type, but requires three times the effort to raise the load. Automatically holds load at any point.

Malleable iron, extra heavy load sheaves. Malleable yokes and heat-treated drop-forged hooks. Special analysis steel load chain. Thrust bearing under bottom hook permits swiveling load without twisting chain.

D1C0% Each	Capacity, Tons	Lift.	Chain in Block, ft.	We. Ea. Boxed, lbs.	Each
	1/4	6	22	24	\$26.75
0-WD1/2-K	1/2	7	26	32	31.00
0-WD1-K	1	8	30	55	49.00
-FWD11/2-K	13%	81/2	33	93	62.00
	Or	ne in	box		

EXTRA LIFT

If higher or longer lift is wanted than standard add for each additional foot of lift as below:

Each foot of extra lift requires 4 feet of chain.

D1C0%

Per Foot	Capacity, Tons	A Per Foot
+WDL1/4-K	1/4	\$3.60
-₩DL1/2-K	扬	3.60
+WDL1-K	1	4.00
4WDL11/2-K	11/2	4.25

CHAIN HOISTS

WRIGHT Safeway



Light weight, high speed, close headroom hand hoist. Engineered to operate casily and efficiently.

Heavy steel housing enclosing all vulnerable parts. Sealed construcparts. Sealed construc-tion. Weston type break with a specially constructed lining of uniform thickness. Will resist high temperature, exposure of cold, wet and dusty atmosphere, Reversible bal-anced load wheel with Reversible heavy pressed steel cover. Drop forged special heat treated hooks, will open slowly without fracture from excessive overload. Wide throat bottom nook with special shackle and rocker action which effects easy alignment of load. Thrust bearing for easy

swiveling of load. Steel load chains, proof tested and formed to accurate pitch gauge. High tensile and heat treated. Special reservoir with wick applicator for lubrication of chain. Central reservoir provides complete lubrication for all axial parts.

Specifications:

le e	Reg. Lift in feet	Min. Distance Retween Hocks, in.	Standard Reach, feet	Chain Pull in Lbs. to Lift Full Load	Feet of Chain Overhauled to Lift Load one ft.
WS1/2	8	1134	9	56	21
WS1	8	121/4	9	70	33
WS11/2	8	151/2	91/4	104	31
WS2	9	16	101/3		42
WS3	10	191/2	113/3		42 77
WS4	10	193/4	1133		84

Each		Cap., Tons	Each lbs.
+WS1/2-K	X132D00	1/2	44
-¥WS1-K	X170D00	1	50
+W511/2 K	X225D00	11/2	83
+WS2-K	X263D00	2	88
4-WS3-K	X367D00	3	130
+WS4-K	X440D00	4	140
	One in a bo	x	

EXTRA LIFTS

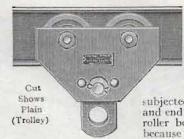
Hoists can be furnished with longer and higher lifts at additional price per foot as follows.

Per Foot		For Nos.
+WSL1/2-K	X4D10	WS1/2
+WSL1-K	X4D25	WSI
+WSL11/2-K	X4D50	WS11/2
+WSL2-K	X4D80	WS2
+WSL3-K	X5D95	WS3
+WSL4-K	X6D65	WS4

I-BEAM TROLLEYS

WRIGHT

With Timken Tapered Roller Bearings



These trolleys incorporate ruggedness, felexibility of design and ease of operation. The fundamental point of excellence of this trolley is the set of eight timken tapered roller bearings with which each trolley is equipped. All trolley wheels are subjected to both radial load and end thrust,

and end thrust cannot be absorbed by a plain roller bearing. The timken roller bearing, because of its tapered design, positively

absorbs all thrust and radial load and reduces the effort to operate the trolly along the I-beam to less than half that required by a trolley equipped with plain roller bearings. It. takes only 11 pounds to move a fully loaded 1 ton Wright timken trolley along the track.

Plain

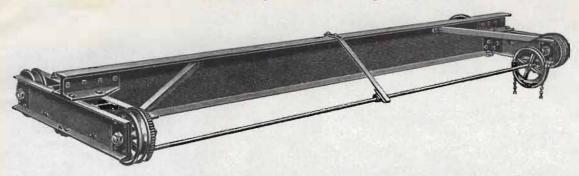
Each		Capacity, Tons	Adjustable for Beam Sizes, ins.	Net Wilbs.
-₩TBP1/4-K	X61 D00	1/4	4 to 7	32
-WTBP1/2-K	X63D00	1/2	5 to 8	36
	X82D00	1	6 to 9	47
-I-WTBP11/2-K	X115D00	11/2	7 to 10	91
	X128D00	2	8 to 12	109
-⊁WTBP3-K	X164D00	3	9 to 15	143
	X227D00	4	10 to 18	204
-₩TBP5-K	X269D00	5	12 to 20	345
	X350D00	6	12 to 20	350
	X548D00	8	15 to 24	400
WTBP10-K	X601 D00	10	15 to 24	475

Geared

Each		Capacity,	Price Includes Hand Chain to Drop	Adjustable for Beam Sizes, ins.	Net Wt. lbs. Less Chain
	X137D00	1	8 ft. 8 ins.	6 to 9	74
÷WTBG11/₂-K	X172D00	11/2	9 ft.	7 to 10	117
WTBG2-K	X204D00	2	10 ft. 5 ins.	8 to 12	133
-₩TBG3-K	X233D00	3	12 ft. 3 ins.	9 to 15	181
-₩TBG4-K	X309D00	4	12 ft. 6 ins.	10 to 18	239
	X356D00	5	15 ft. 3 ins.	12 to 20	368
÷WTBG6-K	X449D00	6	15 ft. 5 ins.	12 to 20	415
-WTBG8-K	X712D00	8	16 ft. 2 ins.	15 to 24	470
-₩TBG10-K	X758 D00	10	16 ft, 9 ins.	15 to 24	543

WRIGHT HAND-TRAVELING CRANES

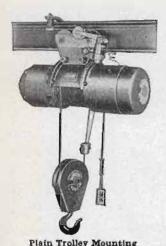
Timken Tapered Roller Bearing



Built in Any Desired Capacity to Suit Any Special Need for Top Running or Underhung Types, Single or Double Beam Construction.

Built with Structural Steel Members Rigidly Braced and Welded. All Truck Wheels Run on Timken Tapered Roller Bearings which Absorb All Radial and Thrust Loads. End Trucks Can be Furnished Separately so That I-Beams Can be Purchased Locally and Fabricated.

PRICES ON APPLICATION.



SPEEDWAY ELECTRIC HOIST

CAPACITY 1/4 TO 10 TONS

A Safe, Efficient, Compact Hoist with a Full Standard Lift of 12 feet without Overwinding the Cable. Designed for Speed.

Can be furnished with lug, hook or base mounting, also Timken trolley suspension, either cross or parallel mounted. Trolleys are furnished for either manual operation or motor driven to meet varying service requirements.

Fully Enclosed Ball Bearing Motor. Anti-Friction Bearings. Grooved Cable Drum Heat Treated Alloy Steel Gear Train. Mechanical and Electric Load Brakes. Pre-formed Wire Rope with Swaged on Fitting for Anchoring. Hook and Lug. Timken Tapered Roller Bearing Trolley Suspension or with Base Mounting as Required. Push Button Control.

Motors built to NEMA specifications. Rated on basis of 30 minute duty cycle with a temperature rise not to exceed 50°C. over the ambient. Hoists built for 220 volt, 3 phase AC are reconnectable for use on 440 volt, 3 phase AC by merely reconnecting terminal leads. Specify voltage, lift in feet, speed of lift in feet, what suspension lug, hook trolley plain, geared or motorized and what capacity.

PRICES ON APPLICATION