



**SINCE
1870**

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

LAWN MOWERS AND AGRICULTURAL TOOLS



**SINCE
1870**

PROCEDURE FOR HANDLING CLAIMS ON POWER LAWN MOWERS

The Shapleigh Hardware Company does not guarantee lawn mowers. We sell them under the factory warranty as shown below. The mowers are under warranty by the mower manufacturer. The engine or electric motors are under warranty by the engine or electric motor manufacturers.

FACTORY WARRANTY ON HAND AND POWER LAWN MOWERS

The manufacturer warrants each new mower to be free from defects in material and workmanship for 90 days from date of purchase by consumer except for the gasoline engine or electric motors which are covered by the engine and motor manufacturers basic warranty. The obligation under this warranty statutory or otherwise is limited to the replacement, or repair at the manufacturer's factory or at a point designated by the manufacturer, of such parts as shall appear to the manufacturer upon inspection at such point to have been defective in material or workmanship.

This warranty is expressly in lieu of all other warranties expressed or implied and all other obligations or liabilities on their part and the manufacturer does not assume or authorize any representative or other person to assume for them any other liability in connection with the sale of their mowers.

This warranty does not cover service charges for replacing parts nor shall it apply to any mower which has been repaired or altered outside of the manufacturer's factory or authorized service station nor which has been subject to misuse, negligence or, accident.

We do not have a shop or the facilities, nor are we authorized, to inspect or make adjustments on lawn mowers. Therefore, do not return lawn mowers to us under any circumstances.

Do not return lawn mowers to the factory unless you report the trouble you are having and have the factory's or our permission to make the return. In most cases it is not necessary to return a complete mower to the factory as the trouble can usually be remedied by the replacement of the defective part or parts. The factory will not pay transportation charges on mowers returned. Therefore, returned mowers must have transportation charges prepaid.

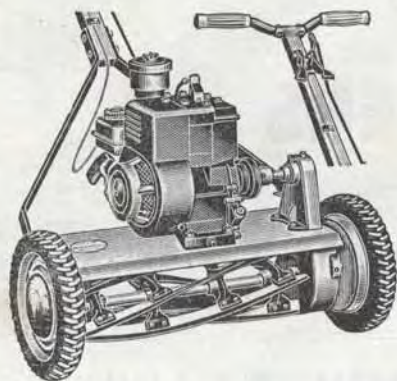
Do not ask for warranty adjustment or permission to return a mower which is out of warranty, abused, in need of adjustment or in need of repair due to normal wear.

Do not return lawn mowers which have been damaged (concealed or visible). If shipment is not delivered in good order and in accordance with the quantity shown on the Bill of Lading the dealer should have the damage or shortage noted by the agent on the transportation company's freight bill and delivery receipt. If the dealer accepts shipment from the transportation company short of what is enumerated on the Bill of Lading or which is damaged without having proper notation made by the transportation company's agent he does so at his own risk. Should damage not be discovered until goods are unpacked, it should be reported at once to the transportation company's agent, who will make an inspection and grant a "Concealed Damage" notation.

Do not ask us for warranty adjustment on engines or electric motors. Refer the dealer to the nearest authorized service station. The location of these stations is listed in a directory furnished with each power mower. These stations can also be found listed in the local telephone directory. If the dealer does not have the engine directory, we will be glad to supply the location of the service station nearest him.

Do not order engine repair parts from us or ask us to ship direct from the mower manufacturer as these parts can only be provided from authorized service stations. The engine manufacturers do not want us or the mower manufacturers to stock parts as they have their own service and parts stations located conveniently in all sections of the country.

GASOLINE POWER LAWN MOWERS

KEEN  KUTTER**Reel Type—Self-Propelled**

All knives are alloy steel. Malleable spiders. All other castings are semi-steel.

Engine—Briggs and Stratton 4 cycle, 1 $\frac{3}{4}$ H.P.

Starter—Recoil.

Controls—Rod for clutch wire in cable for throttle.

Clutch—Belt tightening type. All bearings are ball or roller.

Belts—2 belts. No wasted power. Easily and quickly replaced.

Resharpening—No disassembling necessary.

Wheels—11 inch diameter. Semi-pneumatic, non-skid tires. Hyatt roller bearings.

Reel—5 knives, 4 double riveted spiders. $\frac{3}{4}$ inch reel shaft. Timken roller bearings.

Pinions and Pawls—Oversize—lower bar and knife extra heavy.

Adjustment—By means of 4 set screws on lower bar.

Cutting Heights—1 $\frac{1}{16}$ to 2 $\frac{1}{8}$ in.

Roller—Wood. Sectional. 3 sections. 3 inch diameter.

Handle—Steel. Floating. Locks in operating or storage position.

Chain—Completely enclosed.

Lubrication—Zerk fitting on every bearing.

Finish—Red enamel with cream trim.

1 $\frac{3}{4}$ H.P.

Width of cut 18 inches

Each		Wt. ctn. lbs.	Each
21-KKGP18R-KK	X83D55	138	\$116.95

Width of Cut 21 Ins.

21-KKPD21R-KK	X115D50	143	161.75
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One in ctn.

**Rotary Self-Propelled**

Stop, turn, or back up without taking out of gear. Runs from a slow walk to a fast walk. Built-in mulcher. Self-cleaning grass chute will not clog and may be used open or closed. One-lever "Hite-A-Just" cutting height adjustment.

Engine—Briggs & Stratton, 4 cycle. Direct drive to blade. Chok-a-matic carburetor, recoil starter. Power take off.

Drive—Front wheel. Worm gear transmission. Two "V" belts from engine to transmission. Double chain drive from drive shaft to wheels. All parts completely enclosed.

Blade—One piece. Austempered steel. Air lift or suction design. Slanted cutting edge for scythe-action cutting.

Deck—Unbreakable aluminum alloy. Grass chute needs no tools.

Wheels—8 inch diameter. Semi-pneumatic, non-skid 8x1.75 tires. Nylon bearings. Steel wheels.

Handle—Floating. Locks in operating or storage position.

Controls—On handle. One lever controls clutch. Other lever controls choke, regulates speed, and stops engine.

Cutting Height—1 to 3 inches in $\frac{1}{4}$ inch graduations.

Finish—Red metallic enamel with white wheels. Metallic silver deck.

3 H.P.

Width of cut 21 inches

Each		Each
21-KKRPB21-KK	X120D95.....	\$167.95
One in ctn. Wt. ctn. 99 lbs.		

INSERT IN CATALOG OPPOSITE 7-3

March 20, 1959.

MERCHANDISE MANAGER'S SPECIAL PROMOTION

GASOLINE POWER LAWN MOWERS

KEEN KUTTER

Similar to No. 21-KKSC21R-KK except width of cut is 18 inches

Each	Regular Price	Special Price	Retail Each
21-KKS18-KK	X59D75	X46D20	\$83.95

One In Carton. Weight Carton 60 Lbs.

GASOLINE POWER LAWN MOWERS

KEEN  KUTTER**Rotary—DeLuxe**

Unbreakable, aluminum alloy deck will not rust, shatter, bend or distort. Non-clog, self-cleaning grass chute distributes clippings evenly under all conditions. "Hite-A-Just" feature makes changing of cutting height quick and easy.

Engine—Briggs & Stratton, 4 cycle. Direct drive to blade. Choke-automatic carburetor. Recoil starter.

Blade—One piece. Austempered steel. Air lift or suction design. Slanted cutting edge of scythe-action cutting.

Deck—Unbreakable aluminum alloy. Grass chute can be used closed for mulching—no tools needed.

Wheels—8 inch diameter. Semi-pneumatic 8x1.75 tires. Nylon bearings. Wheels are steel.

Handle—Steel. Floating. Locks in operating or storage position.

Controls—On handle. One lever controls choke, regulates speed, and stops engine.

Cutting Height—1 to 3 inches in $\frac{1}{4}$ inch graduations.

Finish—Red metallic enamel with white wheels. Metallic silver deck.

2 1/4 H.P.			
Width of cut 18 inches		Wt. ctn., lbs.	Each
Each			
21-KKRC18R-KK	X73D45	65	\$99.95
3 H.P.			
Width of cut 21 inches		Wt. ctn., lbs.	Each
Each			
21-KKRC21R-KK	X79D95	75	109.95
One in ctn.			

**Rotary—Staggered Wheel Design**

Lightweight with front chute. Engine speed can be regulated by throttle control on handle. Cutting height adjusted by changing wheel positions.

Engine—Briggs & Stratton, 4 cycle. Direct drive to blade. Recoil starter. Choke-A-Matic carburetor.

Blade—One piece. Austempered steel. Air lift or suction design. Slanted cutting edge for scythe-action cutting.

Deck—Light-weight aluminum alloy. Grass chute on front of right side.

Wheels—7 inch diameter. Semi-pneumatic, wide tread 7x1.50 tires. Nylon bearings. Steel wheels.

Handle—Tubular steel. Floating. Locks in operating or storage position.

Controls—Throttle control on handle. Controls choke, regulates speed, stops engine.

Cutting Height—1, 1 1/2, 2 1/4, or 3 inches.

Finish—Red metallic enamel with white deck.

2 H.P.			
Width of cut 18 inches		Wt. ctn., lbs.	Each
Each			
21-KKAB18R-KK	X55D95	55	\$74.95
2 1/2 H.P.			
Width of cut 21 inches		Wt. ctn., lbs.	Each
Each			
21-KKAB21R-KK	X62D45	59	84.95
One in ctn.			

**Rotary**

Lightweight mower with quick-change height adjustment by moving two rods—no wheels to remove—no tools required. Trims close on both sides.

Engine—Briggs & Stratton, 4 cycle. Direct drive to blade. Choke-A-Matic carburetor. Recoil starter.

Blade—One-piece Austempered steel. Air lift design. Slotted cutting edge for scythe action cutting.

Deck—Lightweight aluminum alloy. Grass chute can be closed for mulching.

Wheels—8 inch diameter. Semi-pneumatic, wide, 8x1.50 tires. Nylon bearings. Steel wheels.

Handle—Steel. Locks in operating or upright storage position.

Controls—Throttle lever on handle controls choke, regulates speed, stops engine.

Cutting Heights—1, 1 1/2, 2 1/4 or 3 inches.

Finish—Red enamel with white deck.

2 1/2 H.P.			
Width of Cut 21 inches		Wt. ctn., lbs.	Each
Each			
21-KKSC21R-KK	X65D00		\$86.95
One in ctn. Wt. ctn. 68 lbs.			

GASOLINE POWER LAWN MOWERS

KEEN  KUTTER

**Rotary—Self-Propelled
Four-Wheel Riding Mower**

Powerful versatile tractor as well as a riding mower. Automotive type transmission. Single lever "Hite-A-Just" cutting height adjustment—no tools required.

Engine—Briggs & Stratton, 4-cycle. Choke-A-Matic carburetor. Recoil starter. Gas tank capacity $1\frac{1}{2}$ gallons.

Transmission—Heavy-duty automotive type. Two forward and one reverse gears. Runs in oil. V-belt for engine to transmission.

Clutch—Automotive type lining. Disengaged by control lever or foot brake.

Brake—Foot brake stops forward or reverse movement—disengages clutch.

Steering—Automotive direct type. Free pivot suspension.

Seat—Adjustable, air-cooled, soft as a cushion.

Throttle—Single lever controls choke, regulates speed and stops engine.

Blade—One-piece Austempered steel. Air lift or suction design. Slanted cutting edge for scythe-action cutting.

Blade Clutch—Gives independent control of blade. Automatically stops blade when disengaged. Can be padlocked.

Chassis—Sturdy $\frac{1}{8}$ inch thick channel iron construction.

Wheels—Steel. Rear with 3.50x11.25 Flex Tread tire for extra traction and heavy duty alloy bearings. Front with 3.25x11.25 semi-pneumatic tires and replaceable sleeve type alloy bearings. Thrust resistant.

Cutting Heights—1 to 4 inches in $\frac{1}{2}$ inch graduations.

Finish—Metallic silver with white seat and wheels.

Width of Cut 24 inches

$4\frac{1}{2}$ H.P. engine. Over-all length 47 inches, width 26 inches, height 30 inches.

Each	Each
21-KK424-KK	X279D95.....\$364.95
One in ctn. Wt. ctn. 365 lbs.	

Width of Cut 26 inches

$5\frac{3}{4}$ H.P. engine. Over-all length 47 inches, width 28 inches, height 30 inches.

Each	Each
21-KK426-KK	X298D95.....\$398.95
One in ctn. Wt. ctn. 380 lbs.	



**Rotary—Self-Propelled
Three-Wheel Riding Mower**

Tricycle design with front wheel drive. Anti-roll bars make it almost impossible to overturn. Single lever "Hite-A-Just" cutting height adjustment—no tools required.

Engine—Briggs & Stratton, 4-cycle. Choke-A-Matic carburetor. Recoil starter.

Power Transmission—By belts to bevel gears, by chain from gears to front wheel drive.

Clutch—Double idler pulley type. Idler pulleys run on ball bearings.

Steering—Direct type. Turns full 360° circle. Turns 180° to reverse direction of mower.

Seat—Adjustable to fit operator.

Throttle—Single lever controls choke, regulates speed and stops engine.

Blade—One-piece Austempered steel. Air-lift or suction design. Slanted cutting edge for scythe-action cutting.

Chassis—1 inch tubular steel.

Wheels—Front drive wheel with 3.50x11.25 Flex-Tread tire. Rear wheels with 3.25x10.25 semi-pneumatic tires.

Finish—Metallic silver with white seat and wheels.

Width of Cut 21 inches

3 H.P. engine. Cutting heights 1 to 3 inches in $\frac{1}{4}$ inch graduations. Over-all length 47 inches, width 30 inches, height 30 inches.

Each	Each
21-KK321-KK	X154D95.....\$199.95
One in ctn. Wt. ctn. 210 lbs.	

Width of Cut 24 inches

$3\frac{1}{2}$ H.P. engine. Cutting heights 1 to 4 inches in $\frac{1}{2}$ inch graduations. Over-all length 47 inches, width 30 inches, height 30 inches.

Each	Each
21-KK324-KK	X181D45.....\$239.95
One in ctn. Wt. ctn. 234 lbs.	

~~Not available in certain areas. Can only be furnished by shipping direct from factory, P. O. Box 228, St. Louis, Mo. 63101.~~

1959... the Big Power year
with **KLICHER**
21" Super Deluxe

ROTARY POWER MOWER

**NEW
STOR-MOWER
HANDLE WITH
HI-LO
ADJUSTMENT**

MODEL B300S

Completely manufactured of finest materials in modern St. Louis plant.

Glossies, streamers, ad mats available

**4 Cycle, 3 H.P.
BRIGGS & STRATTON ENGINE**
with remote rewind starter
and Choke-A-Matic control

SPECIFICATIONS

Engine: 4 cycle, 3 H.P. Briggs & Stratton; remote rewind starter; Choke-A-Matic control on mower handle.

Housing: 22" diameter; 14-gauge steel; dual ports with metal covers (standard equipment).

Blade: 21" pitched steel.

Cutting Height: 1½" to 3½"; five settings.

Trimming Edge: ½".

Wheels: 8" diameter; all-steel rims.

Tires: Semi-pneumatic; 8 x 1.75 Diamond Tread.

Handle: Stor-Mower feature — stands upright for storage; HI-LO feature — two position, 5" height adjustment.

Color: Apple green with red trim enamel baked-on over phosphate primer.

Net Weight: 58 lbs.

Approximate Shipping Weight: 66 lbs. in single carton.

full margins!
competitive prices!
fast turn-over!

	EACH	EACH
21-B300S-K	1-5 X55D00	\$69.95
	6-23 X52D30	
	24-49 X51D00	

LUXURY SALES FEATURES:

- Rugged Briggs & Stratton engine . . . really spells top performance.
- No more stooping . . . all controls are on mower handle.
- Stor-Mower handle stands upright for easy storage.
- New HI-LO five-inch handle height adjustment . . . just right for the man, and lady, of the house.
- Curved housing permits cutting to within ½" of trees, walks, etc.
- Suction-wind action pulls grass upright for quick, even cutting.
- Bright phosphatized baked-on enamel finish is best available . . . stays colorful . . . protects longer.
- Complete service from franchised service stations.

SHAPLEIGH HARDWARE CO.

900 SPRUCE ST.

ST. LOUIS 2, MO.

FITS
IN
ANY
CORNER



New Power... New Features... New for 1959

Klicker

**SELF PROPELLED
21" MODEL**

4 Cycle, 3 H. P. Briggs & Stratton Engine

MODEL SP300S

Completely manufactured of finest materials in modern St. Louis plant.

Glossies, streamers, ad mats available.

**NEW
STOR-MOWER
HANDLE
WITH
HI-LO
ADJUSTMENT**



*fast
turn-over!*

*full
margins!*

		EACH	EACH
21-SP300S-K	1-5	X63D65	\$79.95
	6-23	X60D45	
	24-49	X59D00	

**with remote rewind starter
and Choke-A-Matic control**

SPECIFICATIONS

Engine: 4 cycle, 3 H.P. Briggs & Stratton; Choke-A-Matic control; remote rewind starter on mower handle.

Housing: 22" diameter; 14-gauge steel; dual ports with metal port covers (standard equipment).

Blade: 21" pitched steel.

Cutting Height: Three settings 1 3/8", 2", 2 5/8".

Trimming Edge: 1/2".

Wheels: 8" diameter; all-steel rims.

Tires: Semi-pneumatic; 8 x 1.75 Diamond Tread.

Handle: STOR-MOWER feature — stands upright for storage; HI-LO feature — two position, 5" height adjustment.

Self-Propelled: Friction drive; drive wheels are ball bearing; push up on handle to engage self-propelled, push down to disengage; handle weighted to stay down when disengaged; can be locked out of self-propelled for normal push mowing.

Color: Apple green with red trim enamel baked-on over phosphate primer.

Net Weight: 65 lbs.

Approximate Shipping Weight: 73 lbs. in single carton.

Klicker

21" Deluxe

ROTARY POWER

MODEL B250S

Completely manufactured of finest materials in modern St. Louis plant.

Glossies, streamers, ad mats available.

**NEW
STOR-MOWER
HANDLE
WITH
HI-LO
ADJUSTMENT**



		EACH	EACH
21-B250S-K	1-5	X49D90	\$64.95
	6-23	X47D40	
	24-49	X46D25	

**4 Cycle, 2 1/2 H. P.
Briggs & Stratton Engine**
with rewind starter and hand throttle

SUPER SALES FEATURES:

- Big, eye-catching Briggs & Stratton engine... a real sales clincher.
- New HI-LO feature... 5" handle height adjustment... greater mowing comfort.
- Stor-Mower handle stands upright for easy storage in any corner.
- Special housing permits cutting to within 1/2" of trees, walks, etc.
- Suction-wind action pulls grass upright for quick, even cutting.
- Colorful phophatized baked-on enamel finish wears far longer than other finishes... greater weather resistance.
- Complete service from franchised service stations.

SPECIFICATIONS

Engine: 4 cycle 2 1/2 H.P. Briggs & Stratton; rewind starter; hand throttle.

Housing: 22" diameter; 14-gauge steel; dual ports with metal covers (standard equipment).

Blade: 21" pitched steel.

Cutting Height: 1 1/2 to 3 1/2"; five settings.

Trimming Edge: 1/2".

Wheels: 8" diameter; all-steel rims.

Tires: Semi-pneumatic; 8 x 1.75 Diamond Tread.

Handle: Stor-Mower feature — stands upright for storage; HI-LO feature — two position, 5" height adjustment.

Color: Apple green with red trim enamel baked-on over phosphate primer.

Net Weight: 57 lbs.

Approximate Shipping Weight: 65 lbs. in single carton.

SHAPLEIGH HARDWARE CO.

900 SPRUCE ST.

ST. LOUIS 2, MO.

**FITS
IN
ANY
CORNER**



Full
Margins! Fast
Turn-Over!
Competitive
Prices!

Cover the Market . . . Luxury and Economy
with 19" Deluxe
Klicker **ROTARY
POWER
MOWER**

NEW
STOR-MOWER
HANDLE
WITH
HI-LO
ADJUSTMENT

MODEL C200S

Completely manufactured of finest
materials in modern
St. Louis plant.

Glossies, streamers,
ad mats
available.



	EACH	EACH
21-C200S-K 1-5 X45D00		\$54.95
6-23 X42D80		
24-49 X41D70		

**4 Cycle, 2 H.P.
BRIGGS & STRATTON ENGINE**
with rewind starter

SENSATIONAL SALES FEATURES

- Nationally-advertised Briggs & Stratton engine . . . sells itself
- Stor-Mower handle stands upright for easy storage.
- New HI-LO handle height adjustment . . . five full inches . . . puts handle at comfortable height for man or woman.
- Special housing permits cutting to within 1/2" of trees, walks, etc.
- Suction-wind action pulls grass upright for quick, even cutting.
- Latest type finish . . . acid-treated and phosphatized . . . gives colorful protection . . . greater weather resistance.
- Complete service from franchised service stations.

SPECIFICATIONS

Engine: 4 cycle, 2 H.P. Briggs & Stratton; rewind starter.
Housing: 20" diameter; 16-gauge steel; single port with metal cover (standard equipment).
Blade: 19" pitched steel.
Cutting Height: Three settings 1 1/4", 1 3/8", 2 1/2".
Trimming Edge: 1/2".
Wheels: 6" diameter; all-steel rims.
Tires: Semi-pneumatic; 6 x 1.50 Diamond Tread.
Handle: Stor-Mower feature — stands upright for storage; HI-LO feature — two position, 5" height adjustment.
Color: Apple green with red trim enamel baked-on over phosphate primer.
Net Weight: 43 lbs.
Approximate Shipping Weight: 48 lbs. in single carton.

**1959
Klicker**

19" Economy

**ROTARY
POWER
MOWER**

NEW
STOR-MOWER
HANDLE
WITH
HI-LO
ADJUSTMENT

MODEL 2CS

2 cycle, 2 H.P.

CLINTON ENGINE
with
rope starter



	EACH	EACH
21-2CS-K 1-5 X35D30		\$44.95
6-23 X34D55		
24-49 X34D10		

SPECIFICATIONS

Engine: 2 cycle, 2 H.P. Clinton; rope starter.
Housing: 20" diameter; 16-gauge steel; single port with metal cover (standard equipment).
Blade: 19" pitched steel.
Cutting Height: Three settings, 1 1/4", 1 3/8", 2 1/2".
Trimming Edge: 1/2".
Wheels: 6" diameter; all-steel rims.
Tires: Semi-pneumatic; 6 x 1.50 Diamond Tread.
Handle: Stor-Mower feature — stands upright for storage; HI-LO feature — two position, 5" height adjustment.
Color: Apple green with red trim enamel baked-on over phosphate primer.
Net Weight: 40 lbs.
Approximate Shipping Weight: 45 lbs. in single carton.

SHAPLEIGH HARDWARE CO.

900 SPRUCE ST.

ST. LOUIS 2, MO.

**FITS
IN
ANY
CORNER**



EXTRA BLADES

D3C3 1/8%

FOR KEEN KUTTER AND LAZY BOY ROTARY POWER MOWERS

Each		For Model	Year	Size	Wt., Each	Each
✚700-K	X2D10	K218, (B200 Lazy Boy)	1951-1953	5/8x17 3/4 Straight	2	\$2.75
R-701-K	X2D10	KVS18, (VS301 Lazy Boy)	1954-1955	5/8x17 Straight	2	2.75
✚702-K	X2D20	KS18, (B200 Lazy Boy)	1954-1955	5/8x18 Arched	2	2.90
				M420		
✚704-K	X2D25	KSP20, K420, (SP501, B400 Lazy Boy)	1951-1953-1956	5/8x19 3/4 Arched	2 1/4	3.00
✚705-K	X2D40	K420, K421, KSP21, (B400 Lazy Boy), KB21KK, KD21KK	1954-1955-1956	5/8x20 3/4 Arched	2 1/2	3.20
✚707-K	X2D40	KSP21, (SP501 Lazy Boy)	1954	3/4x20 1/2 Arched	2 1/2	3.20
* ✚708-K	X2D40	KSP21, (SP501 Lazy Boy)	1955	5/8x20 Deep Form	2 1/2	3.20
✚714-K	X2D25	KSB19KK, KDV19KK	1956	5/8x18 3/4 Arched	2	3.00
✚716-K	X2D20	KBSP21KK	1956	5/8x20 5/8 Straight	2 1/2	2.90
** R-717-K	X2D40	KBSP21KK	1956	5/8x20 3/8 Deep Formed	2 1/2	3.20

* Special Blade for Extra High or Low Cut—1 1/2 inch or 4 inch for KSP21 1955 Model Only

** Special Blade for Extra High Cut—1 1/2 inch or 4 inch for KBSP21KK 1956 Models Only

FOR KLIKKER POWER MOWERS

Each		For Model	Wt. Each, lbs.	Each
R-1/1-K	X2D14	B275BS, C250BS, PB2 and PB4R	2	\$3.20
R-1/2-K	X2D00	2CS	1 3/4	3.00
R-1/11-K	X2D14	B300S, SP300S, B250S and C200S	1 3/4	3.20
R-1/12-K	X2D33	D300SX	2	3.50
		Loose		

EXTRA WHEELS

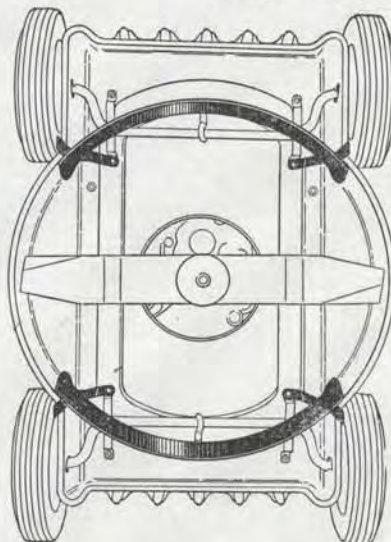
Each		For Models	Year	Size	Wt. Each	Each
✚300-K	X2D10	{ K420, K421, K421/5, KB21, KD21, B400, B200, VS301, K218, KS18, KS18/5, KSB19, KVS18, KVS18/5 KDV19 }	1951-1956	6x1.50	1 1/2	\$2.75
✚301-K	X2D60	{ K218, KS18, KS18/5, KSB19, KDV19, KVS18, VS301, B200 }	1951-1956	8x1.75	2	3.45
R-302-K	X3D50	{ K420, K421, K421/5, KB21, KD21, B400, VS701 }	1951-1956	10x1.75	2 1/2	4.35

POWER LAWN MOWER BLADES

KEEN KUTTER

Rotary

Each		For All	Width Cut, ins.	Wt. each, lbs.	Each
R-GR18-KK	X1D40	(Dille McGuire) Keen Kutter 18 in.	18	1 1/2	\$2.10
R-GR321-KK	X1D60	For All (Dille McGuire) Keen Kutter 21 in.	21	2 1/2	2.40
		Loose			

KEEN KUTTER ROTARY POWER MOWER
LEAF MULCHERSFOR ALL 18 INCH
ROTARY
POWER MOWERS

Each	Each
21-GR50-K	X3D00 \$4.50
One in ctn. Wt. ctn. 2 1/2 lbs.	

FOR ALL 21 INCH
ROTARY
POWER MOWERS

Each	Each
21-GR350-K	X3D20 \$4.80
One in ctn. Wt. ctn. 3 lbs.	

FOR ALL SELF PROPELLED ROTARY MOWERS

Each	Each
21-GRP360-K	X3D20 \$4.80
One in ctn. Wt. ctn. 3 lbs.	



PENNSYLVANIA POWER MOWERS

FROM THE BLADES UP —

1-15-58

7-6-E

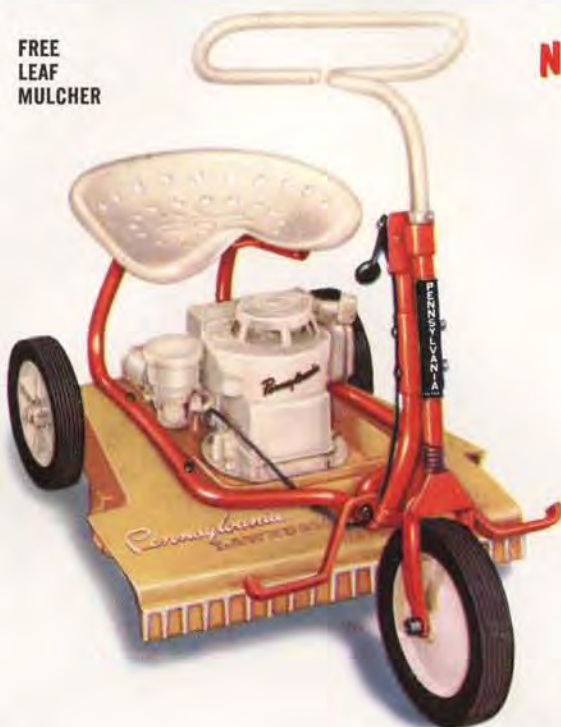
THE FINEST OF PRECISION GRASS CUTTING MACHINES!

FREE
LEAF
MULCHER

NEW!

LAWNDALE
21" Riding
Rotary Mower
Model 69221

2.75 H.P.
Briggs & Stratton
Engine
Rewind Starter
(Electric Starter available
at extra cost)



A new self-propelled rotary lawn mower equipped with a riding sulky for added convenience.

Pennsylvania outmows and outlasts them all!

- **MOWING BLADE** — extra wide, tempered, precision ground, high carbon steel. Special shock-resistant alloy. Non-clog clean out angles on blade tips. Vacuum-action blade suction lifts grass for clean cut.
- **FIXED BLADE COUPLING** — lessens engine vibration and wear.
- **HOUSING** — reinforced, cast aluminum alloy, extends safely below blade level.
- **FRAME** — tubular steel (1" diam.) all welded construction with adjustable steering assembly.
- **CONTROLS** — clutch control on steering column operates "rear-end" transmission which drives both rear wheels — throttle control conveniently located on steering column.
- **TIRES** — semi-pneumatic, straight ribbed tread.
- **STEERING HAND GRIP** — aircraft type, requires minimum effort to turn.
- **SEAT** — large sulky-type, spring mounted to absorb jars and vibrations.
- **HEIGHT OF CUT** — simple adjustment for height of cut is accomplished by raising front and rear wheels on frame as desired.

Mowing Width	21"
Wheel Height — Front	10"
Wheel Height — Rear	10"
Adjustable Height of Cut	1" to 3"
Net Weight	125 lbs.
Shipping Weight	145 lbs.

Each
21-69221-K

1 to 5 **X151D95**

25 or more **X144D45**

Each
\$199.95

6 to 24 **X147D40**

Nationally Advertised In

LIFE

POST

and
Leading
Newspapers

PENNSYLVANIA

MOST RESPECTED NAME IN MOWERS

— SINCE 1877!

PENNSYLVANIA POWER MOWERS



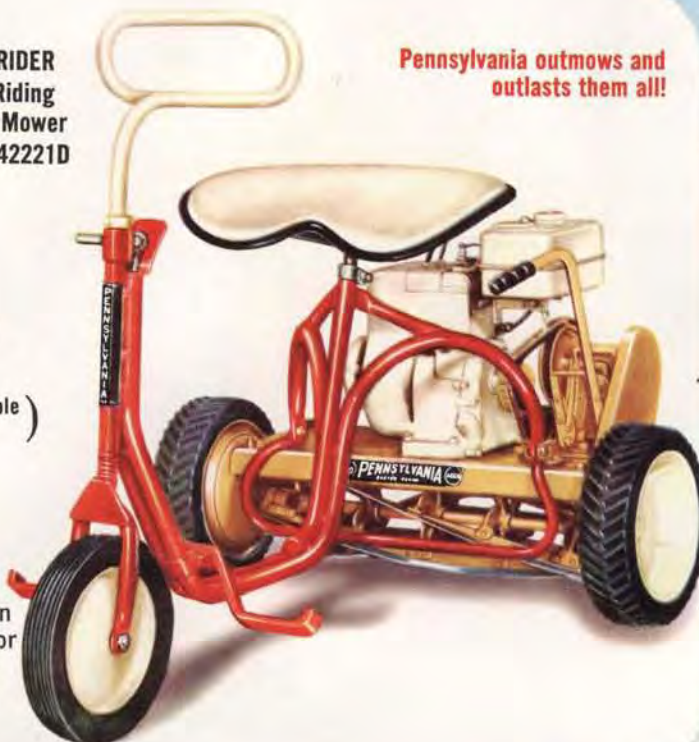
**FROM THE BLADES UP —
THE FINEST OF PRECISION GRASS CUTTING MACHINES!**

REELRIDER
21" Riding
Power Mower
Model 42221D

**Pennsylvania outmows and
outlasts them all!**

2.25 H.P.
Briggs & Stratton
Engine
Rewind Starter
(Electric Starter available
at extra cost)

Recommended
for the small lawn
that seems large or
the large lawn
that is large!



Pennsylvania outmows and outlasts them all!

- **MOWING REEL** — 5 self-whetting, extra-wide, double ground precision blades. Spring-tempered, high-carbon, crucible analysis steel. Hollow ground stationary blade.
- **REEL BEARINGS** — spring-loaded taper roller bearings, grease packed at the factory.
- **CONTROLS** — convenient throttle control on steering column — clutch control to left of seat — easy operating lever with rubber hand grip.
- **FRAME** — tubular steel (1" diam.) All welded construction with shock absorbing, spring mounted front wheel assembly.
- **STEERING HAND GRIP** — aircraft type, requires minimum effort to turn.
- **FOOT REST** — stirrup type, adjustable to suit the operator.

- **SEAT** — large sulky type comfortably padded and height adjustable to suit operator.
- **TIRES** — semi-pneumatic — wide traction tread rear tires for better traction and maneuverability.
- **GRASS STRIPPER** — keeps drive chain and sprocket teeth free of long weeds, grasses, etc.
- **HEIGHT OF CUT** — simple adjustment for height of cut is accomplished by raising front and rear wheels on frame as desired.

Mowing Width	21"
Wheel Height — Front	10" diam., 1 3/4" Tread
Wheel Height — Rear	11" diam., 3" Tread
Adjustable Height of Cut	3/4" to 2"
Net Weight	156 lbs.
Shipping Weight	205 lbs.

Each
21-42221D-K
1 to 5 X171D95

Each
\$224.95
6 to 24 X166D80
25 or more X163D50

Specifications on all models subject to change without notice.

PENNSYLVANIA LAWN MOWER DIVISION

American Chain & Cable Company, Inc.
Stevens Lane, Exeter, Pennsylvania • Bridgeport, Conn.

Export Dept.: 230 Park Avenue, New York City, N. Y., U.S.A. Cable Address "AMCHAIN" N. Y.



EXTRA BLADES

FOR KEEN KUTTER AND LAZY BOY ROTARY POWER MOWERS

Each		For Model	Year	Size	Wt., Each	Each
✚700-K	X2D10	K218, (B200 Lazy Boy)	1951-1953	5/8x17 3/4 Straight	2	\$2.75
R-701-K	X2D10	KVS18, (VS301 Lazy Boy)	1954-1955	5/8x17 Straight	2	2.75
✚702-K	X2D20	KS18, (B200 Lazy Boy)	1954-1955	5/8x18 Arched	2	2.90
				M420		
✚704-K	X2D25	KSP20, K420, (SP501, B400 Lazy Boy)	1951-1953-1956	5/8x19 3/4 Arched	2 1/4	3.00
✚705-K	X2D40	K420, K421, KSP21, (B400 Lazy Boy), KB21KK, KD21KK	1954-1955-1956	5/8x20 3/4 Arched	2 1/2	3.20
✚707-K	X2D40	KSP21, (SP501 Lazy Boy)	1954	3/4x20 1/2 Arched	2 1/2	3.20
* ✚708-K	X2D40	KSP21, (SP501 Lazy Boy)	1955	5/8x20 Deep Form	2 1/2	3.20
✚714-K	X2D25	KSB19KK, KDV19KK	1956	5/8x18 3/4 Arched	2	3.00
✚716-K	X2D20	KBSP21KK	1956	5/8x20 5/8 Straight	2 1/2	2.90
** R-717-K	X2D40	KBSP21KK	1956	5/8x20 3/8 Deep Formed	2 1/2	3.20

* Special Blade for Extra High or Low Cut—1 1/2 inch or 4 inch for KSP21 1955 Model Only

** Special Blade for Extra High Cut—1 1/2 Inch or 4 Inch for KBSP21KK 1956 Models Only

FOR KLIKKER POWER MOWERS

Each		For Model	Wt. Each, lbs.	Each
R-1/1-K	X2D14	B275BS, C250BS, PB2 and PB4R	2	\$3.20
R-1/2-K	X2D00	2CS	1 3/4	3.00
R-1/11-K	X2D14	B300S, SP300S, B250S and C200S	1 3/4	3.20
R-1/12-K	X2D33	D300SX	2	3.50
		Loose		

EXTRA WHEELS

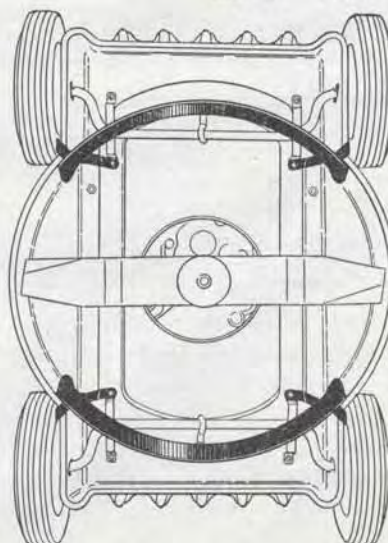
Each		For Models	Year	Size	Wt. Each	Each
✚300-K	X2D10	{ K420, K421, K421/5, KB21, KD21, B400, B200, VS301, K218, KS18, KS18/5, KSB19, KVS18, KVS18/5 KDV19 }	1951-1956	6x1.50	1 1/2	\$2.75
		Rear				
✚301-K	X2D60	{ K218, KS18, KS18/5, KSB19, KDV19, KVS18, VS301, B200 }	1951-1956	8x1.75	2	3.45
		Rear				
R-302-K	X3D50	{ K420, K421, K421/5, KB21, KD21, B400, VS701 }	1951-1956	10x1.75	2 1/2	4.65

POWER LAWN MOWER BLADES

KEEN  KUTTER

Rotary

Each		For All	Width Cut, ins.	Wt. each, lbs.	Each
R-GR18-KK	X1D40	(Dille McGuire) Keen Kutter 18 in.	18	1 1/2	\$2.10
R-GR321-KK	X1D60	For All (Dille McGuire) Keen Kutter 21 in.	21	2 1/2	2.40
		Loose			

KEEN KUTTER ROTARY POWER MOWER
LEAF MULCHERSFOR ALL 18 INCH
ROTARY
POWER MOWERS

Each	Each
21-GR50-K	X3D00.. \$4.50
One in ctn.	Wt. ctn. 2 1/2 lbs.

FOR ALL 21 INCH
ROTARY
POWER MOWERS

Each	Each
21-GR350-K	X3D20. \$4.80
One in ctn.	Wt. ctn. 3 lbs.

FOR ALL SELF PROPELLED ROTARY MOWERS

Each	Each
21-GRP360-K	X3D20..... \$4.80
One in ctn.	Wt. ctn. 3 lbs.

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

POWER LAWN MOWERS

HUFFY—ELECTRIC ROTARY



Body—Trims to $\frac{1}{2}$ inch of walls, fence.

Motor— $\frac{1}{2}$ H.P. split phase, 115 volts A.C. 1725 R.P.M. constant speed Delco, with two-button switch on motor.

Safety Blades—Pitched to stand grass up for smooth cut—lift clippings for clear ejection.

Turbojector Blades—Blow grass through chute. Keeps underneath clean.

Blade and Disc Cutter—Four blades for double cutting edges. Safer, quieter cutting speeds.

Flip-Back "Safety Blades"—No dangerous throwing. Blades stand out to cut-flip back if they hit hard objects.

Twin Ejection—Front and rear, eliminates clumping and tiresome raking.

Two-way Mowing—No lifting or tugging—turn, flip handle over at end of row, mow next row.

Cord Control—Handy cord storage with twist-release hook on handle. Designed to use SJ16 cord.

Guaranteed One Year

Approved by Underwriters' Laboratories, Inc.

Finish—Turquoise body. Red grips. Cork hood and safety spinner. Seafoam green motor canopy, handle, wheels and trim.

Wheels 7x1 $\frac{1}{2}$ inches

Designed to Use SJ16 Cord Only

Width of Cut 18 inches

Twin Ejector

Hytamatic Height Adjustment

Adjusts cutting height instantly, without tools. One lever changes all four wheels from 1 to 3 in. at $\frac{1}{4}$ in. stops.

Each	■ Each
21-187-K X59D96.....	\$79.95

Standard 5-Position Height Adjustment

21-185-K X52D46.....	69.95
One in ctn. Wt. ctn. 72 lbs.	

EXTRA BLADES**FOR ALL HUFFY DISC TYPE LAWN MOWERS**

Set of four—Complete with studs and nuts.

For 50/16, 51/16 and 51/18 Models

Per Set	■ Per Set
R-4312B-K X2D64.....	\$3.95

For Models 185, 187 and 215

R-5378B-K X2D64.....	3.95
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FOR ALL OTHER DISC MODELS

R-4378B-K X2D64.....	3.95
One set in ctn. Wt. ctn. $\frac{1}{2}$ lb.	

STRAIGHT BAR TYPE BLADES

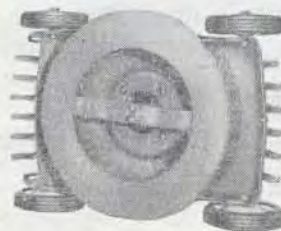
For 1956, 1957 Gas Mowers

Models 2180, 2185, 4180, 4185 and 4187

Each	■ Each
R-5317B-K X2D44—18 inch.....	\$3.65

Models 4210, 4215 and 4217

R-5318B-K X2D64—21 inch.....	3.95
Loose. Wt. each 2 lbs.	

LEAF MULCHERS

One piece steel housing with perforated grille at rear, draws leaves into pulverizing box where they are chewed into minute particles and distributed back on the lawn thoroughly pulverized. Easily attached.

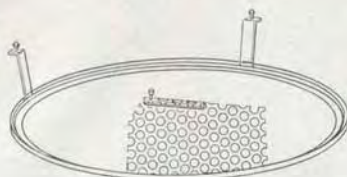
For all 18 inch Huffy gas powered mowers produced in 1952, 1953, 1954 and 1955. For all 18 inch Huffy electric mowers marked 52-18 (1) on the switch box and carton. It is not to be used on any 18 inch electric model marked 51-18 or 52-18 and model 180.

For Disc Models Using Four Blades

Each	■ Each
21-4780B-K X3D30.....	\$4.95
One in box. Wt. box 9 lbs.	

For All 21 inch 55 Model Gas Powered Rotary Mowers

Each	■ Each
21-4785B-K X3D30.....	\$4.95
One in box. Wt. box 11 lbs.	

LEAF MULCHERS**SUNBEAM****For Nos. 21-R221-225-K and 21-R221-275-K Power Mowers**

Each ■ Each
21-R221M-K X3D56.....\$4.75
 One in ctn. Wt. ctn. 8 lbs.

For No. 21-R321-K Power Mowers

Each ■ Each
R-321M-K X3D56.....\$4.75
 One in box. Wt. box 8 lbs.

With Special Mulching Blades**For 21-RE18-K and RE181-K Electric Mowers**

Each ■ Each
21-RE99-K X4D46.....\$5.95
 One in ctn. Wt. ctn. 5 lbs.

EXTRA BLADES**SUNBEAM****For Nos. 21-R221-225-K and 21-R221-275-K Power Mowers**

Each ■ Each
R-48-5716-K X2D45.....\$3.50

For No. 21-RM20-K and No. 21-RM201-K Power Mowers

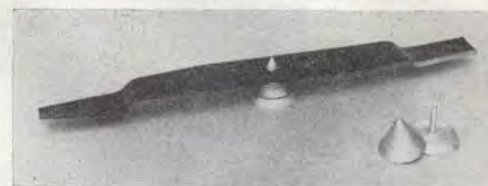
Each ■ Each
R-51/7536-K X2D28.....\$3.25
 Loose. Wt. each 3 lbs.

For No. 21-RE18-K Electric Power Mowers

Each ■ Each
R-48/6710-K X2D45.....\$3.50
 Loose. Wt. 3 lbs.

For No. 21-RE18-K Power Mowers

Each ■ Each
R-47-7482-K D3C0.....\$0.40
 Four in set. Wt. each 1/2 lb.

MOWER BLADE BALANCER**DYNAMIC**

Stops blade vibration—adds life to motor.

No micrometers or other measuring devices are necessary. Seat sharpened blade on upper movable cone and then place cone over peg of the base portion.

Fits any rotary motor blade.

Without Blade

Each		Each
R-DBB-K	X1D00	\$1.50
Lots of 12	D9C0	

Twelve in box. Wt. box 3 lbs.

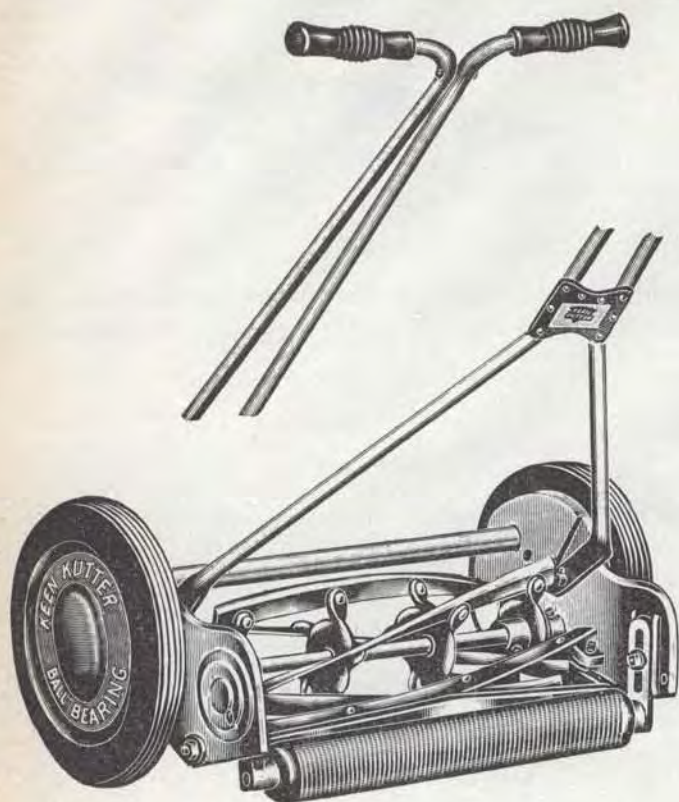
INSECTICIDE SPREADING ATTACHMENT**SILVER FOGGER****Makes Cook-Outs a Real Pleasure**

Easily installed on four-cycle gasoline engine up to 4 horsepower and 1/2 inch exhaust. Installs on power mowers, garden tractors, tillers, etc. for spreading DDT and other insecticides.

Each		Each
3-M-K	X4D63	\$6.95

One in ctn. Wt. ctn. 2 1/2 lbs.

LAWN MOWERS

KEEN  KUTTER

Quiet Running

Ball Bearing—High Wheel—Streamlined

Here is the ideal quiet-running, free-reeling mower that gives perfect service, the revolving reel knives, heat-treated crucible steel with sharp cutting edges, do not come in contact with lower knife, but are perfectly aligned with it for quiet, easy, fast cutting, eliminates the ordinary mower shearing noises; the bed knife is a cast bar with extra heavy heat-treated oil-tempered knife.

Ball Bearing Revolving Reel—Heat-treated crucible steel revolving knives; all bearings are readily accessible for proper lubrication, diameter reel 6 inches; five blades—Four malleable spiders.

Frame—Cast iron, smoothly finished. Newly improved side plates. One inch chromium plated shrub rod, extra large chromium plated hub caps.

Adjustment—Of cutter bar is by four set screws.

Handle—All steel tubular. Easy to assemble. Upper left and right, lower left and right sections interchangeable. Red enamel finish. Soft flexible hand grips.

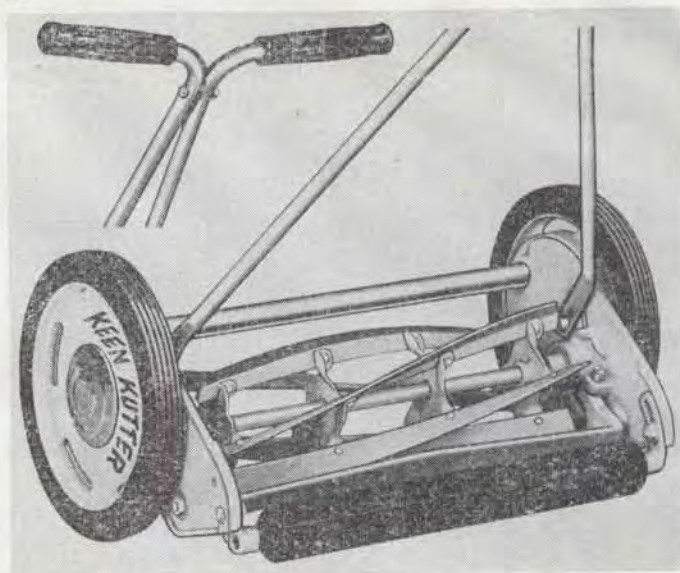
Roller—Oversize, diameter $2\frac{1}{8}$ inches, covered with durable black rubber

Drive Wheels—10 inches in diameter, $1\frac{1}{2}$ -inch tread.

Finish—Red enameled with chromium plated shrub rod and hub caps.

Each		Width Cut, ins.	Wt. Each, lbs.	Each
7-KKQ52/16-KK	X19D95★	16	47	\$29.95
7-KKQ52/18-KK	X20D90	18	48	30.95

One in ctn.



Light Weight

Ball Bearing—High Wheel—Streamlined

Drive Wheels—Cast, diameter 10 inches, solid type.

Side Plates—Cast. Newly improved.

Shrub Bar—Steel tube, 1 inch diameter.

Cutter Bar—Detachable tempered steel blade of the raised edge design. bed knife securely screwed on with five screws.

Adjustment—Of cutter bar is by four set screws.

Reel— $5\frac{3}{4}$ inches diameter, five crucible steel tempered blades, four malleable iron reel braces.

Roller—Rubber covered, 2-inch diameter.

Pinions and Pawls—Geared on both sides, cast iron pinions, single flat pawls.

Handle—All steel tubular. Easy to assemble. Upper left and right, lower left and right sections interchangeable. Red enamel finish. Soft flexible hand grips.

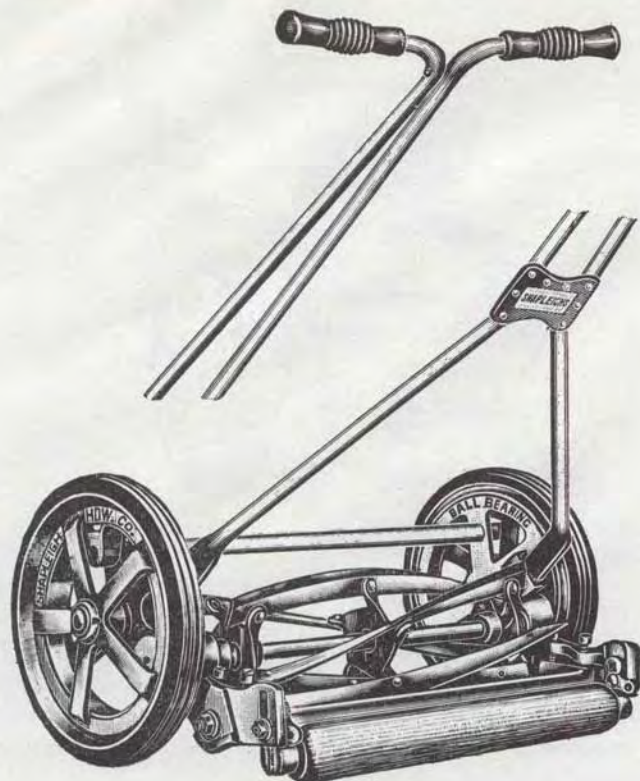
Finish—Red enameled, cream trim.

Width of Cut 16 Inches

Each		Each
7-KKAM16-KK	X17D95.....	\$23.95
	One in ctn. Wt ctn. 39 lbs.	

STAR ★ DENOTES BEST SELLER

LAWN MOWERS

**SHAPLEIGH'S****Ball Bearing**

Good, reliable, light weight, easy running, rubber tired lawn mower. High carbon steel revolving blades. Raised edge design tempered steel bed knife. Reel shaft and shrub bar $\frac{5}{8}$ -inch diameter. Set screw adjustment.

Wheels—Open, 10 inch diameter, solid rubber tired.

Reel— $5\frac{1}{2}$ inch diameter with 5 blades and 3 spiders.

Roller—Hardwood $1\frac{1}{8}$ inch diameter.

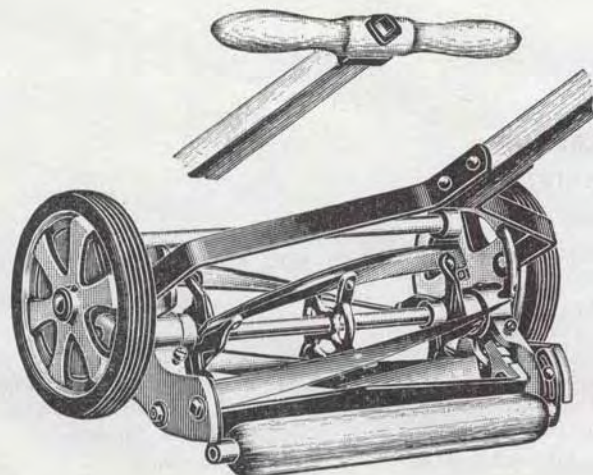
Handle—All steel tubular. Easy to assemble. Upper left and right, lower left and right sections interchangeable. Green enamel finish. Soft flexible hand grips.

Finish—Gold with green tipped blades.

Width of cut 16 inches

Each		Each
7-SVR16-K	X14D95	\$22.50

One in box. Wt. box 44 lbs.

**SHAPLEIGH'S****Ball Bearing**

A small, light weight, easy running mower.

Wheels—8 inch diameter. Solid rubber tires.

Reel—Four alloy steel blades.

Bed Knife—Alloy steel, lipped. Riveted to lower bar.

Handle—Good grade hardwood with cross bar.

Finish—Gold with red trim.

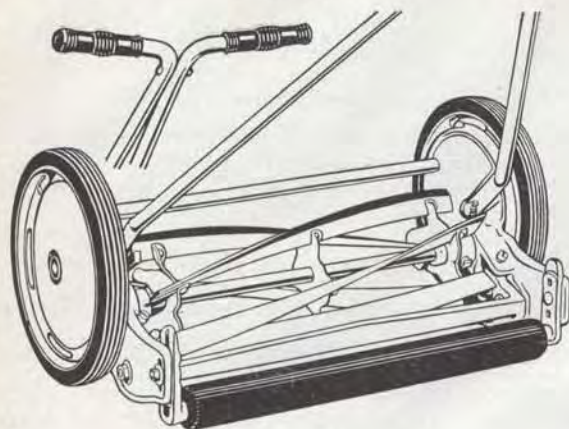
Width of Cut 14 inches

Each		Each
7-S814-K	X11D80	\$17.75

One in box. Wt. box 34 lbs.

LAWN MOWERS

SHAPLEIGH'S



Ball Bearing
Light, But High in Quality

Wheels—9¼ inch diameter. Closed type.

Revolving Cutter—5 alloy steel knives. Ball bearing.

Bed Knife—Lipped. Alloy steel.

Shrub Rod—5/8 inch diameter.

Roller—Wood.

Handle—A'l steel tubular. Easy to assemble. Upper left and right, lower left and right sections interchangeable. Green enamel finish. Soft flexible hard grips.

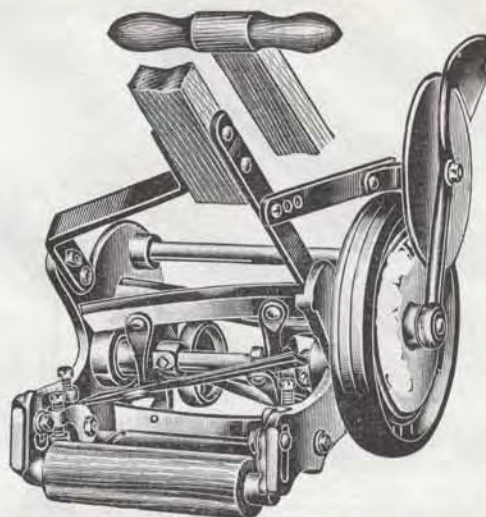
Finish—Gold with green tipped blades.

Cutting Height—5/8 to 1½ inches.

Width of Cut 16 inches

Each	Each
7-SA16-K X14D25.....	\$21.50
One in ctn. Net wt. 33 lbs. Shipping wt. 37 lbs.	

LAWN TRIMMERS AND EDGERS

KEEN  KUTTER

Ball Bearing

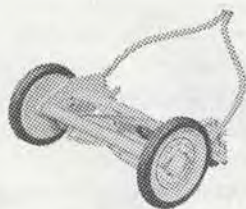
For cutting grass close to walks, walls, trees, flower beds and fountains. Takes the place of grass shears and grass hooks.

High grade material and workmanship throughout. Easily readjusted with 4 set screws if necessary. Drive wheel 8 inches with solid rubber tires. Revolving reel 6¾ inches, with 5 crucible steel knives. Steel disc 6¾ inches. Handle hardwood, varnished, 38 inches long, with cross bar. Roller hardwood, varnished. Finished in gold with red trim.

Cutting width 8 inches. Extreme width 12 inches.

Each	Each
7-KKT-KK X14D95.....	\$22.50
One in ctn. Handles separate. Wt. ctn. 34 lbs.	

LAWN MOWERS



CLEMSON
THRIFTEE

Easy to adjust, clean, push and carry.

Two simple adjustments without tools. Adjusted by wing nuts, permitting perfect alignment of reel and knife. Adjustable cutting heights. Ruggedly built. Light in weight.

Specifications:

Wheels—Ball bearing. Plastic cover to seal out dirt and dust. Large semi-pneumatic tires.

Reel—5½-inch diameter with five heat treated cutting blades. Bearing wear automatically compensated by tension.

Box Frame—Zinc alloy castings. More rigid than conventional "U" shaped frame.

Bed Knife—Girded, triangular cross section. Cannot warp out of alignment.

Handle—Steel tubing with non-bobbing handle attachment. Placement puts handle thrust far behind wheel axis. Tubular crossbar. Tenite grips.

Roller—Three section. Oil impregnated hard maple.

Bearings—Cone type on reel shaft compensate for wear and keep reel in alignment.

Finish—Canary. Electro sprayed and baked for evenness.

Width of Cut 16 inches—Height of Cut 1/4 to 2 inches

Each	Each
7-CT16-K X14D65.....	\$21.95
Denver & West X15D65.....	23.50

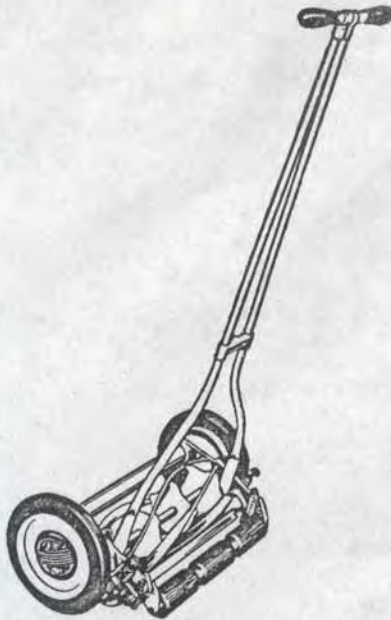
One in ctn. Wt. ctn. 25 lbs.

LAWN MOWERS

CLEMSON

Easy to Adjust, Clean, Push and Carry

Two simple adjustments without tools. Adjusted by wing nuts, permitting perfect alignment of reel and knife Cutting height changed by adjusting pins in one of twelve holes for various heights, ruggedly built. Light in weight.



Specifications:

Wheels—Roller type wheel bearings. Plastic covers to seal out dirt and dust. Large semi-pneumatic tires.

Reel—5½ inch diameter with five heat treated cutting blades. Bearing wear automatically compensated by tension.

Box Frame—Zinc alloy castings. More rigid than conventional "U" shaped frame.

Bed Knife—Gridded, triangular cross section. Cannot warp out of alignment.

Handle—Double steel tubing with non-bobbing handle attachment and handy bracket for clippers. Placement puts handle thrust far behind wheel axis. Cross bars with tenite grips.

Roller—Three section plastic, with bronze bushings. Reduces scuffing of sod and marring of lawn.

Bearings—Cone type on reel shaft compensate for wear and keep reel in alignment.

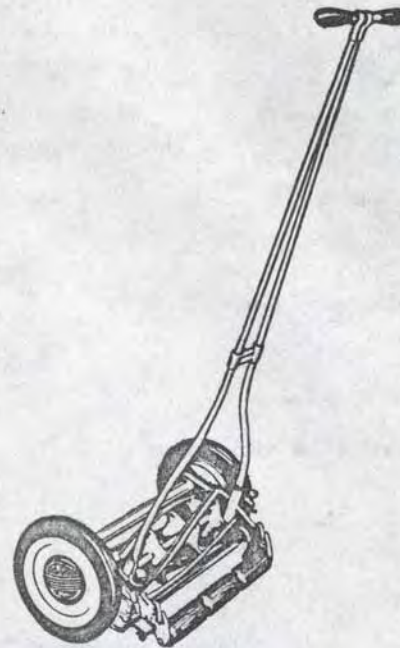
Finish—Canary. Electro sprayed and baked for evenness.

Width of Cut 17 inches. Height of Cut ½ to 2 inches.

Each		▲ Each
7-E17-K	X22D65.....	\$33.95

Denver and West	X23D80.....	34.95
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Complete mower and handle in a metal-edged ctn. Wt. ctn 33 lbs.



Specifications:

Wheels—Ball bearing. Plastic covers to seal out dirt and dust. Large semi-pneumatic tires.

Reel—5½-inch diameter with five heat treated cutting blades. Bearing wear automatically compensated by tension.

Box Frame—Zinc alloy castings. More rigid than conventional "U" shaped frame.

Bed Knife—Girded, triangular cross section. Cannot warp out of alignment.

Handle—Steel tubing with non-bobbing handle attachment. Placement puts handle thrust far behind wheel axis. Tubular cross bar. Tenite grips.

Roller—Three section. Oil impregnated hard maple.

Bearings—Cone type on reel shaft compensate for wear and keep reel in alignment.

Finish—Canary. Electro sprayed and baked for evenness.

Width of Cut 16 inches—Height of Cut ¼ to 2 inches

Each		▲ Each
7-E16-K	X19D30.....	\$28.95

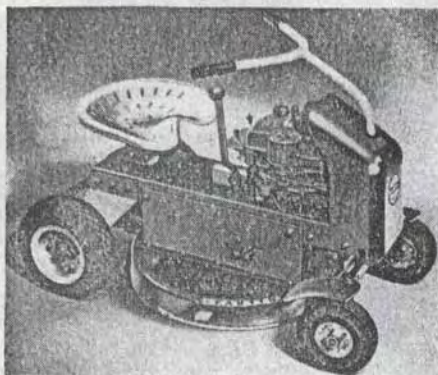
Denver and West	X20D30.....	29 95
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Complete mower and handle in a metal-edged ctn. Wt. ctn. 27 lbs.

Freight Equalized with Nearest Competitor

RIDING LAWN MOWER

SPRINGFIELD



Power for hills. 4 H.P. takes mower and operator up slopes—forward or backward. Blade clutch engages, disengages blade even with engine running.

Knee-action independent suspension of front wheels cushion bumps, obstructions. Foot brake has plenty of pressure for fast stops. 4-wheel stability resists tipping on 30% side slopes.

24 inch blade cuts wide clean swath. Easy maneuvering—4 forward speeds, reverse, short turns. Side grass exhaust prevents bunching of cut grass.

Specifications:

Engine—4 cycle, 4 H.P. Clinton heavy duty.

Starter—Recoil.

Clutch—Separate controls for blade and tractor.

Transmission—Hardened steel worm with ground thread, bronze wormwheel running in oil.

Speeds Forward—5. (1 to 5 M.P.H.)

Speed Reverse—One.

Cutting Height—1½, 2, 2½ and 3½ inches.

Steering—U-shaped handle bar, tubular steel, height adjustment.

Wheels—4 wheels, differential action in rear. Floating knee-action type front end suspension, ball bearing mounted.

Tires—4.00x12 pneumatic tires in rear, 2.5x10 semi-pneumatic in front.

Turning Radius—2 feet 6 inches.

Frame—Welded box type.

Wheel Base—34 inches. Overall length 46 inches.

Bearings—Timken thrust type.

Seat—Bucket type, 19 inches high—2 inch adjustment to rear.

Guaranteed to be Free From Defects in Material and Workmanship for 90 Days

Each

21-358A-K X248E35

X209D65

One in ctn. Wt. ctn. 244 lbs.

▲ Each

\$292-25

279.

Items marked ✕ not carried in stock. Can only be furnished by shipping direct from factory. F. O. B., Springfield, Ohio.

Each		▲ Each
†S24-K	X20D62.....	\$27.50
	One in ctn. Wt. ctn. 26 lbs.	

ELECTRIC LAWN EDGER AND TRIMMER

KEEN  KUTTER

Extremely maneuverable and lightweight. Blade adjustable for height and to left or right hand side. 5 inch rotary, hardened tool steel blade with specially designed guard. Grass clippings deflected away to prevent clogging. Spring loaded clutch mechanism protects blade and motor. Streamlined housing protects motor. Heavy duty 3-wire, yellow safety cord with adaptor encased in tubular steel handle—eliminates interfering with operator. Self-releasing trigger switch. Non-slip yellow plastic handle grip. Quiet, smooth-rolling rubber wheels. Attractive green and yellow finish.

Operates on 110 Volts A.C. Only

 $\frac{1}{4}$ H.P. motor, 16,000 R.P.M.

Each		Each
7-KK53-KK	X19D97.....	\$29.95

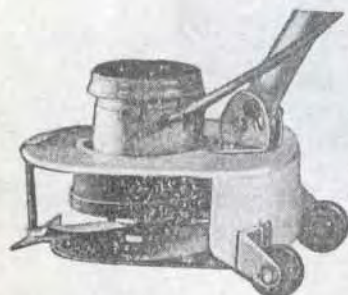
One in ctn. Wt. ctn. 9½ lbs.

TRIM MASTER

Vacuum Action

Makes trimming a joy, around shrubs, trees, along drives and walks. Does an hours trimming in five minutes. Vacuum action sucks up the grass from hard to get at places and trims it perfectly.

Motor mounted in rubber and completely insulated. Shatter-proof steel cutter blade whirls at 8500 R.P.M. Adjustable hand grip, edging guide, anti-tangle device prevents grass wrapping around blade and sheet.



Fingertip control with on and off switch at right hand position. Attachment cord, plug and switch. Wheels can be detached for level areas.

Operates on A.C. or D.C., 110 volts, 60 cycles.

Complete With Wheels, Spare Blade and Wrench

Each		▲ Each
7-TM-K	X23D63.....	\$39.95

One in ctn. Wt. ctn. 10 lbs.

HIRSH

Approved by Underwriters' Laboratories

Desert Ray

Exclusive shift-o-matic that enables shifting from trimming to edging. Handle is also adjustable from trimming to edging.

Shock absorbing hub prevents damage to motor and protection to blade if encountering an obstruction.

Specifications:

Motor—Heavy duty, $\frac{1}{8}$ H. P.**Bearings**—Sleeve.**Shaft**—High carbon steel $\frac{5}{16}$ inch diameter.**Wheels**—Composition 3 inch diameter.**Rollers**—Steel, 3 inch diameter.**Edging Blade**—Full 6 inch spring steel.**Trimming Blade**—Full 6 inch spring steel especially designed to give lifting action on grass.**Guard**—Extra heavy hardened steel (replaceable) handle, electric switch within easy reach.**Frame**—Heavy gauge steel, electrically welded.**Motor Case**—Steel to give additional protection.

Operates on 120 Volts A. C. Only—50-60 Cycle

Each		▲ Each
7-1074-K	X22D95★.....	\$34.95
Lots of 6	X21D95★	

One in ctn. Wt. ctn. 10 lbs.

Direct Shipment

F. O. B. Garland, Texas, no freight allowed.

Each		Each
7-1074-K	X22D50.....	\$34.95
Lots of 6	X21D50	

One in ctn. Wt. ctn. 10 lbs

STAR ★ DENOTES BEST SELLER

See Section 4 PAGE 136 K For AUTHORIZED SERVICE STATIONS - ON 7-KK53-KK EDGERS & TRIMMERS

SILEX
Handyhot

ESTATE

EDGER-TRIMMER

CATALOG NO. 2875

Now, jobs that used to take hours can be done in minutes . . . safely, easily, and electrically with the all new ESTATE edger-trimmer.

EDGES

The sidewalk guide plate makes it possible to do an edging job that can only be described as manicured! No longer must a sidewalk trough be hand dug everytime it rains — the ESTATE with its powerful high-speed motor does it for you.

TRIMS

Trimming hard-to-get-at places becomes a SNAP with the ESTATE Edger-Trimmer. Now you can do a professional job with ease . . . around fences, trees, flagstone walks, under bushes, low trees and irregular terrain. The removable wheels adjust up or down providing the length cut you require.

SAFE

The rotary blade is effectively guarded for maximum safety — an auxiliary guard deflects grass clippings away from the user. The heavy duty cord is enclosed in the tubular steel handle with a trigger type safety switch that shuts off automatically when released.

This is the Edger-trimmer you have been waiting for — powerful enough to handle the toughest types of grass with ease, yet so designed that it will not harm even a new lawn. A really heavy duty unit engineered to give you many years of top notch performance . . . and at a price that is right.

Trim right up to tree trunks!

Edge along walks — without bending!

Get under hedges, fences, flower beds!

Flagstone? . . . easy to do with a trimmer!

Safety switch for maximum protection!

**QUALITY
EFFICIENCY
DURABILITY
PRICE**

The
CUSTOM

CATALOG NO. 2877

An all purpose trimmer and edger that makes yard and garden care a pleasure. Powered by a high speed universal type motor, the CUSTOM is a time and work saver every home owner will welcome. The maneuverable glide plate makes it simple to trim, anywhere! The quick change head converts easily for edging with the guide plate in position to assure a straight, even cut. The cord runs through the tubular handle with a line switch conveniently located for fingertip control.

8000 R.P.M. 115 volts — 100 watts
AC-DC — U.L. Approved.

7-2877-K
6 or more

Each
X15D97
X14D97

\$23⁹⁵

\$29⁹⁵

10,000 R.P.M. 115 Volts
— 100 watts AC-DC — U.L. Approved.

PRINTED IN U.S.A.

CHICAGO ELECTRIC DIVISION OF THE SILEX CO. 6333 W. 65th St., Chicago 38



ELECTRIC Cultivator

CATALOG No. 2825



110-120 volts
150 watts
AC-DC
UL approved



cultivates gardens



weeds around
shrubbery

prepares
seed beds



MULTI-PURPOSE. Now a garden tool by Silex that cultivates, tills and weeds . . . and does it all easily, electrically! Lightweight, yet powerful, you can use it to prepare seed beds, cultivate flower and vegetable gardens, weed around shrubbery and trees. Cultivating your soil aerates it and allows water to penetrate to the feeding roots of plants for faster, healthier growth.

DELUXE FEATURES. The efficiently designed tines (blades) cultivate a path 6 inches wide and as much as 6 inches deep. An auxiliary handle assures easy maneuverability even under adverse conditions. The cord runs through the tubular handle and never interferes with operation. It can be plugged into any standard electric outlet.

SAFE OPERATION. A trigger type safety switch cuts off power as soon as it is released providing maximum safety. An oversize guard protects low hanging shrubbery and plants from the tines as well as deflecting hard turf and foreign particles down and away from the user.

Each
81-2825-K
6 or more

Each
X29D98-
X25D09

Retail

\$44⁹⁵



use it where you work

KORD KART REEL

CATALOG No. 2800

The perfect helpmate for all your electric garden tools. Roll your electric cord where you want it with this all new Silex Kord Kart. The only way to transport, use and store your extension cord . . . and it lengthens the cord life too! No more kinks or twists to wear it out. All you do is pull the cord off as you need it — wind it back on with the easy to use reel knob. Pre-punched key-holes in the reel base make it convenient to hang from your garage or house for use and storage.

Provided with 75 feet of 16-gauge U.L. approved cord.



hang it on a wall



Each
81-2800-K
6 or more

Each
X9D97
X9D34

Retail

\$14⁹⁵



Printed in U.S.A.

CHICAGO ELECTRIC DIVISION OF THE SILEX CO. 6333 W. 65th St., Chicago 38

FORM NO. H-27-571

ELECTRIC LAWN EDGER TRIMMER

SILEX

Approved by Underwriters' Laboratories

**The Ranger**Extra Heavy Duty $\frac{1}{8}$ H. P. Motor

Wider wheel base and flat tread rubber wheels—lower center of gravity for easy mobility and working balance.

Adjustable edging tilt and cutting height. Safety guard protects alloy steel blades. Auxiliary grass deflector. Turf guard and edging guide. Trigger type safety switch—shuts off automatically when released. Removable rubber wheels. Non-slip rubber handle grip.

Full Year Guarantee

115 Volts AC-DC—300 Watts—11,000 R. P. M.

Each		Each
7-2879-K	X26D65.....	\$39.95
6 or more	X24D97	

One in ctn. Wt. ctn. 13 lbs.

**The Estate****Heavy Duty**

Edges, trims, cuts and is quiet running. Tilt adjustment—any angle from horizontal to vertical.

Positive safety switch—motor stops when on-off button is released. Motor design protects against overload stoppage.

Safety guard and turf guard. Protects user, blades and lawn.

Lightweight and is maneuvered easily.

Tough alloy steel cutting blades. Powered by Chicago Electric permanently lubricated motor.

Removable rubber wheels, heavy duty cord enclosed in tubular steel non-slip rubber grip handle.

Finished in bright enamel with black wheels.

Guaranteed one full year against mechanical or electrical defects.

Operates on 115 volts A. C.—D. C., 100 watts.

$\frac{1}{8}$ H.P. 10,000 R.P.M.

Each		Each
7-2875-K	X19D98.....	\$29.95
6 or more	X18D72	

One in ctn. Wt. ctn. 11 lbs.

The Custom

Trims around fences, trees, flagstone walks, etc. Removable wheels adjusts up or down.

Powered by a high speed universal type motor, maneuverable glide plate and quick change head converts easily for edging with guide plate in position to a sure straight, even cut. Cord runs through tubular handle with a line switch conveniently located for fingertip control.

Operates on 115 volts A. C.—D. C., 100 watts, $\frac{1}{12}$ H. P. motor—8000 R. P. M.

Each		Each
7-2877-K	X15D97.....	\$23.95
6 or more	X14D97	

One in ctn. Wt. ctn. 9 lbs.

LAWN EDGER AND TRIMMER BLACK & DECKER



Multi-purpose. Convenient positive adjustments quickly lock into position for either trimming or edging. Can be used as an electric scythe on large areas of coarse grass and weeds.

Safety—All surfaces normally touched by operator thoroughly insulated. Shockproof switch handle and side-handle protect hands from metal surface.

Wiring completely enclosed. Adequate guards and deflector plates protect operator from grass, dirt and foreign objects. Friction clutch to prevent shock or overload if blade strikes an obstruction. Fully adjustable sidehandle—left or right handed.

Bottom plate easily removed for blade changing or sharpening.

Specifications:

Motor—12,500 r.p.m.

Over-all Length—54 inches.

Blade Length—6 inches.

Standard Equipment—"Instant-release" trigger switch, insulated pistol-grip switch handle, adjustable auxiliary handle with Foil-Guard, cable and plug.

Each		Wt. Ctn. lbs.	▲Each
		Without Wheels	
7-U3300-K	X27D65	8	\$39.50
		With Wheels	
7-U3400-K	X30D77	10½	43.95

EXTRA WHEELS

For U3400 Lawn Edger and Trimmer

Each		Each
7-U3401-K	X3D30	\$4.95

One in box. Wt. box. 1 lb.

DISPLAY ASSORTMENT

BLACK & DECKER

Yard 'n Garden

Full-color "Hedge and Wall" display stand is life-size—it uses less than 2 sq. feet of floor space. Over-all size—Height: 58½ in., width 29 ins., depth 10 ins.

Presents tools at proper level and best position to encourage customer handling.

Includes:

Qty.	No.	Item	▲Per Asst.
1	U3000	Heavy-duty Hedge 'n Shrub trimmer	
1	U3300	Combination Lawn "Trimmer 'n Edger"	
1		Display piece and sign	
Per Asst.			\$89.00
7-U3700-K	X58D80	One asst. in ctn. Wt. ctn. 20 lbs.	

ZONE INFORMATION

For Parkerette Lawn Sweepers

Zone 1—(Eastern)—All territory including North and South Dakota, Nebraska, Kansas, Oklahoma, Arkansas and Louisiana and east to the Atlantic Ocean with the exception of the State of Florida.

Zone 2—(Western)—Montana, Wyoming, Colorado, New Mexico, Texas and west to the Pacific Coast; also the State of Florida.

STAR ★ DENOTES BEST SELLER

LAWN SWEEPERS PARKERETTE



Designed for smaller homes. Hood can be lowered, for sweeping walks or raised for sweeping variable height grass, by wing nut. Operates with easy whirling movement. Collapsible. Built of high tensile strength cast aluminum alloy. Two brushes of finest heavy bassine fibre, 9 inches in diameter. Cast aluminum wheels, non-skid tires 1½x10 inches. Pinion gears die formed and tempered. Brush reel on oilrite bearings. Removable 8 ounce white canvas hopper, with metal bottom. Support spring with positive action clip. Sectional "U" design steel tubing handle and folding rest. Steel parts painted navy blue.

Sweeping height adjustable from 0 to 2½ inches. Height to top of handle 32½ inches.

Each	Zone 1	Zone 2	Width per, ins.	Cap. Hop- per, Bushels	Wt. Ea. lbs.	Zone 1 ▲Each	Zone 2 ▲Each
7-PA5920-K	X27D40	X29D20	20	4	45	\$36.50	38.95
3 or more	X26D00	X27D80					
7-PA5928-K	X34D15★	X36D00★	28	5½	50	45.50	47.95
3 or more	X32D45★	X34D20★					

One in ctn.

F. O. B. St. Louis, Mo. With Full Freight Allowed to Destination.

POWER MOWER AND OUTBOARD MOTOR CARBURETOR CLEANER

PENN REFINING



Cleans carburetor and fuel system gums, varnish and moisture. Simply add to a nearly-full gas tank in the proportion of two ounces to each gallon of gasoline. Use at least once each month and at the beginning of season. At close of season, before storing, run engine on treated gasoline, then drain fuel system.

Many Uses

A powerful solvent (containing no oil). A fast penetrant, paint remover, surface rust remover and parts cleaner.

8 Ounce Can

Each		Each
54-7402-K	D5C3½	\$0.89

Six cans in display box, two display boxes in ctn. Wt. ctn. 9 lbs.

LAWN ROLLERS

DUNHAM



Water Weight Oilite Bearings

Heavy gauge steel drum, electrically welded, with rounded edges to prevent cutting of sod. Fitted with 1-inch removable brass plug and channel steel adjustable scraper. One inch cold rolled steel axle extends through the drum. Heavy flat steel handle, strongly braced and fitted with hardwood grips. Length 24 inches. Drum painted green, handle red, grips varnished light oak.

Each		Diam. ins.	Wt. Ea., lbs.		Each
			Empty	Filled with Water	
3-2-K	X12D25	14	40	160	\$18.50
3-4-K	X15D30★	18	57	220	22.95
3-7-K	X20D60	24	74	400	30.95

Loose

SPIKE DISC CULTIVATORS



Spiking Width 16 inches

Aerates, conserves and beautifies lawns, putting greens and fairways. Also permits retention of moisture. Can be pushed or pulled.

Eight high carbon alloy steel discs, 10 inches in diameter. Steel guard at back for protection against spikes. Steel tray for weight to be added for deeper penetration of hard baked soil. Adjustable tubular steel handle. Tray and side castings green, discs black, handle baked red enamel finish.

Each	Each
3-8-K X13D75.....	\$20.95

One in ctn. Wt. ctn. 35 lbs.

LAWN MOWER ROLLERS



Showing roller with pins

For Practically All Standard Lawn Mowers

Hardwood roller $1\frac{3}{8}$ inches in diameter. Shellac finish.

With Steel Pins

Each		Legth. Over- All, ins.	For Mowers ins.	Wt. Each, lbs.	Each
R-1414-K	D9C0	$13\frac{7}{8}$	14	1	\$1.35
R-1616-K	D9C5	$15\frac{3}{8}$	16	$1\frac{1}{4}$	1.45
R-1818-K	X1D00	$17\frac{7}{8}$	18	$1\frac{1}{2}$	1.50

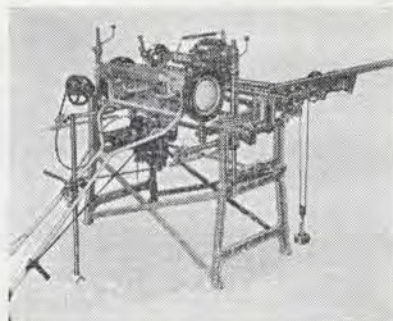
Without Steel Pins

R-1415-K	D6C5	$15\frac{1}{8}$	14	1	1.00
R-1617-K	D7C0	$17\frac{1}{8}$	16	$1\frac{1}{4}$	1.05
R-1819-K	D7C5	$19\frac{1}{8}$	18	$1\frac{1}{2}$	1.15

Loose

LAWN MOWER SHARPENERS

IDEAL



Sharpens hand and power lawn mowers, garden tractor cutting units and fairway units up to 30 inches in width.

Heavy cast iron frame with 40 inch clearance between the side frames. Carriage has a travel of 39 inches. Adjustable carriage stops with rubber bumpers. New roller support. Aluminum casting grinding arm fork with $5 \times \frac{9}{8}$ inch grinding wheel. Bed knife grinder with tapered cup grinding wheel. Reconditioner with a set of reduction gears, driven by a V belt.

Double shaft $\frac{1}{2}$ H.P. motor, resilient mounted. Gravity weight feed. Finished in standard gray machine tool paint. Full instructions with each machine.

Length 60 inches Width 62 inches. Height 53 inches.

Complete with Reconditioner and Bed Knife Grinder.

Each	
✱300-G	X295D00

One in crate. Wt. crate 400 lbs.

LAWN MOWER HANDLES



Will Fit Practically All Standard Lawn Mowers

Hardwood, 39 inches long, $1\frac{3}{4}$ inches wide, 1 inch thick. Has two bolt holes, two inches apart, for attaching to mower.

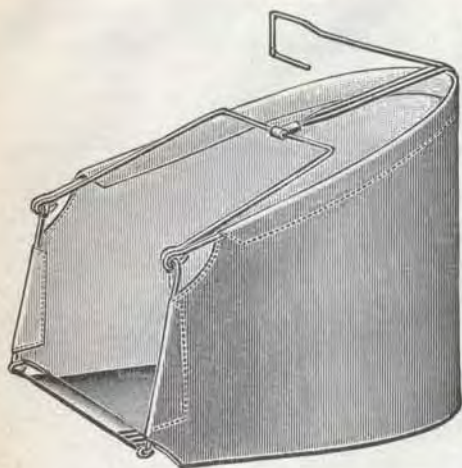
Cross piece is 14 inches long, securely held to upright by U-shaped clamp. Shellac finish.

Each	Each
7-50-K	X1D50.....
	Loose Wt. each $2\frac{1}{2}$ lbs.

Items marked ✱ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., Plymouth, Ohio. N. F. A.

STAR ★ DENOTES BEST SELLER

GRASS CATCHERS



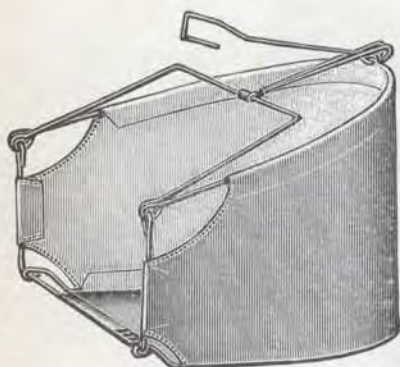
For Large Size Hand and Power Mowers

Unbleached 8-ounce white duck body with round back. Galvanized iron bottom with tilted front reinforced with extra heavy wire across the roller flange and sides. Extra heavy wire top frame and carrying handle. Two galvanized hooks to attach to mower. For 16 to 22-inch mowers. Fold flat.

Size of bottom 19x22½ inches.

Each	Each
7-G306-K X2D35.....	\$3.60
Lots of 3 X2D25	

Three in ctn. Wt. ctn. 28 lbs.



With Carrying Handle

Heavy bleached white drill body with round back. Galvanized iron bottom with tilted front, reinforced with heavy wire across the roller flange and sides. Heavy wire top frame. Two galvanized hooks for attaching to mower. For 12 to 18 inch mowers. Fold flat.

Size of bottom 15½x19 inches. Depth at back 11 inches.

Each	Each
7-G149W-K X1D60★.....	\$2.40
Lots of 6 X1D50★	

Six in case. Wt. case 13 lbs.



Without Carrying Handle

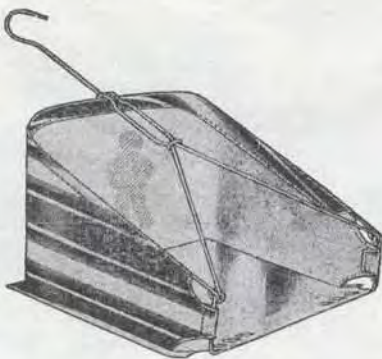
Heavy bleached white drill body with round back. Galvanized iron bottom with tilted front, reinforced with heavy wire across the roller flange and sides. Heavy wire top frame. Two galvanized hooks for attaching to mower. For 12 to 18-inch mowers. Fold flat.

Size of bottom 15½x19 inches. Depth at back 11 inches.

Each	Each
7-G148W-K X1D35.....	\$2.00
Lots of 6 X1D25	

Six in case. Wt. case 15 lbs.

CANVAS KID



Brightly striped selected duck sides and square back. Galvanized steel bottom with tilted front clipping retainer. Two non-slip hooks hold catcher firmly and can easily be removed. Simple adjustment to fit mowers from 12 through 18 inches wide. Folds flat.

With Carrying Handle

Size of bottom 17x20 inches. Depth at back 12 inches.

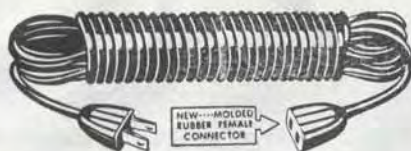
Each	Each
7-HS234-K X1D85.....	\$2.79
Lots of 6 X1D80	

Six in ctn. Wt. ctn. 21 lbs.

STAR ★ DENOTES BEST SELLER

LAWN MOWER CORD SETS

WOODS

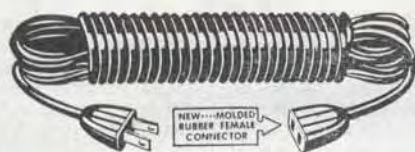


Red Color Permavin Vinyl Cord
High Visibility Red

Color avoids accidents, promotes safety. Ideal for use with hedge trimmers, lawn mowers electric drills, sanders and all power tools where there is danger of cutting the cord or getting it tangled. Complete with connector and plug cap.

16 Gauge .325 O. D. Vinyl Cord

Each			No. Wt. Lgth. in ctn. ft. ctn. lbs.	Each
K1252M	X5D50★(714)	100	10 59	\$8.25
6-K1252M	X5D00★—(Case lots 10)			
K1251M	X2D75★(713)	50	25 76	4.15
KX1251M	X2D50★—(Case lots 25)			
K1242M	X1D65 (712)	25	25 36	2.50
KX1242M	X1D50—(Case lots 25)			



For use with all types and kinds of portable tools. Electric hedge shears, electric lawn mowers, etc. Complete with connector and plug cap.

16 Gauge .325 O. D. Black Rubber Cord

Each			No. Wt. Lgth. in ctn. ft. ctn. lbs.	Each
K1372M	X4D00★(543)	100	6 40	\$6.75
6-K1372M	X3D75★—(Case lots 6)			
K1370M	X2D05★(542)	50	12 38	3.40
KX1370M	X1D95★—(Case lots 12)			
K1162M	X1D25 (541)	25	25 36	1.90
KX1162M	X1D15—(Case lots 25)			

POWER CORD SETS

WOODS

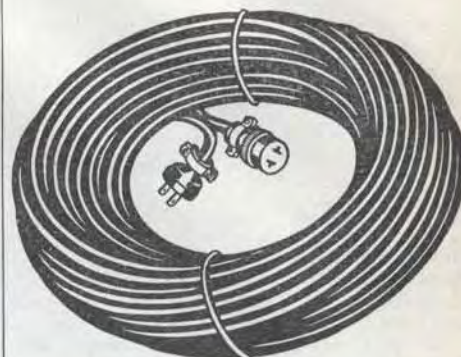


For power tools, lawn mowers, house trailers and contractors equipment.

Heavy duty, flexible and resistant to abrasion, moisture, acid, oil, and severe weather conditions. Heavy U/L approved armored grip male and female connectors.

14 gauge (approx.) component all copper conductor, 420 neoprene jacket.

Each			No. Wt. Lgth. in Ctn. ft. Ctn. lbs.	Each
K1256M	X5D75★(214)	100	5 45	\$8.65
6-K1256M	X5D25★—(Case lots 5)			
K1254M	X3D25★(213)	50	10 45	4.85
6-K1254M	X2D95★—(Case lots 10)			
K1161M	X1D95 (212)	25	15 40	2.95
KX1161M	X1D75—(Case lots 15)			



Construction and Heavy Duty

For contractors equipment—heavy motors, grinders, drills, saws, sanders, polishing machines, etc.

Complete with extra heavy duty 2-conductor "S" type .500 OD flexible all rubber cable equipped with special heavy duty rubber female cable clamp connector and male attachment plug.

12 Gauge—.500 OD

Each			No. Wt. Lgth. in Ctn. ft. Ctn. lbs.	Each
K1319M	X7D75★(220)	100	5 75	\$11.50
KX1319M	X7D25★—(Case lots 5)			
K1290M	X4D25★(219)	50	5 40	6.25
KX1290M	X3D95★—(Case lots 5)			
K1164M	X3D25 (218)	25	10 40	4.75
KX1164M	X3D00—(Case lots 10)			

APPROXIMATE GUIDE TO DETERMINE CORRECT GAUGE OF CABLE

Length of Cable	Amperes of Load						
	4	5-6	7	8-10	11-15	16-20	25
	Gauge	Gauge	Gauge	Gauge	Gauge	Gauge	Gauge
25	18	18	18	18	16	14	12
50	18	18	18	16	14	12	10
100	18	16	16	14	14	12	10
150	16	14	14	12	12	10	8
200	14	12	12	12	10	8	6
1½ H. P.= 7.4 Amps.				1 H. P.=13 Amps.			
¾ H. P.=10.2 Amps.				2 H. P.=24 Amps.			
800 Watts=7 Amps.				1100 Watts=10 Amps.			
1650 Watts=15 Amps.							

GRASS HOOKS

KEEN
KUTTER

Scythe Pattern

High grade steel scythe shaped blade 11½ inches long, 2½ inches wide at heel, with turned-up back and stiffening bead in web. Metallic green forged steel oval offset shank, with flat tang extending 2½ inches into handle and fastened with two large head rivets. Blade double-bolted to shank. Oval grip hickory handle 5¾ inches long. Furnace blued finish blade and shank. Polished cutting edge.

Each Each
F2317KK (K4) X1D30.....\$1.80
FX2317KK (K4) X1D20—(Case lots 6)

Wt. case 11 lbs.

EXTRA BLADES For No. K40 Grass Hooks with Bolts and Nuts

Furnace blued finish, clear rust resisting lacquer.

Each Each
F2331KK (K4B) D8C0.....\$1.20
Loose. Wt. each ¾ lb.



Scythe Pattern

Blade of good grade steel 12½ in. long, flat with turned up back and bead for extra rigidity, hardened and tempered, ground sharp with polished bevel for perfect cutting. Painted blue with red strip on top. Attached to shank with two screws.

Shank is drop forged, driven through handle and riveted for solidity, cruciform and reverse curved shape to protect knuckles, painted red.

Handle 5 in. hardwood, natural grip, nicked ferrule, baked-on black enamel finish.

Length over-all 17 in.

Each Each
F2315KK (K1) X1D15★.....\$1.70
FX2315KK (K1) X1D06★—(Case lots 12)

Twelve in ctn. Wt. ctn. 10 lbs.

EXTRA BLADES

KEEN
KUTTER

For Nos. K1 and GH Grass Hooks



Highest grade forged steel, with green enameled upper web and green back. Length of cut 12½ inches.

Each Each
F2330KK (K10B) D7C5.....\$1.15
Loose. Wt. each 3½ ozs.

SHAPLEIGH'S OLD HICKORY



With Offset Blade

One piece scythe steel hammer-forged blade, offset shank and tang, natural finish, with polished cutting edge. Tang extends 2½ inches into handle and is fastened with two large steel rivets. Genuine hickory handle 5¾ inches long, highly burnished, antique finish. Blade 1¾ inches wide. Length from point to tang 10½ inches.

Each Each
FX2318K (OH43) D8C5★.....\$1.30
Six in ctn. Wt. ctn. 4 lbs.

Sold Only in Full Cartons



Scythe steel blade with polished face screwed to malleable iron curved shank, red enameled Plain wood handle with metal ferrule, firmly attached.

Cut 12 inches. Width of blade at heel 2 inches. Length of handle 4½ inches.

Each Each
F2320K (S56) D8C0.....\$1.20
FX2320K (S56) D7C7—(Case lots 12)
Wt. case 10 lbs.

KLICKER



High grade forged steel blade, natural finish with bevel edge. Offset shank extends into handle. Hardwood handle fastened with two rivets. Handle and shank painted red. Blade 14 inches long, 1½ inches wide. Length of handle 5½ inches.

With Offset Blade

Each Each
F2309K (14K) D6C0.....\$0.90
FX2309K (14K) D5C5—(Carton lots 12)
Twelve in ctn. Wt. ctn. 8½ lbs.

LITTLE GIANT JR.



Good grade steel blade 12 in. long, flat with strengthening bead, hardened and tempered, ground sharp with polished bevel for perfect cutting, painted green. Attached to shank with two screws.

Shank is drop forged, driven through handle and riveted for solidity, cruciform and reverse curve shape to protect knuckles, painted red.

Handle 5 in. hardwood, natural grip, nicked ferrule, natural varnish finish.

Length over-all 16 in.

Each Each
F2314K (JR) X1D00.....\$1.49
Loose. Wt. each ¾ lb.

LITTLE GIANT



Blade of good grade steel 12½ in. long, flat with turned up back and bead for extra rigidity, hardened and tempered, ground sharp with polished bevel for perfect cutting. Painted blue with red strip on top. Attached to shank with two screws.

Shank is drop forged, driven through handle and riveted for solidity, cruciform and reverse curved shape to protect knuckles, painted red.

Handle 5 in. hardwood, natural grip, nicked ferrule, baked-on black enamel finish.

Length over-all 17 in.

Each Each
F2319K (LG) X1D15.....\$1.70
FX2319K (LG) X1D06—(Case lots 12)

Twelve in box. Wt. box 10 lbs.

GRASS HOOKS

AUSTRIAN

Hand forged and tempered Austrian steel blade with long lasting cutting edge and straw color finish. Plain hardwood handle firmly attached. Cut 10 inches. Width of blade $1\frac{3}{8}$ inches. Length of handle 5 inches.

Each F2308K D9C0 Each \$1.35
Six in bundle. Wt. $4\frac{1}{2}$ lbs.

AUSTRIAN
Right or Left Handed

One piece Austrian steel blade with waverly serrations. Full tang. Hardwood handle firmly attached.

Width of blade 1 in. Cut $15\frac{1}{2}$ in. Length of handle 5 inches.

Each F2310K D5C5 Each \$0.89
Six in bundle. Wt. bdl. 4 lbs.

LONG HANDLE GRASS HOOKS

KEEN  KUTTER

Highest quality scythe steel hardened and tempered furnace blue blade, fastened to improved forged steel shank by nuts and bolts. Steel socket. Clear rust-resisting lacquer finish. Cut $11\frac{1}{4}$ inches. Width at heel $2\frac{1}{4}$ inches. Clear ash handle 44 inches long. Green enameled brackets and shank.

Each 4-K5-KK X1D60★ Each \$2.35
Lots of 12 X1D50★
Twelve in ctn. Wt. ctn 24 lbs.

EXTRA BLADES

For Grass Hooks No. K5

Each F2331KK (K5B) D8C0 Each \$1.00
Twelve in ctn. Wt. ctn. 8 lbs.

Length of blade or cut given is not the length of the curve but is the distance from point to head in a straight line.

KLICKER



Good grade removable beaded steel blade, fastened with bolts and nuts. Square steel shank. Steel ferrule. Green enameled finish. Seasoned hardwood handle 36 inches long. Cut $12\frac{1}{4}$ inches. Width at heel 2 inches.

Each 4-60K-K D9C8 Each \$1.50
Lots of 12 D9C3
Twelve in ctn. Wt. ctn. 21 lbs.

STAR ★ DENOTES BEST SELLER

GRASS CUTTERS

KEEN  KUTTER

Cuts on forward and backward stroke. Easy to swing. Very handy to use along walls and fences. Made of the finest materials and attractively finished.

Highest grade forged steel, double edged, serrated blade, length $9\frac{1}{2}$ inches, width $1\frac{1}{2}$ inches. Securely riveted to black enameled $\frac{5}{16}$ -inch wrought steel shaft. Shank and ferrule enameled green. Polished and waxed hardwood handle, 14 inches long. Long steel ferrule. Length over all 40 inches.

Each 3-K29-KK X1D32★ Each \$1.98
Six in ctn. Wt. ctn 8 lbs

EXTRA BLADES

For 3-K29-KK Grass Cutters

Each F2332KK (K29B) D5C2 Each \$0.78
Twelve in ctn. Wt. ctn. 3 lbs.

GRASS WHIPS
VILLAGE BLACKSMITH

For cutting weeds and grass, trimming around sidewalks or flower beds

Green enameled heavy double edged tempered steel detachable blade with a specially ground concave edge. Cream lacquered high carbon spring steel shaft with flexible forged tang which extends in genuine hardwood varnished handle, secured with two brass rivets and chrome plated ferrule. Blade $8\frac{1}{2} \times 1\frac{3}{16} \times 1\frac{1}{2}$ inches. Length over all 39 inches.

Each 3-165-K X1D67 Each \$2.50
Twelve in corrugated box. Wt. box 24 lbs.

GRASS CUTTER**TRUE TEMPER****The Golfer**

Step-down chrome plated golf shaft. Feels and swings like a golf club. Perfectly balanced for golf practicing.

Cuts grass clean with razor-sharp serrated teeth. Elliptical cutting edge.

Salesmaking display packed in each four cutter carton. Fits on floor or counter, only 10x11½ inches. Shows main sales features.

Each	Each
3-A29-K X3D30	\$4.95
Four in ctn. Wt. ctn. 4¾ lbs.	

EXTRA BLADES**For Grass Cutter 3-A29-K**

Each	Each
F2332KK (29S) D5C2	\$0.78
Twelve in ctn. Wt. ctn. 3 lbs.	

GRASS WHIPS**KLICHER**

One piece double edge plain blade and shank, forged from high carbon heat treated steel. Natural ash handle with blue enameled ferrule.

Silver blade 8 ins. long, 1½ ins. wide. Length of handle 30 ins. Over all length 36 ins.

Each	Each
3-39K-K X1D16	\$1.75
Six in ctn. Wt. ctn. 9 lbs.	

GRASS SHEARSKEEN  KUTTER

One blade stationary and the other movable and connected to frame giving greater leverage. Hollow Ground. Coil spring between handles. Over all length 12 inches. Cutting edge 5 inches long.

Red Finish

Each	Each
F2370KK (K37) X1D45★	\$2.25

One in box. Wt. box 1½ lbs.



True draw cut slicing action. There is no pivot bolt, upper blade assembly moves toward hand when handles are squeezed.

Cutlery steel polished, heat treated and hollow ground blades, with silver metalized handles.

Extra clearance in handles to avoid scraped knuckles.

Handy thumb catch locks shears closed for safe storage.

Over all length 13 inches.

Each	Each
F2347KK (K22) X1D97	\$2.95

Six in box. Wt. box 5½ lbs.

KEEN  KUTTER

Mirror polished forged steel blades—tempered and hollow ground. Positive spring latch. Glossy red finish. Length overall 12 in.

Each	Each
F2354KK X1D66	\$2.50

One in box, 12 in ctn. Wt. ctn. 14 lbs.

STAR ★ DENOTES BEST SELLERKEEN  KUTTER**Squeeze Type Action**

Built in tension spring puts constant pressure on cutting edges. High carbon steel blades. Handy leather catch. Length over all 12 in.

Crystalite Glossy Red

Each	Each
F2352KK X1D84	\$2.85
FX2352KK X1D84 —(Case lots 6)	

Six in ctn. Wt. ctn. 7 lbs.

WISS**Grass Master**

Spring design. Blade adjustment and bevel grinding on high carbon hardened and tempered blades produces a knife edge.

One hand closing latch. Vinyl handles.

Length overall 12 inches.

Each	▲Each
F2360K (701) X1D84	\$2.75
FX2360K (701) X1D84 —(Case kits 36)	

Thirty-six in ctn. Wt. ctn. 45 lbs.

WISS



Professional

Drop forged hardened cutlery steel, glazed finish blades. Plain tension bolt and nut at joint. Red enameled malleable iron properly contoured handles. Cadmium plated spring between handles. Brass plated steel handle clip.

Length of blades 6 inches. Over all length 12 inches.

Each F2358K (5600) X1D97..... Each \$2.95

One in box, thirty-six in ctn. Wt. ctn. 39 lbs.



Quick-Trim

Nickel plated hardened steel specially shaped blades, permit close cutting around trees or along walls. Green baked enameled steel comfortably shaped handles, fitted with steel closing latch.

Length of blade 5½ inches. Over all length 12 inches.

Each F2359K (801) X1D32..... Each \$1.98

One in box, thirty-six in ctn. Wt. ctn. 39 lbs.



Grass Snip

Compact, high in quality and easy cutting verticle handle. Bright rust-resistant hardened and tempered steel blades. Contoured yellow baked enamel handles.

Length 10 inches

Each F2366K (500) D9C4..... Each \$1.39

One in box. Wt. box 1 lb.

GRASS SHEARS

KLICKER



Single bow pattern. High grade steel blades carefully ground and tempered. Natural finish with polished face and cutting edge. Enameled green bent shank and spring steel bow. Length of blade 5½ inches. Over all length 12 inches.

Each F2364K (1K) D6C5..... Each \$0.95

Lots of 6 D6C2

Six in box. Wt. box 5¾ lbs.

KLICKER



Ideal for Women

Serviceable and efficient. Easy, non-tiring, non-pinching squeeze grip action.

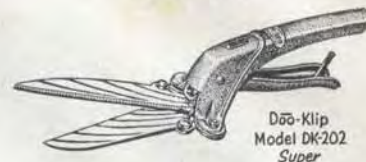
Sturdy pressed steel construction. Cadmium plated heat-treated blades. Completely assembled with rivets. Blue enameled handles. Length 10¼ inches. Cut 4¾ inches.

Each F2363K (66) D9C3★..... Each \$1.39

FX2363K (66) D9C2★—(Case lots 12)

Twelve in box. Wt. box 10 lbs.

DOO-KLIP



Doo-Klip
Model DK-202
Super

Hollow ground, polished. Jade green enameled handles made to fit the hand, and are pinch proof. Patented thumb-locking device. Constant self-tensioning. Requires no adjustment. Natural up and down motion gives powerful leverage. Length over-all 11¾ inches. Cutting capacity 5¼ inches.

Each F2369K (DK) X1D50★..... Each \$2.50

FX2369K (DK) X1D50★—(Case lots 6)

One in box. Wt. case 7 lbs.

DOO-KLIP



Electroplated steel blades. Green enameled steel frame and handles. Easy up and down action by a patented toggle stud. Self-tensioning. No adjustment required. Semiloose assembly. Light weight and ruggedly built.

Length of cutting edge 4¼ inches. Over all length 10¼ inches.

Each F2373K (DK909) D9C0..... Each \$1.35

FX2373K (DK909) D9C0—(Case lots 12)

Wt. case 12 lbs.

EXTRA SPRINGS FOR DOO-KLIP

These cadmium plated springs will fit No. DK, No. LHDK and Snip-It shears.

Each F2406K (DKS) D1C2..... Each \$0.20

Loose. Wt. each 1 oz.

GRASS SHEARS KEISER-MIRACLE



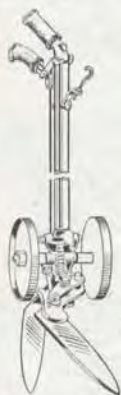
Push cut application. Blister proof. Drop forged tool, precision hollow ground, razor sharp, hardened and tempered individually. Large bearing surface. Spring breakage unknown and with new fool proof catch.

Handles and frame red enameled finish. Cutting edges 5½ inches long. Length over all 13 inches. Top blade polished.

Cushion Rubber Handles

Each F2372K (MGS) X1D84★.....\$3.10
One in ctn. Wt. ctn. 1½ lbs.

LONG HANDLE GRASS SHEARS KEISER MFG.



DeLuxe Miracle

Radical offse blade cuts right along edge of pavement, wheels behind blade out of way with no obstruction protruding. Soft cushion woven fabric grips with sponge rubber inserts.

Easy working catch to hold shear in closed position. Heavy gauge steel tubing. Cutting head one complete assembly, removable and replaceable by removing two nuts.

Extremely large bearing surfaces—makes for long life.

Blades drop forged, precision hollow ground, hardened and tempered individually.

Diameter of disc wheels 4 inches.

Height from ground to top of handle 33 inches.

Each 3-LHGS-K X4D95.....\$7.95

One in bx. Wt. bx. 5½ lbs.

LONG HANDLE GRASS SHEARS

WISS



Two wheels provides steady, free moving operation. Has simplified construction. Easy action that requires half the effort of other types. Power to cut the toughest grass. Plated hardened blades. Red and black baked enamel handles.

Length over all
37 inches

Each F2324K (900) X3D30\$4.95
FX2324K (900) X3D30—(Case lots 2)
Two in ctn. Wt. ctn. 7½ lbs.

DOO-KLIP

Long Handle

The same material and mechanical features as the standard "Doo-Klip" grass shear plus the long handle for comfort and convenience.



Solid rubber wheels support the shear at the proper cutting height and roll easily over rough or smooth lawns, around shrubs and flower beds.

Tubular steel handle 32 inches long, enameled jade green finish. Case hardened chromium plated cutting blade, with serrated edge. 5¼-inch cutting blade.

Each F2371K (LHDK) X3D30★.....\$4.95
FX2371K (LHDK) X3D30★—(Case lots 4)

Wt. case 11½ lbs.

GRASS AND WEED SCYTHES

AUSTRIAN



For American Snaths
Swedish Pattern

Hand forged and hammered tempered Austrian steel blade with long lasting cutting edge. Straw finish with gilt heel and tang.

Medium Weight

Each		Length, ins.	Each
4-AS24-K	X2D80	24	\$4.25
Lots of 6	X2D65		
4-AS26-K	X2D90	26	4.40
Lots of 6	X2D75		
4-AS28-K	X3D00	28	4.60
Lots of 6	X2D85		

GRASS SCYTHES



American Pattern

One piece steel blade, hand forged, hand hammered, hardened and oil tempered. Polished cutting edge. Gold finish.

Each		Length Ins.	Each
4-K42G26-KK	X2D70	26	\$4.10
Lots of 6	X2D60		
4-K42G28-KK	X2D70	28	4.10
Lots of 6	X2D60		
4-K42G30-KK	X2D70	30	4.10
Lots of 6	X2D60		

Six in a box. Wt box 13 lbs.

WEED SCYTHES

KEEN  KUTTER



American Pattern

One piece steel blade, hand forged, hand hammered, hardened and oil tempered. Polished cutting edge. Gold finish.

Each		Length Ins.	Each
4-K42W22/24-KK	X2D65	22 to 24	\$3.99
	Lots of 6	X2D50	
4-K42W26-KK	X2D65	26	3.99
	Lots of 6	X2D50	
4-K42W28-KK	X2D65	28	3.99
	Lots of 6	X2D50	

Six in box. Wt. box 25 lbs.

AUSTRIAN



American Pattern

Forged one piece finest quality sythe steel blade, hardened and tempered. Dutchman wide heel. Single bead. Half set. Painted black with polished point and cutting edge.

Width at heel 2 3/4 inches. Assorted length 24-26 inches.

Each		Each
4-42W24/26-K	X2D30	\$3.49

Six in ctn. Wt. ctn. 15 lbs.

Sold Only in Full Cartons

BUSH SCYTHES

KEEN  KUTTER



American Pattern

One piece steel blades, hand forged, hand hammered hardened and oil tempered. Polished cutting edge. Gold finish.

Length 19 to 21 ins.

Each		Each
4-K42B19/21-KK	X2D65	\$3.99
	Lots of 6	X2D50

Six in a box. Wt. box 23 lbs.

BUSH SCYTHES

AUSTRIAN



American Pattern

Forged one piece finest quality scythe steel blade, hardened and tempered. Dutchman wide heel. Single bead. Half set. Painted black with polished point and cutting edge.

Lengths 20 inches. Width at heel 3 inches.

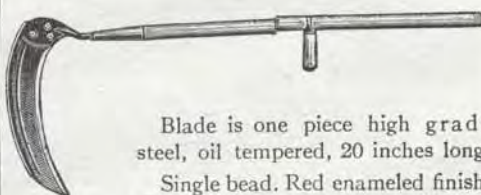
Each		Each
4-42B20-K	X2D40	\$3.60

Six in ctn. Wt. ctn. 16 lbs.

Sold Only in Full Cartons

SCYTHE HOOKS

SHAPLEIGH'S



Blade is one piece high grade steel, oil tempered, 20 inches long.

Single bead. Red enameled finish.

Cutting edge ground and polished.

Blade fastened to iron shank with three bolts. Hardwood handle, 52 inches long with adjustable nib or hand grip.

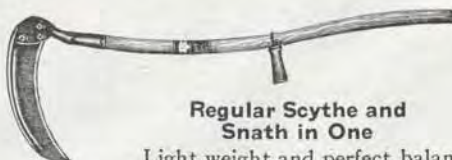
Each		Each
4-S97-K	X1D75	\$2.65
Lots of 6	X1D65	

Six in ctn., knocked down

Wt. ctn. 25 lbs.

JUNIOR SNATH HOOKS

KEEN  KUTTER



Regular Scythe and Snath in One

Light weight and perfect balance for use by women and boys.

High quality steel blade 18 inches long, red enameled finish, carefully tempered, ground and sharpened. Straight grained northern ash handle 56 inches long with adjustable hand hold to any angle. Length over all 58 inches.

Each		Each
4-KKJR-KK	X2D50	\$3.95

Four in ctn., knocked down
Wt. ctn. 15 lbs.

WEED HOOK

NORTH WAYNE TOOL CO.



For cleaning out fence rows and for hooking weeds out of beans, corn, cotton, etc.

Long enough to be used from tractor seat, short enough for home gardener.

High carbon steel blade riveted to shank. 5/16 inch diameter high carbon steel shank driven solidly into handle. Painted yellow.

Double barbed shank fitted into handle. Var-nished 12 inch hardwood handle, heavy blue steel ferrule.

Length over all 46 inches.

For right hand use. Blade may be ground for left hand use.

Each		Each
3-LG165-K	X1D32	\$1.98

Twelve in ctn. Wt. ctn. 16 lbs.

WEED CUTTERS

KEEN  KUTTER

High carbon heat treated steel blade. Elliptical shape with serrated cutting edge.

Bolted to heat treated steel bow.

Clear lacquered oval hickory handles 31 inches long securely bolted to bow, with green arms.



Blade 14 inches long, width at ends 2 1/2 inches. Length over all 38 inches.

Each		Each
3-K26-KK	X1D67★	\$2.50
	Six heads crated	
	Wt. crate 15 lbs.	

EXTRA BLADES

Serrated double edge blade 14 1/4 x 2 1/2 inches, tempered and sharpened.

Each		Each
F2333KK	(K26B) D5C6	\$0.85
	Loose. Wt. each 8 ozs.	

EXTRA HANDLES

Hickory—Length 31 Inches

Complete with bolts, nuts and washers

Each		Each
3-K26H-KK	D6C7	\$1.00
	Twelve in bdl.	
	Wt. bdl. 9 lbs.	

WEED CUTTERS

SHAPLEIGH'S

High carbon Manganese steel, silver finish blade 14½ inches long, 2½ inches wide, sharpened with an extra long bevel on two sides. Blade riveted to heavy alloy steel channel, blue lacquered bracket. Northern ash handle, sanded and waxed. Length over all 37½ inches.



Each 3-S109-K X1D50.....\$2.25

Six in bdl. Wt. bdl. 17 lbs.

EXTRA BLADES

(S109EB)

Each F2334K D5C0.....\$0.75

Twelve in bundle. Wt. bundle 9 lbs.

SYTHAX

Five-in-One-Tool

Scythe—Brush Hook—Hoe
Weed Cutter—Axe

Double edge blade made of 16 gauge fine tool steel, 11½ inches long, 3½ inches wide, easily sharpened without removal. Extra heavy steel shank with steel channel support for blade. High steel socket. Strong hardwood oval handle double riveted in socket.



Each 3-JS-K X3D45.....\$5.25

Direct Shipment

F. O. B., Memphis, Tenn., N. F. A.

Each 4-JS-K X3D15.....\$5.25

Six in bdl. Wt. bdl. 27½ lbs.

EXTRA BLADES

For No. JS Weed Cutter

(JSEB)

Each F2329K X1D05.....\$1.75

Loose. Wt. each 6¾ ozs.

WEED CUTTERS

TRUE TEMPER



Kelly Perfect

Blade forged from high carbon scythe grade steel, fully heat treated and tempered. Patented elliptical shape and deep serrated cutting edge. Blade is bolted to heat treated steel bow arms. Fire hardened oval hickory handle 31 inches long securely bolted to bow arms.

Length of blades 14 inches, width at ends 2½ inches. Over all length 38 inches.

Each 3-26-K X1D67.....\$2.50

Six in ctn. Wt. ctn. 16½ lbs.

EXTRA BLADES

For 26 Weed Cutter

Each F2335K D5C6.....\$0.85

Loose. Wt. each 9½ ozs.

MACHETES

COLLINS'



Horn Handle

For cutting down heavy growth underbrush. Extra quality forged steel blade, polished. Horn handle securely fastened with four rivets. Length 24 inches.

(460)

Each F2348K X2D00.....\$3.00

Loose. Wt. each 2 lbs.

BUSH HOOKS

SHAPLEIGH'S



High grade forged tool steel, carefully tempered and sharpened. Double cutting edge. Single axe eye. Fire bronzed. Straight hickory handle 36 inches long. Blade 12x3¼ inches.

Each 4-S32-K X4D00.....\$6.00

Six in box. Wt. box 26½ lbs.

SHAPLEIGH'S



Extra grade solid steel, carefully tempered and sharpened, with polished cutting edge. Handle 36 inches long. Blade 11x2¾ inches. Medium style

Strap Eye—Fire Bronzed

Each 4-SM-K X3D97★.....\$5.95

Six in box. Wt. box 43 lbs.

DITCH BANK BLADES

For clearing weeds and brush from ditch banks—along railroad right-of-ways or any hillside where the pitch is too steep for a scythe. They are also ideal for certain types of tree trimming.

KELLY PERFECT

High carbon steel double edge blades automatically tempered, with keen beveled edges. Smooth satin finish. Can be sharpened with file or stone. Formed steel channel plates hold blade securely in handle, with bolts for easy removal. Blades extend beyond channel plates for extra cutting surface. Straight oval shaped hardwood handle with beveled butt. White lacquer finish.



Medium Weight

12 gauge blade. Length 16 inches, width 5 inches. Length of handle 40 inches.

Each
4-16/40-K X3D33★.....\$5.00

Six in ctn. Wt. ctn. 29 lbs.

Light Weight

14 gauge blade. Length 12 inches, width 4 inches. Length of handle 36 inches.

Each
4-12/36-K X2D67.....\$4.00

Six in ctn. Wt. ctn. 20 lbs.



JIM DANDY



Medium Weight

High carbon 12 gauge steel double edge blade, fully heat treated. Entire front edge and $\frac{2}{3}$ of back edge sharpened. Forged finish with clear rust-resisting lacquer. Blade attached to natural finish hickory oval handle 40 inches long with three large flat head bolts. Blade 16 inches long, 5 inches wide.

Each
4-116/40-K X3D00.....\$4.50

Six in ctn. Wt. ctn. 30 lbs.

DITCH BANK BLADE HANDLES

SHAPLEIGH'S

For All Ditch Bank Blades

Flat hickory handles with rounded edges. For all ditch bank blades. Length 40 inches.

Each
4-S40-K D6C5.....\$1.00

Twelve in ctn. Wt. ctn. 28 lbs.

SNATH PARTS



WEBS

Malleable Iron

For Patent Bush Snath No. 105.

Each
R-24-K D5C9.....\$0.90

Loose. Wt. each $\frac{1}{2}$ lb.

SWING PLATES



Malleable Iron

For Snath No. 30.

Each
R-32-K D1C7.....\$0.25

Loose. Wt. each 2 ozs.

LOOP BOLTS



Malleable Iron

Threaded, with hexagon nut.

Each		For Snath	Width Opening, inches	Length, inches.	Diam. Bolt, ins.	Wt. Each, ozs.	Each
R-3-K	D3C3	Grass	1 1/4	2 3/4	1/16	2	\$0.50
R-9-K	D3C7	Weed & Bush	1 3/8	3 1/2	1/2	4 1/2	.60

Loose

NIB HANDLES



Birchwood, with bolt, loop and ferrule. For grass snaths. Length handle 5 inches.

For Upper Handle

Each
R-16UG-K D5C7.....\$0.90

For Lower Handle

Each
R-16LG-K D5C7.....\$0.90

Loose. Wt. each 8 ozs.

SCYTHE SNATHS

SEYMOUR

Selected northern ash, varnished. Bent and tapered body. Malleable iron fittings. Birch nib handles, with malleable iron ferrules and loops to fasten to body.



No. 2 Steel Clad Bush



No. 1 Steel Clad Grass



No. 55 Grass

Steel Clad

Each		Type	Generally Used	Uses				Wt. bdl., lbs.	Each
				Loop Bolt	Web	Web Bolt	Wrench		
3-2-K	X2D90★	Heavy bush and weed Grass	North and South North and Northwest	9	77	33	8	31½	\$4.30
3-1-K	X2D50			3	76	67	7	26½	3.75

Old Style Loop Bolt Snath

Each		Type	Length, ins.	Uses			Wt. bdl. lbs.	Each
				Loop Bolt	Solid Plate or End Web	Wrench		
3-55-K	X2D50	Grass	62 Six in bdl.	3	4	7	27	\$3.75

SEYMOUR

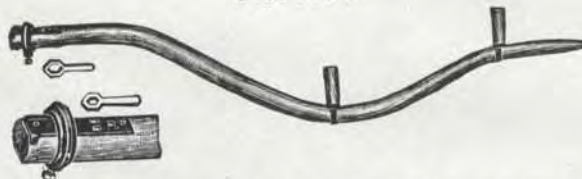


ORIGINAL GERMAN PATTERN

Select young northern seasoned ash, varnished. Improved patented malleable iron vise grip ring and set screw. Birch nib handle. Length over all 61 inches.

Each		Each
3-B5-K	X2D40	\$3.60
Six in bdl. Wt. bdl. 19 lbs.		

STA-TITE



For All Standard Grass, Weed, Bush and Heavy Duty Blades

Scythe is easily and quickly adjusted and will stay tight. Unusually strong and durable. Has perfect balance. Body is second growth ash. Malleable iron fittings. Maple nib handles. Length over all 60 inches.

Each		Each
3-200S-K	X3D47	\$5.20
Six in bdl. Wt. bdl. 25 lbs.		

STA-TITE BACK SAVER



No. 300 (Grass, Weed and Bush)



No. 50-IBS (Loop Bolt Type, Grass)

These snaths are equipped with the new and improved Back Saver heel plate so constructed and attached that it eliminates stooping and makes mowing considerably easier.

Selected second growth northern ash body with fine grade certified malleable iron fittings. Maple nib handles 5 inches long. Complete with wrench.

Grass, weed and bush. Ring type fastening. Length over all 60 inches.

Each		Each
3-300S-K	X3D47	\$5.20
Six in bdl. Wt. bdl. 27½ lbs.		

Grass—Improved loop type fastening. Length over all 60 inches.

Each		Each
3-50IBS-K	X3D17	\$4.76
Six in bdl. Wt. bdl. 25 lbs.		

DIRECT SHIPMENT—All Seymour Scythe Snaths. Lots of 2 Dozen or More May be Shipped F. O. B., Seymour, Ind. Actual Freight Allowed Up To D1C4 Cents per 100 lbs.

STAR ★ DENOTES BEST SELLER

WATER HOSE**TONKA****Black Color**

A high quality hose designed for general service. Light, flexible, easy to handle and will not kink. Recommended for wash-up service in industrial plants, for contracting work, street washing, deck use, greenhouses, golf courses, etc.

Constructed with two braids of cotton cord reinforcement, and has a good quality tube and wear-resisting cover.

50 FOOT LENGTHS—COUPLED

Two braid. Bursting pressure 500 lbs., working pressure 200 lbs. Diameter $\frac{3}{4}$ inch inside, $1\frac{1}{16}$ inch outside.

Each		▲ Each
4-L47 $\frac{3}{4}$ /50-K	X21D25.....	\$38.96

Wt. each 17 lbs.

Approximately 500 feet to reel - - Uncoupled in not more than 3 lengths, shortest length not less than 50 feet.

Per 100 feet	
4-L47 $\frac{3}{4}$ /2/UC-K	X38D95

Sold in full reels only. Weight per 100 feet 35 lbs.

FAIRWAY**Brown Color**

A superior water hose of braided and molded construction. Can be employed in long lines where the use of couplings is objectionable. Recommended for all classes of industrial service, for golf courses, estates, greenhouses, paper mills, mines, quarries, road contracting, etc. Extremely flexible and easy to handle.

Made with a black tube and brown cover. Constructed with a reinforcement of braids of high tensile cotton cord imbedded in high quality rubber, to withstand high working pressures. Tube is specially compounded for long service, and the tough cover will withstand exposure to weather and severe operating conditions.

50 FOOT LENGTHS—COUPLED

Diameter $\frac{3}{4}$ inch inside, $1\frac{1}{2}$ inches outside.

Each		▲ Each
4-L65 $\frac{3}{4}$ /50-K	X25D25.....	\$53.80

Wt. each 23 lbs.

SERVICE STATION AIR HOSE**Pneumatic****Tough and Long Wearing**

Designed to withstand gruelling service of dragging over cement, around sharp corners, over curbs, through oil and of being run over by automobile.

Sheeting construction, highest quality heavy black tube, friction and cover. Handles easily, very flexible.

$\frac{1}{4}$ inch inside. 5-ply. $\frac{5}{8}$ inch outside. 50 foot lengths.

50 Foot Lengths—Without Couplings

Each		▲ Each
4-8495-K	X11D25.....	\$21.31

Wt. per 50 foot length 6 lbs.

SOLD ONLY IN 50 FOOT LENGTHS

INDUSTRIAL RUBBER HOSE

CONDUCTALL MULTI-PURPOSE HOSE



Designed to conduct air, oxygen, acetylene, water, oil, grease, gasoline, kerosene and many dilute chemical and acid solutions. Recommended for use on air-operated tools in factories, foundries, aircraft industry and shipyards; for welding and cutting, agricultural spraying, service stations and all types of water service. Not recommended for conducting lacquer, lacquer solvents or steam.

Molded and braided construction, lead press cure, Reprene tube, rayon braided carcass, smooth Reprene cover.

Approximately 500 feet to reel in not more than 3 lengths, shortest length not less than 50 feet.

Black Cover

Per 100 Ft.	I.D. in.	Braid	Max. Work Press.	O.D. in.	Wt. 100 Ft. lbs.
4-L1 1/4 1-K X17D75	1/4	1	250	1/2	10
4-L1 1/4 2-K X23D51	1/4	2	300	5/8	16
4-L1 5/16 2-K X25D89	5/16	2	300	11/16	18
4-L1 3/8 1-K X20D18	3/8	1	250	11/16	16
4-L1 3/8 2-K X28D64	3/8	2	300	3/4	20
4-L1 1/2 2-K X40D20	1/2	2	300	29/32	26
4-L1 3/4 2-K X53D31	3/4	2	300	1 1/4	46
4-L1 1 2-K X64D64	1	2	250	1 1/2	59

Red Cover

4-L2 1/4 1-K X17D75	1/4	1	250	1/2	10
4-L2 3/8 1-K X20D18	3/8	1	250	11/16	16
4-L2 3/4 2-K X53D31	3/4	2	300	1 1/4	46

Sold Only in Full Reels

SAND BLAST HOSE



Wrapped Construction

Thick resilient black tube absorbs impact of shot or other abrasives and is electrically conductive and compounded to minimize generation of static. Heavy duck carcass withstands pressure and kinking. Tough abrasion-resistant cover.

1 inch I.D., 4-ply, 1/4-inch tube, 1 15/16 inch O.D., 140 lbs. working pressure.

50 Foot Lengths

Each	
4-E403-1-K X109D50	
Lots of 5 X98D50	

Loose. Wt. length 50 lbs.

OIL AND GASOLINE TANK HOSE



Wire Interwoven—Rubber Covered

For handling oil and gasoline between tank cars and storage tank, loading and unloading tank trucks, loading rack service and other uses where a flexible connection is required. Oil and gasoline resistant, synthetic rubber tube with smooth bore to minimize frictional losses. Heavy synthetic rubber cover, resistant to oil, gasoline, abrasion and exposure to weather.

2 inch I.D., 2 1/2 inch O.D., 100 lbs. working pressure.

50 Foot Lengths

Each	
4-W24-K X116D82	

Loose. Wt. length 72 1/2 lbs.

WIRETEX HIGH PRESSURE STEAM HOSE



Wire Reinforced—Wrapped Cover

Reprene tube and black Reprene cover. One-braid asbestos cord.

Each	I.D. in.	Wire Braids	Approx. O.D. in.	Max. Work Press. in.	Lgth. in.	Wt. lbs.
4-W28/50-K X79D20	1/2	2	1 1/16	200	60	38 1/2
Lots of 4 X71D40						
4-W28/75-K X97D00	3/4	2	1 7/16	200	50	43 1/2
Lots of 5 X87D00						
4-W28/100-K X165D00	1	2	1 23/32	200	60	63 1/2
Lots of 4 X148D20						
4-W29/75-K X98D40	3/4	1	1 3/8	150	60	39 1/2
Lots of 4 X88D20						

Loose

WIRETEX HIGH PRESSURE AIR HOSE



Wire Reinforced—Wrapped Cover

Designed for use under severe conditions in mines, quarries, ship-building, construction, etc. Smooth, oil-resistant, Reprene tube reinforced with a single braid of multiple ends of high tensile wire followed with a braid of textile cords over soft rubber insulation. Tough abrasion and impact resisting yellow safety cover.

Each	I.D. in.	Approx. O.D. in.	Max. Work Press. lbs.	Lgth. Ft.	Wgt. lbs.
4-W25/75-K X66D40	3/4	1 1/16	1250	60	42
Lots of 4 X59D75					
4-W25/150-K X117D85	1 1/2	2 1/16	500	60	81
Lots of 4 X106D07					

Loose.

SUCTION HOSE



Interwoven Wire—Straight Bore

Recommended for contracting and industrial service. Light, flexible and will withstand hard wear and abuse. May be used for discharge up to 50 lbs. pressure. Constructed with heavy warp and filling cord alternately interwoven with spiral wire—easily rounded with mallet if crushed or flattened. Used with couplings or King combination type nipples.

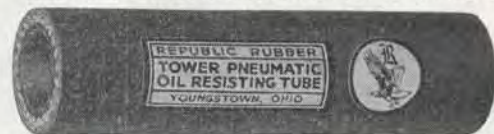
2 Inch I.D., 2 5/8 In. O.D.

60 Foot Lengths

Each	
4-W26-K X115D80	

Loose. Wt. lgth. 91 3/4 lbs.

TOWER PNEUMATIC AIR HOSE



Two Braid Construction

Recommended for use on pneumatic tools in factories, foundries, road work, railroads, shipyards, mines and quarries—also on chipping and riveting hammers, grinders, presses, etc. Oil-resistant tube. Braided plies stand high pressure. Tough, resilient, brown cover—resistant to cutting and abrasion.

Approximately 550 feet to bale in not more than 3 lengths, shortest length not less than 50 feet.

Per 100 Feet	I.D. in.	Max. Work Press. lbs.	O.D. in.	Wt. lbs.
4-L5 1/2-K X44D32	1/2	300	1 1/16	28
4-L5 3/4-K X56D97	3/4	250	1 1/16	38

Sold Only in Full Bales

GARDEN HOSE

SUPPLEX



Ten Year Guarantee

Tire-cord reinforced. Can be shut-off at nozzle, will not burst even if left under full water pressure in hot sun for days.

Special Vinyl material allows for lighter and easier coiling. Bright yellow vinyl sleeves at each coupling protect hose from sharp bends, reduce coupling pull. Reattachable couplings can be removed and replaced in case of damage. They can be tightened to avoid leaks. Color—Brilliant Grass Green.

Inside Diameter $\frac{7}{16}$ Inch

3-Ply

Length 50 Feet

Each		Each
4-RT1/50-K	X4D71	\$6.49
Lots of 6	X4D23	

Six in ctn. Wt. ctn. 30 lbs.

Inside Diameter $\frac{1}{2}$ Inch

3-Ply

Length 50 Feet

Each		Each
4-RT3/50-K	X5D29	\$7.29
Lots of 6	X4D86	

Six in ctn. Wt. ctn. 32 lbs.

RESINITE-DURO-LITE



10 Year Guarantee

Inside Diameter $\frac{1}{2}$ Inch

Reinforced with DuPont nylon braid. Lifetime guarantee. Will not crack or peel. Amerite solid machined brass couplings.

25 Foot Coils

Each		Each
4-BR220/25-K	X2D96	\$3.95
Lots of 5	X2D63	

Five in ctn. Wt. ctn. 17 lbs.

50 Foot Coils

4-BR220/50-K	X4D46	5.95
Lots of 5	X3D97	

Five in ctn. Wt. ctn. 38 lbs.

75 Foot Coils

4-BR220/75-K	X8D21	10.95
Lots of 3	X7D30	

Three in ctn. Wt. ctn. 29 lbs.

10 Year Guarantee

With heavy duty $\frac{3}{4}$ inch expansion coupling

Inside Diameter $\frac{3}{4}$ Inch

Rugged constructed to stand-up under years of heavy use. Clean, smooth and flexible. Closely woven Dupont Nylon cords reinforce double-wall of Opaque green durable vinyl plastic.

25 Foot Coils

Each		Each
4-7201-K	X6D34	\$8.45
Lots of 5	X5D64	

Five in ctn. Wt. ctn. 32 lbs.

50 Foot Coils

4-7202-K	X10D46	13.95
Lots of 5	X9D30	

Five in ctn. Wt. ctn. 61 lbs.

75 Foot Coils

4-7203-K	X15D71	20.95
Lots of 3	X13D97	

Three in ctn. Wt. ctn. 55 lbs.

GARDEN HOSE RESINITE



Inside Diameter $\frac{1}{2}$ inch
Green Transparent Plastic
5 Year Guarantee

Coupled

Each		Ft. in Coil	Coils in Ctn.	Wt. Ctn. Lbs.	▲Each
4-403-K	X8D21	75	3	29	\$10.95
Lots of 3 X7D30					
4-402-K	X5D21	50	5	32	6.95
Lots of 5 X4D64					
4-401-K	X3D34	25	5	8 $\frac{1}{2}$	4.45
Lots of 5 X2D96					

Green Opaque Plastic 5 Year Guarantee

Each					▲Each
4-203G-K	X7D76	75	3	29	\$6.35
Lots of 3 X4D24					
4-202G-K	X3D3	50	5	32	4.50
Lots of 5 X3D00					
4-201G-K	X2D21	25	5	17	2.95
Lots of 5 X1D97					

HOSE WASHERS

RON-VIK INC.



Shur-Flo

For automatic washers, sprayers, lawn sprinklers. Filter out dirt, sand and scale. Finger tip tightening. Will not harden with age. Withstands boiling or freezing water. It replaces ordinary hose washers. Molded of seal-tight material with rust-proof metal screen. Three mounted on handsome display card.

(HH50)

Per Card

Per Card

F1982K D2C0..... \$0.30

Three washers on card. Twelve cards in display ctn. Wt. ctn. $\frac{1}{2}$ lb.

Sold Only in Full Cartons



GREEN SPOT

Fits standard size equipment. High grade black rubber.

Eight washers in plastic bag.

(C357)

Per Box (12 bags)

Each

F1987K D8C0..... \$0.10

Twelve bags in box. Wt. box $\frac{1}{2}$ lb.

Sold Only in Full Boxes

A Complete Line of RUBBER and PLASTIC Hose—with a size and type to fill every order. Designed to give maximum sales volume with minimum inventory.

Reinforced RUBBER GARDEN HOSE

Made of a special rubber compound never before used in garden hose... plus a new non-kinking reinforcing cord design.

- As light as any full-size plastic hose—yet has the strength of rubber hose
- Flexible at all temperatures and as easy to handle as soft rope—coils easily
- Cover will not weather-crack or fade
- Rot-proof tube
- Deluxe, nickel-plated, machined brass Full-Flo couplings

A premium garden hose that long outlasts ordinary hose.

A heavy-duty 2-braid rubber hose—for rugged service and high pressures.

- 2 layers of extremely tough, braided-cord reinforcement
- Rot-proof tube
- Tough, scuff-resistant cover—unaffected by long exposures to sun and weather
- Deluxe, machined-brass Full-Flo couplings

An extra-durable flexible rubber hose built for long service life.

- Extremely tough rayon cord reinforcement
- Special cover design resists scuffing
- Rot-proof tube
- Nickel-plated, solid brass Full-Flo couplings

A durable rubber hose, at an attractive price. A popular type hose for over 20 years.

- Reinforced by rayon cord
- Rugged cover that resists scuffing
- Rot-proof tube
- Solid brass, Full-Flo couplings

An extremely tough hose—ideal for heavy-duty commercial use.

- Rugged cover with protective rib design has superior resistance to abrasion, sun, weather, crushing, grease and oil
- Strong, flexible, 2-braid construction has more than twice the strength of ordinary garden hose
- Large crush-proof Full-Flo couplings machined out of solid brass



GARDEN HOSE for 1959



ESTATE

Suggested Retail Price

$\frac{3}{8}$ " Green	50 feet no. 3801-42	\$13.95
	25 feet no. 3801-41	7.95

Also available in bales uncoupled

VULCO®

Suggested Retail Price

$\frac{3}{8}$ " Green	50 feet no. 3804-42	\$13.95
	25 feet no. 3804-41	7.95
$\frac{3}{4}$ " Green	50 feet no. 3804-52	\$16.95
	25 feet no. 3804-51	9.50
1" Green	50 feet no. 3804-62	\$30.00
	25 feet no. 3804-61	16.00

Also available in bales uncoupled

GARDENETTE®

Suggested Retail Price

$\frac{3}{8}$ " Red	50 feet no. 3818-42	\$ 9.95
	25 feet no. 3818-41	5.95

Also available in bales uncoupled

TRUCORD®

Suggested Retail Price

$\frac{3}{8}$ " Black	50 feet no. 3813-42	\$ 7.95
	25 feet no. 3813-41	4.95
$\frac{3}{8}$ " Green	50 feet no. 3812-42	\$ 8.95
	25 feet no. 3812-41	5.50

Also available in bales uncoupled

SERVICE MASTER

Suggested Retail Price

$\frac{3}{8}$ " Black	50 feet no. 3808-42	\$22.00
	25 feet no. 3808-41	12.00
$\frac{3}{4}$ " Black	50 feet no. 3808-52	\$28.00
	25 feet no. 3808-51	15.00

Also available in bales uncoupled

2 Ways To Give Your Customers More For Their Money —and Make More Profit For Yourself!

1 Sell full-size garden hose because:

—bigger garden hose cuts watering time up to 4 times (and gives you more profit on every length). For example, a lawn area that can be watered in 3 hours with undersized $\frac{3}{8}$ " "bargain" hose can be watered in just 45 minutes with full-sized $\frac{3}{8}$ " hose.

2 Sell hose that lasts longer because:

—hose with longer service life actually costs your customers less per year to own (and you make more profit on better quality hose).

GUARANTEE

Gates Garden Hose is built to give long satisfactory service. It is a product of one of the world's largest hose manufacturers with more than 30 years' experience building quality hose.

All Gates Garden Hose is guaranteed to be free from defects in workmanship and materials. Should it fail in normal lawn and garden usage due to any such defect, your dealer is authorized to accept its return for replacement at no cost to you.



PLASTIC GARDEN HOSE for 1959

BERMUDA®

	Suggested Retail Price	
1/2" Green	50 feet no. 3730-22	\$ 5.95
	25 feet no. 3730-21	3.95
3/8" Green	50 feet no. 3730-42	\$ 7.95
	25 feet no. 3730-41	4.95
3/4" Green	50 feet no. 3730-52	\$11.95
	25 feet no. 3730-51	6.95



Nylon Reinforced plastic garden hose available in 3 popular sizes.

- Bright, attractive design that "looks" durable—and is!
- Strongly reinforced with tough Nylon cord—can withstand several times normal city water pressure
- Solid-brass, Full-Flo couplings

MODERNETTE®

	Suggested Retail Price	
7/16" Green	50 feet no. 3709-12	\$ 3.95
	25 feet no. 3709-11	2.65
1/2" Green	50 feet no. 3709-22	\$ 4.95
	25 feet no. 3709-21	3.25
1/2" Red	50 feet no. 3708-22	\$ 4.95
	25 feet no. 3708-21	3.25
3/8" Green	50 feet no. 3709-42	\$ 6.75
	25 feet no. 3709-41	4.25
3/4" Green	50 feet no. 3709-52	\$ 9.95
	25 feet no. 3709-51	5.95



Deluxe plastic hose available in 4 popular sizes.

- Gleaming, fire-polished plastic resists scuffing and the effects of weather
- Exceptionally light and pliable—will not kink
- 3/8" and 1/2" equipped with deluxe machined-brass, Full-Flo couplings
- 7/16" and 1/2" equipped with solid brass Full-Flo couplings

RIVIERA®

	Suggested Retail Price	
1/2" Green	50 feet no. 3712-22	\$ 6.95
	25 feet no. 3712-21	4.25



A transparent plastic hose with emerald-like beauty.

- Sea-green plastic, fire polished to jewel-like brilliance
- Resists scuffing
- Solid brass Full-Flo couplings

3-TUBE SPRINKLER

	Suggested Retail Price	
Green	50 feet no. 7773-2	\$ 4.95
	25 feet no. 7773-1	3.25



Superior large center tube design that sprays more water—further. Thick, tough vinyl plastic body resists sunlight and weathering. The special perforation pattern in the top of the sprinkler sends out a soaking, gentle spray. Fitted with specially-constructed brass couplings on each end, with threaded end cap for easy flushing.

*These two attractive permanent Merchandisers
Can be yours with no out-of-pocket cost!*

No. 7641-1

- **All New Modern Design**—harmonizes with finest features.
- **Dramatic 4-Color Sign**—sells customers "up" to higher profit hose.
- **Big Capacity**—holds over 500' of hose.
- **Permanent and Attractive**—has Zolestone finished 3/4" plywood panels and chrome-plated tubular steel supports.
- **Compact**—only 24" square.
- **Mobile**—Moves easily on heavy-duty casters.
- **Adaptable**—excellent display for other products in off seasons.

We will ship you this stand freight prepaid—with two lengths of Gates Estate hose—for \$21.90. When you sell the two lengths of Estate Hose you get back the entire amount invested—plus a profit.



No. 4987-2

- **Constructed** of glistening tubular aluminum and polished hardwood.
- **Equipped** with heavy-duty casters.
- **Compact**, modern design . . . only 5 feet long, 4 1/2 feet high and 2 feet wide.
- **Stocks** over 1500 feet of garden hose.

Two colorful metal selector charts, with actual hose samples, are mounted on each stand. Makes it easy to sell customers "up" to bigger size, more profitable garden hose.

We will ship you this stand freight prepaid—with four 50-foot lengths of Gates Estate—for \$52.80. When you sell the four lengths of hose you get back the entire amount invested—plus a profit.



(Note: Stand and hose will be shipped freight prepaid directly from factory to you—billed through your wholesaler.)



The Gates Rubber Company • Denver, Colorado

Producers of Quality Garden Hose for Over 30 Years

MERCHANDISE MANAGER'S SPECIAL PROMOTION

RUBBER GARDEN HOSE

GATES

For illustration see Section 7—Page 25 (Similar to Trucord).

Special

Seamless corrugated high quality rubber with rayon cord reinforcement.
Brass full-flo couplings. Inside diameter $\frac{1}{2}$ inch.

Length 50 feet

Each
4-3291/52-K

Retail \$7.50

Special
Price
X4D25

Regular
Price
X5D95

Five in ctn. Wt. ctn. 52 lbs.

REMNANTS

Assorted 10 to 24 foot lengths, coupled on both ends.

Approximately 250 feet in a bale

Assorted Black and Colored Rubber.

Per Foot

4-GCR-K.....

Special
Price
D0C9

Shipping weight approx. 26 lbs. per 100 ft.

Sold Only in Full Bales

Sold only in full bales of approx 250 feet.

Subject to stock on hand

This replaces Green Sheet 7-25 dated 12/18/57.

RUBBER GARDEN HOSE

GATES



Estate

Special rubber compound—light as full-size plastic hose, strong as rubber hose. Non-kinking reinforcing cord design—flexible at all temperatures. Easy to handle, coils easily. Cover will not weather-crack or fade. Rot-proof tube. Full-Flo, nickel-plated machined brass couplings.

 $\frac{5}{8}$ in.—Green—Coupled

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
4-3801-42/50-K	X9D78	X9D31	50	58	\$13.95
4-3801-41/25-K	X5D58	X5D31	25	30	7.95

Five in std. pkg.

 $\frac{5}{8}$ in. Green—Uncoupled

Per 100 ft.	Each	Per 100 ft.
4-3801-43/CL-K	X16D67	\$25.00

300 ft. in bale. Wt. bale 61 lbs.



Vulco

Heavy duty—two layers of extremely tough braided-cord reinforcement. Tough, scuff-resistant cover unaffected by long exposures to sun and weather. Rot-proof tube. Full-Flo machined brass couplings.

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
$\frac{5}{8}$ in.—Green—Coupled					
4-3804-42/50-K	X9D78	X9D31	50	76	\$13.95
4-3804-41/25-K	X5D58	X5D31	25	38	7.95

 $\frac{3}{4}$ in. Green—Coupled

4-3804-52/50-K	X11D88	X11D31	50	83	16.95
4-3804-51/25-K	X6D65	X6D33	25	42	9.50

1 in. Green—Coupled

4-3804-62/50-K	X21D00	X20D00	50	105	30.00
4-3804-61/25-K	X11D20	X10D67	25	54	16.00

Five in std. pkg.

Green—Uncoupled

Per 100 Ft.	Diam. in.	Wt. Bale, lbs.	Per 100 Ft.
4-3804-43/CL-K	X16D67 $\frac{5}{8}$	84	\$25.00
4-3804-53/CL-K	X21D00 $\frac{3}{4}$	98	31.50
4-3804-63/CL-K	X38D67 1	150	58.00

300 ft. in bale



Gardenette

Extra durable flexible hose. Extremely tough rayon cord reinforcement. Special cover design resists scuffing. Rot-proof tube. Full-Flo nickel-plated, solid brass couplings.

 $\frac{5}{8}$ in. Red—Coupled

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
4-3818-42/50-K	X6D97	X6D64	50	58	\$9.95
4-3818-41/25-K	X4D17	X3D97	25	30	5.95

Five in std. pkg.

 $\frac{5}{8}$ in. Red—Uncoupled

Per 100 Ft.	Each	Per 100 Ft.
4-3818-43/CL-K	X11D87	\$17.80

300 ft. in bale. Wt. bale 72 lbs.



Trucord

Popular, durable hose reinforced by rayon cord. Rugged cover resists scuffing. Rot-proof tube. Full-Flo solid brass couplings.

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
$\frac{5}{8}$ in. Black—Coupled					
4-3813-42/50-K	X5D58	X5D31	50	50	\$7.95
4-3813-41/25-K	X3D48	X3D31	25	26	4.95

 $\frac{5}{8}$ in. Green—Coupled

4-3812-42/50-K	X6D27	X5D97	50	58	8.95
4-3812-41/25-K	X3D85	X3D67	25	30	5.50

Five in std. pkg.

Uncoupled— $\frac{5}{8}$ in. Diam.

Per 100 Ft.	Color	Wt. Bale, lbs.	Per 100 Ft.
4-3813-43/CL-K	X9D33 Black	60	\$14.00
4-3812-43/CL-K	X10D67 Green	72	16.00

300 ft. in bale

Service Master

Extremely tough hose—ideal for heavy duty commercial use. Rugged cover with protective rib design has superior resistance to abrasion, sun, weather, crushing, grease and oil. Strong, flexible two-braid construction. Large, crush-proof, Full-Flo solid brass machined couplings.

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
$\frac{5}{8}$ in. Black—Coupled					
4-3808-42/50-K	X15D40	X14D67	50	79	\$22.00
4-3808-41/25-K	X8D40	X8D00	25	40	12.00

 $\frac{3}{4}$ in. Black—Coupled

4-3808-52/50-K	X19D60	X18D67	50	89	28.00
4-3808-51/25-K	X10D50	X10D00	25	46	15.00

Five in std. pkg.

Black—Uncoupled

Per 100 Ft.	Diam. in.	Wt. Bale, lbs.	Per 100 Ft.
4-3808-43/CL-K	X26D67 $\frac{5}{8}$	87	\$40.00
4-3808-53/CL-K	X34D67 $\frac{3}{4}$	99	52.00

300 ft. in bale

Wrapped Bundle

C.L.—Continuous lengths of uncoupled hose are supplied in large coils, paper and burlap wrapped. A standard package of $\frac{5}{8}$ in. or $\frac{3}{4}$ in. uncoupled hose contains approximately 300 feet.

Direct Shipment

Full freight allowed on shipments of 200 lbs. or more from factory warehouse on either Gates Rubber or Plastic Hose in full bundles only and Three Tube Sprinklers in full cartons.

PLASTIC GARDEN HOSE

GATES

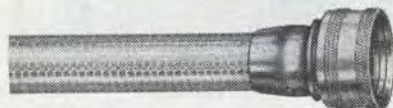
**Riviera**

Transparent, sea-green plastic, fire-polished to jewel-like brilliance. Resists scuffing. Full-Flo solid brass couplings.

1/2 in. Green—Coupled

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
4-3712-22/50-K	X4D87	X4D64	50	28	\$6.95
4-3712-21/25-K	X2D98	X2D84	25	16	4.25

Five in std. pkg.

**Bermuda**

Nylon reinforced plastic—can withstand several times normal city water pressure. Full-Flo solid brass couplings.

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
1/2 in. Green—Coupled					
4-3730-22/50-K	X4D17	X3D97	50	29	\$5.95
4-3730-21/25-K	X2D77	X2D64	25	16	3.95

5/8 in. Green—Coupled

4-3730-42/50-K	X5D58	X5D31	50	39	7.95
4-3730-41/25-K	X3D48	X3D31	25	18	4.95

3/4 in. Green—Coupled

4-3730-52/50-K	X8D37	X7D97	50	55	11.95
4-3730-51/25-K	X4D87	X4D64	25	28	6.95

Five in std. pkg.

**Modernette**

Gleaming, fire-polished plastic resists scuffing and effects of weather. Exceptionally light and pliable—will not kink. Full-Flo solid brass couplings (5/8 and 3/4 inch machined brass).

Each	Less than 5	5 or more	Lgth., Ft.	Wt. Pkg., lbs.	Each
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7/16 in. Green—Coupled

4-3709-12/50-K	X2D77	X2D64	50	29	\$3.95
4-3709-11/25-K	X1D86	X1D77	25	16	2.65

1/2 in. Green—Coupled

4-3709-22/50-K	X3D48	X3D31	50	40	4.95
4-3709-21/25-K	X2D28	X2D17	25	21	3.25

1/2 in. Red—Coupled

4-3708-22/50-K	X3D48	X3D31	50	40	4.95
4-3708-21/25-K	X2D28	X2D17	25	21	3.25

5/8 in. Green—Coupled

4-3709-42/50-K	X4D74	X4D51	50	51	6.75
4-3709-41/25-K	X2D98	X2D84	25	27	4.25

3/4 in. Green—Coupled

4-3709-52/50-K	X6D97	X6D64	50	69	9.95
4-3709-51/25-K	X4D17	X3D97	25	36	5.95

Five in std. pkg.

Direct Shipment

Full freight allowed on shipments of 200 lbs. or more from factory warehouse on either Gates Rubber or Plastic Hose in full bundles only and Three Tube Sprinklers in full cartons.

PLASTIC GARDEN HOSE

GATES



Plastic Leader Special

Factory fitted brass couplings. Brilliant opaque hose resists abrasion and weather.

Diameter $\frac{3}{8}$ in.

Length 25 ft.

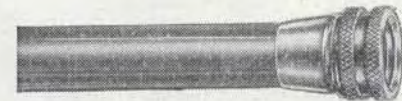
Each			Color	▲ Each
4-3723-01/25-K	X1D35		Green	\$1.80
Lots of 5	X120D			

Length 50 ft.

4-3723-02/50-K	X2D00	Green	2.70
Lots of 5	X1D80		
Five in pkg.			

Shipping Weight: Approximately in Pounds per 100 ft.

Capri.....	9
Plastic Leader Special.....	9



Marvel-Lite

Extremely light and flexible.

Glistening cover—resists abrasions and weather. Factory fitted brass couplings.

Delivers $6\frac{1}{2}$ Gallons per MinuteDiameter $\frac{7}{16}$ Inch
Length 25 Feet

Each			Color	▲ Each
4-3715/25-K	X1D95		Green	\$2.65
Lots of 5	X1D77			

Length 50 feet

4-3715/50-K	X2D90	Green	3.95
Lots of 5	X2D63		

Five in package

DIRECT SHIPMENT

Full freight allowed on shipments of 200 lbs. or more from Factory Warehouse on either Gates Rubber or Plastic Hose in full bundles only and three Tube Sprinklers in full cartons.

STAR ★ DENOTES BEST SELLER

GARDEN HOSE ACCESSORY DISPLAY

GREEN SPOT



Puts the dealer in the hose accessory business with a complete but moderate quantity of fast moving items.

Eliminates a lot of small-order handling.

Size of merchandising container 17½x14½ inches, height 9 inches. Size including removable backdrop; 13x14½ inches, height 22 inches.

Contents:

Quantity	No.	Item	Each
1	H734	2-Arm Adjustable Sprinkler.....	\$6.95
1	H754	3-Arm Sprinkler.....	3.95
6	F 1988 K-H360	Heavy Duty Nozzle.....	1.80
4	F 1991 K-H375	Standard Nozzle.....	1.15
3	F 1947 K-H265	Fan Spray.....	.80
3	F 1985 K-H351	Quick Connector.....	1.50
3	F 1979 K-H333	Y Connector.....	.80
2	F 1910 K-H344	Goose Neck.....	1.00
8	F 1964 K-H281	½ in. Clincher Coupling.....	.43
10	F 1965 K-H281	¾ in. Clincher Coupling.....	.43
8	F 1967 K-H282	½ in. Clincher Mender.....	.20
8	F 1968 K-H282	¾ in. Clincher Mender.....	.20
4	F 1970 K-C2761	½ in. Re-attachable Coupling for Plastic Hose.....	.80
2	F 1955 K-C2761	¾ in. Re-attachable Coupling for Plastic Hose.....	.80
4	F 1997 K-C284	½ in. Re-attachable Mender for Plastic Hose.....	.60
2	F 1978 K-C284	¾ in. Re-attachable Mender for Plastic Hose.....	.60
24	F 1987 K-H357	Clips of Rubber Washers.....	.10

Value

1 Each Merchandising Container (No Charge)..... 4.00

Each
4-H403-K X37D58..... Each
\$59.34

One in ctn. Wt. ctn. 23 lbs.

GARDEN COUNTER RACKS

GREEN SPOT



Steps up impulse sales for carded merchandise. Heavy gauge steel wire rack with eye-catching sign. Baked enamel finish. Size 16½x11½x22½ in. high.

Contents:

Quan.	No.	Item	Each
3	C-221	Owl Eye Sprinkler.....	\$1.00
3	C-710	DeLuxe Spike Fan Spray.....	.80
6	C-375	Standard Hose Nozzle.....	1.25
3	C-265	Fan Spray.....	.80
3	C-333	"Y" Connector.....	.90
3	C-344	Goose Neck.....	1.00
6	C-281	½ in. Clincher Couplings.....	.50
6	C-281	¾ in. Clincher Couplings.....	.50
6	C-282	½ in. Clincher Menders.....	.30
6	C-282	¾ in. Clincher Menders.....	.30
6	C-2761	½ in. Re-attach. Couplings for Plastic Hose..	.80
6	C-2761	¾ in. Re-attach. Couplings for Plastic Hose..	.80
6	C-284	½ in. Re-attach. Menders for Plastic Hose....	.60
6	C-284	¾ in. Re-attach. Menders for Plastic Hose....	.60
12	C-357	Bags of Rubber Washers.....	.10
TOTAL RETAIL VALUE.....			\$48.60

Each
4-H410-K X30D78..... Each
\$48.60

One in a ctn. Wt. ctn. 20½ lbs.

FAUCET BUBBLERS

GREEN SPOT



Provides drinking water outdoors. Threads onto any outside faucet. Hose can be used simultaneously.

Cast body, chrome plated. Anti-squirt construction. Push button valve. Hygienic guard. Styrene bowl.

(H300)

Each
F1924K X2D60..... Each
\$3.95

One in box. 24 in ctn. Wt. ctn. 27 lbs.

Sell for shipment after Jan. 1st, 1958

GARDEN HOSE MERCHANDISERS

Each

⌘7641-1-K

X21D90

⌘4987-2-K

X52D80

Items marked ⌘ net carried in stock. Can only be furnished by shipping direct from factory.

F. O. B. Factory Warehouse, Frt. Prepaid.

These Two Attractive Merchandisers Available at No Out-of-Pocket Cost

12-17-58

7-26C

4987-2 Gates Garden Hose Display Stand



- Constructed of glistening tubular aluminum and polished hardwood
- Equipped with heavy-duty casters
- Compact, modern design—only 5 feet long, 4½ feet high and 2 feet wide
- Stocks over 1,500 feet of garden hose
- Can easily be used for other products during off seasons



Two colorful metal Selector Charts, with actual hose samples attached, are mounted on each stand. Helps sell customers "up" to bigger size, more profitable garden hose.

We will ship you this stand freight prepaid—with four 50-foot lengths of Gates Estate—for \$52.80. When you sell the 4 lengths of hose, you get back the entire amount invested—plus a profit.

(NOTE: Stand and hose will be shipped directly from factory to you—billed through your wholesaler.)

over →



Full-Size

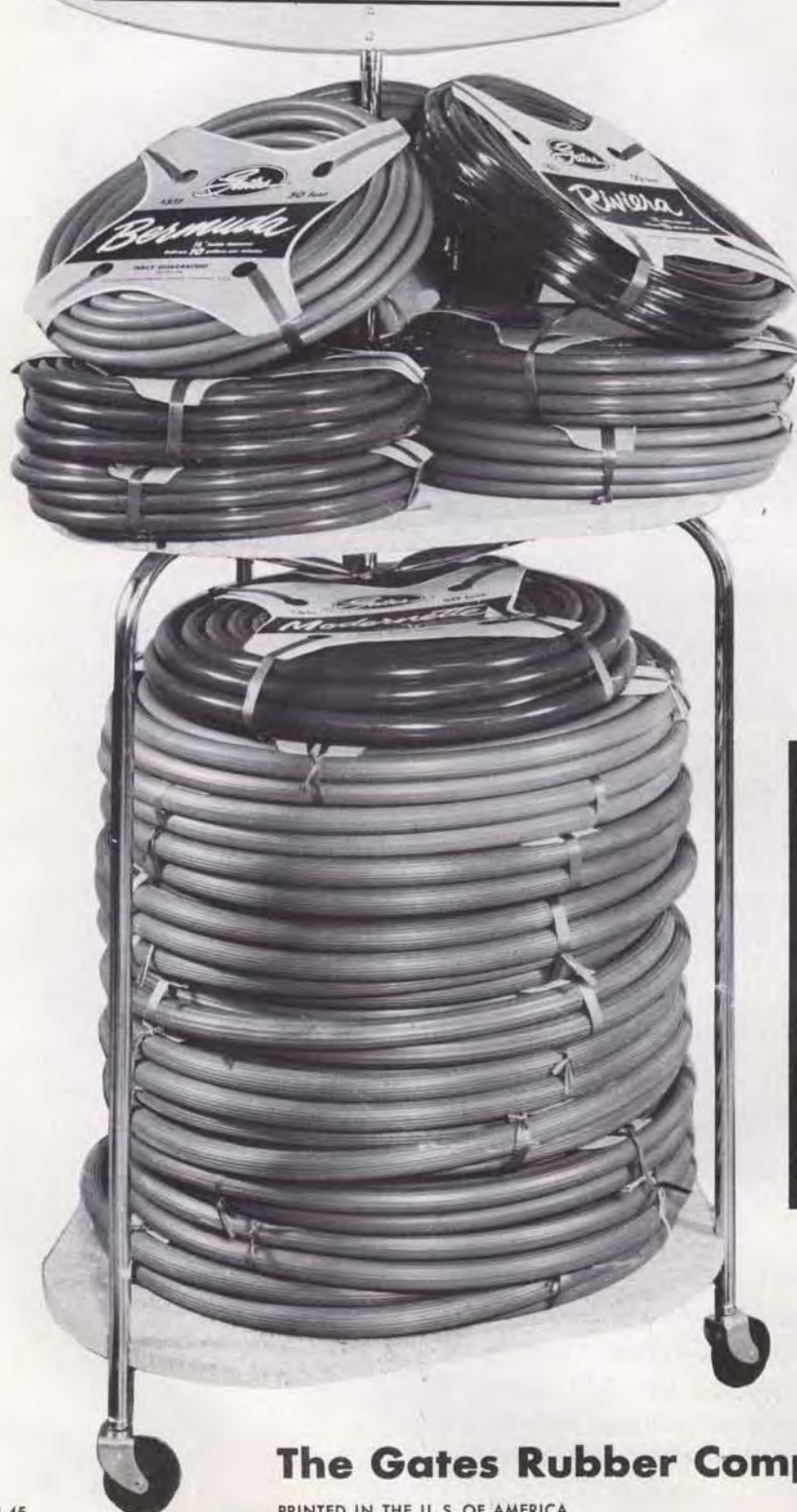


Garden Hose

- Delivers more water faster
- Saves watering time

Select the Gates "flow-rated" hose best suited for your needs...

3/4" 29
1" 17
1 1/4" 10



7641-1 Gates Garden Hose Display Stand

- All new modern design—bolt-on sign sells customers "up" to bigger size, more profitable hose
- Permanent & Attractive—has Zoletone finished 3/4" plywood panels and chrome-plated tubular steel supports
- Compact—fits in area only 24 inches square—yet stocks over 500 feet of garden hose
- Mobile—heavy-duty casters and swivel mounts make stand portable
- Adaptable—makes excellent "spot" display and can be used for other products during off seasons

We will ship you this stand freight prepaid—with two 50-foot lengths of Gates Estate—for \$21.90. When you sell the 2 lengths, you get back the entire amount invested—plus a profit.

(NOTE: Stand will be shipped directly from factory to you—billed through your wholesaler.)

The Gates Rubber Company • Denver, Colorado

PRINTED IN THE U. S. OF AMERICA

GARDEN HOSE

KEEN  KUTTER**Nylon Reinforced Vinyl**

Long life, burst resistant, easy handling. Nylon tire cord 3-ply construction—can be shut off at nozzle under full pressure for days, even in hottest weather. Coupled.

Ultra Gloss Opaque Green

Each	1 to 5	6 or more	Lgth. Ft.	Wt. Pkg. lbs.	Each
1/2 Inch Inside Diameter					
4-K55/25-KK	X2D40	X2D25	25	18	\$3.39
4-K55/50-KK	X4D00	X3D80	50	37	5.69
5/8 Inch Inside Diameter					
4-K57/25-KK	X3D15	X3D00	25	27	4.49
4-K57/50-KK	X5D05	X4D80	50	54	7.19

Six in pkg.

RESINITE

Inside Diameter 1/2 inch
Green Transparent Plastic
5 Year Guarantee

Coupled

Each		Ft. in Coil	Coils in Ctn.	Wt. Lbs.	▲Each
4-403-K	X8D21	75	3	29	\$10.95
Lots of 3	X7D30				
4-401-K	X3D34	25	5	8 1/2	4.45
Lots of 5	X2D96				

Green Opaque Plastic
5 Year Guarantee

Each		Ft.	Coils	Wt.	▲Each
4-203G-K	X4D76	75	3	29	\$6.35
Lots of 3	X4D24				
4-202G-K	X3D38	50	5	32	4.50
Lots of 5	X3D00				
4-201G-K	X2D21	25	5	17	2.95
Lots of 5	X1D97				

RESINITE-DURO-LITE**10 Year Guarantee****Inside Diameter 1/2 Inch**

Reinforced with DuPont nylon braid. Lifetime guarantee. Will not crack or peel. Amerite solid machined brass couplings.

25 Foot Coils

Each		▲ Each
4-BR220/25-K	X2D96	\$3.95
Lots of 5	X2D63	

Five in ctn. Wt. ctn. 17 lbs.

50 Foot Coils

4-BR220/50-K	X4D46	5.95
Lots of 5	X3D97	

Five in ctn. Wt. ctn. 38 lbs.

75 Foot Coils

4-BR220/75-K	X8D21	10.95
Lots of 3	X7D30	

Three in ctn. Wt. ctn. 29 lbs.

10 Year Guarantee

With heavy duty 3/4 inch expansion coupling

Inside Diameter 3/4 inch

Rugged constructed to stand-up under years of heavy use. Clean, smooth and flexible. Closely woven Dupont Nylon cords reinforce double-wall of Opaque green durable vinyl plastic.

25 Foot Coils

Each		▲ Each
4-7201-K	X6D34	\$8.45
Lots of 5	X5D64	

Five in ctn. Wt. ctn. 32 lbs.

50 Foot Coils

4-7202-K	X10D46	13.95
Lots of 5	X9D30	

Five in ctn. Wt. ctn. 61 lbs.

75 Foot Coils

4-7203-K	X15D71	20.95
Lots of 3	X13D97	

Three in ctn. Wt. ctn. 55 lbs.

HOSE WASHERS

RON-VIK INC.



Shur-Flo

For automatic washers, sprayers, lawn sprinklers. Filter out dirt, sand and scale. Finger tip tightening. Will not harden with age. Withstands boiling or freezing water. It replaces ordinary hose washers. Molded of seal-tight material with rust-proof metal screen. Three mounted on handsome display card.

Per Card
F1982K (HH50) D2C0..... \$0.30
 Three washers on card. Twelve cards in display ctn. Wt. ctn. 1/2 lb.

Sold Only in Full Cartons



GREEN SPOT

Fits standard size equipment. High grade black rubber.

Eight washers in plastic bag.

Per Box (12 bags) ▲ Each
F1987K (C357) D8C0..... \$0.10
 Twelve bags in box. Wt. box 1/2 lb.

Sold Only in Full Boxes

NELSON



DOUBLE FEMALE

Double Female
 Brass

NH—National Hose Coupling Thread
 NPT—National Taper Pipe Thread

Each		Size, in.	Each
F1900K (N9200A) D3C5		1/2 NPT x 3/4 NH	\$0.52
F1901K (N9200B) D3C5		1/2 NPT x 3/4 NPT	.52
F1902K (N9200C) D3C5		3/4 NPT x 3/4 NH	.52
F1904K (N9200D) D3C5		3/4 NH x 3/4 NH	.52

Twelve in ctn. Wt. ctn. 1 3/4 lbs.

STAR ★ DENOTES BEST SELLER

GARDEN COUNTER RACKS

GREEN SPOT



Steps up impulse sales for carded merchandise.

Heavy gauge steel wire rack with eye-catching sign. Baked enamel finish. Size 16 1/2 x 11 1/2 x 22 1/2 in. high.

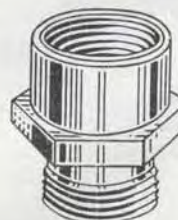
Contents:

Quan.	No.	Item	Each
3	C-221	Owl Eye Sprinkler.....	\$1.00
3	C-710	DeLux Spike Fan Spray.....	.80
6	C-375	Standard Hose Nozzle.....	1.25
3	C-265	Fan Spray.....	.80
3	C-333	"Y" Connector.....	.90
3	C-344	Goose Neck.....	1.00
6	C-281	1/2" Clincher Couplings.....	.50
6	C-281	5/8" Clincher Couplings.....	.50
6	C-282	1/2" Clincher Menders.....	.30
6	C-282	5/8" Clincher Menders.....	.30
6	C-2761	7/16" Re-attach. Couplings for Plastic Hose..	.80
6	C-2761	1/2" Re-attach. Couplings for Plastic Hose..	.80
6	C-284	7/16" Re-attach. Menders for Plastic Hose....	.60
6	C-284	1/2" Re-attach. Menders for Plastic Hose....	.60
12	C-357	Bags of Rubber Washers.....	.10
TOTAL RETAIL VALUE.....			\$48.60

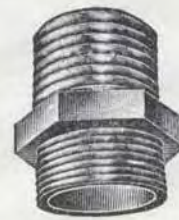
Each ▲ Each
4-H410-K X30D78..... \$48.60
 One in a ctn. Wt. ctn. 20 1/2 lbs.

HOSE NIPPLES

GREEN SPOT



No. H243



No. H244

For connecting hose to iron pipe. One end iron pipe thread the other end threaded for hose couplings.

Solid brass, bright finish.

All with 3/4 inch Male Hose Thread

Each			Type	Size	Wt. per
			Nipples	Iron Pipe	ctn.,
				Thread, in.	lbs. ▲ Each
F1937K (H2431/2) D3C3★		Female	1/2	2	\$0.50
F1938K (H2433/4) D3C3★		Female	3/4	2 1/4	.50
F1939K (H2431) D7C6		Female	1	2 1/2	1.14
F1940K (H2441/2) D3C0★		Male	1/2	2	.45
F1941K (H2443/4) D3C0		Male	3/4	2 1/4	.45
F1942K (H2441) D5C31/4★		Male	1	2 1/2	.80

Twelve in ctn.

HOSE MENDERS**GREEN SPOT**

Dura-Seal
For 1/2 Inch Plastic Hose

Machined from rod brass. Reattachable tube plus two knurled sleeves. Self-locking grip. Streamlined. No projecting edges.

Each			For Hose, in.	Wt. box, lbs.	▲Each
F1997K	(C284)	D4C0	1/2	2	\$0.60
F1978K	(C284)	D4C0	3/16	2	.60

One on Cellophane Card
Twelve in box

**Super Clinch**

One piece leak-proof connection with positive grip.

Solid brass body with plated steel fingers.

Each			For Hose, in.	Wt. per ctn., lbs.	▲Each
F1967K	(H282 1/2)	D1C7★	1/2	3/4	\$0.25
F1968K	(H282 5/8)	D1C7★	5/8	1	.25
F1969K	(H282 3/4)	D1C7	3/4	1 1/4	.25

Twenty-four in ctn.

**Tubular**

Used with clamps to repair hose easily. Brass body with deep ridges on both ends.

Each			For Hose, in.	Wt. ctn., lbs.	▲Each
F1973K	(H285 1/2)	D1C3	1/2	3/4	\$0.20
F1974K	(H285 5/8)	D1C3	5/8	3/4	.20
F1975K	(H285 3/4)	D1C3	3/4	1 1/4	.20

Twenty-four in ctn.

**QUICK CONNECTORS****GREEN SPOT**

Speeds joining of hose to faucet, hose to hose and hose to accessory.

Made of brass. Snaps together. No threads. Leakproof. Standard hose connections.

MALE AND FEMALE

Each			▲Each
F1985K	(H351)	D8C3	\$1.25

One on card. Twelve in box. Wt. box 4 lbs.

FEMALE ENDS

Each			▲Each
F1983K	(H351/1)	D5C7★	\$0.85

Twelve in ctn. Wt. ctn. 1 3/4 lbs.

MALE ENDS

Each			▲Each
F1984K	(H351/2)	D2C7	\$0.40

Twelve in ctn. Wt. ctn. 1 3/4 lbs.

Y-CONNECTORS**GREEN SPOT**

One outlet does the work of two. Two hoses may be attached to a single faucet.

Cast brass with one female and two male threaded ends.

Each			▲Each
F1979K	(C333)	D6C0	\$0.90

One in Cellophane Bag. Twelve in ctn. Wt. ctn. 4 1/2 lbs.

Y-CONNECTORS**GREEN SPOT****"High-Impact" Plastic**

Withstand 500 pounds water pressure. Pure white and light in weight—stays white.

Individually carded under clear plastic blister.

Each			▲Each
F1993K	(C733)	D4C0	\$0.60

Ten in ctn. Wt. ctn. 3/4 lb.

HOSE COUPLINGS

GREEN SPOT



Super-Clinch

For rubber or plastic hose.

Heavy gauge brass with rustproof steel finger. Standard hose couplings.

MALE AND FEMALE

Each		For Hose, in.	Wt. per Ctn., lbs.	▲ Each
F1964K	(H281)	D3C0★ 1/2	1 3/4	\$0.45
F1965K	(H281)	D3C0★ 5/8	2	.45
F1966K	(H281)	D3C0 3/4	2 1/4	.45
Twelve in ctn.				
F1894K	(C281)	D3C7 1/2	2 1/2	.55
F1895K	(C281)	D3C7 5/8	2 1/2	.55

One on cellophane covered card. Twelve in ctn.

FEMALE ENDS

F1961K	(H281/1)	D1C8 1/2★ 1/2	2	.28
F1963K	(H281/1)	D1C8 1/2★ 5/8	2 1/2	.28
F1962K	(H281/1)	D1C8 1/2★ 3/4	3	.28

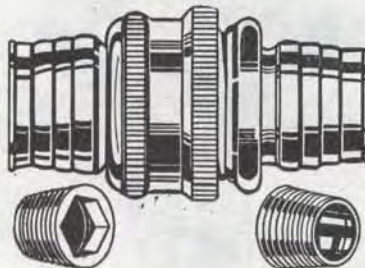
Twenty-four in ctn.

MALE ENDS

F1960K	(H281/2)	D1C5 1/2	1	.20
F1976K	(H281/2)	D1C5 5/8	1 1/2	.20
F1977K	(H281/2)	D1C5 3/4	2	.20

Twenty-four in ctn.

GREEN SPOT



Dura-Seal

For Plastic Hose

Bright finish wrought brass. Twin tapered bushings. Deeply knurled swivel nut. Leak proof. Easily attached.

For 1/2 inch Hose

MALE AND FEMALE

Each		For Hose in.	Wt. box, lbs.	▲ Each
F1955K	(C2761)	D5C3 1/16	2	\$0.80
F1970K	(C2761)	D5C3 1/2	2	.80

FEMALE ENDS

F1956K	(C2761/1)	D3C7 1/2	2	.55
F1957K	(C2761/1)	D3C7 1/16	2	.55

MALE ENDS

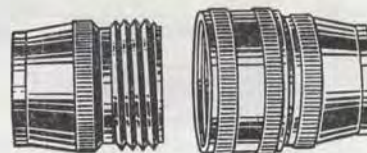
F1958K	(C2761/2)	D3C5 1/2	2	.50
F1959K	(C2761/2)	D3C5 1/16	2	.50

One on cellophane card

Twelve in box

HOSE COUPLINGS

GREEN SPOT



Dura Seal

For 1/2 Inch Plastic Hose

Machined from rod brass. Twin tapered bushings. Deeply knurled swivel nut. Bright brass finish. Easily attached.

Each		Wt. per Ctn., lbs.	▲ Each
F2001K	(H2743)	D6C7	\$1.00
Twelve in ctn. Wt. ctn. 2 lbs.			

ECONOMY



Light weight brass with ridges on shank. Heavily knurled. Standard hose couplings.

MALE AND FEMALE

Each		For Hose, in.	Wt. per Ctn., lbs.	▲ Each
F1949K	(H278)	D2C7 1/2	2 1/2	\$0.40
F1950K	(H278)	D2C7 5/8	3	.40
F1951K	(H278)	D2C7 3/4	3 1/4	.40

Twenty-four in ctn.

FEMALE ENDS

F1952K	(H278/1)	D1C7 1/2	1	.25
F1953K	(H278/1)	D1C7 5/8	1 1/4	.25
F1954K	(H278/1)	D1C7 3/4	2	.25

Twenty-four in ctn.

HOSE CLAMPS OR BANDS



Light, strong and easily applied. Will not rust nor injure the hose.

Brass, for Water Hose

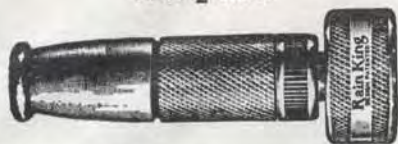
Each	No. in Ctn.	For Hose, ins.	Inside diam. of Band or Clamp, ins.	Ply of Hose	Each
F1903K	(123)	D0C6 1/2	1 1/16	3	\$0.10
F1915K	(583)	D0C9 1/4 5/8	1	3	.15
F1909K	(343)	D0C9 1/4 3/4	1 1/16	3	.15

Galvanized Steel, for Water Hose

Each	For Hose, ins.	Inside Diam. of Band or Clamp, ins.	Ply of Hose	Wt. Each ozs.	Each
F1887K	(0382)	D0C3 1/2★ 3/8	2	3/4	\$0.06
F1888K	(0384)	D0C4 11/16	4	3/4	.06
F1882K	(0122)	D0C4★ 1/2	2	1	.06
F1883K	(0123)	D0C4 1/2	3	1 1/2	.06
F1884K	(0124)	D0C4 1/2	4	1 1/2	.06
F1889K	(0582)	D0C4 1/4★ 5/8	1	3/4	.07
F1890K	(0583)	D0C4 1/4★ 5/8	3	1	.07
F1885K	(0343)	D0C4 1/4 3/4	3	1	.07
F1886K	(0344)	D0C4 1/4 3/4	4	1	.07
F1880K	(014)	D0C8 1	4	1 1/4	.12
F1892K	(01144)	D1C4 1 1/4	4	1 3/4	.21

Loose

RAIN KING

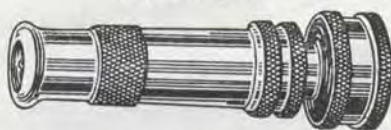


This nozzle delivers 5 percent to 20 percent more water per hour on 20 pounds pressure than many nozzles of larger size. Will not rust, tarnish, leak or stick. Adjustable for any spray or stream and complete shut-off.

Solid brass, accurately machined. Chromium plated inside and outside. Length 3 $\frac{3}{8}$ inches.

Each		Each
F1998K	(N1-A) X1D18★	\$1.69
FX1998K	(N1-A) X1D13★ (Case lots 24)	
Twelve in ctn. Wt. ctn. 4 lbs.		

GREEN SPOT

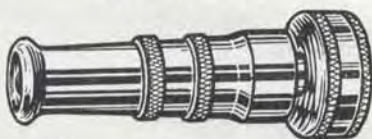


**For Standard Hose Couplings
Heavy Duty**

Heavily knurled body machined from solid brass. Self centering floating stem and non-rising control sleeve for better spray and longer life. Length 4 inches.

Each		Each
F1988K	(H360) X1D20★	\$1.80
Twelve in ctn. Wt. ctn. 6 lbs.		

GREEN SPOT



Standard

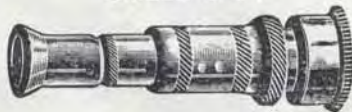
Complete range of sprays from straight stream to fine mist and positive shut-off.

Machined from solid brass, knurled for easy operation. Leakproof. Length 3 $\frac{5}{16}$ inches.

Bright Finish

Each		Each
F1991K	(C375) D7C0★	\$1.05
One in Cellophane Covered Card. Twelve in ctn. Wt. ctn. 4 $\frac{1}{2}$ lbs.		

GREEN SPOT



Economy

Full size with big waterway. Operates smoothly and fully adjustable for spray, straight stream or shut-off.

Each		Each
F1925K	(H257) D5C3★	\$0.80
Twelve in ctn. Wt. ctn. 1 $\frac{1}{2}$ lbs.		

Rain King Nozzles—Freight equalized with nearest jobber not to exceed X2D00 per Ctw. on 100 lbs. or more.

Note—An order entitling dealer to quantity price on one item of **Rain King** merchandise will entitle him to quantity price on all other items except nozzles of **Rain King** merchandise purchased on same order for shipment at same time.

HOSE NOZZLES

SPECIAL



Adjusts from husky stream for distant spraying to the finest mist for delicate flowers.

Machined from solid rod brass. Length over-all 4 inches.

Each		Each
F1992K	D3C8	\$0.60
Twelve in box. Wt. box 5 lbs.		
Sold Only in Full Boxes		

GREEN SPOT



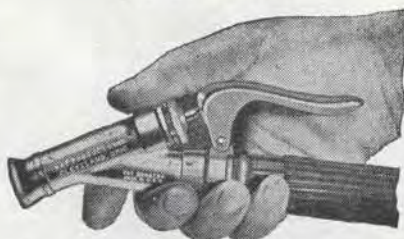
Pistol Grip

Finger-squeeze on trigger controls various sprays. One-handed operation. Adjustment wheel controlled by index finger locks trigger in any spray position.

Zinc die-casting with bright red finish.

Each		Each
F1980K	(H379) X1D17★	\$1.75
Twenty in ctn. Wt. ctn. 13 lbs.		

KAY PRODUCTS



Automatic—Leak Proof Lever Type

The modern streamlined nozzle with instant control of spray or stream in the palm of your hand. One hand operation. Makes sprinkling a sport. Casting made of Zamac, Copper flash coated, heavily nicked and chromed. Internal parts of solid brass. Phosphor bronze spring. Length 6 $\frac{1}{2}$ inches.

Each		Each
F1994K	(LS) X1D00	\$1.50
Lots of 6 D9C5		
One in box. Six in display pkg. Seventy-two in ctn. Wt. ctn. 38 lbs.		

HOSE MASTER



Lever Type

Non corrosive, highly durable, (Silver Brite) Metaluster Finish. Streamlined pistol grip design. Tooled all brass leak proof valve arrangement. Automatic shut off conserves water and eliminates faucet trips. Hand locked for keeping nozzle adjusted to one type of spray. Length 6 $\frac{1}{2}$ inches.

Each		Each
F1912K	(480) D9C5★	\$1.49
FX1912K	(480) D9C3★—(Case Lots 24)	
24 in ctn. Wt. ctn. 16 lbs.		

MIXING NOZZLES

HOZON



Revolutionizes the application of chemical fertilizers quick easy and accurate. Mixes the concentrated solution with water in a mild 1 to 16 ratio and delivers it to the nozzles of the garden hose from a pail which remains at the faucet.

Made of brass with stainless steel check valve to prevent back-flow. High grade rubber suction tube and stainless steel strainer. Standard connections.

Each		Each
F1923K	(H) X1D38	\$2.10
Lots of 12 X1D35		
Twelve in ctn. Wt. ctn. 5 lbs.		

SHUT-OFF HOSE VALVES**GREEN SPOT**

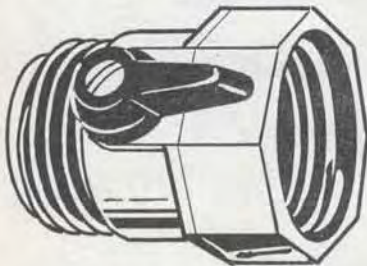
Saves steps to and from sillcock. Slides $\frac{3}{4}$ inches from full off to full on.

All brass construction.

Knurled slide sleeve in center. Standard hose connections on ends. Length $3\frac{1}{2}$ inches.

Each $\blacktriangle$ Each
F1929K (H359) X1D00.....\$1.50

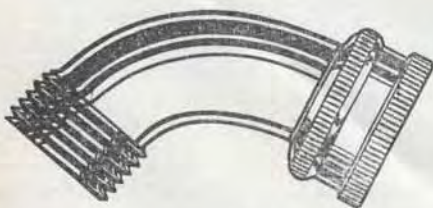
Twelve in case. Wt. case 3 lbs.

GREEN SPOT**"High-Impact" Plastic**

Operates by $\frac{1}{4}$ turn of lever. Aircraft-type "O" ring seal. Green color. Each in plastic bag.

Each $\blacktriangle$ Each
F1971K (C362) D6C7.....\$0.98

Ten in ctn. Wt. ctn. $\frac{3}{4}$ lb.

GOOSE NECKS**GREEN SPOT**

Allows free and easy attachment of hose to faucet. Free swirling action eliminates hose kinks at faucet.

Cast brass construction with standard hose coupling and thread.

Each $\blacktriangle$ Each
F1981K (C344) D6C6 $\frac{2}{3}$\$1.00

One on cellophane card. Wt. card $5\frac{1}{2}$ lbs.
 Twelve in ctn.

ROOT FEEDERS**ROSS****For Trees and Shrubs**

America's foremost method of feeding and protecting plants, shrubs and trees. Just attach to garden hose. Heavy duty die cast zinc body with triple duty cartridge chamber that holds up to 3 cartridges.

New pipe is 20% stronger and finished in sales getting red. Strong new tip cuts right through hard packed soil.

Complete with box of 12 all purpose cartridges and special instruction booklet.

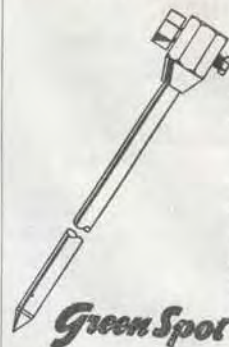
Each $\blacktriangle$ Each
FX-2005-K X4D20.....\$6.98
 One in ctn. Wt. ctn. 3 lbs.

PLANT FOOD CARTRIDGES**ROSS****For Root Feeder 2005**

The proven feed as you water method for best results.

Specialized Plant Food
 Per Box (12) $\blacktriangle$ Each
F2006K D6C0.....\$0.08
 Twelve in box. Wt. box $\frac{3}{4}$ lb.

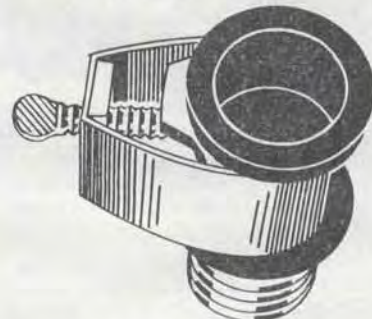
Sold Only in Full Boxes

ROOT IRRIGATORS**GREEN SPOT**

For watering the roots of trees, plants and shrubs.

All brass head with water control valve and standard hose connections. Green enameled steel stem. Length of pipe $33\frac{1}{2}$ inches. Over all length 36 inches.

Each $\blacktriangle$ Each
F1989K (H361) X3D50.....\$5.00
FX1989K (H361) X3D34 (Case Lots 3)
 Three in ctn. Wt. ctn. $6\frac{3}{4}$ lbs.

FAUCET ATTACHMENTS**GREEN SPOT****Water Thief**

For attachment to unthreaded faucets or pipe. Pushes on to outlet, tightens with simple thumb screw.

Rubber molded to brass threaded part. Stainless steel clamp.

For $\frac{5}{8}$ inch Diameter Faucets

Each $\blacktriangle$ Each
F2000K (H369) D5C3.....\$0.80
FX2000K (H369) D5C3—(Case Lots 72)

For $\frac{3}{4}$ inch Diameter Faucets

F2003K (H369) D5C3......80
FX2003K (H369) D5C3—(Case Lots 72)
 Twelve in box. 6 boxes in ctn. Wt. ctn 11 lbs.

LAWN SPRINKLERS**GREEN SPOT****Fan Spray**

Brass body and precision pierced iron plate. Standard hose coupling with washer retaining pocket. Length 4 inches. Width $1\frac{1}{2}$ inches.

Wrought Brass

Each $\blacktriangle$ Each
F1947K (C265) D5C7.....\$0.85
FX1947K (C265) D5C7—(Case lots 72)

One in Cellophane Bag.

Six in box. Seventy-two in ctn. Wt. ctn. 24 lbs.

LAWN SPRINKLERS

GREEN SPOT



DeLuxe Fan Spray

Handsome design in white baked enamel finish. Bright brass front plate with specially pierced pattern of holes. Swivel coupling nut.

Each
F1913K (H762) X1D32.....\$1.98
FX1913K (H762) X1D32—(Case lots 24)
 Six in box, 24 in ctn. Wt. ctn. 18 lbs.

GREEN SPOT

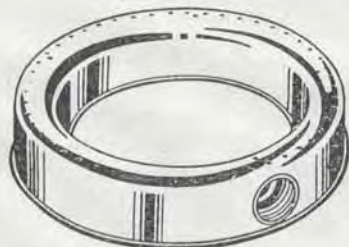


DeLuxe Spike Fan Spray

Cast head, in white baked enamel finish, throws water in fan-shaped pattern. 7 inch rust-proof spike. Individually carded.

Each
F1922K (C710) D5C3.....\$0.80
FX1922K (C710) D5C3—(Case lots 48)
 Twelve in box, 48 in ctn. Wt. ctn. 49 lbs.

GREEN SPOT



Ring

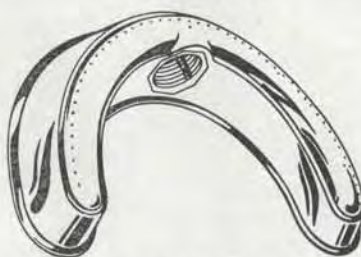
Sprays up to 20 feet in diameter and throws a powerful fine spray in all directions.

Well made, with standard hose connector. Diameter 8 inches. Height 1 5/8 inches.

Wrought Brass

Each
F1946K (H264) X1D60.....\$2.40
FX1946K (H264) X1D60—(Case Lots 24)

GREEN SPOT



CRESCENT

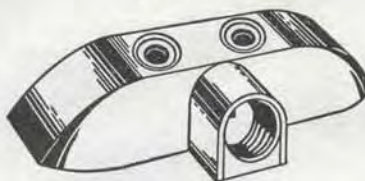
Can be moved without shutting off the water. Covers an area up to 10 feet wide and 20 feet long.

Bright finish wrought brass. With standard hose connections.

Length 8 1/8 inches. Width 5 1/4 inches. Height 1 5/8 inches.

Each
F1945K (H263) X1D43.....\$2.15
FX1945K (H263) X1D43—(Case lots 12)
 One in box. Twelve in ctn. Wt. ctn. 7 lbs.

GREEN SPOT



Owl Eye

Water circles 20 feet to 25 feet across. Sits flat on ground, throws out medium-coarse rain-drop spray in even pattern.

Made of heavy zinc die casting. Simulated chrome finish, lacquered for permanence.

Each
F1920K (H221) D6C6 2/3 ★.....\$1.00
FX1920K (H221) D6C6 2/3 ★—(Case lots 72)
 Twelve in box, 72 in ctn. Wt. ctn. 108 lbs.

GREEN SPOT



Fan Spray Spike

Fan spray spike of fine droplet spray that covers large area. Simply constructed. Solid brass working head, steel spike base.

Each
F1917K (C266) D2C7.....\$0.40
FX1917K (C266) D2C7—(Case lots 48)
 One on cellophane card, twelve cards in box.
 36 cards in ctn. Wt. ctn. 4 lbs.

GREEN SPOT



Spike Circular Sprinkler

Covers circle 30 feet across with fine spray. Spike permits stationary position.

Each
F1918K (C250) D2C7.....\$0.40
FX1918K (C250) D2C7—(Case lots 36)
 One on a cellophane covered card.
 Twelve cards in box.
 36 cards in ctn. Wt. ctn. 5 lbs.

GREEN SPOT



Flower

The perfect hand sprinkler for sandy or porous soils. Delivers a volume of water in a fine spray up to 13 feet.

Wrought brass head and body with standard hose coupling. Diameter 4 inches.

Each
F1936K (H226) D8C3 1/3.....\$1.25
 Twelve in ctn. Wt. ctn. 4 lbs.

NELSON



Will cover a large circle on low water pressure. Round cast iron with one large never clogging spray hole. Nothing to get out of order. Standard hose thread. Green enameled finish. Height 1 1/2 inches. Diameter of base 4 1/4 inches.

Each
F1996K (N48) D6C3.....\$0.95
 One in box. Wt. box 1 lb.

LAWN SPRINKLERS

SUNBEAM RAIN KING



AUTOMATIC—TRAVELING

Travels any course, curved or straight up to 100 feet at just the right speed for perfect sprinkling and shuts off automatically. Goes around trees without stopping or tipping over. Can be set to sprinkle from 5 to 50 feet wide or in one spot any length of time desired.

Heavy steel ventilated base. Cast iron body and head. Water driven motor with bronze gears, completely sealed in grease packed gear box. Motor rewinds stainless steel tape which pulls sprinkler across lawn. Exposed brass parts chrome plated. Water cushioned oilless bearings. Green upright and base. Height 10 inches. Diameter of base 12 inches.

Each ■ Each
4-RK20-K X27D96 \$39.95
 3 or more **X26D97**
 One in ctn. Wt. ctn. 9 lbs.



Sprinkles rectangular area over 45 feet in length and over 25 feet in width, on 30 pounds pressure.

Easy to set adjustment. Powerful, precision built water driven motor. Stainless steel and nylon gears are separated from water chamber to prevent sand, grit, etc. from entering gear box and causing wear on gears and bearings.

Projecting nozzle jets for best water distribution. Wide, sturdy aluminum base won't rust and is easy to move.

Dimensions: 18 inches long, 4½ inches wide, 6 inches high.

Each ■ Each
4-S-K X10D47 \$14.95
 12 or more **X9D97**
 One in ctn. Wt. ctn. 4 lbs.



MODEL K

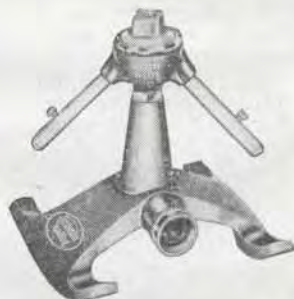
A turn of the control button sets the watering range for any desired area from 5 to 50 feet in diameter, and sends out both the right quantity of water and the correct spray.

Whether set for small or large circles, the spray is always broken up by the speed of the revolving arms to provide a natural rain-like shower.

Sturdily built and attractively finished in blue and chromium.

Heavy steel ventilated base, 10 inches in diameter. Cast iron body and head, green enameled. All exposed brass parts chromium plated. Height over all 10 inches.

Each ■ Each
4-RKK-K X6D96★ \$9.95
 12 or More **X6D63★**
 One in ctn. Wt. ctn. 4 lbs.



Automatic

Fingertip control for distance and type of spray. Waters from 5 to 50 feet. 500 G. P. H. on 30 lbs. pressure. Water cushioned oilless bronzed bearings. Die-cast sled base. Exposed brass parts chromium plated. Turquoise blue baked enamel finish. Height 7 inches.

Each ■ Each
4-RKM-K X5D57 \$7.95
 12 or more **X5D30**
 One in ctn. Wt. ctn. 3¾ lbs.



Model E-1

Adjustable nozzles for type of spray. Easy-to-set for revolving or stationary operation. Covers up to 50 feet. Chrome-plated solid brass nozzles, arms and hose couplings. Turquoise blue finish.

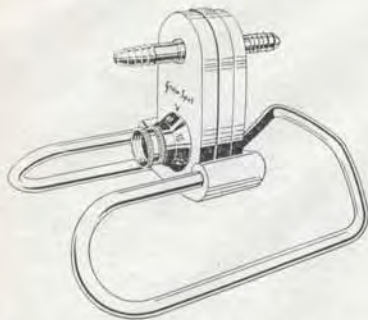
Each ■ Each
4-RKE1-K X3D85 \$5.50
 12 or more **X3D71**
 One in ctn. Wt. ctn. 3¼ lbs.

Sunbeam Lawn Sprinklers—The western zone is determined by the eastern state boundary lines of Montana, Wyoming, Colorado, New Mexico and the following counties in Texas: Loving, Reeves, Jeff Davis, Brewster, Presidio, Culberson, Hudspeth and El Paso.

Note—An order entitling dealer to quantity price on one item of **Rain King** merchandise will entitle him to quantity price on all other items, except nozzles, of **Rain King** merchandise purchased on same order for shipment at same time.

LAWN SPRINKLERS

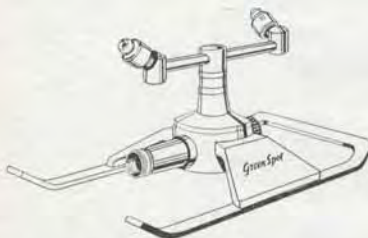
GREEN SPOT



Set dial for size of area. Won't overwater at end of sweep. Working parts protected by compact die-cast aluminum body. All moving parts corrosion-resistant. All hydraulic type seals. Non-tip aluminum rod, sled-type base.

Each ▲ Each
4-H367-K X9D30.....\$13.95
 12 or more **X8D37**

One in ctn. Wt. ctn. 4 lbs.



Twin-Dial Adjustable

Waters circles 10 to 50 ft. across. Set nozzles for size of circle to be watered. Perfect water distribution on low or high pressure.

Solid chrome-plated brass head rotates on 22 stainless steel ball bearings. Coupling nut extended for easy accessibility. Special storage cap contains extra washers. Nylon-graphite bearing surfaces and cast base with rust-proof runners. Tipped ends on runners for easy dragging.

Each ▲ Each
4-H766-K X6D63.....\$9.95
 12 or more **X5D97**

One in ctn. Wt. ctn. 4 3/4 lbs.



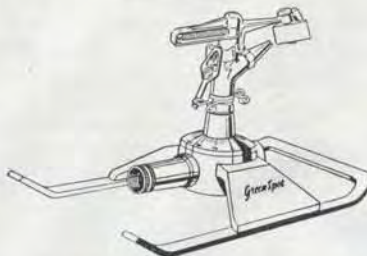
Oscillating

Waters rectangular areas up to 40x50 feet (2000 sq. ft.). Adjusting lever for sprinkling either side, full area or any point between. Bonderized steel sled runners, white baked enamel finish. Die-cast housing in green baked enamel. Nylon and brass gears and bearings enclosed in special compartment and bypassed by water. Plastic clean-out knob at end of spray arm has needle point for cleaning holes in arm. Individually boxed.

18 inches long, 6 inches wide, 5 1/2 inches high.

Each ▲ Each
F2004K (H788) X6D63.....\$9.95
FX2004K (H788) X5D97—(Case lots 12)

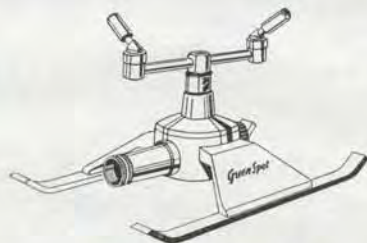
Six in ctn. Wt. ctn. 18 1/2 lbs.



Even water coverage over areas from slender wedge to full circle 80 feet across. Works on very low water pressure. Coupling nut extension and washer storage cap. Forged brass head and body. Cast base with rust-proof runners. Nylon-graphite bearing surfaces. 1/2 inch iron pipe thread on head. 3/4 inch swivel garden hose nut.

Each ▲ Each
4-H740-K X6D00.....\$9.00
 12 or more **X5D40**

One in ctn. Wt. ctn. 3 1/4 lbs.



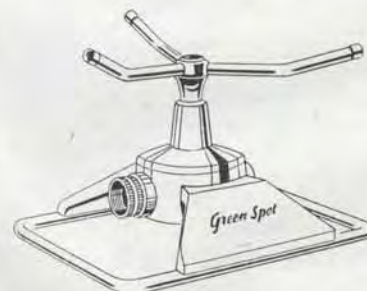
Two Arm Adjustable

Water circles 10 to 50 ft. with fine or coarse spray. Balanced arms spin smoothly on silent nylon-graphite bearings. Lock heavy brass nozzles at any angle, set for any type spray—arms can be made stationary or rotary by adjusting sliding sleeve.

Arms and nozzles solid brass. Cast base with rust-proof runners with tipped ends for easy dragging. Coupling nut extension and washer storage cap.

Each ▲ Each
4-H734-K X4D63.....\$6.95
 12 or more **X4D17**

One in ctn. Wt. ctn. 4 lbs.



Three Arm

Water circles 40 ft. across. Nylon bearing and solid brass head and arms. Cast base, enameled white, mounted on rust-proof sled.

Each ▲ Each
F1986K (H754) X2D63.....\$3.95
FX1986K (H754) X2D37—(Case lots 12)

Twelve in ctn. Wt. ctn. 44 lbs.



Rotating Square

Waters perfect squares up to 35x35 feet—on low and high water pressures. Anodized green aluminum propeller on nylon bearings. All-brass spray head. "High Impact" white plastic base stays white.

Each ▲ Each
F1995K (H735) X1D97.....\$2.95
FX1995K (H735) X1D77—(Case lots 6)

Six in ctn. wt. ctn. 4 lbs.

LAWN SPRINKLERS

NELSON

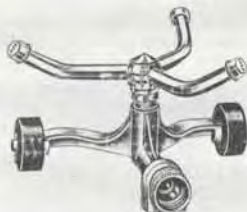


Capri

Four-position dial selects sprinklers either side or both sides of sprinkler up to 39x52 feet. Rifled jet nozzles throw steady positive stream even in strong winds. Die-cast zinc alloy motor housing, cast sled base. Clear plastic insert, nylon gears. Bonderized enamel finish in yellow.

Each Each
4-N058-K X6D64 \$9.95

One in box, six in ctn. Wt. ctn. 31 lbs.



Poppy

Delivers a gentle thorough drenching spray. Will not beat down grass or flowers. Easy to move without shutting off water.

One piece rust-proof head and arms. Self lubricating bearing in head assures smooth easy running. Low center of gravity resists tipping. Swivel hose connection. Wide wheel base.

Will water area 40 feet in diameter.

Each Each
4-P54-K X2D60★ \$3.95
 One in box, Wt. box 1¾ lbs.



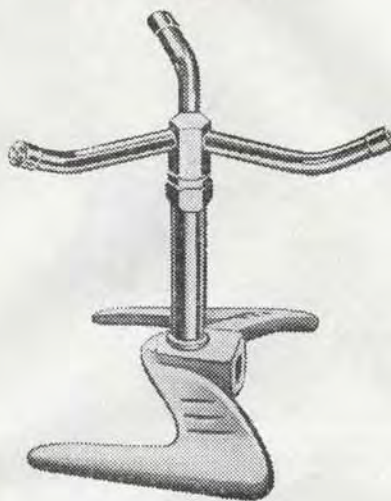
Evergreen Model E

Two-arm whirling sprinkler—can cover a 41-foot circle. Aluminum arms. Nylon head bearing. Swivel hose connector with screen filter washer. Broad base can't tip. White enamel finish.

Each Each
4-EE-K (E) X1D33 \$1.99

One in box, twelve in ctn. Wt. ctn. 26 lbs.

LAFAYETTE



Niagara

Three arms revolve in a 7½ in. diameter and spray up to 7 gallons of water per minute over a 34 foot diameter circle at 40 lbs. pressure.

Solid brass polished chrome plated propeller arm assembly—arms permanently attached to center post. 5¼x5¼ inch one piece cast base in green baked enamel finish. Solid ¾ inch garden hose connections. Height 6 inches.

Each Each
F2007K (A4601) X1D30 \$1.95
FX2007K (A4601) X1D25—(Case lots 12)

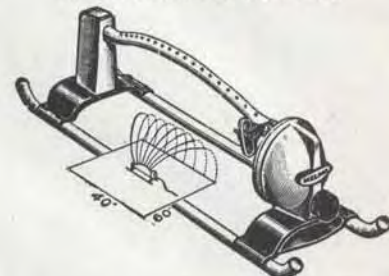
One in box, twelve in ctn. Wt. ctn. 20 lbs.

MELNORS

Oscillating rectangular type covers large areas uniformly. Eliminates overlap and wet sidewalks. While one half is sprayed other half soaks in. Position can be changed without shutting off water. "Perma-sealed" motor. Sled-like base.

Operates on water pressure from 2 to 125 lbs. Non-corrosive aluminum, zinc, brass and nylon

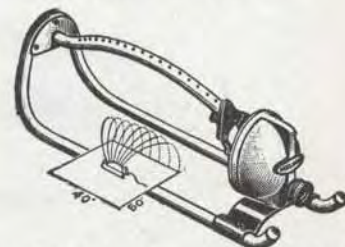
Guaranteed for One Year



"Aqua Dial" for finger tip control of spray areas.

Size 24x7x7 inches.
 Covers area up to 2400 sq. ft.

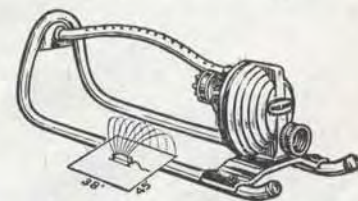
Each ▲ Each
4-1000M-K X8D64 \$12.95
 One in ctn. Wt. ctn. 5 lbs.



"Aqua Dial" for finger tip control of spray areas.

Size 19½x6½x6½ inches.
 Covers area up to 2200 sq. ft.

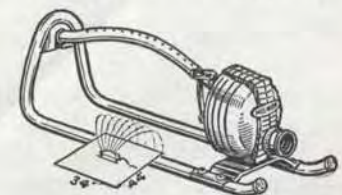
Each ▲ Each
4-700M-K X6D64 \$9.95
 One in ctn. Wt. ctn. 4¼ lbs.



"Aqua Dial" for finger tip control of spray areas.

Size 16½x5¾x5½ inches.
 Covers area up to 2000 sq. ft.

Each ▲ Each
4-550M-K X5D30 \$7.95
 One in ctn. Wt. ctn. 3¼ lbs.

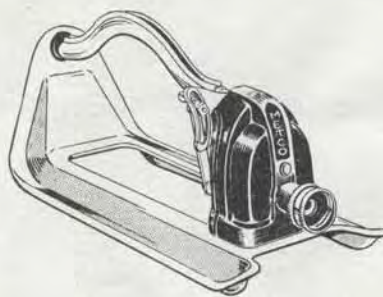


Covers area up to 1575 sq. ft.
 Each ▲ Each
4-525M-K X4D34 \$6.50
 One in ctn. Wt. ctn. 2 lbs.

LAWN SPRINKLERS

SHERMAN

Heavy gauge aluminum tube frame. "Protecto-Jet" spray tube, leak-proof tube connection, spray area adjustment, Zamek non-corrosive housing.



Model J

Rugged rust proof steel frame, trimmed in red with eye appealing yellow base.

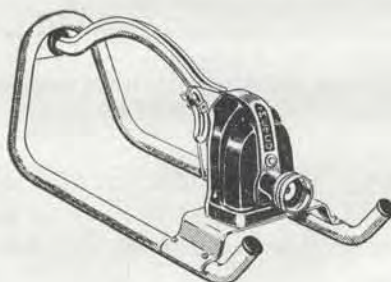
Adjustable for areas 12x16 to 40x50 feet. Size 15x6x6 inches.

Each

4-J-K X5D97 \$8.95
6 or more X5D37

▲ Each

One in ctn. Wt. ctn. 3 lbs.



Model M

Heavy gauge aluminum tube frame and steel base. Trimmed in red.

Adjustable for areas 12x16 to 40x50 feet. Size 19x6 $\frac{1}{8}$ x6 $\frac{3}{4}$ inches.

Each

4-M-K X7D30 \$10.95
6 or more X6D57

▲ Each

One in ctn. Wt. ctn. 3 lbs.

AVON

Oscillating



Dial-A-Matic oscillator. Waters narrow strip area, to left or right and full coverage on both sides. Will operate satisfactorily on 30 pounds water pressure and will irrigate an area of 2400 sq. ft.

Die cast aluminum housing with sled like runners for easy handling and changing of location. Operating parts made of copper, bronze and stainless steel. Oilite bearings. Sealed motor. Primed with zinc chromate and finished with high grade durable lacquer. Standard hose connection.

Length 23 inches. Width 6 $\frac{3}{4}$ inches. Height 6 $\frac{1}{4}$ inches.

Each

4-950-K X9D30 \$13.95
6 or more X8D37

▲ Each

One in ctn. Wt. ctn. 5 $\frac{1}{2}$ lbs.

Items marked ✱ not carried in stock. Can only be furnished by shipping direct from factory, F. O. B., South Bend, Ind.

LAWN MASTER



Automatic-Creeping

Sprinkles an 8 to 50 foot circle. Advances by traction on hose and glides over grass, walks, driveways or any other footing. Firmly grips any garden hose and will pull a hose anywhere. Shuts off at spot selected. Rides over couplings or mends in hose.

Enclosed power unit, lifetime lubricated. Leak-proof ball type shut off. Operates with push button controls. Swivel legs. Stop plate attached on hose marks end of run and shuts off sprinkler automatically. Height 9 inches.

Two Arm Model

Develops speed of 40 to 45 feet per hour at 40 lbs. water pressure.

Each

✱1952-K X18D63 \$27.95
Wt. ctn. 7 $\frac{1}{2}$ lbs.

Each

Four Arm Model

Develops speed of 60 to 65 feet per hour at 40 lbs. water pressure.

Each

✱1954-K X19D97 \$29.95
One in ctn. Wt. ctn. 8 lbs.

Each

CRYSTAL MIST



Remote Control

A slight pull on the hose regulates the range of spray from 45 feet to 5 feet or complete shut-off. Saves lawn, steps and hose.

Smooth effortless rotation for even distribution of rainlike spray at any radius.

Brass, chrome plated head with two 6 inch brass tubing, mirror finish, chromium plated arms. 13 $\frac{1}{2}$ inches over all. Brass body on free wheeling axle with two cast iron wheels. Standard brass coupling with rubber washer. Wheels and base beautiful lawn green.

Height 4 $\frac{1}{4}$ inches. Width of wheels $\frac{3}{4}$ -inch. Base 7 $\frac{1}{2}$ inches.

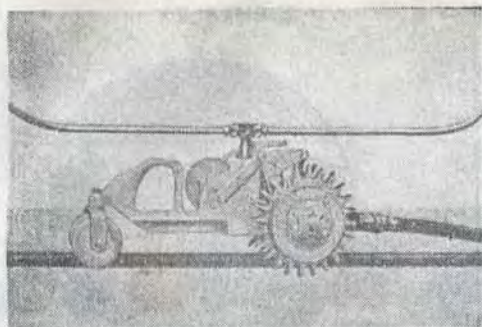
Each

4-CM-K X5D00 \$7.50
6 or more X4D75

Each

One in box. Wt. box 4 $\frac{1}{2}$ lbs.

KEES



Krawler

Two speeds. Saves work (automatically follows hose). Saves water (automatically shuts off).

Simply attach to end of hose. Krawler creeps along under own power using hose as a track. Adjustable to travel 40 feet per hour or slow speed of 20 feet per hour.

Automatic shut-off may be installed at any point in hose, usually about 25 feet from sill cock. When non-moving sprinkling is desired, driving pawls may be flipped out of engagement. Throws either a fine spray, or a strong straight stream of water.

Sprinklers completely assembled except for the two arms.

Diameter of Spray 50 to 60 feet

Each Each
4-100S-K X16D65 \$24.95

One in ctn. Wt. ctn. 22 lbs.

Heavy Duty

Diameter of Spray, 60 feet in Diameter

Each Each
4-101S-K X18D65 27.95

One in ctn. Wt. ctn. 28 lbs.

SHUT-OFF VALVE

For Nos. 4-100S-K and 4-101S-K Sprinklers



Completely automatic.

Each Each
4-SO-K X3D27 4.90

Six in ctn. Wt. ctn. 6 lbs.

LAWN SPRINKLERS
RESINITE

Square-Spray

Gives square water pattern, made of rugged colorful vinyl plastic. Won't rust, rot, dent or break.

Efficient low pressure sprinkler. Gentle soaking spray—no run off.

Self-service tray holds 10 boxes.

Each Each
4-SS-K X1D59 \$2.39
10 or more X1D43

Ten in display box. Wt. box 5 lbs.

NATURAIN

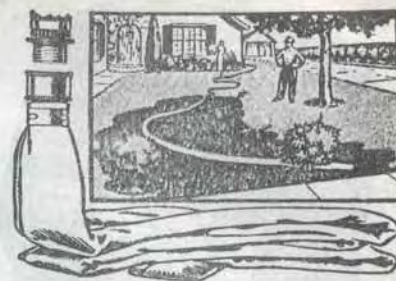


The irrigator that's right as rain. Perfect for flower beds and vegetables. Does your watering job in a matter of minutes. Direct spray in any direction desired. Spray can be cut down to a gentle trickle.

Made of durable aluminum and stainless steel. Complete with end cap and adjustable stand. Length five feet. For use with any number of extension units, easily connected.

Each Each
4-P-K X1D98 2.95

Six in ctn. Wt. ctn. 6 1/4 lbs.
Sold Only in Full Cartons

SOIL SOAKERS
HASTINGS

New seepage irrigation method. The perfect way to water gardens, lawns, flowers and shrubs. No water run-off, waste or soil washing. All the water soaks in. Releases more water than sprinklers with a saving of water due to wind and evaporation.

Special porous hose-like canvas with standard hose connections and closed far end. Water seeps through every pore the entire length and soaks directly into the soil. Easily moved without shutting off water.

		Diam. Ins.	Lgth. Ft.	Wt. ea. lbs.	
Each					Each
4-18S-K	X1D90	2	18	3/4	\$2.85
Lots of 12	X1D72				
4-30S-K	X2D64	2	30	1	3.99
Lots of 12	X2D38				
4-50S-K	X4D33	2	50	2	6.50
Lots of 12	X3D90				

Twelve in case

LAWN SPRINKLERS

GATES



Solves every watering problem. Sprinkles odd shaped area, terraces, long, narrow strips, around corners and next to house without waste or inconvenience. Waters gently and virtually eliminates run-off.

Tough plastic tube with over a thousand tiny holes, precision drilled all around. Sends out a gentle cloudlike spray approximately 10 feet wide.

Length 25 Feet

Each	Less Than Std. Pkg., Each	Std. Pkg. (6)	Each
4-4073-K	X2D93	X2D64	\$3.95

One on display card. Six in ctn.

GATES



Flexible 3-tube green vinyl plastic. Resists sunlight and weathering—won't tear on house corners or shrubs. Fitted with brass couplings on each end with threaded end cap for easy flushing.

Unique 3-color "Carry home" carton.

25 Ft. Lengths

Each	Each
4-7773/1-K X2D40	\$3.25
Lots of 10 X2D17	18
Ten in ctn. Wt. ctn. 18 lbs.	

50 Ft. Lengths

4-7773/2-K X3D70	4.95
Lots of 5 X3D30	

Five in ctn. Wt. ctn. 15 lbs.

✦ Gates three tube sprinklers in full cartons only. Can be included with Gates Hose to make 200 lb. shipments for full freight.

GATES



Made of strong seamless green vinyl plastic. Hundreds of water openings drilled around tube produce rain-like spray.

Coupled one end with brass premium coupling crimped four times. Removable cup at other end for freeing of dirt and mineral deposits.

20 ft. Lengths

Each	Each
4-3742/20 X1D18	\$1.59
Lots of 12 X1D06	

One coil in pkg. 12 pkgs. in ctn.
Wt. ctn. 10 lbs.

SUPPLEX



Provides gentle, evenly distributed rainfall over a rectangular area, for upward spray its entire length.

Always lies flat. Holes are on upper sides only.

Can be used as a sprinkler or soaker. With ribs down it sprinkles upward, with ribs up it soaks downward.

Patented triple tube construction of strong extruded vinyl with holes on upper side and ribs on bottom. Standard hose coupling on one end and removable metal flush-out clamp on the other. Packaged on a handy storage reel.

25 Foot Length

Covers a rectangular area 25 feet long by 25 feet wide.

Each	Each
4-600-K X2D65	\$3.98
Lots of 72 X2D39	3.98

Twelve in ctn. Wt. ctn. 23 lbs.

50 Foot Length

Covers a rectangular area 50 feet long and 20 feet wide.

Each	Each
4-1000-K X3D99	\$5.98
Lots of 36 X3D59	5.98

Six in ctn. Wt. ctn. 22 lbs.

GRASS BARRIERS

NEVER-STAIN



Aluminum Grass Stop

Heavy gauge with safety edge. Rustproof—lasts indefinitely. Packaged in rolls with special carry-out handles.

4 Inch by 24 Foot Rolls

Per Roll

Per Roll

4-G24-K X1D75.....\$2.65

Lots of 10 X1D67

Ten rolls in ctn. Wt. ctn. 20 lbs.

4 Inch by 40 Foot Rolls

Per Roll

Per Roll

4-G4-K X2D60.....\$3.90

Lots of 6 X2D49

Six rolls in ctn. Wt. ctn. 20 lbs.

ROOT FENCE



Bars shrub, tree, hedge and vine roots from robbing flower beds and gardens of valuable plant food and moisture.

Hot-dipped, galvanized corrugated steel. Corrugated design permits material to expand and contract with soil freezing and thawing. Will not fracture even in coldest climates.

Mostly installed flush with soil and invisible but where shrubs are mulched, it is sometimes left an inch or two above soil surface. This holds mulching in place at base of shrubs.

In Sections 12 Inches Deep by Two Feet Long, 50 Feet in Sturdy Wooden Display Package.

Per Pkg.

Per Pkg.

4-NS12-K X13D30.....\$19.95

25 sections in frame, 5 frames in ctn.
Wt. ctn. 235 lbs.

UNDERGROUND SPRINKLER SYSTEM GATES



Designed for "Do-It-Yourself" market.

Uses light flexible polyethylene pipe that can be cut with a pocket knife. Fittings can be installed with a screw driver. Average system can be installed in a day.

Complete instruction manuals for designing and installing. Easy-to-use water-flow gauge is loaned to customer by dealer to measure available water flow accurately—and design system to match it.

Fittings Included:

Quantity	Item
36	Sprinkler Tee Heads
12	Sprinkler Elbow Heads
12	Full Circle Nozzles
24	Half Circle Nozzles
12	Quarter Circle Nozzles
10	Plastaloy Insert Tees
10	Male Adapters
1	Water-flow Gauge
4	Complete installation Manuals
1	Counter Display
	Full-color display panel, handout pieces, banners.

Without 3/4 Inch No. C0M Pipe

Each	Each
O-S1-K X93D78.....	\$140.75
One in ctn. Wt. ctn. 38 lbs.	

With 800 Feet 3/4 Inch No. C0M Pipe

Each	Each
O-S1/800-K X143D78.....	\$215.75
One in ctn. Wt. ctn. 134 lbs.	

With 200 Feet 3/4 Inch No. C0M Pipe

Each	Each
O-S1/200-K X106D28.....	\$159.50
One in ctn. Wt. ctn. 66 lbs.	

SPRINKLER SYSTEM VALVE GATES



4-Way

Replaces complicated steel and brass valve manifolds with one simple valve.

High-impact industrial plastaloy. Corrosion-proof and virtually unbreakable.

Fits 3/4 inch
No. 50P Pipe

Each	Each
O-299-K X3D28.....	\$4.95
Ten in ctn. Wt. ctn. 6 lbs.	

OPEN STOCK

For Underground Sprinkler System

PLASTIC PIPE



50PSI Working Pressure

Flexible polyethylene—not harmed by sun and weather or by freezing of water standing in pipe. Will not rust, rot, or corrode. Diameter 3/4 inch.

Per Foot	Per Foot
O-COM 3/4/400-K D06 1/4.....	\$0.0833
400 ft. in coil. Wt. coil 48 lbs.	
O-COM 3/4/100-K D06 1/4.....	\$0.0833
100 ft. in coil. Wt. coil 14 lbs.	

Sold Only in Full Coils

SPRINKLER TEE HEAD



Full-flow polyethylene. Fits 3/4 inch No. 50P pipe. Clamps, inserts and adapter included. Nozzle not included.

Each	Each
O-990-K X1D53.....	\$2.29
One in box. Wt. box 1/2 lb.	

SPRINKLER ELBOWS



Full-flow polyethylene. Fit only 3/4 inch 50P pipe. Clamp, insert and adapter included, nozzle not included.

Each	Each
O-991-K X1D25.....	\$1.87
One in box. Wt. box 1/2 lb.	

TEE



Full-flow polyethylene. Fits 3/4 inch 50P pipe. Clamps and inserts included.

Each	Each
O-993-K X1D38.....	\$2.06
One in box. Wt. box 1/2 lb.	

MALE ADAPTERS



Polystyrene insert. Fits 3/4 inch No. 50P pipe. Clamps included.

Each	Each
O-994-K D3C0.....	\$0.44
Twelve in box. Wt. box 1 lb.	

COUPLING



Full-flow insert machined of solid brass. Fits 3/4 inch 50P pipe. Clamps included.

Each	Each
O-993-K D3C7.....	\$0.55
Twelve in box. Wt. box 2 1/2 lbs.	

NOZZLES

For use with Tee heads and Sprinkler elbow heads.



306N

301N

303N

Each	Type	Wt. Box, lbs.	Each
O-306N-K D2C5	Full Circle	1/4	\$0.38
O-301N-K D2C5	Quarter Circle	3/4	0.38
O-303N-K D2C5	Half Circle	3/4	0.38

Twelve in box.

AUTOMATIC DRAIN VALVES

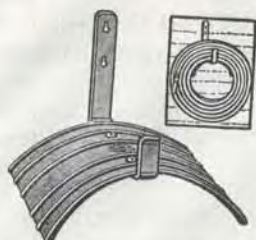


Drains standing water from system. Protects system from damage from freeze.

Fits 3/4 inch full-flow fittings.

Each	Each
O-300-K X1D51.....	\$2.26
Six in box. Wt. box 2 lbs.	

HANDY HOSE HANGERS



Saves valuable floor space in basement, garage or any other suitable place.

Lengthens the life of garden hose and keeps it in a coil.

Heavy steel construction, gray enamel finish. Height 13 inches, width 12 inches.

Comes completely assembled.

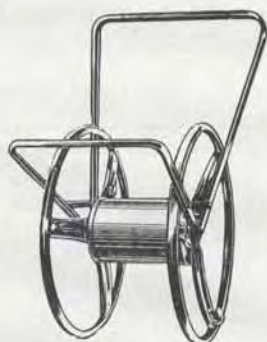
Capacity—100 Foot Hose

Per Carton Each
4-75-K X2D90★.....\$0.75

Six in ctn. Wt. ctn. 10½ lbs.

Sold Only in Full Cartons

HOSE REELS



Two piece construction. Very easily assembled by merely inserting the cotter pins in the axle tips.

Heavy gauge steel frame, wheels and drum with steel brackets for attaching hose. Wheels 20 inches diameter with wide steel spokes. Drum 6½ inches diameter. Green baked enamel finish.

Height 26½ inches. Width 17¼ inches.

Capacity 150 Feet

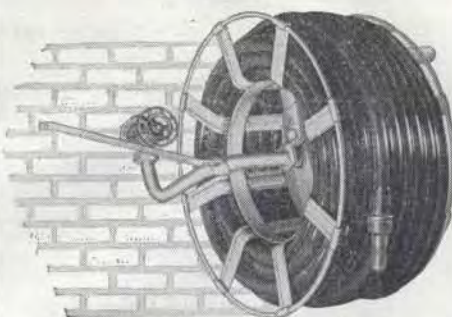
Each Each
4-575-K X4D40.....\$6.75

Three in a ctn. Wt. ctn. 39¾ lbs.

Sold Only in Full Cartons

HOSE REELS

ADAPTO

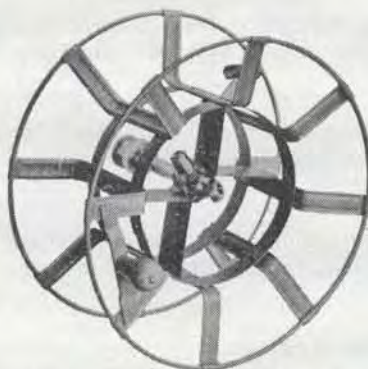


Reel revolves on adapter which is attached to ordinary faucet. Adapter is made rigid by a bracing arm screwed to wall. Reel can be instantly detached from adapter.

Holds 100 feet of plastic hose, 50 feet of rubber hose. Diameter 15 inches. Width 7 inches.

Each Each
4-AHR-K X4D45.....\$6.75

One in ctn. Wt. ctn. 7 lbs.



Detachable reel that revolves on the faucet. Permits sprinkling without soiling hands or clothes. Increases life of hose. Keeps it free from kinks and twists. The ideal step-saving reel that can be quickly attached or detached from the faucet. A special faucet on the reel makes it easy to turn water off and on. The reel revolves as the hose is pulled out without interfering with the steady stream of water. The hose is left permanently attached to reel and can be carried with it from place to place and when sprinkling is finished, hose can be reeled up easily and drained without any handling. May be hung up on nail out of the way when not in use.

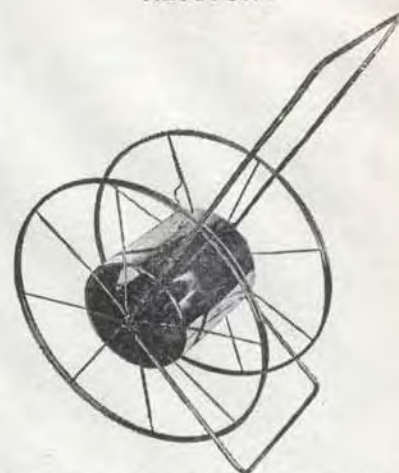
Made of heavy gauge steel and malleable iron with corrugated spokes, 20 inches in diameter and 8½ inches wide. Brass, nickel plated ⅝-inch faucet.

		Diam., ins.	Width, ins.	Holds Hose, ft.	Wt. ctn., lbs.	
				(Rubber Plastic)		
Each						Each
4-SR-K	X5D35	19	9	100	200	8 \$7.95
4-SJ-K	X5D10	15	7	50	100	7 7.65

One in ctn.

HOSE REELS

KEYSTONE

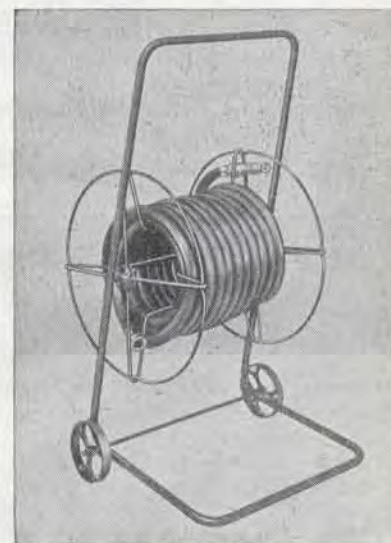


Heavy gauge steel wire frame and handle. Steel wheels, 20 inches diameter, with heavy steel spokes. Steel drum, 8 inches in diameter. Green enameled finish.

Capacity 150 Feet

Each Each
4-300-K X3D40.....\$5.10
One in a ctn., knocked down. Wt. ctn. 13 lbs.

DOUGLAS



Snap-Fit—Free Wheeling

Tubular steel frame, ⅝ inch. Basic ¼ inch wire reel with four handy anchors at each side to hold hose end or nozzle. Steel axle with ⅝ inch steel wheels. All joints expertly welded. Finished in green baked enamel.

Height 30 inches. Width 19⅝ inches. Diameter of reel 16 inches. Holds 100 feet of rubber or 150 feet of plastic hose.

Each Each
4-1475/1-K X4D10★.....\$6.15

Two in ctn. Wt. ctn. 9 lbs.

Sold Only in Full Cartons

STARLINE HAY TOOLS AND ACCESSORIES



HOW TO ORDER COMPLETE EQUIPMENT FOR END DRIVE BARN FOR STEEL TRACK AND CARRIERS

50-foot Barn—1 carrier, 48 feet track, 25 hangers, 25 rafter brackets, 1 fork, $2\frac{1}{2}$ lbs. bracket nails, 3 pulleys, 2 floor hooks, 1 bracket pulley holder.

60-foot Barn—1 carrier, 60 feet track, 31 hangers, 31 rafter brackets, 3 pulleys, 3 lbs. bracket nails, 2 floor hooks, 1 fork, 1 bracket pulley holder.

70-foot Barn—1 carrier, 66 feet track, 34 hangers, 34 rafter brackets, $3\frac{1}{2}$ lbs. bracket nails, 3 pulleys, 1 fork, 2 floor hooks, 1 bracket pulley holder.

80-foot Barn—1 carrier, 78 feet track, 40 hangers, 40 rafter brackets, 4 lbs. bracket nails, 3 pulleys, 1 fork, 2 floor hooks, 1 bracket pulley holder.

DIRECTIONS FOR PUTTING UP STARLINE STEEL TRACK

Track should extend far enough outside of barn so that trip block can be bolted to under side of track over a rivet head at least two feet beyond building. Most carpenters have a satisfactory way of supporting the track which projects out from the building and new barns are being built that way.

A chalk line should be stretched from end to end to get rafter brackets even. One rafter bracket should be placed on each pair of rafters. Put the necessary hangers into each section of track and fasten them to the rafter brackets. The lengths of track should be spliced together as you go along, drawing all bolts up tight.

Trip block should be securely bolted to under side of track over the rivet head. Stop blocks should be placed at both ends of track. Stop block on the inside end should be shoved up snugly against a 2x6 inch collar beam resting across the top of the track and bolted to the last pair of rafters. This prevents end sway.

ROPE—A good grade of $\frac{3}{4}$ -inch or $\frac{7}{8}$ -inch rope is recommended. It works nicer and will last longer than a 1-inch rope of cheaper grade. To find the amount of rope required, three times the height from ground to track, add the length of the barn and about 25 feet more.

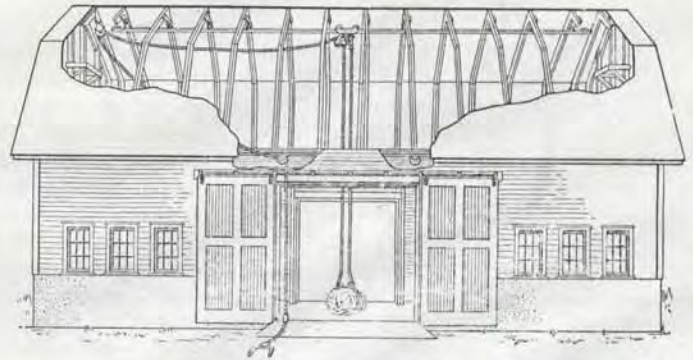
MATERIAL REQUIRED FOR CENTER DRIVE BARN FOR STEEL TRACK AND CARRIERS

50-foot Barn—1 carrier, 42 feet track, 22 hangers, 22 rafter brackets, $2\frac{1}{2}$ lbs. bracket nails, 3 pulleys, 6 floor hooks, 1 fork or 3 slings.

60-foot Barn—1 carrier, 54 feet track, 28 hangers, 28 rafter brackets, 3 lbs. bracket nails, 3 pulleys, 6 floor hooks, 1 fork or 3 slings.

70-foot Barn—1 carrier, 66 feet track, 34 hangers, 34 rafter brackets, $3\frac{1}{2}$ lbs. bracket nails, 3 pulleys, 6 floor hooks, 1 fork or 3 slings.

80-foot Barn—1 carrier, 78 feet track, 40 hangers, 40 rafter brackets, 4 lbs. bracket nails, 3 pulleys, 6 floor hooks, 1 fork or 3 slings.



DIRECTIONS FOR INSTALLING STEEL TRACK

Track with rafter brackets and hangers are installed same as for end drive barn as described above. Stop blocks at both ends of track are bolted snug up against a 2x6 inch collar beam resting across top of track and bolted to pair of rafters.

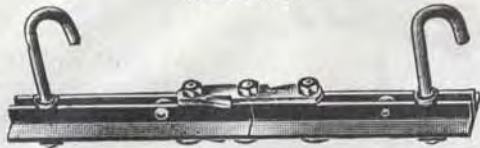
Trip block is bolted to the under side of track over rivet head directly above the center of the driveway.

When the bay or mow on one side of drive has been filled with hay the carrier can be reversed and the three pulleys hooked up on the other side of the drive without re-ropeing.

ROPE—Take twice the height from floor to track, add length of barn and height from floor to plate. Then add about 25 feet to allow plenty of room for the team.

A good grade of $\frac{3}{4}$ -inch or $\frac{7}{8}$ -inch rope should be used. It will work nicer and wear longer than inch rope of a cheaper grade.

HAY CARRIER ACCESSORIES

TRACK
STARLINE

Double Angle

Center hung between shoulder on hanger and nut and washer at lower end. Hangers can be evenly and securely adjusted to the positions of the rafters or collar beams.

Built of two pieces of one inch high carbon steel angles riveted together at one foot intervals. Each rivet passes through a steel spool, holding the angles a uniform distance apart, providing a continuous slot. Lug lock splice locks track in line and prevents separation at track joints.

Per Foot		Length, ft.	Weight Feet, lbs.	Per Foot
4-581/6-K	D6C0	6	2	\$0.80
4-581/10-K	D6C0	10	2	.80

Loose

TRACK RAFTER BRACKETS

STARLINE



All steel. With holes for fastening to rafters and reinforced hole in bottom for track hanger.

Each		Each
4-1043-K	D1C3.....	\$0.18

Wt. each 5 ozs

TRACK HANGERS

STARLINE



All steel with nut and clamp length 6 inches

Each	Each
4-583-K	D3C6
	Loose. Wt. each 7 ozs.

LOOSE TINE GRAPPLE FORKS

STARLINE



Heat treated spring steel tines, $1\frac{1}{4} \times \frac{3}{16}$ inches. Malleable iron trip block. Center connections made with $\frac{1}{4}$ -inch welded chain, so that each tine can be set separately.

Tines can be set one at a time or two at a time just at the place where they do the most good. Easy to handle. Take up giant loads because of larger tines and wider spread. Compresses load from all four corners. Spreads load loosely in mow.

Handles any kind long, short or dry hay grain or straw. Especially adapted to handling Soy beans, Lesbedeza, Alfalfa, or any other hard-to-handle crop.

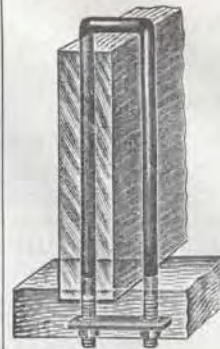
Standard

Tines 26 inches long (from tip to shoulder). Spread $6\frac{1}{2}$ feet.

Each	Each
4-526-K	X16D90.....
	\$25.35

Shipped knocked down. One wired in a bundle. Wt. bundle 37 lbs.

COTTON FRAME CLAMPS

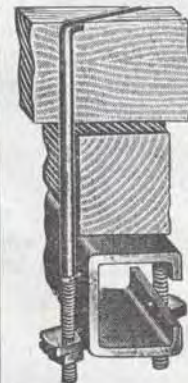


Used for building racks, for hauling sacked grain, baled cotton, etc.; when clamped on, holds frame securely together; made of best grade steel, black finish; complete with clip tie and nuts. Width, inside $1\frac{3}{4}$ inches. To be placed at right angle with the sill.

Each	For Sills, ins.	Lgth. Inside, ins.	Wt. Each, lbs.	Each
4-3306-K	N-D3C3	$1\frac{3}{4} \times 6$	$8\frac{1}{2}$	$\frac{7}{8}$ \$0.60
4-22FC-K	N-D4C0	$1\frac{3}{4} \times 8$	$10\frac{1}{2}$	$1\frac{1}{16}$.65

Loose

TRUCK RACK CLAMPS

For Auto Truck
Body Construction

$\frac{1}{4}$ -in. round steel brackets with rolled threads $\frac{3}{8} \times 1\frac{1}{4}$ inch steel washer plates. Painted green.

Each	Lgth. ins.	Width, ins.	Wt. Bdl., lbs.	Each
4-A1122-K	D6C4★	15	$3\frac{3}{4}$	30 \$1.00
4-63-K	D7C0	18	$3\frac{3}{4}$	33 1.10

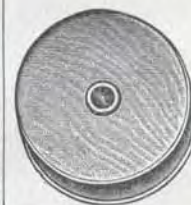
Twelve in bundle

WOOD SHEAVES

Hollow Pin

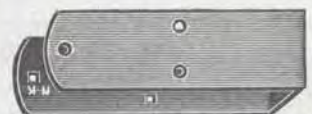
For Hay Fork Pulleys

Hard maple. Smooth turned groove. Size $6 \times 1\frac{3}{4}$ inches. Actual diameter $5\frac{5}{8}$ inches.



Each	Each
4-165-K	N-D3C7.....
	Loose. Wt. each 1 lb.

HAY RACK LOOPS



Square Pattern, Straight Edge

Pressed $\frac{1}{8}$ inch steel with three matching round and one square hole. Painted green. Length 9 inches. Height $2\frac{1}{2}$ inches. Inside width $3\frac{1}{2}$ inches. Takes 4x4 inch stakes.

Set of Eight

Per Set	Per Set
4-4-K	X3D36.....
	Six sets in box. Wt. box 90 lbs.

HAY FORK PULLEYS

STARLINE



Knot Passing

All steel frame constructed to prevent chafing the rope. Red enamel finish. Hard maple sheave 6 inches diameter, carefully varnished. Malleable iron swivel.

Each
4-248-K N-X2D10..... Each \$2.80

Six in bdl. Wt. bdl. 26½ lbs.



Steel housing with heavy malleable iron swivel. Gray iron sheave 5 inches diameter. Painted red finish.

For rope up to ⅞ inch

Each
4-5-K X1D20..... Each \$1.80
Lots of 12 X1D15

Loose. Wt. Each 2½ lbs.

CORN PLANTERS

UNIVERSAL



Sheet steel hopper 3¼x8 inches, with rounded edges and deep cover. Pressed steel slide. One piece steel conveyor tube. Steel jaws bolted on pressed steel side spring cut-off. Bass wood sides ½x2½ inches with bolted handles. Finished in bright vermillion, steel finished in green.

With Outside Shoe

Capacity 2 Quarts

Each
K3791K (A) X4D25..... Each \$6.50
Two in ctn. Wt. ctn. 8½ lbs.

COTTON HOOKS

SHAPLEIGH'S



(No. S35
Red River Pattern)



(No. S50
New Orleans Pattern)

Bright finish steel ⅜-inch hook. Hardened point. Oval neck. Diamond shaped body. Round tapered point. Plain hardwood handle.

Each	Length Under Hd.	Lgth. ins.	Wt. Hd., ins.	Box, lbs.	Each
F2307K (S35)	D5C0	6	5½	6¼	\$0.75
Lots of 12 D4C8					
F2304K (S50)	D5C3★	7¼	5½	7¼	.80
Lots of 12 D5C1★					

Twelve in box

HAY HOOKS

MIDLAND



Hi-Strength

Hot forged of high carbon ⅞-inch round, spring like steel with extra sharp tapered point. Specially designed square-cornered steel handle, 5¼x2¾ inches. Length over all 10 inches.

Each
F2306K (716) D4C2..... Each \$0.65
Loose. Wt. each 1 lb.

MIDLAND



Bright steel ⅞ inch hook, 10 inches long. Selected ash handle.

Each
F2303K (243) D6C2..... Each \$0.95
Loose. Wt. each 1 lb.

HAY HOOKS



Bright steel ⅞-inch hook, 8 inches long from under handle. Riveted over washer at end. 6-inch polished hardwood handle.

Each
F2301K (1) D6C0★..... Each \$0.85
Lots of 12 D5C7★

Twelve in box. Wt. box 8½ lbs.

STANDARD



⅜-inch bright steel hook 6 inches long from under handle. Riveted over washer at end. 5¼-inch plain hardwood handle.

Each
F2302K (2) D4C4..... Each \$0.65
Lots of 12 D4C2

Twelve in box. Wt. box 5½ lbs.

SEED SOWERS

CYCLONE



Sows all kinds of seeds or grain and distributes plaster, fertilizer, etc., evenly.

Points of advantage are its slope feed board with oblong hopper, oscillating feed plate, which does not allow seed to clog. Supplied with an interlocking, double flange, non-solder joint distributing wheel and a self-acting seed adjustment to shut off flow of seed instantly.

Hardwood base, size $15\frac{3}{4} \times 6\frac{1}{2}$ inches, with cross brace and bent supporting arm. Painted red. Four section riveted tin distributing wheel $10\frac{1}{2}$ inches in diameter. Adjustable feed with spring stop. Self agitating feed plate. Regular rotary malleable iron gear wheel $3\frac{1}{4}$ inches in diameter, steel rod crank. Hardwood handle. Half bushel white duck bag, with wide shoulder strap.

Each	Each
61-C-K X3D50★.....	\$5.25

Two in ctn. Wt. ctn. 6 lbs.

Sold Only In Full Cartons

LITTLE GIANT



Sows all kinds of seeds or grain and distributes plaster, fertilizer, etc., evenly.

Points of advantage are its oblong hopper, oscillating feed plate, which does not allow seed to clog. Supplied with an interlocking double flange, non-solder joint distributing wheel and a self-acting seed adjustment to shut off flow of seed instantly.

Hardwood base, size $15\frac{3}{4} \times 6\frac{1}{2}$ inches, with cross bar and bent supporting arm. Painted green. Four section riveted tin distributing wheel $10\frac{1}{2}$ inches in diameter. Adjustable feed with spring stop. Self-agitating feed plate. Regular rotary malleable iron gear wheel $3\frac{1}{4}$ inches in diameter, steel rod crank. Hardwood handle. Half bushel white duck bag, with wide shoulder strap.

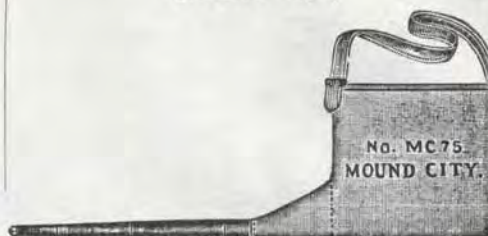
Each	Each
61-LGI-K X3D25.....	\$4.85

Two in ctn. Wt. ctn. 9 lbs.

Sold Only In Full Cartons

SEED SOWERS

MOUND CITY



Horn

Sows any kind of grass seed or grain and will evenly distribute fertilizer, plaster, etc.

Distributes seed by swinging of funnel. Gives control over seed on a circle of 8 feet before it leaves the tube and the wind cannot blow seed into bunches. Adjustable feed gate in base or stub joint. Tinned wire guards at opening.

Half bushel white duck bag with 8-inch duck extension funnel, attached to three section tin distributing tube 22 inches long, $1\frac{1}{4}$ inches at base, $\frac{3}{4}$ inch at mouth. The tinned funnel is collapsible for convenience in storing or carrying back and forth.

Each	Each
K3793K (MC75) X1D20.....	\$1.80

KX3793K (MC75) X1D15—(Case lots 12)

Twelve in ctn. Wt. ctn. 9 lbs.



Sows any kind of grass seed or grain and will evenly distribute fertilizer, plaster, etc.

Distributes seed by swinging of funnel; gives control over seed on a circle of 8 feet before it leaves the tube and the wind cannot blow seed into bunches.

Half bushel white duck bag, with 8-inch duck extension funnel attached to three section tin distributing tube 22 inches long, $1\frac{1}{4}$ inches at base, $\frac{3}{4}$ inch at mouth. The tin funnel is collapsible for convenience in storing or carrying back and forth.

Each	Each
K3792K (L) X1D26.....	\$1.85

KX3792K (L) X1D20—(Case lots 6)

Three in ctn. Wt. ctn. 3 lbs.

CORN KNIVES

KLICKER



Scimitar shape 14 gauge tempered crucible steel blade, natural finish. $15\frac{5}{8}$ inches long, $3\frac{1}{4}$ inches wide. Beechwood handle fastened with rivets.

Each	Each
F2356K D7C2.....	\$1.10
FX2356K D7C0—(Case lots 12)	

Twelve in ctn. Wt. ctn. 14 lbs.



Natural finish 14 gauge tempered crucible steel blade $15\frac{5}{8}$ inches long, $3\frac{1}{4}$ inches wide. Beechwood handle fastened with rivets.

Each	Each
F2355K D6C0★.....	\$0.90
FX2355K D5C5★—(Case lots 12)	

Twelve in ctn. Wt. ctn. 14 lbs.

VILLAGE BLACKSMITH



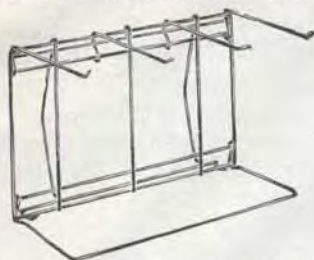
12 gauge hardened tempered steel blade 18 inches long, $1\frac{3}{4}$ inches wide with polished bevel. Beechwood handle 6 inches long firmly attached.

Each	Each
F2346K (7) X1D05.....	\$1.55
Lots of 12 X1D00	

Twelve in ctn. Wt. ctn. 14 lbs.

GLOVE DISPLAY STANDS

For Cotton or Leather Gloves



Heavy wire frame 27 inches wide, 15 inches high. Holds 4 styles, 12 of each style.

FX-404-K—With orders of 48 pairs or more..... **NO CHARGE**
One in ctn. Wt. ctn. 5 lbs.



Heavy wire frame 15 inches wide, 58 inches high. Holds 8 styles, 12 of each style.

FX-408-K—With orders of 96 pairs or more..... **NO CHARGE**
One in ctn. Wt. ctn. 9 lbs.

WORK GLOVES

WERX-EDMONT



Vinyl Impregnated

An entirely new general purpose work glove. Made of vinyl-impregnated cotton. Slip-on style. Soft, flexible and neat fitting. Washable. Out-wears canvas 5 to 1.

Two Sizes—Medium and Large

Per Asst. (12 pair) Per Pair
F100K (120) X7D84.....\$0.98

Twelve pair assorted in display box.
Six boxes in ctn. Wt. ctn. 16 lbs.

WORK GLOVES

KEEN KUTTER



Safety

Three-quarter thumb, leather palms.

Drab split leather palm, three-quarter thumb, finger tips, knuckle strap and continuous heel. Patented thumb shield. Blue and gray harmonizing flannel, rubberized water proof cuff with bound edges. Elastic back. Gunn cut.

Per Pair

F155KK (KK3130) X1D15★.....\$1.65

FX155KK (KK3130) X1D10★—(C. L. 48 pr.)

Twelve pairs in ctn. Forty-eight pairs in case
Wt. case 24 lbs.

Per Pair



Knit Wrist

White cotton flannel, single thickness. Navy blue knit wrist Well sewed and neatly finished.

Per Pair	Material	Case, Per	Wt.
	ozs.	lbs.	Pair
F153KK (KK10) D3C5★	10	15	\$0.50
FX153KK (KK10) D3C3★	—(Case lots 72 pr.)		
F152KK (KK8) D2C8	8	13	.40
FX152KK (KK8) D2C6	—(Case lots 72 pr.)		

Twelve pairs in ctn. Seventy-two pairs in case

WELLS LAMONT



Handy Andy

Cotton Clute cut. Heavy durable thickness rubberized lining cemented to outer fabric. Blue knit wrist.

Men's Giant Size

Per Pair

F103K (663) D4C9.....\$0.70

FX103K (663) D4C7—(Case lots 72 pr.)

Seventy-two pairs in case. Wt. case 21 lbs.

Per Pair

WELLS LAMONT



10 oz. cotton flannel. Clute cut. Blue top with Hob-nob can't slip grip. Blue knit wrist.

Men's Size

Per Pair

F144K (305) D4C2.....\$0.60

FX144K (305) D4C0—(Case lots 72 pr.)

Seventy-two pair in ctn. Wt. ctn. 16 lbs.

Per Pair

SEED SOWERS

CYCLONE



Sows all kinds of seeds or grain and distributes plaster, fertilizer, etc., evenly.

Points of advantage are its slope feed board with oblong hopper, oscillating feed plate, which does not allow seed to clog. Supplied with an interlocking, double flange, non-solder joint distributing wheel and a self-acting seed adjustment to shut off flow of seed instantly.

Hardwood base, size $15\frac{3}{4} \times 6\frac{1}{2}$ inches, with cross brace and bent supporting arm. Painted red. Four section riveted tin distributing wheel $10\frac{1}{2}$ inches in diameter. Adjustable feed with spring stop. Self agitating feed plate. Regular rotary malleable iron gear wheel $3\frac{1}{4}$ inches in diameter, steel rod crank. Hardwood handle. Half bushel white duck bag, with wide shoulder strap.

Each **61-C-K X3D50★** \$5.25

Two in ctn. Wt. ctn. 6 lbs.

Sold Only In Full Cartons

LITTLE GIANT



Sows all kinds of seeds or grain and distributes plaster, fertilizer, etc., evenly.

Points of advantage are its oblong hopper, oscillating feed plate, which does not allow seed to clog. Supplied with an interlocking double flange, non-solder joint distributing wheel and a self-acting seed adjustment to shut off flow of seed instantly.

Hardwood base, size $15\frac{3}{4} \times 6\frac{1}{2}$ inches, with cross bar and bent supporting arm. Painted green. Four section riveted tin distributing wheel $10\frac{1}{2}$ inches in diameter. Adjustable feed with spring stop. Self-agitating feed plate. Regular rotary malleable iron gear wheel $3\frac{1}{4}$ inches in diameter, steel rod crank. Hardwood handle. Half bushel white duck bag, with wide shoulder strap.

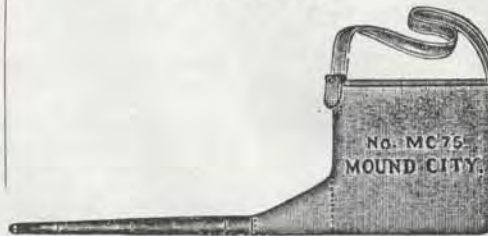
Each **61-LGI-K X3D25** \$4.85

Two in ctn. Wt. ctn. 9 lbs.

Sold Only In Full Cartons

SEED SOWERS

MOUND CITY



Horn

Sows any kind of grass seed or grain and will evenly distribute fertilizer, plaster, etc.

Distributes seed by swinging of funnel. Gives control over seed on a circle of 8 feet before it leaves the tube and the wind cannot blow seed into bunches. Adjustable feed gate in base or stub joint. Tinned wire guards at opening.

Half bushel white duck bag with 8-inch duck extension funnel, attached to three section tin distributing tube 22 inches long, $1\frac{1}{4}$ inches at base, $\frac{3}{4}$ inch at mouth. The tinned funnel is collapsible for convenience in storing or carrying back and forth.

Each **K3793K (MC75) X1D20** \$1.80
KX3793K (MC75) X1D15—(Case lots 12)

Twelve in ctn. Wt. ctn. 9 lbs.



Sows any kind of grass seed or grain and will evenly distribute fertilizer, plaster, etc.

Distributes seed by swinging of funnel; gives control over seed on a circle of 8 feet before it leaves the tube and the wind cannot blow seed into bunches.

Half bushel white duck bag, with 8-inch duck extension funnel attached to three section tin distributing tube 22 inches long, $1\frac{1}{4}$ inches at base, $\frac{3}{4}$ inch at mouth. The tin funnel is collapsible for convenience in storing or carrying back and forth.

Each **K3792K (L) X1D26** \$1.85
KX3792K (L) X1D20—(Case lots 6)

Three in ctn. Wt. ctn. 3 lbs.

CORN KNIVES

KLICKER



Scimitar shape 14 gauge tempered crucible steel blade, natural finish. $15\frac{5}{8}$ inches long, $3\frac{1}{4}$ inches wide. Beechwood handle fastened with rivets.

Each **F2356K D7C2** \$1.10
FX2356K D7C0—(Case lots 12)

Twelve in ctn. Wt. ctn. 14 lbs.



Natural finish 14 gauge tempered crucible steel blade $15\frac{5}{8}$ inches long, $3\frac{1}{4}$ inches wide. Beechwood handle fastened with rivets.

Each **F2355K D6C0★** \$0.90
FX2355K D5C5★—(Case lots 12)

Twelve in ctn. Wt. ctn. 14 lbs.

VILLAGE BLACKSMITH



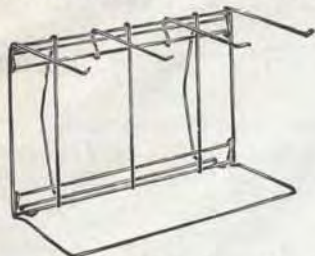
12 gauge hardened tempered steel blade 18 inches long, $1\frac{3}{4}$ inches wide with polished bevel. Beechwood handle 6 inches long firmly attached.

Each **F2346K (7) X1D05** \$1.55
 Lots of 12 **X1D00**

Twelve in ctn. Wt. ctn. 14 lbs.

GLOVE DISPLAY STANDS

For Cotton or Leather Gloves



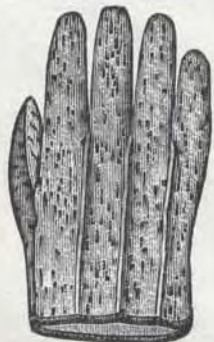
Heavy wire frame 27 inches wide, 15 inches high. Holds 4 styles, 12 of each style.

FX-404-K—With orders of 48 pairs or more..... **NO CHARGE**
One in ctn. Wt. ctn. 5 lbs.



Heavy wire frame 15 inches wide, 58 inches high. Holds 8 styles, 12 of each style.

FX-408-K—With orders of 96 pairs or more..... **NO CHARGE**
One in ctn. Wt. ctn. 9 lbs.

WORK GLOVES**WERX-EDMONT****Vinyl Impregnated**

An entirely new general purpose work glove. Made of vinyl-impregnated cotton. Slip-on style. Soft, flexible and neat fitting. Washable. Out-wears canvas 5 to 1.

Two Sizes—Medium and Large

Per Asst. (12 pair) Per Pair
F100K (120) X7D84.....\$0.98

Twelve pair assorted in display box.
Six boxes in ctn. Wt. ctn. 16 lbs.

WORK GLOVES**KEEN KUTTER****Safety**

Three-quarter thumb, leather palms.

Drab split leather palm, three-quarter thumb, finger tips, knuckle strap and continuous heel. Patented thumb shield. Blue and gray harmonizing flannel, rubberized water proof cuff with bound edges. Elastic back. Gunn cut.

Per Pair

F155KK (KK3130) D9C8★.....\$1.49**FX155KK (KK3130) D9C6★**—(Case lots 48 pr.)

Twelve pairs in ctn. Forty-eight pairs in case
Wt. case 24 lbs.

Per Pair

**Knit Wrist**

White cotton flannel, single thickness. Navy blue knit wrist Well sewed and neatly finished.

Per Pair	Material	Case, Per	Wt.
	ozs.	lbs.	Pair
F153KK (KK10) D2C9★	10	15	\$0.45
FX153KK (KK10) D2C7★	—(Case lots 72 pr.)		
F152KK (KK8) D2C2	8	13	.33
FX152KK (KK8) D2C1	—(Case lots 72 pr.)		

Twelve pairs in ctn. Seventy-two pairs in case

Twelve pairs in ctn. Seventy-two pairs in case

WELLS LAMONT**Handy Andy**

Cotton Clute cut. Heavy durable thickness rubberized lining cemented to outer fabric. Blue knit wrist.

Men's Giant Size

Per Pair

F103K (663) D4C3.....\$0.65**FX103K (663) D4C1**—(Case lots 72 pr.)

Seventy-two pairs in case. Wt. case 21 lbs.

Per Pair

WELLS LAMONT

10 oz. cotton flannel. Clute cut. Blue top with Hob-nob can't slip grip. Blue knit wrist.

Men's Size

Per Pair

F144K (305) D3C5.....\$0.55**FX144K (305) D3C3**—(Case lots 72 pr.)

Seventy-two pair in ctn. Wt. ctn. 16 lbs.

Per Pair

COTTON GLOVES**RAILWAY LIMITED****Chore**

Double throughout—quilted.

High grade canton flannel, heavily napped inside and outside for warmth and comfort. Brown outside layer, quilted to fleeced lining. Snug-fitting Navy Blue double knit wrist.

Per Pair Per Pair
F143K (G16) D4C7\$0.70
FX143K (G16) D4C5—(Case lots 72 pairs)
 Twelve pairs in box. 72 pairs in ctn.
 Wt. ctn. 18 lbs.



Two-ply Golden Fleece flannel, duplexed and waterproof, double throughout. Clute cut. Snug-fitting tan knit wrist. Heavy weight flannel.

Men's Large Size

Per Pair Per Pair
F132K (635) D4C7\$0.70
FX132K (635) D4C5—(Case lots 72 pairs)
 Twelve pairs in box. 72 pairs in ctn.
 Wt. ctn. 20 lbs.

**Two-Thumb****White Flannel—Blue Wrists**

High grade cotton flannel, with nap out. Well sewed. Two thumbs for double wear. Knit wrist. 10 ounce material.

Per Pair Per Pair
F141K (G13) D4C3\$0.65
FX141K (G13) D4C1—(Case lots 72 pairs)
 Twelve pairs in box. 72 pairs in ctn.
 Wt. ctn. 16 lbs.

COTTON GLOVES

White cotton flannel, with nap inside. Seamed back. Close fitting blue knit wrist.

Heavy Material

Per Pair	Wt.	Wt.	Per Pair
	ozs.	lbs.	
F138K (G7) D2C8	8	13	\$0.40
FX138K (G7) D2C6 —(Case lots 72 pairs)			
F139K (G8) D3C5	10	15	.50
FX139K (G8) D3C3 —(Case lots 72 pairs)			

Twelve pairs in box. Seventy-two pairs in ctn.

**Non Stape-L-Mated Unbranded****Cotton Flannel—Knit Wrist**

Per Pair	Wt.,	Wt.	Per Pair
	oz.	lbs.	
F101K (49) D2C7	8	24	\$0.40
FX101K (49) D2C5 —(Case lots 144 pair)			

144 pair in ctn.

WELLS LAMONT**E-Z Fit**

High grade white, 10 oz. canton flannel. Band top, red elastic at back of wrist.

Per Pair	Per Pair
F46K D4C0\$0.60	
FX46K D3C8 —(Case lots 72 pr.)	

Seventy-two pr. in ctn. Wt. ctn. 13 lbs.

STAR ★ DENOTES BEST SELLER

JERSEY GLOVES**WELLS LAMONT****Brown Top**

Single thickness 9 ounce jersey. Clute cut. Well sewed. Brown knit wrist.

Boy's and Women's Sizes

Per Pair	Per Pair
F105K (701B) D3C1\$0.45	
FX105K (701B) D2C9 —(Case Lots 72 Pr.)	

Seventy-two pairs in ctn. Wt. ctn. 10 lbs.

Children's Size

Assorted brown, blue and red.

Per Pair	Per Pair
F104K (763) D2C9\$0.40	
FX104K (763) D2C7 —(Case Lots 72 Pr.)	

Seventy-two pairs in ctn. Wt. ctn. 9 lbs.

Sea brown jersey cloth, fleeced inside, with seamed back. Well sewed brown knit wrist.

Men's

Per Pair	Pairs	Wt.	Per
	Material, in	Ctn.	Pair
	ozs.	lbs.	
F151K (J69) D3C2★	9	72	\$0.45
FX151K (J69) D3C0★ —(Case lots 72 pairs)			
F149K (J60) D3C8	10½	72	.55
FX149K (J60) D3C6 —(Case lots 72 pairs)			

Twelve pairs in box

**Slip-on**

Double throughout, rubberized, red fleeceling. Brown jersey.

Men's Large Size Gunn Cut

Per Pair	Per Pair
F116K (2149/1) D5C0\$0.75	
FX116K (2149/1) D4C8 —(Case Lots 72 Pair)	

72 Pair in ctn. Wt. ctn. 14 lbs.

JERSEY GLOVES

WELLS LAMONT



Jersey Clute Cut—Knit Wrist

Brown Top

Hob-Nob

Per Pair			Wt. Ctn., lbs.	Per Pair
F134K	(301)	D4C5	13	\$0.65
FX134K	(301)	D4C3—(Case lots 72 pair)		
			72 pair in ctn.	



Non Stape-L-Mated Unbranded

Jersey, with Knit Wrist

Per Pair			Wt., ozs.	Wt., Ctn., lbs.	Per Pair
F62K	(501)	D3C1	9	23	\$0.45
FX62K	(501)	D2C9—(Case lots 144 pair)			
				144 pair in ctn.	

LEATHER PALM GLOVES

WELLS LAMONT



Clute Pattern

Green split leather palm with fleeced lining. Blue striped yellow canton flannel back. All exposed seams double-stitched. Blue double-knit wrist. Set in thumb.

Per Pair			Per Pair
F145K	(G26)	D6C0★	\$0.85
FX145K	(G26)	D5C8★—(Case lots 72 pair)	
		12 pairs in box. 72 pairs in ctn. Wt. ctn. 18¾ lbs.	

LITTLE JOE—SAFETEE



Gunn Pattern

High grade, pliable soft pearl color leather split palm and thumb, with heavily napped lining. Tips extends over ends of fingers. Gold striped gray canton flannel back, with leather protecting knuckle straps and elastic across back of wrist. Rubberized waterproof safety cuff, with tape-bound outer edge, and continuous leather pull for added strength.

Per Pair			Per Pair
F146K	(G40)	X1D30	\$1.90
FX146K	(G40)	X1D25—(Case lots 72 pairs)	
		12 pairs in box. 72 pairs in ctn. Wt. ctn. 39 lbs.	

DE LUXE WHITE MULE



No. 229WM

Gauntlet Style—Gunn Cut

Harmonizing blue and gray back, with drab colored selected side split leather palm, continuous heel, full leather thumb and forefinger, patented thumb shield, tips of fingers and knuckle strap. Elastic strap across back. Two-piece water-proof Cufflex cuff, cloth bound around opening.

Men's Large Size—Gauntlet Style

Per Pair			Wt. ctn., lbs.	Per Pair
F115K	(229WM)	X1D50	36	\$2.20
FX115K	(229WM)	X1D43—(Case lots 48 pr.)		
Per Pair			Wt. ctn., lbs.	Per Pair
F114K	(224WM)	X1D35	28	1.95
FX114K	(224WM)	X1D30—(Case lots 48 pr.)		
		12 pairs in box. 48 pairs in ctn.		

STAR ★ DENOTES BEST SELLER



Hee-Haw—Men's Size

Drab split leather palm. Clute cut. Three-quarter leather thumb. Canton flannel back, Rubberized safety cuff with elastic back.

Per Pair			Per Pair
F108K	(4037)	D7C5	\$1.05
FX108K	(4037)	D7C0—(Case Lots 48 Pair)	
		48 pairs in case. Wt. case 18 lbs	



Hee-Haw—Men's Size

Drab split leather palm. Clute cut. Three-quarter leather thumb. Canton flannel back. Blue knit wrist.

Per Pair			Per Pair
F107K	(4027)	D6C1	\$0.90
FX107K	(4027)	D5C9—(Case Lots 48 Pair)	
		48 pairs in case. Wt. case 16 lbs.	



Jack-N-Jenny—Men's Size

Drab split leather palm safety style. Gunn cut. Three-quarter leather thumb, finger tips, knuckle strap, continuous heel, patented thumb shield. Rubberized cuff with bound edges and elastic back.

Per Pair			Per Pair
F106K	(3130)	X1D15	\$1.65
FX106K	(3130)	X1D10—(Case Lots 48 Pair)	
		48 pairs in case. Wt. case 24 lbs.	

FULL LEATHER GLOVES

WELLS LAMONT

**Brotherhood—
Drivers**

Full grain selected buckskin. Clute cut. Patented thumb shield. Tape fastener.

Per Pair		Size	Per Pair
F71K (1697)	X2D55	Medium	\$3.75
FX71K (1697)	X2D50	(Case lots 48 pairs)	
F72K (1697)	X2D55	Large	3.75
FX72K (1697)	X2D50	(Case lots 48 pairs)	

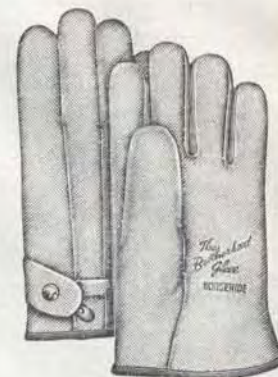
12 pairs in box. 48 pairs in ctn. Wt. ctn. 17 lbs.

**Brotherhood**

Selected bucktan color grain leather. No blemishes. Tanned to stay soft and pliable for extra wear. Gunn cut construction. No seams on wearing surfaces. Patented thumb shield reinforces thumb at point of greatest wear. Tape fastener for easy adjustable wrist fit.

Per Pair		Size	Per Pair
F59K (1178)	X1D60	Small	\$2.30
FX59K (1178)	X1D53	(Case lots 48 pairs)	
F60K (1178)	X1D60	Medium	2.30
FX60K (1178)	X1D53	(Case lots 48 pairs)	
F61K (1178)	X1D60	Large	2.30
FX61K (1178)	X1D53	(Case lots 48 pairs)	

12 pairs in box. 48 pairs in ctn. Wt. ctn. 17 lbs.

**Brotherhood Clute Pattern**

Full grain horsehide tape fastener, patented thumb shield.

Per Pair		Size	Per Pair
F131K (1687)	X1D65	Medium	\$2.40
FX131K (1687)	X1D59	(Case lots 48 Pr.)	
F133K (1687)	X1D65	Large	2.40
FX133K (1687)	X1D59	(Case lots 48 Pr.)	

12 Prs. in box, 48 Prs. in ctn. Wt. ctn. 17 lbs.

**Brown Mule**

Split leather driver, gunn cut. Full side split bucktan leather driver with tape fastener, thumb shield and full first finger. Branded "Brown Mule".

Per Pair		Size	Per Pair
F57K (1016)	X1D30★	Medium	\$1.90
FX57K (1016)	X1D25★	(Case lots 48 pairs)	
F58K (1016)	X1D30	Large	1.90
FX58K (1016)	X1D25	(Case lots 48 pairs)	

12 pairs in box. 48 pairs in ctn. Wt. ctn. 21 lbs.

**Drivers**

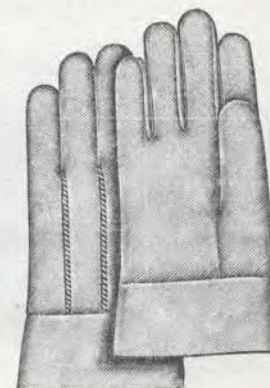
Full bucko grain pig texed leather. Patented thumb shield. Tape fastener.

**Six Pair Medium,
3 Pair Small and
Large**

Per Pair		Size	Per Pair
F109K (6279)	X1D25	Medium	\$1.89
FX109K (6279)	X1D20	(Case Lots 48 Pr.)	

12 pairs in box. 48 pairs in ctn. Wt. ctn. 16 lbs.

Sold Only in Full Boxes

**White Goat**

Imported French goat skin. Has same wearing quality as horsehide and is washable.

Per Pair		Size	Per Pair
F125K (1760)	X1D25	Medium	\$1.85
FX125K (1760)	X1D21	(Case lots 48 Pr.)	
F126K (1760)	X1D25	Large	1.85
FX126K (1760)	X1D21	(Case lots 48 Pr.)	

12 Prs. in box, 48 Prs. in ctn. Wt. ctn. 15 lbs.

RUBBERIZED COTTON GLOVES

EDMONT

Liquid proof, snag proof and dirt proof.

Greater resistance to oils, grease and other solvents than natural rubber. Easy off and on.

Lined with highest quality Canton flannel and dip coated with a special compound of synthetic rubber.



Black

Men's knit wrist. Heavy weight. Curved fingers. Full size.

Per Pair Per Pair

F128K (909) D9C1 \$1.35

FX128K (909) D8C7—
(Case lots 144 pairs)

144 pairs in case

Wt. case 56 lbs.



Black

Men's gauntlet. Heavy weight. Curved fingers. Full size. Cuff 5 inches long. Length over all 12½ inches.

(912)

Per Pair Per Pair

F129K X1D18 \$1.75

FX129K X1D12—
(Case lots 72 prs)

72 pairs in case

Wt. case 32 lbs.

PIONEER



Grey

A soft, comfortable glove with real hand freedom, processed to provide exceptional flexibility and wear with complete protection.

New, high tensile fabric construction. Vinyl plastic coating is fully water and liquid proof, oil and grease resistant. Lined with cotton flannel. Knit wrist.

Each pair stapled together with an attractively printed tag.

Per Pair ▲ Per Pair

F127K (707) D6C6⅓★ \$0.98

FX127K (707) D6C5★—(Case lots 72 pairs)

Twelve pairs in ctn. 72 pairs in case.

Wt. case 30 lbs.

Sold Only in Full Cartons

RUBBERIZED COTTON GLOVES



Flexible, comfortable and economical.

Palm, entire thumb and finger tips, natural rubber coated, rough finish. Ventilated canvas back. Blue knit wrist. Cotton flannel lined.

Full Men's Size

Per Pair Per Pair

F110K (60) D8C1.....\$1.25

FX110K (60) D7C7—(Case lots 144 pairs)

144 pairs in case. Wt. case 45 lbs.

PLASTIC COATED COTTON GLOVES



EDMONT Monkey Grip

Yellow

Liquid proof, snag proof and dirtproof.

Greater resistance to oils, grease and other solvents.

Easy off and on.

Lined with highest quality canton flannel and dip coated with a special compound of plastic.

Men's knit wrist. Heavy weight. Curved fingers. Full size.

Per Pair Per Pair

F117K (303) D7C8.....\$1.19

FX117K (303) D7C4—(Case lots 144 pairs)

144 pairs in case. Wt. case 62 lbs.

RUBBER GLOVES

EBONETTES



The housekeeping glove. Short, snug fit. Curved fingers. No annoying, flopping ends. New non-slip finish holds wet objects. Gives bare hand efficiency. Slip on easily and cause no strain while wearing.

Made of DuPont neoprene. Last longer in all household liquids.

Straight Sizes

Per Pair Sizes Per Pair

F119K (382) D5C0 Small \$0.79

F120K (383) D5C0★ Medium .79

F121K (384) D5C0★ Large .79

Six pairs in box. Wt. box 1¾ lbs.

GARDEN GLOVES

EDMONT—GREEN THUMB



Men

An exceptionally practical and comfortable general purpose work glove. Ideal for countless jobs in the garden, yard and home. Perfect around the car, driving, changing tires, etc.

Vinyl plastic treated to repel dirt and wear. Gauntlet style. Wear longer than regular canvas. Can be washed without shrinking.

Dark brown with green thumb.

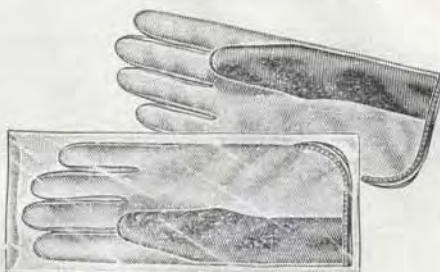
One Size Only

Per Pair		Per Pair
F122K (150) D6C5		\$0.98

Twelve pair in box. Wt. box 2½ lbs.

144 pair in ctn. Wt. ctn. 30 lbs.

GREEN THUMB



Ladies' Home and Garden

Soft washable chamois-like. Gauntlet style. Impregnated with a special compound to make them dirt repellant. Contains lanolin to soften the skin and keep the hands lovely.

Chamois colored with attractive green color thumb.

(100)

Per Pair	Size	Per Pair
F67K D6C5	Small	\$0.98
F68K D6C5★	Medium	.98
F69K D6C5	Large	.98

Twelve prs. in box. Wt. box 1¼ lbs.

144 prs. in ctn. Wt. ctn. 28 lbs.

WELLS LAMONT HANDY ANN

Ladies' Home and Garden

High grade canton flannel with nap in. Attractive colorfast red, blue and green home and garden design. Special ladies size clute cut pattern. Smartly styled.



With Band
Top Elastic
Easy to Fit
Wrist

Per Pair		Per Pair
F113K (215) D3C7		\$0.49

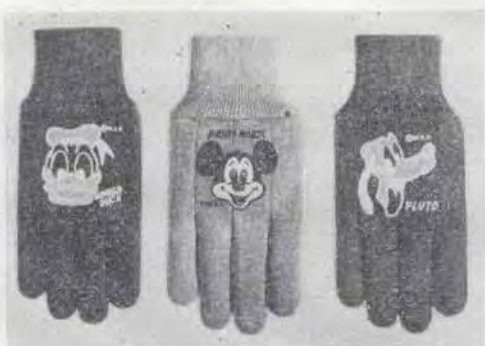
FX113K (215) **D3C6**—(Case lots 72 pairs)

72 prs. in ctn.

Twelve in attractive three color display box
Wt. ctn. 10 lbs.

CHILDREN'S GLOVES

WELLS LAMONT



Jersey—Knit Wrist

Disneyland MICKEY MOUSE, DONALD DUCK and PLUTO imprint on back.

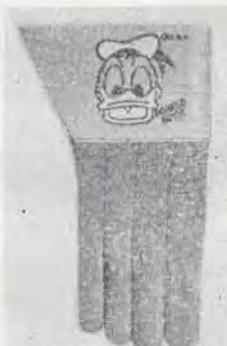
Assorted four pair each—red, blue, brown.

One size to fit ages 4 to 7 years.

Per Pair		Per Pair
F124K (2401/1) D2C9		\$0.45
FX124K (2401/1) D2C7 —(Case lots 72 pair)		

Twelve pair in box, 72 pair in ctn.
Wt. ctn. 8 lbs.

Sold Only in Full Boxes



Jersey—Gauntlet

Disneyland DONALD DUCK, MICKEY MOUSE and PLUTO imprint on cuff.

Assorted red, black or brown with contrasting red on camel color sueded cuffs.

Six pair to fit ages 2 to 4 years and six pair 4 to 7 years in box.

Per Pair		Per Pair
F136K (2510/1) D4C0		\$0.60
FX136K (2510/1) D3C8 —(Case lots 72 Pair)		

Twelve pair in box, 72 pair in ctn.
Wt. ctn. 10 lbs.

Sold Only in Full Boxes



Jersey—Gauntlet

Disneyland ZORRO imprint on cuffs. Black jersey with ZORRO ring on each pair. White gauntlet cuff with colorful ZORRO design. Three pair to fit ages 2 to 4 years, six pair 4 to 7 years and three pair 8 to 10 years in box.

Per Pair		Per Pair
F140K (2525/1) D5C8		\$0.89
FX140K (2525/1) D5C5 —(Case lots 72 Pair)		

Twelve pair in box, 72 pair in ctn.
Wt. ctn. 11 lbs.

Sold Only in Full Boxes

STAR ★ DENOTES BEST SELLER

STATIONARY SINGLE HOOK HUSKERS

KEWANEE



Curved palm with corrugated hook from one piece heavy sheet steel, polished nickel finish.

Chrome tanned split leather palm pad and double reinforced hand strap. Heavy chrome tanned split wristband going twice around wrist. Japanned buckles.

Each ▲ Each
F2296K (053) D9C0..... \$1.19
 Lots of 12 **D8C0**

Twelve in box. Wt. box 3 lbs.

HUSKING PINS

KEWANEE



4½ inch heavy nickel plated and polished sheet steel pin. Three compartments with lace thong adjustment. Chrome tanned split leather parts.

Each ▲ Each
F2295K (2000) D2C4..... \$0.29
 Lots of 36 **D2C0**

Thirty-six in box. Wt. box 3 lbs.

POTATO PICKING AND EGG BASKETS



Each Each
4-PB1½-H D8C0★..... \$1.25

Nested twelve in bdl. Wt. bdl. 36 lbs.



**Rubber
Covered Wire**

Useful for handling potatoes, tomatoes, eggs, ear corn and many other items. Wires clinched or electric welded. Two heavy coats of red Latex rubber envelope wire basket, which has first been painted with aluminum bronze. Two horizontal supporting rings. Bail handle with spring coil hand grip. Rubber coated covering eliminates bruising hazards.

Diameter at top 14 inches.

Diameter at bottom 11 inches.

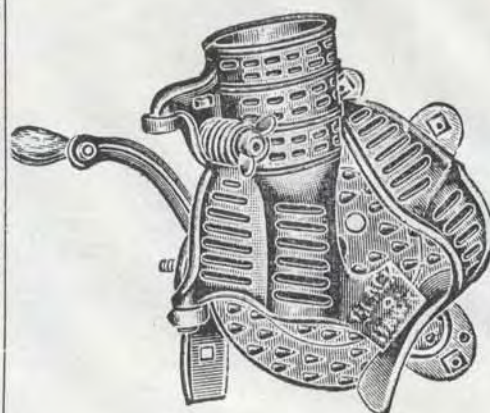
Each	Cap. Bushel	Hgt., ins.	Wt. ctn.	Each
✚-2934-H X2D88	5/8	11	23	\$4.55
✚-2935-H X3D17	3/4	13½	25	5.00

Six in ctn.

**No Orders Accepted for Less
than Two Dozen**

CORN SHELLERS

DURBIN DURCO



Cast iron construction. Hardware bearings. Chilled grinders. Large thumb screw adjustment. Long crank with hardwood grip. Easy to install, clamps on wagon or bench. Green enameled finish. Width 10 inches.

Capacity 10 to 14 Bushels per Hour

Each Each
K4305K (BB) X5D15..... \$7.75

6-K4305K (BB) X5D00—(Case Lots 4)

Four in ctn. Wt. ctn. 48½ lbs.

BOTTLE CAPPERS



INDESTRO

With spring on handle, lifts back to capping position. Catch on handle will not allow handle to be thrown out of position. Caps any size bottle. Rubber cushion capping head, capper all steel, dull nickel finish. Hand form handle. Height over all $17\frac{1}{4}$ inches.

Each Each
K5286H X1D75 (250) \$2.50
KX5286H X1D67—(Case lots 12)

Twelve in ctn. Wt. ctn. 45 lbs.

BOTTLE CAPS



Bright tin outside, lacquered inside. Cork lined.
 Fits all ordinary beverage bottles.

In Single Gross Cartons
 (2SBC)

Per Ctn. Per Ctn.
K5284H D4C0 \$0.59
KX5284H D3C7—(Case Lots 50 Gross)

Fifty gross in a case. Weight per case 55 lbs.

CORKS

Taper



Diameters given below are top or large end of cork. When ordering select cork with the top $\frac{1}{8}$ inch larger than the opening to be corked.

Fits small bottles.

Per Bag		Size	Diam., ins.	Lgth., ins.	Per Bag
K5268H	(1)	D4C2	1	$\frac{7}{16}$	$\frac{5}{8}$ \$0.60
K5269H	(2)	D4C8	2	$\frac{1}{2}$	$\frac{11}{16}$.75
K5270H	(3)	D5C1	3	$\frac{9}{16}$	$\frac{3}{4}$.80
K5271H	(4)	D5C3★	4	$\frac{5}{8}$	$\frac{13}{16}$.85
K5272H	(5)	D5C9★	5	$\frac{11}{16}$	$\frac{7}{8}$.90

Fits $\frac{1}{2}$ pint flasks or bottles.

K5273H	(6)	D6C7★	6	$\frac{3}{4}$	$\frac{15}{16}$ 1.00
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Fits 1 pint flasks or bottles.

K5274H	(7)	D8C7★	7	$\frac{13}{16}$	1 1.29
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Fits 1 quart bottles (small neck).

K5275H	(8)	D9C3★	8	$\frac{7}{8}$	$\frac{11}{16}$ 1.50
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Fits 1 quart bottles (large neck).

K5276H	(9)	X1D07	9	$\frac{15}{16}$	$\frac{11}{8}$ 1.65
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Fits 1 gallon jugs or demijons (small neck).

K5277H	(10)	X1D36	10	1	$\frac{1}{4}$ 2.00
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Fits $\frac{1}{2}$ gallon bottles.

K5278H	(11)	X1D52	11	$1\frac{1}{16}$	$\frac{1}{4}$ 2.25
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Fits 1 gallon jugs or demijons (large neck).

K5279H	(12)	X1D72★	12	$1\frac{1}{8}$	$\frac{1}{4}$ 2.50
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Fits 2 gallon jugs or demijons.

K5280H	(14)	X2D02	14	$1\frac{1}{4}$	$\frac{1}{4}$ 2.95
K5281H	(16)	X2D80	16	$1\frac{3}{8}$	$1\frac{1}{2}$ 4.15

Fits 5 gallon jugs or cans.

K5282H	(18)	X3D10	18	$1\frac{1}{2}$	$1\frac{1}{2}$ 4.50
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One hundred corks in bag

Sold Only in Full Bags

KEGS NORTHERN



Cider

Varnished white oak. Thoroughly dry. Paraffined. Heavy steel hoops. 1 $\frac{3}{4}$ -inch bung hole in bilge. 1-inch faucet hole between first and second hoop.

Each		Cap., Gals.	No. Hoops	Wt. lbs.	Each
✦11-H	X4D65	5	6	14	\$ 7.00
✦12-H	X6D25	10	6	22	9.35
✦14-H	X6D75	15	6	27	10.10
✦15-H	X7D85	20	6	40	11.75

Loose



Beverage

White oak, sap clear, charred, thoroughly dry, heavy steel hoops, 1 $\frac{3}{4}$ -inch bung hole in bilge.

Each		Cap., gals.	No. Hoops	Wt. lbs.	Each
✦21-H	X7D40	5	6	14	\$11.10
✦22-H	X9D10	10	6	22	13.60
✦24-H	X11D00	15	6	27	16.50

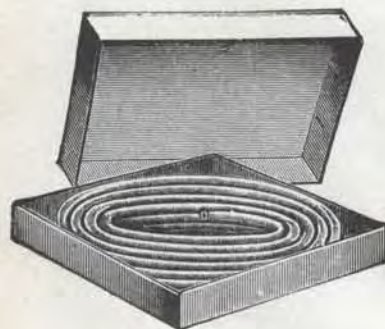
Loose

STANDARD Railroad Water

Paraffined lined, varnished oak. Hinged cover. Black japanned side handles.

Each		Cap. gals.	No. of Hoops	Wt. lbs.	Each
✦11W-H	X5D00	5	6	15	\$7.50
✦12W-H	X6D60	10	6	23	9.90
✦14W-H	X7D10	15	6	28	10.65
✦15W-H	X8D30	20	6	41	12.50
✦16W-H	X10D50	30	6	50	15.75
✦18W-H	X13D30	50	6	74	20.00

Loose



RUBBER TUBING

For connecting gas stoves, bath sprays, syphon and other purposes.

Corrugated Red (RC)

Per Box		Inside Diam., ins.	Wt. Box, lbs.	Per Box
K6102H	X1D63	$\frac{5}{16}$	2 $\frac{1}{2}$	\$2.45
K6103H	X2D00	$\frac{3}{8}$	3 $\frac{3}{4}$	2.95

Fifty feet in box

Smooth, White (SW)

Per Box		Inside Diam., ins.	Wt. Box, lbs.	Per Box
K6098H	X1D48	$\frac{1}{4}$	2 $\frac{1}{16}$	\$2.25
K6099H	X1D63	$\frac{5}{16}$	2 $\frac{7}{8}$	2.40
K6100H	X2D65	$\frac{3}{8}$	5	3.95

Fifty feet in box

KEGS

HARVEST

Varnished White Oak, with bail-handle and wood mouthpiece and cork.

4 Hoops

Each		Cap., Gals.	No. Hoops	Wt. Each, lbs.	Each
✦D1HK-H	X2D19	1	6	6	\$3.50

Six in bdl.

✦D2HK-H	X2D30	2	7	3.70
✦D3HK-H	X2D45	3	8	3.90

Four in bdl.

CHARRED

Charred inside, unvarnished outside. With galvanized hoops. White Oak.

Each		Cap., Gals.	No. Hoops	Wt. Each, lbs.	Each
✦D1WO-H	X3D12	1	4	6	\$5.00
✦D2WO-H	X3D45	2	4	7	5.50
✦D3WO-H	X3D75	3	4	8	6.00
✦D5WO-H	X6D70	5	6	14	10.70
✦D10WO-H	X7D95	10	6	22	12.70
✦D15WO-H	X9D20	15	6	28	14.70
✦D20WO-H	X10D50	20	6	36	16.70

Loose

RAILROAD WATER KEGS

White Oak. Paraffin lined inside, varnished outside. Hinged lid. 6 black hoops.

Each		Cap., Gals.	No. Hoops	Wt. Each, lbs.	Each
✦D5RR-H	X4D05	5	12	12	\$6.50
✦D10RR-H	X4D70	10	20	20	7.50
✦D15RR-H	X5D60	15	28	28	9.00
✦D20RR-H	X6D55	20	32	32	10.50
✦D27 $\frac{1}{2}$ RR-H	X8D45	27 $\frac{1}{2}$	40	40	13.50

Loose

Items marked ✦ not carried in stock. Can only be furnished by shipping direct from factory, UC kegs F. O. B., St. Paul, Minn. No Freight Allowed. Harvest, Charred and Railroad Water Keg F. O. B., Martinsville, Indiana.

Shipment of these kegs not permitted in state of Kentucky.