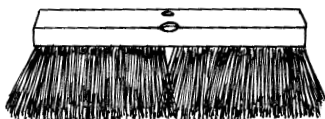


BROOMS

WIDE FLARE ON ENDS ALLOWS CLOSE SWEEPING TO CURBS. FOR WET OR DRY SWEEPING IN DAIRY BARNs, STREET SWEEPING, HIGHWAY WORK, ETC.

STREET BROOM



PALMYRA STALK STREET PUSH BROOMS. SPECIALLY TREATED PALMYRA STALK. STAPLE SET IN SMOOTH SANDED HARD-WOOD BLOCK. LENGTH OF TRIM: 6 1/4 INCHES. **PACKED 6 PER CARTON.**

PART NO.	DESCRIPTION	SIZE
452-1027	BROOM (LESS HANDLE)	16" WIDE
452-1304	THREADED HANDLE	15/16" X 5'

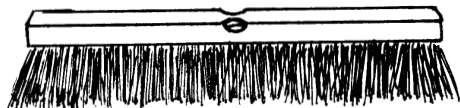
PLASTIC STREET PUSH BROOM



BROWN POLYPROPYLENE PLASTIC. STAPLE SET IN SMOOTH SANDED HARDWOOD BLOCK. LENGTH OF TRIM: 5 1/2 INCHES. **PACKED 6 PER CARTON.**

PART NO.	DESCRIPTION	SIZE
452-1032	BROOM (LESS HANDLE)	16" WIDE
452-1728	TAPERED HANDLE	1-1/8" X 5'

FLOOR BROOM

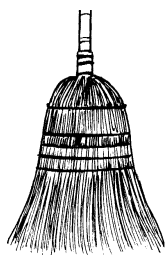


BLACK PLASTIC BRISTLES. STAPLE SET IN CLEAR LACQUERED HALF-ROUND HARDWOOD BLOCK. FOR WET OR DRY SWEEPING ROUGH OR SEMI-SMOOTH CONCRETE, WOOD, ASPHALT, ETC. LENGTH OF TRIM: 3 1/8 INCHES.

INDIVIDUALLY PACKED

PART NO.	DESCRIPTION	SIZE
452-1053	FLOOR BROOM W/ HANDLE	24" WIDE

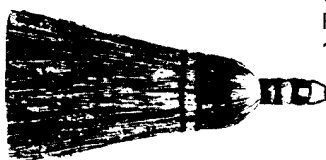
WAREHOUSE BROOM



MADE OF BEST QUALITY SELECTED BROOM CORN. REINFORCED WITH COARSE FIBRE. SEWED 4 TIMES. REINFORCED WITH A WIRE BAND. MADE ON A HEAVY DUTY HANDLE. THIS BROOM WAS DESIGNED FOR SWEEPING SMOOTH AND ROUGH SURFACES HAVING MODERATE AND HEAVY DIRT ACCUMULATIONS. **PACKED 12 PER BUNDLE.**

PART NO.	DESCRIPTION
452-1101	WAREHOUSE BROOM

WISK BROOM



MADE OF SELECTED FINE BROOM CORN. SEWED TWO TIMES. CADMIUM PLATED RING CAP. THIS IS BEST QUALITY WHISK BROOM FOR HOME, OFFICE AND AUTOMOBILE. OVERALL LENGTH: 11 INCHES **PACKED 12 PER CARTON.**

PART NO.	DESCRIPTION
452-1110	WISK BROOM

TOOLS

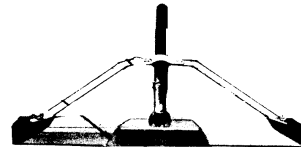
Braces, Handles, and Brushes
Wire Brushes

BRACES, HANDLES, AND BRUSHES

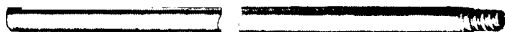
NO. 99 BRACE

HEAVY DUTY HANDLE BRACE, COMPATIBLE WITH ALL HANDLES, PROMOTING LONGER HANDLE LIFE. MADE OF ALUMINUM BAR STOCK. COMPLETE WITH ALL SCREWS AND WING NUTS.

PART NO.
452-1742 **HEAVY DUTY
HANDLE BRACE**



HANDLES



WOOD THREADED HANDLES
FOR REGULAR LINE FLOOR BRUSHES
SELECTED HARDWOOD WITH CLEAR
LACQUERED FINISH. ONE END ROUNDED &
OTHER END THREADED TO FIT STANDARD
FLOOR BRUSH BLOCKS. DIAMETER: 15/16"
PACKED 12 PER CARTON.

PART NO. **LENGTH**
452-1304 5 FT.



WOOD TAPERED HANDLES
FOR DECK, WINDOW & ROOF BRUSHES,
SQUEEGEES, STREET BROOMS, ETC. MADE OF NO.
1 STRAIGHT-GRAIN HARDWOOD SMOOTHLY
SANDED WITH ONE END ROUNDED AND THE OTHER
END TAPERED. DIAMETER: 1 1/8 INCHES
PACKED 12 PER CARTON

PART NO. **LENGTH**
452-1728 5 FT.

WIRE BRUSHES



SHOE HANDLE WIRE SCRATCH BRUSHES

FILLING MATERIAL IS STAPLE SET IN SMOOTH
WAX. TUMBLED HARDWOOD BLOCK. BLOCK
SIZE: 10 INCHES LONG X 1 INCH WIDE .
LENGTH OF TRIM: 1 1/8 INCHES

PART NO. **NO. OF ROWS**
452-1303 4 ROWS X 16 ROWS

PACKED 12 PER CARTON.



CURVED HANDLE WIRE SCRATCH BRUSHES

ROUND CARBON STEEL WIRE. STAPLE SET IN
SMOOTH WAX. TUMBLED HARDWOOD BLOCK.

PART NO. **BLOCK SIZE:**
452-1310 14 INCHES LONG X 1 INCH WIDE

LENGTH OF TRIM: 1 1/8 INCHES
PACKED 12 PER CARTON

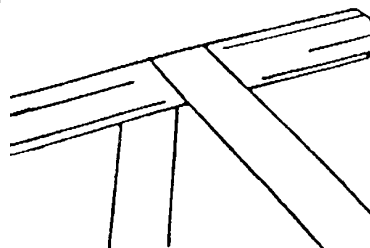
TOOLS

Emory Cloth
Flashlight, Batteries
Flashlights by Garrity, Safety Goggles

EMORY CLOTH

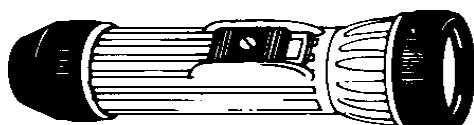
High Quality Utility Cloth Packaged 50 Yards Per Box. 1" Width.

PART NO.	DESCRIPTION
456-2251	100 GRIT
456-2253	180 GRIT
456-2254	280 GRIT
456-2255	400 GRIT



FLASHLIGHT

INDUSTRIAL HEAVY DUTY
RUBBER FLASHLIGHT



- Advanced Santoprene Thermoplastic Rubber Housing
- 50% Brighter Krypton Bulb
- Chemical, Impact And Shock Resistant
- Uses 2-D Cells Or Heavy Duty Power (Shown At Right)

PART NO.	MFG. NO.
800-301	CV-RBR20G

BATTERIES

POWERSHOT BATTERY



- Replaces 2 Individual D Cells
- Quicker Cartridge Loading Action
- 3-Volts - 2-Cell Alkaline Power

PART NO.	MFG. NO.
800-300	7232

FLASHLIGHTS BY *Garrity*



TUFF LITE®

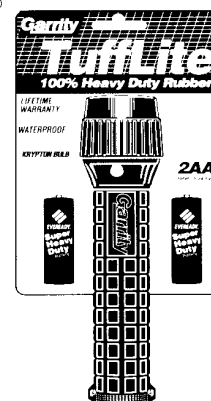
- 100% Heavy Duty Rubber
- Lifetime Warranty
- Includes Eveready Batteries
- Waterproof
- Super Bright Krypton Bulb

PART NO.	MFG. NO.
800-303	6009FB

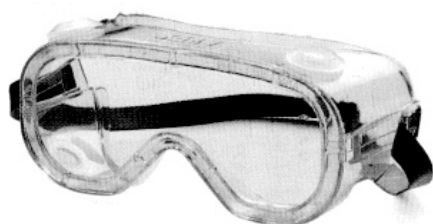
MINI TUFF LITE®

- 100% Heavy Duty Rubber
- Lifetime Warranty
- Includes Eveready Batteries
- Waterproof
- Super Bright Krypton Bulb

PART NO.	MFG. NO.
800-304	6015FB



SAFETY GOGGLES



- SAFETY EYE GUARD
- CLEAR OPTICAL PLASTIC
- VENTILATED FOR COMFORT
- PROTECTS AGAINST DUST, SPARKS, ETC.
- CAN BE WORN OVER EYEGLASSES

PART NO.
752-8110
752-8111

DESCRIPTION
Safety Goggles (Indirect Vent)
Plastic Safety Goggles

TOOLS

TOOLS

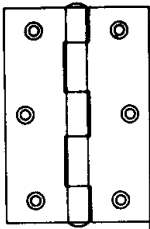
Hinges-Full Mortise Hinges, Bolt Hooks

Strap Hinges

Hinge Hasps, Screw Hooks

HINGES

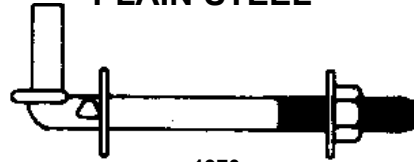
FULL MORTISE HINGES PLATED



1804
LIGHT NARROW
RIVETED PIN
WITHOUT SCREWS

PART NO.	SIZE
675-21961	3" X 3"

BOLT HOOKS PLAIN STEEL



1970
BOLT HOOKS

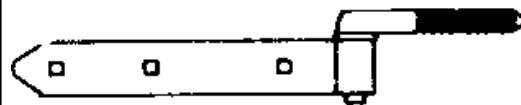
PART NO.	SIZE
675-27681	5/8" X 8"
675-27701	3/4" X 10"

STRAP HINGES PLATED



PART NO.	SIZE	
675-25691	4"	1902 HEAVY STRAP WITHOUT SCREWS
675-25711	5"	
675-25731	6"	
675-25751	8"	
675-25771	10"	

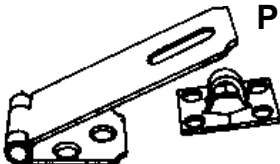
STRAP HINGES PLAIN STEEL



1973
SCREW HOOK & STRAP
HINGE WITHOUT SCREWS

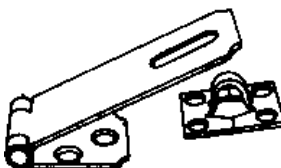
PART NO.	SIZE
675-27781	8"
675-27801	10"
675-27841	14"

HINGE HASPS PLATED



1911
SAFETY HASP
WITHOUT
SCREWS

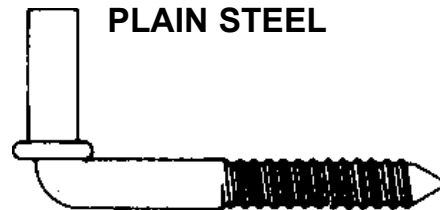
PART NO.	SIZE
675-26651	2-1/2"



1915
LOOSE STAPLE
SAFETY HASP
WITHOUT SCREWS

PART NO.	SIZE
675-27001	3-1/2"
675-27021	4-1/2"
675-27041	6"

SCREW HOOKS PLAIN STEEL



1974
SCREW HOOK

PART NO.	SIZE
675-28021	1/2" X 4"
675-27961	5/8" X 5"
675-27981	3/4" X 6"

TOOLS

Electrical Tape, Duct Tape
Strapping Tape, Teflon Tape
Masking Tape, Carton Sealing Tape, Tape Dispenser

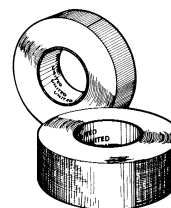
ELECTRICAL TAPE



EASY HANDLING AND UNIFORM QUALITY MAKE THIS TAPE AN EXCELLENT ALL PURPOSE ELECTRICAL TAPE FOR THE HANDYMAN OR FOR THE PROFESSIONAL. COLOR BLACK 7 MILS THICK. U.L. APPROVED.

PART NO.	SIZE	PACKED
802-2	3/4" X 60 FT.	10

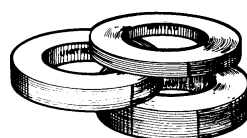
DUCT TAPE



POLYETHYLENE COATED CLOTH. WATER-PROOF PRESSURE SENSITIVE TAPE WITH A VERY HIGH TACK LEVEL. A STRONG, FLEXIBLE, ALL PURPOSE DUCT TAPE. (STANDARD GRADE, COLOR SILVER)

PART NO.	SIZE	PACKED
802-8	2" X 60 YDS.	BULK

STRAPPING TAPE



MONO-DIRECTIONAL STRAPPING OR FILAMENT TAPE. GLASS REINFORCED POLYESTER BACKED TAPE WITH EXCELLENT STRENGTH AND GOOD ADHESION.

PART NO.	SIZE	PACKED
802-3	1" X 60 YDS.	BULK
802-10	3/4" X 60 YDS.	BULK

TEFLON TAPE

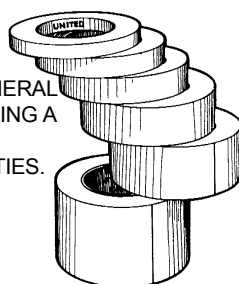


CHEMICALLY INERT, WITHSTANDS ALKALIES, ACIDS, OILS, AND SOLVENTS. TEMPERATURE RANGE: -400° F. TO + 600° F. CAN BE USED ON IRON, STAINLESS STEEL, COPPER, BRASS, PLASTICS, GLASS AND SYNTHETIC RUBBER.

PART NO.	SIZE	PACKED
802-11	1/2" X 520"	BULK

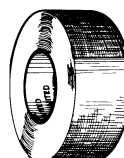
MASKING TAPE

AN EXCELLENT ALL PURPOSE, GENERAL INDUSTRIAL MASKING TAPE OFFERING A BALANCE OF QUICKSTICK, PANEL ADHESION AND HOLDING PROPERTIES.



PART NO.	SIZE	PACKED
802-5	3/4" X 60 YDS	12
802-6	2" X 60 YDS	4

CARTON SEALING TAPE

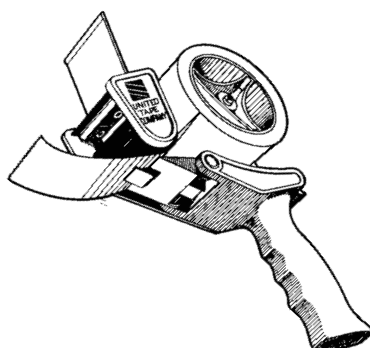


CLEAR

UNPLASTICIZED PVC BACKING WITH CREEP-RESISTANT RUBBER BASED ADHESIVE. EXCELLENT RESISTANCE TO AGING, WEATHER, OILS AND SOLVENTS.

PART NO.	SIZE	PACKED
802-7	2" X 55 YDS	6

TAPE DISPENSER



PART NO.
802-9

FOR USE WITH 802-7
CARTON SEALING TAPE.

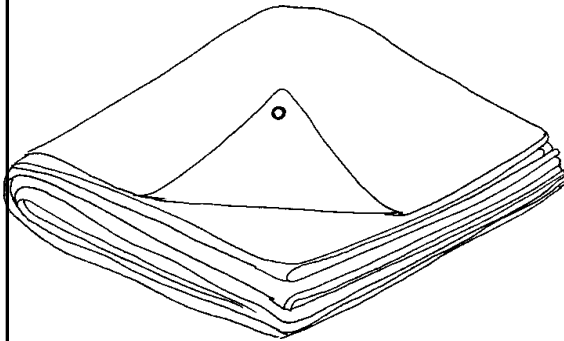
TOOLS

Plastic Tarps
Tarp Straps
Corrugated Bin Boxes

PLASTIC TARPS

SPECIAL FEATURES

Tear proof, will not rip as ordinary tarpaulin. Three times stronger than 8 oz. duck tarpaulin.
Washable - wipes clean with a damp cloth. Light weight tarp approx. 4.5 oz. per square yard.
Rust-resistant grommets approximately 3 feet apart for tying down. Rope is sewn into hem to assure strength of edges.
Corner patches for extra strength.



PART NO.	SIZE
758-1104	8' X 12'
758-1105	9' X 12'
758-1107	10' X 12'
758-1109	10' X 15'
758-1111	10' X 20'
758-1116	12' X 12'
758-1117	12' X 16'
758-1126	16' X 20'
758-1127	18' X 24'

TARP STRAPS

AMERICAN MADE
SOLD 50/BOX

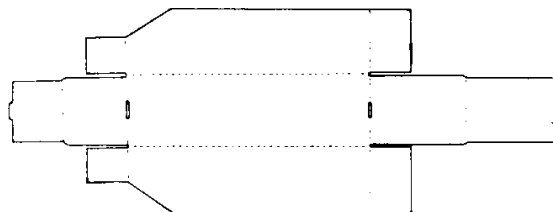
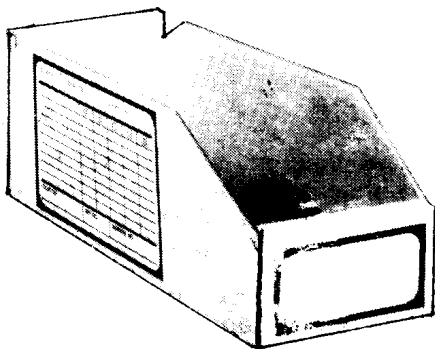
PART NO.	LENGTH
805-15	15"
805-19	19"
805-21	21"
805-31	31"



IMPORT
SOLD 100/BOX

PART NO.	LENGTH
435-2510	15"
435-2511	21"
435-2531	31"

CORRUGATED BIN BOXES



MAKES NEAT BINS FOR BOLTS, PIPE
FITTINGS AND MANY OTHER ITEMS.

PRICED AND PACKAGED 50 PER BUNDLE

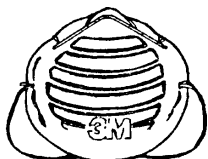
PLEASE ORDER IN BUNDLE QUANTITIES
NOTE: WHEN QUANTITY OF ONE IS ORDERED,
YOU WILL RECIEVE A BUNDLE OF 50.

PART NO.	SIZES
802-255	12" X 2" X 4-1/2"
802-256	12" X 4" X 4-1/2"
802-257	12" X 6" X 4-1/2"
802-259	12" X 12" X 4-1/2"

Particle Mask
Work Gloves-Split Cowhide, Brown Jersey, Plastic Dot
Leather Drivers, Welders, Nitrile Gloves, PVC Coated Chemical Resistant

PARTICLE MASK

3M BRAND NONTOXIC PARTICLE MASK



MFG. NO.
8500

PROVIDES COMFORTABLE PROTECTION AGAINST NUISANCE DUSTS AS DEFINED BY OSHA.

MASK FILTER OFFERS MINIMAL BREATHING RESISTANCE. THE WORKER FEELS COOL AND COMFORTABLE WHILE STOPPING IRRITATING NUISANCE DUSTS. STRAP EXERTS LESS FORCE AGAINST HEAD THAN ANY COMPETITIVE MASK.

LIGHTWEIGHT, ONLY 1/7 OF AN OUNCE.

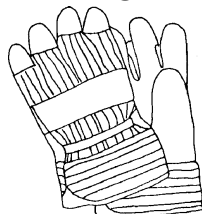
PART NO.
752-8500

PKG. QTY.
50

WORK GLOVES

SOLD IN BUNDLE QUANTITIES
UNLESS OTHERWISE NOTED.

SPLIT COWHIDE

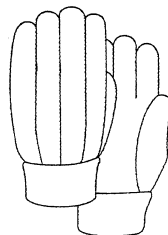


- COTTON FABRIC BACK
- ELASTIC WRIST STRAP
- SAFETY CUFF
- PALM LINING

PART NO.
752-102

PACKED
12 PER BUNDLE

BROWN JERSEY

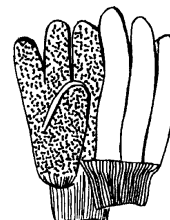


9 OZ BROWN COTTON JERSEY
GLOVE WITH KNIT WRIST.

PART NO.
752-107

PACKED
12 PER BUNDLE

PLASTIC DOT



KNIT WRIST WITH THUMB AND
BACK OF INDEX FINGER DOUBLE
REINFORCED WITH PLASTIC DOTS.

PART NO.
752-108

PACKED
12 PER BUNDLE

LEATHER DRIVER'S



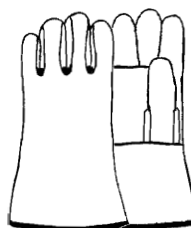
- KEYSTONE THUMB

PART NO.
752-104
752-105
752-106

SIZE
Medium
Large
X-large

PACKED
12 PER BUNDLE

WELDERS



- Russet color
- Reinforced straight thumb
- Kevlar sewn
- Sold by the pair

PART NO.
752-103

PVC COATED CHEMICAL RESISTANT



PART NO.
752-110

PACKED
12 PER BUNDLE

NITRILE GLOVES



Chemical resistant Nitrile Gloves bring peace of mind when working with most liquids - solvents, alcohols, acids, caustics, oils and fats. Unlike rubber or neoprene gloves, Nitrile Gloves won't weaken or swell in most petroleum solvents.

PART NO.
752-109

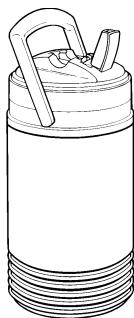
PACKED
12 PER BUNDLE

TOOLS

Igloo Water Coolers
400 Series

igloo®

WATER COOLERS



759-5701



759-5702

- FLIP-SPOUT DESIGN FOR EASY POURING OR SIPPING.
- SLIM-GRIP DOMED LID MAKES OPENING AND CLOSING EASY.
- EASY TO CLEAN LINER RESISTS STAINS AND ODORS.
- WIDE-MOUTH OPENING MAKES FILLING AND CLEANING A SNAP.
- SWING-UP BAIL HANDLE FOR COMFORTABLE CARRYING.
- ULTRATHERM FOAM INSULATED TO KEEP DRINKS COLD LONGER.
- FLIP SPOUT IS DESIGNED WITH SIDE FINGER GRIPS TO PROMOTE CLEANLINESS.

PART NO.	DESCRIPTION	MFG. NO.
759-5702	1/2 GALLON PITCHER / JUG	2226
759-5701	1 GALLON JUG WITH FLIP SPOUT	2206
759-5703	3 GALLON INDUSTRIAL WATER COOLER- YELLOW	431
759-5705	5 GALLON INDUSTRIAL WATER COOLER- YELLOW	451
759-5710	10 GALLON INDUSTRIAL WATER COOLER- YELLOW	4101

400 SERIES

- ALL PLASTIC RUST PROOF CONSTRUCTION
- HIGH QUALITY ULTRATHERM INSULATION TO HOLD THE COLD LONGER.
- PLASTIC DRIP-PROOF, RECESSED PUSHBUTTON SPIGOT
- PURE WHITE PLASTIC LINER
- WIDE MOUTH PRESSURE FIT LID WITH MOLDED-IN CONTOUR HANDLE
- HEAVY DUTY SIDE HANDLES, REINFORCED FOR STRENGTH (5 & 10 GAL. MODELS)
- REINFORCED BAIL HANDLE (3 GAL. MODEL)
- "DRINKING WATER" IMPRINT MEETS **OSHA REQUIREMENTS**



759-5703



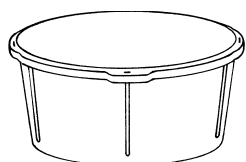
759-5705



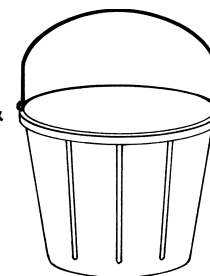
759-5710

TOOLS

RUBBER FEED BUCKETS HEAVY DUTY



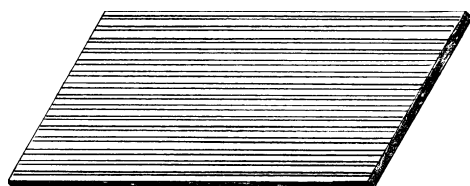
- DURABLE - FLEXIBLE - VERSATILE
- LAST 2 TIMES LONGER THAN PLASTIC BUCKETS & FEEDERS
- CHROME PLATED HANDLE ON BUCKETS
- PRECISION MOLDED
- MANUFACTURED FROM RECYCLED RUBBER PRODUCTS



PART NO.	DESCRIPTION
235-701	THREE QUART FEEDER
235-702	THREE GALLON FEEDER
235-703	SIX & HALF GALLON FEEDER

PART NO.	DESCRIPTION
235-704	EIGHT QUART PAIL
235-705	TWELVE QUART PAIL
235-706	EIGHTEEN QUART PAIL
235-707	EIGHTEEN QUART PAIL FLAT SIDE

RUBBER TRAILER MAT HEAVY DUTY



- HEAVY DUTY FLOOR MATS ARE PERFECT FOR TRAILERS, STALLS, WALKWAYS AND WASHDOWN AREAS.
- RUBBER SURFACE PROVIDES SAFE FOOTING AND ABSORBS SHOCK.
- EASY TO CLEAN SURFACE REDUCES BEDDING COSTS AND CUTS CLEANING TIME.
- MATS CAN BE INSTALLED OVER ANY SURFACE AND ARE EASILY TRIMMED FOR A CUSTOM FIT.
- CHanneled BOTTOM KEEPS MOISTURE AWAY AND HELPS PREVENT ROTTING AND BUILDUP.
- HIGH QUALITY MATS ARE PRECISION CUT TO ENSURE TIGHT FIT.

PART NO.	DESCRIPTION
235-710	4' X 6' X 3/4" RUBBER TRAILER MAT

PVC WALK MATS



- COMFORTABLE, DURABLE, TOUGH PVC MATERIAL.
- ATTRACTIVE EASY TO CLEAN NON-SLIP SURFACE.
- FOR HOME, WORK, OR ANYWHERE YOU STAND.
- ENGINEERED FOR PROPER LEG AND BACK SUPPORT.
- PROTECTS FLOORS AND CARPET FROM DAMAGE.
- PROTECTS TOOLS FROM DAMAGE IF THEY FALL.

PART NO.	DESCRIPTION
354-1	2' X 3' PVC COUNTER WALK MAT
354-2	2' X 5' PVC COUNTER WALK MAT

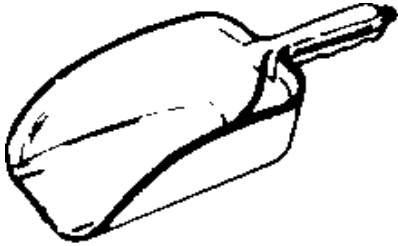
TOOLS

Utility Scoop

Utility Pan

Trough-O-Matic Automatic Float Valves

UTILITY SCOOP

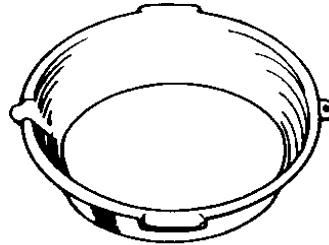


HEAVY DUTY UTILITY SCOOP IS A ONE PIECE MOLDED HANDLE WITH HANGER MADE FROM HIGH IMPACT STYRENE.

- LIGHT WEIGHT AND BREAK RESISTANT
- FOOD HANDLING APPROVED
- 5-PINT CAPACITY FOR UNLIMITED USES

PART NO.	MFG. NO.
235-101	90

UTILITY PAN



PLASTIC UTILITY PAN IS MADE FROM A DURABLE POLYETHYLENE-POLYPROPYLENE BLEND 13 1/2" DIAMETER X 4" HEIGHT

- 7 QUART CAPACITY
- EASY TO CLEAN
- MULTIPLE USES FOR THE HOUSEHOLD, DOGS, CATS, AND OTHER ANIMALS.

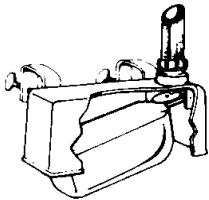
PART NO.	MFG. NO.
235-102	91

TROUGH-O-MATIC AUTOMATIC FLOAT VALVES

The easy way to automate stock tanks

The Miller "Little Giant" Trough-O-Matic Float Valves are the perfect way to automate the water supply to stock tanks, troughs, and barrells. They are easy to install and have a 375 gallon per hour capacity. The one piece plastic float is blow molded from durable polyethylene and is maintenance free. Trough-O-Matic Float Valves contain adjustable brackets to control the water level and a reversible neoprene valve seat for longer life.

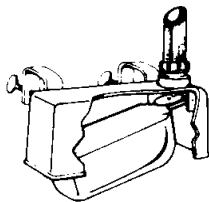
TM 825 STANDARD PLASTIC TROUGH-O-MATIC FLOAT VALVE



- POPULAR RUGGED PLASTIC CASE MOLDED FROM HIGH GRADE POLYSTYRENE FOR ADDED STRENGTH AND DURABILITY
- SAFE AND EASY TO USE
- ALL PARTS ARE REPLACEABLE
- KEEPS OPEN TANKS FILLED WITH FRESH WATER

PART NO.	DESCRIPTION
235-103	3/4" GHT VALVE

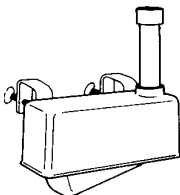
TM 830 STANDARD ALUMINUM TROUGH-O-MATIC FLOAT VALVE



- DURABLE ALUMINUM CASE WITH BRASS ORIFICE
- ALL PARTS ARE REPLACEABLE
- EASY TO INSTALL

PART NO.	DESCRIPTION
235-105	3/4" GHT VALVE

TM825AS ANTI-SIPHON PLASTIC TROUGH-O-MATIC FLOAT VALVE



- SAME AS MODEL TM825 , BUT COMPLIES WITH BASIC BACK SIPHONING REGULATIONS
- ALL PARTS ARE REPLACEABLE
- NO TOOLS NECESSARY FOR INSTALLATION

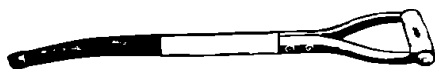
PART NO.	DESCRIPTION
235-104	3/4" GHT VALVE

HANDLES

EACH HANDLE IS LABELED TO IDENTIFY THE HANDLE AND ITS PURPOSE. HANDLES WILL REPAIR TOOLS MADE BY AMES, UNION, TRUE TEMPER, KELLER, AND MANY OTHERS.

SPADING FORK HANDLES

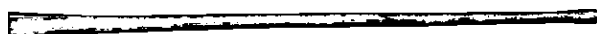
1-1/2" DIA. 5/8" BORE



LIGHTER BEND WITH FERRULE
AND SQUARE HOLE CAPS.

PART NO.	LENGTH	PCS. CTN.	WT.CTN.
451-21730	30"	12	25 LBS.

EYE HOE HANDLE

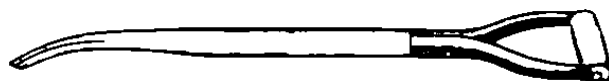


1 3/4" ROUND EYE

PART NO.	DESCRIPTION
451-21811	60" EYE HOE HANDLE

DEE SINGLE BENT SHOVEL AND SCOOP HANDLES

BENT RAZORBACK STYLE
WITHOUT SHOULDER
EYE SLOTTED
9-1/2" EYE CHUCK



PART NO.	LENGTH	PCS. CTN.	WT.CTN.
451-21825	30"	12	20 LBS.

HOLLOWBACK PATTERN SHOVEL HANDLES WITH SHOULDER

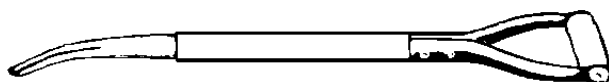
BENT PATTERNS LONG SINGLE
BENT SHOVEL HANDLES WITH SHOULDER HOLLOWBACK
- 1-1/2" DIAMETER WITH
SAW SLOT 9" EYE CHUCK



PART NO.	LENGTH	PCS. CTN.	WT.CTN.
451-21828	54"	12	24 LBS.

DEE SINGLE BENT SHOVEL OR SCOOP HANDLES

WITH SHOULDER
HOLLOWBACK
WITH SAW SLOT
9" EYE CHUCK
TUBULAR DEE

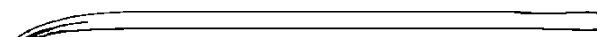


PART NO.	LENGTH	PCS. CTN.	WT. CTN.
451-21829	30"	12	20 LBS.

HOLLOWBACK PATTERN SHOVEL HANDLES WITHOUT SHOULDER

LONG SINGLE BENT SHOVEL HANDLES BENT
RAZORBACK STYLE, WITHOUT SHOULDER

EYE SLOTTED
9-1/2" EYE CHUCK



PART NO.	LENGTH	PCS. CTN.	WT. CTN.
451-21824	54"	12	24 LBS.

STRAIGHT LONG SHOVEL HANDLES

WITHOUT SHOULDER
STRAIGHT RAZORBACK STYLE
EYE WITH SLOT - 9-1/2" EYE CHUCK



PART NO.	LENGTH	PCS. CTN.	WT. CTN.
451-21881	48"	12	20 LBS.

TOOLS

Grain Scoop

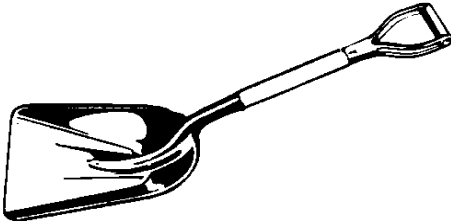
Hammers-Claw Hammer, Engineers Hammers

Ball Pein Hammers, Double Face Hammers, Sledge Hammers



GRAIN SCOOP

D HANDLE ALUMINUM WESTERN GRAIN SCOOP WITH POLY GRIP HANDLE



PART NO.
450-1076

- NO. 10 SIZE
- LARGE 14 1/2" X 17 3/4" BLADE
- ETCHED FINISH
- 27" LACQUERED ASH HANDLE
- BIG FIST D-HANDLE POLY GRIP

HAMMERS

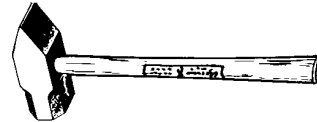
CLAW HAMMER



CLAW HAMMER, 16 OZ. NAIL, PAINTED
BELL FACE, CLEAR FINISH HICKORY HANDLE

PART NO.	MFG. NO.
450-4516	1563

ENGINEERS HAMMERS



HIGH CARBON STEEL, HEAT TREATED.
MACHINED, POLISHED FACE. TOP GRADE HANDLE.

PART NO.	MFG. NO.	SIZE
450-1556	907	2 LBS.
450-1557	909	3 LBS.

BALL PEIN HAMMERS



HICKORY HANDLES

PART NO.	MFG. NO.	SIZE
450-5108	1514	8 OZ.
450-5112	1515	12 OZ.
450-5116	1516	16 OZ.
450-5124	1518	24 OZ.
450-5132	1519	32 OZ.

DOUBLE FACE HAMMERS

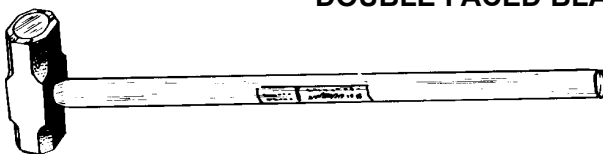


HEAVY DUTY DOUBLE FACE HAMMER, DROP
FORGED, HEAT TREATED, BLACK ENAMELED
HEAD WITH POLISHED FACE.

PART NO.	MFG. NO.	SIZE
450-31102	902	2 LBS.
450-31106	903	3 LBS.
450-31108	904	4 LBS.

SLEDGE HAMMERS

DOUBLE FACED BLACKSMITH SLEDGES

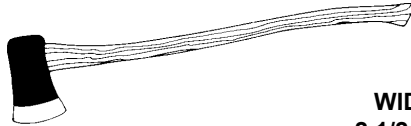


SLEDGE HAMMERS, HEAT TREATED, FULLY DROP FORGED &
TEMPERED, FLAME GRAINED HICKORY HANDLE.

PART NO.	MFG. NO.	SIZE
450-31112	8906	6 LBS.
450-31114	8908	8 LBS.
450-31116	8910	10 LBS.
450-31118	8912	12 LBS.

AXES

DROP FORGED STEEL, FLOSSY BLACK FINISH, HEAT TREATED, 1-1/2" HIGHLY POLISHED CUTTING EDGE. FLAME FINISH HICKORY HANDLES

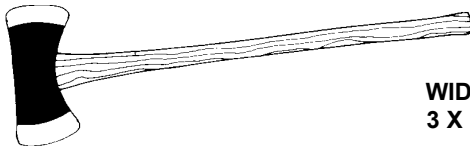


WIDTH
2 1/2 X 1/2

PART NO.	SIZE	HANDLE LENGTH
450-30220	3-1/2 lbs.	36"

DOUBLE BIT

MICHIGAN



WIDTH
3 X 1/2

PART NO.	SIZE	HANDLE LENGTH
450-30240	3-1/2 lbs.	36"

PICK MATTOCK



WIDTH
1 1/2 X 1/2

PART NO.	SIZE
450-30301	5 lbs.

CUTTER MATTOCK



WIDTH
1 1/2 X 1/2

PART NO.	SIZE
450-30307	5 lbs.

AXE HANDLES

FIRE FINISHED-WATERPROOF SEALER. HANDLES ARE FURNISHED WITH WEDGES (WHERE REQUIRED). EXCELLENT HANDLES AT COMPETITIVE PRICES. UNUSUAL SALES APPEAL TOGETHER WITH THE ABILITY TO WITHSTAND HARD SERVICE.



WIDTH
2 1/2 X 1/2

PART NO.	TYPE	HAMMER SIZE
451-19100	Single Bit	36"
451-19140	Double Bit	36"

MATTOCK HANDLE



WIDTH
2 1/2 X 1/2

PART NO.	SIZE	HANDLE LENGTH
451-19220	5 to 6 lbs.	36"

ENGINEER HAMMER HANDLES



WIDTH
2 1/2 X 1/2

PART NO.	LENGTH	HAMMER
451-19423	16"	3 to 4 lbs.

BALL PEIN HAMMER HANDLES



WIDTH
3 X 1

PART NO.	LENGTH	HAMMER SIZE
451-19403	12"	8 to 12 oz.
451-19405	14"	16 to 20 oz.
451-19407	16"	24 to 28 oz.
451-19415	16-1/2"	32 to 48 oz.

SLEDGE HANDLE



WIDTH 2 1/2 X 1/2

PART NO.	SIZE	HANDLE LENGTH
451-19001	6 to 12 lbs.	36"



PARMAK ELECTRIC FENCERS - BATTERY MODELS



NEW FOR 2004 FROM PARMAK !

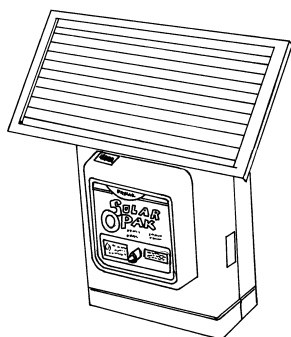
DELUXE FIELD 6 VOLT BATTERY OPERATED FENCER

- New compact lightweight design
- Small to medium pastures
- 100% solid-state with increased shock output
- Compact-design, weatherproof, portable-outdoor model
- Built-in operational light
- Uses Ray-O-Vac #641 or equivalent 6v battery
- Charges up to 25 miles of fence

MAP NO.	MFG.NO.	DESCRIPTION
465-1111	DFLIUO-2113	Deluxe Field 6v Fencer
465-1126	66-8117-901	Replacement 6v Battery

PARMAK SOLAR-PAK

6 VOLT BATTERY OPERATED



MODEL DF-SP-LI

America's first solar powered electric fencer is equipped with the latest state-of-the-art solar panel. Increased output, longer life. Solar Pak eliminated the need of expensive battery replacement or inconvenient charging. For the first time you can have power line convenience in a battery fencer. Solar Pak will operate for 21 days in total darkness. Weatherproof, outdoor model. Charges up to 25 miles of fence. Complete with 6-volt Gel battery. UL listed.

MAP NO.	MFG.NO.	DESCRIPTION
465-1101	DF-SP-LI	6v Solar-Pak Fence Charger
465-1102	66-8116-920	Replacement Panel
465-1126	66-8117-901	Replacement 6v Battery
465-1128	951	6v Taper Charger

PARMAK STANDARD 12

12 VOLT BATTERY OPERATED



MODEL STD-12

A new addition to the Parmak line of top quality electric fencers. This low cost 100% solid state model is for indoor installation. Charges long lengths of fence. Housed in heavy deep drawn steel case with attractive baked enamel finish. Charges up to 15 miles of fence. UL listed.

PART NO. LESS BATTERY
465-1104

PARMAK MAGNUM 12 U.O. LOW IMPEDANCE 12 VOLT BATTERY OPERATED



MODEL MAG. 12 U.O.

12 volt solid state advanced circuitry. New compact design. Equipped with performance meter that shows condition of fence. Low impedance - for livestock or predator control - medium to large pastures. Shocks through wet weeds and brush. Weatherproof, portable - outdoor model. Use with 12 volt storage battery. Charges up to 30 miles. Complete with battery clamps. UL listed.

PART NO. LESS BATTERY
465-1105



PARMAK ELECTRIC FENCERS - POWERLINE MODELS

PARMAK MAGNUM 12 SOLAR-PAK

12 VOLT BATTERY OPERATED



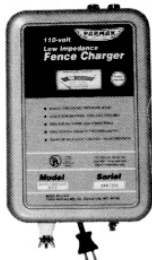
MODEL MAG. 12-SP

Solar powered, uses free energy from the sun. Low impedance for maximum power, longer life, no operating costs. America's first solid state solar powered electric fencer. Features the latest state-of-the-art solar panel. Solar Pak has all the great Magnum 12 features plus solar power. Complete with sealed 12 volt Gel battery. Weatherproof, portable outdoor model. Charges up to 30 miles of fence. UL listed.

MAP NO.	MFG.NO.	DESCRIPTION
465-1106	MAG12SP	Magnum Solar-Pak Fencer
465-1131	960	Replacement Panel
465-1122	66-817-902	Replacement 12v.Battery
465-1129	952	12v Taper Charger

PARMAK SUPER ENERGIZER

110-20 VOLT AC OPERATION



MODEL SE-2

PART NO.
465-1108

The most powerful Parmak model. Low impedance designed specifically for large pastures - single or multi-wire high tensile fences. Advanced solid state circuitry featuring Parmak's exclusive built-in performance meter. Shocks through wet weeds and brush. Ideal for controlled grazing of livestock including sheep and predator control. For indoor installation. Charges over 50 miles of fence. UL listed.

PARMAK MULTI-POWER MARK 6

110-20 VOLT AC OPERATION



MODEL MARK 6

PART NO.
465-1107

Totally redesigned for the 90's. Low impedance for medium to large pastures - single or multi-wire high tensile fence. Advanced solid state circuitry featuring Parmak's exclusive built-in performance meter. Shocks through wet weeds and brush. Ideal for livestock and predator control. For indoor installation. Charges up to 30 miles of fence. UL listed.

PARMAK FIELDMASTER

110-20 VOLT AC OPERATION



MODEL FM

PART NO.
465-1109

The all new low impedance model for small to medium pastures. Advanced solid state circuitry. Shocks through wet weeds and brush. Built-in operational light. For indoor installation. Charges up to 15 miles of fence. UL listed.

TOOLS

Electric Fence Equipment

PARMAK PARTS AND ACCESSORIES



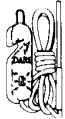
PULSER 4 PRONG FOR USE IN OTHER BRAND FENCERS REQUIRING 4 PRONG TYPE

Part No.	MFG. No.
465-1127	66-7125-542

DARE Farm Products

America's longest and finest line of electric fence equipment

Single Lamp Tester



Essential to make spot checks in the field. Tells whether fence is working and helps locate faults such as opens, short, and partial grounds. Lamp protected by resistor.

Part No.	Mfg.No.
465-2103	460

Porcelain Corner Insulator

Heavy duty porcelain corner and end post insulator. Imported



Part No.	Mfg.No.	Sold 10 per carton
465-2421	2356-10	

T - Post Insulators

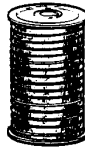


Designed to perform with solid state electric fence shockers

SUPER SNUG for T posts. Fits 1.25 & 1.33 lb/ft T posts. Large flange prevents arcing. Solid wire holders take heavy barbed, electric fence wire and polywire. Snaps on and around post. Molded of high density polyethylene with UV inhibitors for all-weather performance. Yellow

Extends wire 1" from post	Part No.	Mfg.No.	Sold 25 per bag
	465-2205	SNUG-STP-25	

Polytape & Polywire

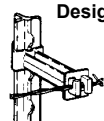


Highly visible, lightweight and easy to use. A combination of weather resistant polyethylene and strong stainless steel wire conductors.

POLYTAPE. Woven of white UV resistant polyethylene and stainless conductor wires. 1/2" wide with five conductors. Install with tape insulators only. Imported

Part No.	Mfg.No.	Size
465-2601	2327	1/2" x 656'
465-2602	2346	1/2" x 1312'

Extended Length T - Post Insulators



Designed to perform with solid state electric fence shockers
EXTENDED LENGTH SNUG for T posts. Extends wire 5" from face of post. Use to sure up sagging field fence...otherwise same as STP. Yellow

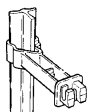
Part No.	Mfg.No.	Sold 25 per bag
465-2206	SNUG-X5TP-25	

POLYWIRE. White polyethylene cord woven of UV resistant polyethylene with three strands of strong stainless steel wire. Imported



Part No.	Mfg.No.	Length
465-2603	2327	820'
465-2604	2346	1312'

Reverse Extended Length T - Post Insulators



EXTENDED LENGTH SNUG for T posts. Extends wire 3" from backside of T posts. Snaps on and around post -insulator faces backwards. Fits 1.25 & 1.33 lb/ft T posts.

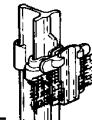
Part No.	Mfg.No.	Sold 25 per bag
465-2632	SNUG-RT-25	

T-Post Insulator

Fits 1.25 & 1.33 lb/ft T-post

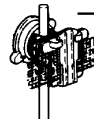
Sold 25 per bag

Part No.	Mfg.No.
465-2606	2334-25



Round Post Insulator

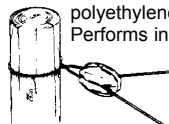
Fits 1/4" to 9/16" dia. posts.



Part No.	Mfg.No.	Sold 25 per bag
465-2607	2336-25	

Plastic Corner Insulators

HEAVY DUTY CORNER KNOB Large flanges. Heavy center section. Large enough to withstand strain of fence wire and offer complete insulation. Flexible tabs speed installation. Not recommended for high tensile. Molded of high density polyethylene with carbon black for superior UV resistance. Performs in any climate. Black only.



Part No.	Mfg.No.	Sold 10per bag
465-2222	BW-KK-10	

Wire Tightener

Use with polywire and steel wire gauges 9 thru 18. Molded of strong, non-conductive resin.



Part No.	Mfg.No.	Sold 5 per bag
465-2609	2769	

Round Post Insulators

Designed to perform with solid state electric fence shockers



WESTERN SCREW-TIGHT for round posts. Dare's number one selling insulator. Fits 1/4" to 9/16" diameter posts and 5/8" fiberglass t posts. Extends wire 1" from post. Installs without tools. Adjustable while current is "on". High density polyethylene with UV inhibitors. Yellow

Part No.	Mfg.No.	Sold 25 per bag
465-2231	WESTERN-RP-25	

Insulated Spring Gate Handle

RUB'RGATE soft pliable rubber outer case internally reinforced with semi-rigid, non-conductive vinyl inner tube. This provides a firm grip and acts as an extra layer of insulation. Generous, sensibly spaced flanges allow plenty of hand room. Large heavy stamped steel plated safety hook. Enclosed spring stretches 3 1/2" to keep wire taut. Yellow.



Part No.	Mfg.No.
465-2610	1247

Wood Post Insulators

Designed to perform with solid state electric fence shockers



SNUG 1728 INSULATORS for wood posts. Extends wire 1" from post. Flexible base fits round and flat sided posts. Single headed nails supplied, easily removed. Molded of high density polyethylene with UV inhibitors. Yellow

Part No.	Mfg.No.	Sold 25 per bag
465-2242	1728-25	

Insulated Spring Gate Handles



'OLD FAITHFUL' High quality, hi-impact styrene insures long and trouble-free life. Measures 4 3/4" between flanges. All metal parts plated. Heavy stamped steel hook. Enclosed spring stretches 3 1/2" to keep wire taut. Red.

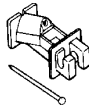
Part No.	Mfg.No.
465-2261	503

TOOLS

DARE Farm Products

Wood Post Insulator

Designed to perform with solid state electric fence shockers



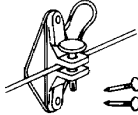
Extends wire
1" from post

SNUG SWP INSULATOR for wood posts. Heavier and tougher than the others. Insulator rest on 3/4" nail surface. Won't tear or crack. Flexible base fits round of flat sided posts. Molded of high density polyethylene with UV inhibitors for all weather durability. Complete with nail. Yellow.

Part No. 465-2611 **Mfg.No.** SUNG-SWP-25 **Sold 25 per bag**

Wood Post Insulator

Designed to perform with solid state electric fence shockers

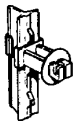


PINLOCK INSULATOR FOR WOOD POSTS.
Heavy cross sections withstand the pressure of high tensile fencing. Attached pin, locks and unlocks fence wire. Large flange prevents 'shorts' and arcing. Molded of high density polyethylene with carbon black for superior UV resistance. Performs in any climate. Complete with nails. Black

Part No. 465-2612 **Mfg.No.** 2249-25 **Sold 25 per bag**

T - Post Insulators

Designed to perform with solid state electric fence shockers



EXTRA LENGTH SNUG for t-posts. extends wire 2" from face of post...otherwise same as STP insulators. Yellow.

Part No. 465-2613 **Mfg.No.** SNUG-XLSTP-25

Sold 25 per bag

T - Post Insulators

Designed to perform with solid state electric fence shockers



PINLOCK INSULATOR FOR T-POSTS. Fits 1.25 & 1.33 lb/ft posts. Heavy cross sections withstand the pressure of high tensile fencing. Large flange prevents 'shorts' and arcing. Molded of high density polyethylene with carbon black for superior UV resistance. Performs in any climate. Black

Part No. 465-2614 **Mfg.No.** 2550-25 **Sold 25 per bag**

T - Post Insulators

Designed to perform with solid state electric fence shockers

T POST TOP'R SAFETY TOP AND ELECTRIC FENCE INSULATOR. Fits all steel T posts, 1.01, 1.25 & 1.33 lb/ft. Protects horses and other valuable livestock from sharp, jagged T posts tops. Large heavy-duty cap/insulator can be installed with wire holders facing front, back, right or left. Molded of high density polyethylene with UV inhibitors for all weather performance. Yellow.



Part No. 465-2615 **Mfg.No.** 2027 **Sold 10 per bag**

Porcelain Insulators

PORCELAIN LINE INSULATORS Produced from specially formulated electrical porcelain for superior dielectric and mechanical strength. Imported. Complete with 10d double headed nail and poly washer.



Part No. 465-2617 **Mfg.No.** 16d-25 **Sold 25 per bag**

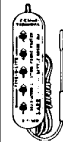
Porcelain Insulators

PORCELAIN LINE INSULATORS Produced from specially formulated electrical porcelain for superior dielectric and mechanical strength. Imported. Small and large porcelain insulator with lag bolt. Use for line and corners.



Part No. 465-2618 **Mfg.No.** 2802-25 **Sold 25 per bag**
Part No. 465-2619 **Mfg.No.** 2799-25 heavy-duty

Electric Fence Tester



FIVE-O-LITE. Graduated electric fence tester actually shows how many volts are at the charger or on the fence line. Voltages are plainly marked on the case - 625, 950, 2,000, 3,300 and 5,000 volts

Part No. 465-2621 **Mfg.No.** 1360

Electric Fence Posts



STEP-IN POLY POST. Ideal for temporary electric fencing such as controlled grazing/pasture management. Lightweight, self-insulating, and convenient to use. Strong H section post molded of black UV resistant polypropylene. Eight wire holders for steel wire, poly wire and type up to 1 1/2 wide. Spaced 6" to 37" from ground up. Sharp metal spikes end of post easily stepped into hard ground. 48" long.

Part No. 465-2623 **Mfg.No.** 2400

Gripple In-Line Wire Splice



Sold 10 per bag

System Gripple is the easy way to join and tension wire. It can be used in either of two ways: as an in-line joiner or as an anchor. Inside the Gripple wire joiner, each wire moves in one direction only, passing over high precision gear-toothed rollers. The moment any load is applied in the opposite direction, the rollers bite, locking the wires.

Part No.	Mfg.No.	Model	Size Wire
465-2626	2882	Medium	10-14 ga
465-2627	2883	Large	7-11 ga

Gripple Tensioning Tool



A powerful tool in the range, generating over 600lbs of load. Designed for universal use on all Gripple wire joiners. Ideal for initial tensioning, Repairs and general maintenance. For use on smooth wire only.

Part No. 465-2628 **Mfg.No.** 2885

High Tension Wire Strainer/Tightener



Install in fence line to periodically renew tension. Heavy cast cog with spring loaded latch. Hot dip zinc coated frame exceeds type III specifications. No raw uncoated steel edges. Use handle no. 1701 to tighten.

Part No. 465-2629 **Mfg.No.** 1703

Strainer Handle



Use to tighten strainer no. 1703. Tension measuring scale on handle. Heavy riveted construction. Zinc plated.

Part No. 465-2630 **Mfg.No.** 1703

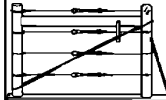
High Tension Measuring Spring



Install in each fence line together with strainer. Necessary to keep wires taut during temperature changes. Use to determine tension on wires. All parts are hot dip galvanized and exceed type III specifications.

Part No. 465-2631 **Mfg.No.** 1713

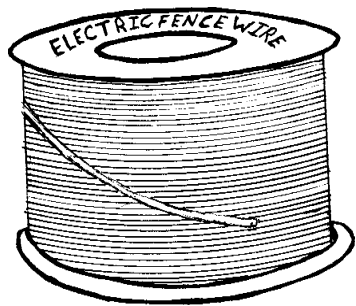
High Tension Display



An attractive wooden display that show some of Dare's high tension fence supplies. Comes with board displaying other high tension products available from Dare. Size 33" x 33". Assembled

Contact customer service or your territory manager for details on how to receive display free. **Part No.** 465-2640 **Mfg.No.** 2279

ELECTRIC FENCE WIRE



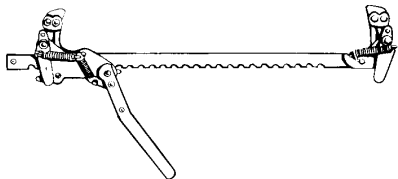
FIRST QUALITY SILVER BRIGHT
GALVANIZED, MEDIUM-HARD
STEEL WIRE.

PART NO.	REELS PER CASE	SIZE	WEIGHT
465-2305	2	14 GA.-1/4 MI.	22 LBS.
465-2306	2	14 GA.-1/2 MI.	45 LBS.
465-2308	2	17 GA.-1/2 MI.	25 LBS.
465-2307	4	17 GA.-1/4 MI.	11 LBS.

*Priced and Sold Each

FENCE STRETCHERS

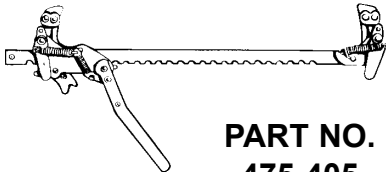
MODEL 400



PART NO.
475-400



MODEL 405



PART NO.
475-405

- * MAKES FENCE REPAIRS IN HALF THE TIME
- * FREES HANDS TO WORK WITH THE WIRE
- * BUILT FOR HEAVY USE
- * HEAVY GAUGE STEEL CONSTRUCTION
- * ALL STEEL MAIN RATCHET BAR 1 1/4" WIDE, 5/16" THICK, 24" ACTION
- * 1,000 LB. PULL
- * YELLOW ENAMEL FINISH

* INCORPORATES AN EASY
RELEASE HOLDING RATCHET.