

# FARRELL

Equipment & Supply Co., Inc.

## ROAD & HIGHWAY BOOK



- Safety Gear
- Power Equipment
- Forming Supplies
- Sealers & Chemicals
- Concrete Repair

[www.FarrellEquipment.com](http://www.FarrellEquipment.com)

*Serving the Construction  
Industry Since 1968!*



# ROAD & HIGHWAY BOOK

## CUT-OFF SAW

### K760 Cut-off

14" 5 HP Cut-off Saw. A powerful all around power cutter with features that make it one of the best power cutters on the market. Equipped with the new generation Active Air Filtration™ that delivers up to one year's operation without a filter change and SmartCarb™, a built-in automatic filter compensation and a highly efficient vibration dampening system.



Blade sold separately

## CUT-OFF SAW

### K960 Active Saw

94 cc gas power cutter with superior power to weight ratio and excellent ergonomics. This is not merely another new model. With the K960, Partner has created an entirely new class of power cutters.



Blade sold separately

**968476401** K960 14" Gas Saw  
**968477401** K960 16" Gas Saw

## CUT-OFF SAW

### K3000 Electric Saw

One of the world's most powerful and versatile electric saws. With it's powerful motor (2.5 hp), ergonomic design and deep cutting capacity, it's the best in its class. Cutting depth for 14" blade is 5".



Blade sold separately

**PARE968385400** K3000 12" Electric Cut-Off Saw  
**PARE968386400** K3000 14" Electric Cut-Off Saw

## CUT-OFF SAW

### Husqvarna K 3000 Vac

An electric power cutter that enables clean dry cutting without dust or water. The vacuum unit provides superior dust collection, making this machine a market leader. Unlike other electric cutters, the blade rotates forward, cutting into the material efficiently and with minimal strain on the user.



## CUTTING CART



Designed for convenient and efficient long cuts in asphalt and concrete floors. All our petrol-powered cutters (except the K 960 and the K 750) the K 30 / K 40 air-powered cutters and the K 2500 hydraulic cutter can be installed quickly and easily. Supplied with hose connector (Gardena system), hose for wet cutting, depth limiter and counterbalance.



## CUT-OFF SAW

### K970

The new Husqvarna K 970 is our latest and most powerful handheld power cutter, featuring the revolutionary X-Torq® engine technology. It is a unique machine, in a class of its own when it comes to emission levels, efficiency and maneuverability.



Blade sold separately

## CUT-OFF SAW

### K2500 16" Hydraulic Saw

Hydraulic pressure is an excellent option, a smooth, efficient source of power. Not surprisingly, our hydraulic-powered cutters are remarkably light and easy to handle, robust and powerful. Equipped with a 16" blade.



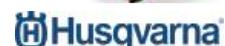
Blade sold separately

## HYDRAULIC POWER PACK

### PARE968352401

### HP40 MarkII Hydraulic Power Pack

Our gas-powered, hydraulic power pack are the first power pack to deliver three flow rates, enabling it to be used to power several types of hydraulic tools. Our hydraulic flow and pressure controller FC40 can turn a truck or a loader into the ideal on-site hydraulic power source. Hydraulic power cutters can provide the answer to most challenges!



## ENGINE OIL



### Husqvarna 504067201 2 Cycle Oil

50:1 Ratio. A synthetic blend designed for power cutters and any other 2-cycle equipment used in tough dirty conditions. Lowers engine operating temperatures. Reduces smoke includes fuel stabilizer.



**HUS07-504067201** 6 Pack 2.6 oz. 2 Cycle Oil - Mix 1 to 1 gal. Gas  
**HUS07-504067301** 6 Pack 6.4 oz. 2 Cycle Oil - Mix 1 to 2 1/2 Gas



**Farrell Equipment & Supply Co., Inc.**  
**- Trade Customs**

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# ROAD & HIGHWAY BOOK

## CUT-OFF SAW

**STIHL®**  
NUMBER ONE WORLDWIDE

### STLTS410-12

#### TS 410 STIHL Cutquik®

Cut-off machine with a 12" cutting wheel. Featuring the X2 air filtration system and an anti-vibration system, this cut-off machine is comfortable to use and easy to maintain. Displacement: 4.07 cu. in. Engine Power: 4.4 bhp Weight: 20.7 lbs.



Water Hookup Kit & Abrasive Wheel included. Diamond wheel (shown) sold separately.

## CUT-OFF SAW

**STIHL®**  
NUMBER ONE WORLDWIDE

### STLTS420-14

#### TS 420 STIHL Cutquik®

Cut-off machine — one of the best we've ever built. Helping you work longer and more comfortably, this cut-off machine comes with a 14" wheel, delivering a unique blend of performance and efficiency so you get the job done right. Displacement: 4.07 cu. in. Engine Power: 4.4 bhp. Weight 21.2 lbs.



Water Hookup Kit & Abrasive Wheel included. Diamond wheel (shown) sold separately.

## CUT-OFF SAW

**STIHL®**  
NUMBER ONE WORLDWIDE

### STLTS700-14

#### 14" STIHL Cutquik®

Lightweight, well balanced and features a brand new 5 point, dual element vibration control system for exceptional operator comfort. Loaded with innovative features like the semi-automatic belt tensioner, the TS 700 is the right choice for demanding professionals. Displacement: 6.0 cu. in., Engine Power: 6.7 bhp. Weight: 25.6 lbs.



Water Hookup Kit & Abrasive Wheel included. Diamond wheel (shown) sold separately.

## CUT-OFF SAW

**STIHL®**  
NUMBER ONE WORLDWIDE

### STLTS800-16

#### 16" STIHL Cutquik®

The most advanced STIHL Cutquik® ever produced. The TS 800 is well balanced and features a brand new 5 point, dual element vibration control system for exceptional operator comfort. The TS 800 is the right choice for professionals that need to make cuts up to 6" deep. Displacement: 6.0 cu. in., Engine Power: 6.7 bhp. Weight: 28.7 lbs.



Water Hookup Kit & Abrasive Wheel included. Diamond wheel (shown) sold separately.

## ENGINE OIL

**STIHL®**  
NUMBER ONE WORLDWIDE

High Performance 2-Cycle Engine Oil  
Contains fuel stabilizers for long fuel life.



**STL0781-319-8008** 6 Pak 2.6 oz. Oil - Mix 1 to 1 gal. Gas  
**STL0781-319-8009** 6 Pak 6.4 oz. Oil - Mix 1 to 2-1/2 gal. Gas  
**STL0781-319-8010** 6 Pak 12.8 oz. Oil - Mix 1 to 5 gal. Gas

## CUT-OFF SAW

**STIHL®**  
NUMBER ONE WORLDWIDE

### TS 500i STIHL Cutquik®

the world's first cut-off machine with an electronically controlled fuel-injection system. And no carburetor means no choke — just purge it and pull it. Just look at all the ways the TS 500i utilizes the latest in smart technology:

- Provides 17% more power with only 6% more weight (compared to the STIHL TS 420)
- Low-emission Engine Provides Optimal Torque
- Fuel Injection Means a Simplified Starting Procedure
- Lightweight & Balanced Design for Easy Handling on the Toughest Jobs



Water Hookup Kit & Abrasive Wheel included. Diamond wheel (shown) sold separately.

## STIHL ACCESSORIES

**STIHL®**  
NUMBER ONE WORLDWIDE

### 4201-007-1041 Depth Wheel

Attaches to STIHL Cutquik® cut-off machine cart and permits variable adjustment consistent depth of cut. Particularly helpful when using diamond cutting wheel.



### STIHL Cutquik® Cart

Particularly useful where long, straight cuts have to be made, such as cutting expansion joints in road surfaces or squaring off edges in asphalt. Cart attachment kits available for Cutquik® models TS 400, TS 460, TS 510 and TS 760 only.

### STLC400CART

Cart for 400 Saw w/ Depth Wheel & Mounting Kit

### STLC460CART

Cart for 460 Saw w/ Depth Wheel & Mounting Kit

### STLC760CART

Cart for 760 Saw w/ Depth Wheel & Mounting Kit



### STLC4224-710-1401

#### STIHL Cutquik Cart for TS 700 & TS 800

Specially designed for matched cutting performance with the TS 700 and new TS 800. This cart offers improved handling and cutting performance with a forward weight orientation. This cart comes fully assembled and has a toolless quick connect system.

**FARRELL**  
Equipment & Supply Co., Inc.  
Construction Supplies & Equipment  
Sales & Rental



**FARRELL IS YOUR DIAMOND BLADE HEADQUARTERS!**

# ROAD & HIGHWAY BOOK

## WALK-BEHIND CONCRETE SAW



### FS 309

A lightweight and compact floor saw. It is ideal for small repair jobs and is very easy to handle. It can be transported in any small vehicle. 9 hp Honda engine. Maximum blade capacity: 13.8".



Blade not included

## WALK-BEHIND CONCRETE SAW



### FS 413

The new FS 413 floor saw is a true multi-purpose concrete saw. It is compact and developed with a clear focus on ergonomics, making it ideal for small to mid-sized jobs. 13 hp Honda engine. Maximum blade capacity: 18".



Blade not included

## CONCRETE SAW



### FS 4800 D

A professional and very versatile floor saw for mid-size jobs. It is available in front pivot or rear pivot configurations. A rear pivot saw is recommended when maneuverability is key in road repair jobs. The front pivot version is preferable for normal road sawing operations. The FS 4800 D can be equipped with a 3-speed gearbox. This allows to run blades of different sizes without having to change other parts. Yanmar 48 hp. 4 cylinder diesel engine. Maximum blade capacity: 30".



Blade not included

## WALK-BEHIND CONCRETE SAW



### FS 500 Series

New series of floor saws, with engine options from 13 to 24 hp. The floor saws are developed with a clear focus on ergonomics and user friendliness, featuring many innovative solutions that make your job easier. Their unique transmission makes them ideal for more demanding jobs, despite their compact size. Maximum blade capacity: 20" - 24".



Blade not included

## WALK-BEHIND CONCRETE SAW



### FS 3500 G

The Husqvarna FS 3500 G features a well-balanced, low profile design. The design makes it an ideal saw for small to medium jobs. 35 hp Wisconsin gas engine delivers 26 hp. at the bladeshaft. Maximum blade capacity: 30".



Blade not included

## WALK-BEHIND CONCRETE SAW



The FS 6600 D is a powerful and highly efficient saw. Its power-to-size ratio makes it extremely versatile and a productive saw in all cutting applications. Available in 18", 26", 30", 36", and 42" blade guards. John Deere 4-cylinder



Blade not included

turbocharged diesel engine is rated at 66 hp. Engine has a cold start feature for use in cold weather conditions and meets current EPA requirements. Right angle gearbox configuration and 16V- belts transmit more power to bladeshaft than similar models in its class delivering 60 HP at the bladeshaft. Maximum blade capacity: 40".

# ROAD & HIGHWAY BOOK

## DRILL MOTOR



### Husqvarna DM 230

New, handheld drill motor with attractive design and functional ergonomics. Soft rear section and a larger contact area mean that it sits better against your body. The machine is modular, and therefore easy to maintain and repair.



## CORE DRILLING RIG



### DMS 180

The Husqvarna DMS 180 is a lightweight core drill rig for the rental shop or professional who requires high performance in a compact machine. 6" maximum bit capacity. 1,725 watts/15 amp motor with an 800 rpm single-speed gearbox and electric overload protection.



Bit sold separately

## CORE DRILLING RIG



### DMS 240

A complete core drilling system for a huge variety of drilling applications. It is the most powerful system in the Husqvarna drill motor stand range. The stand is tiltable, and features a convenient carry handle. It has the same appearance as the rest of the Husqvarna drill stands. Twin gear carriage. Electronic overload protection. Strong and reliable two-speed motor.



## CORE DRILLING RIG



### DS 800

This heavy-duty drill system is the contractor's choice for the more demanding applications. The precise ground column provides strength and rigidity for high horsepower drill motors. The carriage and base are made of high-strength aluminum. 1" to 14" bit capacity standard. Spacers available for larger bit sizes. Several motor options available.



## DRILL STAND



### DS 150

As a part of the Husqvarna drill stand family, the DS 150 is a versatile and lightweight drill stand. It has a combined base plate for vacuum or anchoring. The collar on the carriage fits with Husqvarna's smaller drill motors.



## CORE DRILL ACCESSORIES



Spacer Blocks



Vacuum Pump  
Fitting



**HUS03-504544201** DS 800 2" Spacer Block w/ Key and Bolts  
**541400078** Vacuum Pump Fitting

## WATER TANK



### HUS06-506326302

#### 4 Gallon Plastic Water Tank

Pump the handle a few times to give the required pressure. The tank hold 4 gallon and comes complete with a 10ft hose which is connected to the wet cutting kit on the machine.



## DRY DIAMOND CORE BITS



**Dri Bits™** for drilling brick and lightweight block or concrete block materials. Not recommended for use on cured concrete. Use on core drilling machines or right angle grinders (mount bits directly onto standard 5/8"-11 grinder spindles). Drills faster than conventional carbide-tipped percussion bits, creating a smoother finish and requiring little patching.



**HUS03-684015** 1-1/2" Dry Core  
**HUS03-684020** 2" Dry Core  
**HUS03-684025** 2-1/2" Dry Core  
**HUS03-684030** 3" Dry Core  
**HUS03-684035** 3-1/2" Dry Core

**HUS03-684040** 4" Dry Core  
**HUS03-681955** 4-1/2" Dry Core  
**HUS03-684050** 5" Dry Core  
**HUS03-681956** 6" Dry Core

## WET DIAMOND CORE BITS



**Millennium® B5300 Series Professional**  
Good balance of speed and life for drilling medium to hard concrete with medium to heavy steel reinforcing. Total segment height: .300" (.250" diamond depth; .050" segment base).

**HUS03-780164** 1-1/2" Wet Core  
**HUS03-780167** 2" Wet Core  
**HUS03-780169** 2-1/2" Wet Core  
**HUS03-780171** 3" Wet Core  
**HUS03-780173** 3-1/2" Wet Core  
**HUS03-780174** 4" Wet Core  
**HUS03-780176** 4-1/2" Wet Core

**HUS03-780177** 5" Wet Core  
**HUS03-780179** 6" Wet Core  
**HUS03-780181** 7" Wet Core  
**HUS03-780182** 8" Wet Core  
**HUS03-780184** 10" Wet Core  
**HUS03-780186** 12" Wet Core

**Millennium®  
B5400 Series  
Prestressed**

For drilling prestressed concrete and concrete with loose rebar.

**HUS03-542786613** 2" Wet Precast Core  
**HUS03-542786615** 2-1/2" Wet Precast Core  
**HUS03-542786617** 3" Wet Precast Core  
**HUS03-542786619** 3-1/2" Wet Precast Core  
**HUS03-542786620** 4" Wet Precast Core  
**HUS03-542786622** 4-1/2" Wet Precast Core  
**HUS03-542786623** 5" Wet Precast Core  
**HUS03-542786625** 6" Wet Precast Core

# ROAD & HIGHWAY BOOK

## FARRELL GREEN & GOLD TURBO BLADE



Wet or Dry Cutting



### Green & Gold "Turbo" Dry Diamond Blade

Fast cutting, extra long life when cutting cured concrete, masonry, stone, and brick pavers.

**HUS01-542791914** 14" Green & Gold "Turbo" Dry Diamond Blade

**HUS01-542793832** 12" Green & Gold "Turbo" Dry Diamond Blade



## GENERAL PURPOSE BLADES

Wet or Dry Cutting



### VH-5 Series

For general purpose cutting of cured concrete and brick. The total segment height is .400" diamond depth.

**HUS01-542774462** 12" VH-5 Dry Blade for Cured Concrete

**HUS01-542774463** 14" VH-5 Dry Blade For Cured Concrete

**HUS01-542774540** 12" HI-5 Dry Blade for Cured Concrete / Brick

**HUS01-542774541** 14" HI-5 Dry Blade for Cured Concrete / Brick

## FARRELL GREEN & GOLD "NEXT GENERATION" BLADE

Wet or Dry Cutting



### High Speed Segmented Premium General Purpose Diamond Blade

For extra long life when cutting cured concrete, masonry, stone, concrete pilings with steel, culvert pipe with steel and brick pavers.

**DIA53742** 14" Farrell Green & Gold Diamond Blade

## GENERAL PURPOSE DIAMOND BLADE



### Husqvarna Barracuda™.

### Multi-Application Blades

Barracuda™ blade is for fast, smooth cutting on almost any masonry, tile, stone or hard concrete material. This blade is not recommended for abrasive materials like block and asphalt. The Barracuda™ has a total segment height of .350".



**HUS01-542751281** 14" Dry Blade for Cured Concrete/Masonry

## GENERAL PURPOSE DIAMOND BLADE

Wet or Dry Cutting



### Husqvarna® Vari-Cut General Purpose / Abrasive Material Blade

Broad range of applications makes it a perfect combination blade. Designed to cut hard and abrasive materials. Faster cutting due to alternating turbo blade segments. Total segment high is .400"

**HUS01-542751358** 12" Vari-Cut Diamond Blade

**HUS01-542751359** 14" Vari-Cut Diamond Blade

**HUS01-542751360** 16" Vari-Cut Diamond Blade

## WALK BEHIND BLADES



### High-Pro

Wet Cured Concrete Diamond Blades.



**HUS01-542755561** 24" High-Pro Wet Cured Blade

**HUS01-542755562** 26" High-Pro Wet Cured Blade

## WALK BEHIND BLADES



Wet Cutting



### Banner Line® Hard Concrete, General Purpose, Green Concrete, Asphalt Blades, 5-65 HP

The Blue 200B blade is a general purpose blade used to cut soft to medium-hard aggregate with light steel reinforcing.

**HUS01-542751031** 14" Wet Cured Concrete Blade - Blue 200B

**HUS01-542751036** 18" Wet Cured Concrete Blade - Blue 200B

**HUS01-542751078** 24" Wet Cured Concrete Blade - Blue 200B

**HUS01-542751040** 26" Wet Cured Concrete Blade - Blue 200B

## WALK BEHIND BLADES



### Millenium® .315" SERIES CURED CONCRETE BLADES, 35-120 HP

The F720C blade can cut concrete with a medium steel reinforcement and river gravel. Total segment height is .390".

**HUS01-542758655** 18" Millenium Blade For Cured Concrete

**HUS01-542758669** 24" Millenium Blade For Cured Concrete

**HUS01-542758673** 26" Millenium Blade For Cured Concrete

# ROAD & HIGHWAY BOOK

## ASPHALT/GREEN CONCRETE BLADE



### Farrell Premium Asphalt/Green Concrete Diamond Blade

For extra long life cutting asphalt, asphalt over concrete, and some abrasive green concrete.



**HUS01-790235** 12" x 1" Dry Dia. Blade for Green Concrete/Asphalt  
**HUS01-790236** 14" x 1" Dry Dia. Blade for Green Concrete/Asphalt

## ASPHALT/GREEN CONCRETE BLADE



**Husqvarna Millenium®**  
 ASPHALT BLADES, 30 - 120 HP  
 The F780A blade is for general purpose asphalt cutting.  
 Total segment height is .390".



**HUS01-542759357** 18" Millenium For Green Concrete & Asphalt

## ASPHALT/GREEN CONCRETE BLADE



**Banner Line® Black 500B-R**  
 The Black 500B-R blade has an extra long life when cutting abrasive asphalt. Undercut protection is standard on this blade. For green concrete / asphalt.



**HUS01-542751078** 18" Black 500B Wet Diamond Blade

## WALK BEHIND BLADES



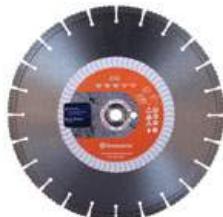
### Banner Line® Hard Concrete, General Purpose, Green Concrete, Asphalt Blades, 5-65 HP

The Blue 200B blade is a general purpose blade used to cut soft to medium-hard aggregate with light steel reinforcing.



**HUS01-542751031** 14" Wet Cured Concrete Blade - Blue 200B  
**HUS01-542751036** 18" Wet Cured Concrete Blade - Blue 200B  
**HUS01-542751078** 24" Wet Cured Concrete Blade - Blue 200B  
**HUS01-542751040** 26" Wet Cured Concrete Blade - Blue 200B

## GENERAL PURPOSE BLADE



**HUS01-542778735** 14" EH-5 Cured Concrete Blade

### Husqvarna EH Series. General Purpose, Abrasive Materials, Asphalt Blades

EH5 is a general purpose blade used for cutting concrete, masonry and stone. The total segment height for the EH series is .450"

## GENERAL PURPOSE BLADES



**The BB5 Brickbreaker** is a general purpose blade to cut medium and hard bricks on the first pass. It works best for cutting concrete pavers. Total segment height is .400" (.300" diamond depth; .100" segment base).



**The BB8 Blockbreaker** is a general purpose blade that cuts abrasive block, soft brick and some concrete pavers. Total segment height is .400" (.300" diamond depth; .100" segment base).

**HUS01-542751371**

14" BB5 Brickbreaker Diamond Blade

**HUS01-542751372**

20" BB5 Brickbreaker Diamond Blade

**HUS01-542751719**

14" BB8 Blockbreaker Diamond Blade

**HUS01-542751720**

20" BB8 Blockbreaker Diamond Blade

## DUCTILE IRON BLADE



### D15 High Speed Segmented Diamond Blade

For extra long life in ductile iron. Can last up to 75 abrasive blades. Incorporates electroplating on the core to aid cutting and is designed to eliminate pinching. Segment height is .200" diamond depth.

**HUS01-542776408** 14" Ductile Iron Blade

## RESCUE BLADE

### Nxs Metal Cutting/Fire Rescue Blades

Cuts metal, concrete, asphalt, rebar and brick/block. This blade incorporates a thicker core with cooling holes and an extremely fast segment. Total segment height of this blade is .200" diamond depth.



**HUS01-542776454** 14" NXS Metal Demolition Diamond Blade

# ROAD & HIGHWAY BOOK

## ASPHALT/GREEN CONCRETE BLADE

**Husqvarna EH Series.**  
**General Purpose, Abrasive Materials, Asphalt Blades**

EH10 blade has a slightly harder bond for a longer life when cutting a wide range of abrasive materials such as soft brick, abrasive block, green concrete and asphalt. The total segment height for the EH series is .450".

**HUS01-542775599** 12" EH-10 Asphalt/Green Concrete Blade  
**HUS01-542775600** 14" EH-10 Asphalt/Green Concrete Blade



## GENERAL PURPOSE BLADES



### Husqvarna HI Series General Purpose, Abrasive Material Blades

The HI5 is a blade used for fast cutting of a wide variety of materials on the first pass, such as cured concrete and brick. It is the only all-purpose diamond blade with aggressive notched segments which grab and grind material for a rapid first cut. The total segment height is .475"

**HUS01-542774540** 12" HI-5 Dry Blade for Cured Concrete / Brick  
**HUS01-542774541** 14" HI-5 Dry Blade for Cured Concrete / Brick

## GENERAL PURPOSE DIAMOND BLADE



**HG5 Diagrip™** A revolutionary new technology. The diamonds have a special treatment that ensures an optimal distribution and holds them in the segment longer, ensuring blades with superior cutting capacity, longer life and a smooth, rapid cut. The total segment height is .400".

**US01-542756483** 14" HG5 Diagrip Diamond Blade



## BLADE ADAPTORS



Steel Bushing For High-Speed Diamond And Abrasive Blades

**HUS01-049019** 1" to 20mm Adaptor  
**HUS01-160022** 1" to 7/8" Adaptor

## METAL CUTTING BLADE



### FR-3

Specially recommended when free cutting any material is a critical requirement. FR3 blade cuts most hard metals, PVC, tile backer boards, steel and roofing tiles.

**HUS01-542773403** 4-1/2" FR-3 Metal Cutting Rescue Blade

## SMALL DIAMETER DIAMOND BLADES



### Barracuda™ Small Diameter Diamond Blades

For cutting almost any masonry, tile, stone or hard concrete material.

**HUS01-542761427** 4-1/2" Barracuda Dry Dia. Blade  
**HUS01-542777083** 7" Barracuda Dry Diamond Blade  
**HUS01-542761431** 8" Barracuda Dry Diamond Blade



## DIAMOND BLADE



### Small Diameter Diamond Blade

Our most affordable segmented blade for fast cutting a wide variety of materials including concrete, masonry, brick and stone. Total segment height of this blade is .275" diamond depth.

**HUS01-FA4508CDUX22** 4-1/2" x .080 Dry Diamond Blade

## CRACK CHASER BLADE



### Bevel Diamond Tuckpoint (Crack Chaser) Blade

The 45° Bevel Tuckpoint blade is used for crack chasing and mortar removal between brick and block. A great multi-purpose blade for the restoration market. A total segment height of .525".

**HUS01-FASHM0401** 4" Crack Chaser Diamond Blade

**Think Farrell For All Your Construction Equipment, Supplies & Tool Needs!**

# ROAD & HIGHWAY BOOK

## DIAMOND BLADES



### TSD-S Dri Disc Wet and Dry Cutting Diamond Blade

Our most affordable segmented blade for fast cutting a wide variety of materials including concrete, masonry, brick and stone. Total segment height of this blade is .275" diamond depth.

**HUS01-542761409** 4-1/2" TSD-S Dry Diamond Blade  
**HUS01-542761412** 7" TSD-S Dry Diamond Blade



## DIAMOND GRINDING DISCS



**Single Row** for fast removal on concrete, masonry, stone and similar materials.



**Double Row** for long life and smooth finish on concrete, masonry, stone and similar materials.



**Turbo** for faster and smoother finish (segmented turbo) on concrete, masonry, stone and similar materials. For faster grinding with extended life.



**HUS04-FA04GDDDX1** 4" x 5/8-11 Double Row Diamond Disc  
**HUS04-FA04HDDGX2** 4" x 5/8-11 Turbo Diamond Disc  
**HUS04-FA04HDDSX1** 4" x 5/8-11 Single Row Diamond Disc  
**HUS04-FA07HDDDX1** 7" x 5/8-11 Double Row Diamond Disc  
**HUS04-FA07HDDGX2** 7" x 5/8-11 Turbo Diamond Disc  
**HUS04-FA07GDDSX1** 7" x 5/8-11 Single Row Diamond Disc

## DUST CONTAINMENT SHROUD

The DustBuddie dust containment shroud fits most hand grinders including Makita, Bosch, Dewalt and more. It captures up to 99% of airborne particles for outstanding dust control that preserves air quality and protects workers from harmful silica dust, Hexavalent Chromium and silicosis caused from sawing, cutting and grinding concrete, stone, masonry, fiberglass and other construction materials. Meet OSHA guidelines for worker safety with the industry's best dustless grinding system.



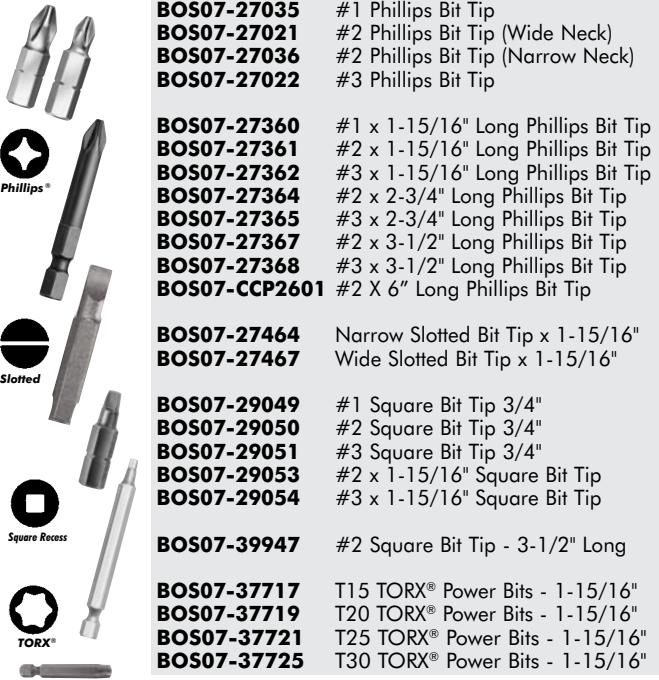
**DTSD1835** 4"- 5" Dust Buddie w/ Universal Arbor & 18" Hose  
**DTSD1850** 7"- 9" Dust Buddie w/ Universal Arbor & 18" Hose

## INSERT BITS



**BOSCH**

Bosch insert bits are designed to handle tough torque applications. The combination of highest quality S2 tool steel and a proven sub-zero tempering process gives these bits long life and increased durability. Made in USA under ISO9001 standards.



**BOS07-27035** #1 Phillips Bit Tip  
**BOS07-27021** #2 Phillips Bit Tip (Wide Neck)  
**BOS07-27036** #2 Phillips Bit Tip (Narrow Neck)  
**BOS07-27022** #3 Phillips Bit Tip

**BOS07-27360** #1 x 1-15/16" Long Phillips Bit Tip  
**BOS07-27361** #2 x 1-15/16" Long Phillips Bit Tip  
**BOS07-27362** #3 x 1-15/16" Long Phillips Bit Tip  
**BOS07-27364** #2 x 2-3/4" Long Phillips Bit Tip  
**BOS07-27365** #3 x 2-3/4" Long Phillips Bit Tip  
**BOS07-27367** #2 x 3-1/2" Long Phillips Bit Tip  
**BOS07-27368** #3 x 3-1/2" Long Phillips Bit Tip  
**BOS07-CCP2601** #2 X 6" Long Phillips Bit Tip

**BOS07-27464** Narrow Slotted Bit Tip x 1-15/16"  
**BOS07-27467** Wide Slotted Bit Tip x 1-15/16"

**BOS07-29049** #1 Square Bit Tip 3/4"  
**BOS07-29050** #2 Square Bit Tip 3/4"  
**BOS07-29051** #3 Square Bit Tip 3/4"  
**BOS07-29053** #2 x 1-15/16" Square Bit Tip  
**BOS07-29054** #3 x 1-15/16" Square Bit Tip

**BOS07-39947** #2 Square Bit Tip - 3-1/2" Long

**BOS07-37717** T15 TORX® Power Bits - 1-15/16"  
**BOS07-37719** T20 TORX® Power Bits - 1-15/16"  
**BOS07-37721** T25 TORX® Power Bits - 1-15/16"  
**BOS07-37725** T30 TORX® Power Bits - 1-15/16"

## INSERT BIT ACCESSORIES



Screw Cap Style  
Magnetic with 1/4" Hex Tool Steel Shank



Magnetic Nut Setter with 1/4" Hex Shank



Magnetic with 1/4" Hex Tool Steel Shank



Extension

**BOS07-61943** 1/4" X 2-9/16" Magnetic Nut Setter  
**BOS07-61944** 5/16" x 2-9/16" Magnetic Nut Setter  
**BOS07-61945** 3/8" x 2-9/16" Magnetic Nut Setter  
**BOS07-61946** 7/16" x 2-9/16" Magnetic Nut Setter  
**BOS07-26790** Magnetic Bit Tip Holder w/ O'Ring  
**BOS07-34403** Replacement O'Ring for Bit Tip Holder  
**BOS07-27690** Magnetic Bit Tip Holder 2-7/8" Length  
**BOS07-37570** 1/4" x 3" Extension

# FARRELL

Equipment & Supply Co., Inc.

**WE ARE YOUR POWER TOOL HEADQUARTERS!**



**BOSCH**



# ROAD & HIGHWAY BOOK

## JOBBERS LENGTH DRILL BITS



### Type 190

#### Heavy Duty - Surface Treated

This 135° split point drill is self centering and requires less thrust in drilling harder metal than a general purpose drill. It is recommended for medium hardness metal drilling applications.



### Type 190-AG

#### Magnum™ Super Premium

Special Hi-Molybdenum tool steel. 135° split point for fast penetration and accurate starting without a center punch.

Type 190 Part No.	Type 190-AG Part No.	Diameter Inches	Overall Length Inches
-	-	1/64	3/4
-	-	1/32	1-3/8
-	-	3/64	1-3/4
04490	05580	1/16	1-7/8
04500	05590	5/64	2
04510	05600	3/32	2-1/4
04520	05610	7/64	2-5/8
04530	05620	1/8	2-3/4
04540	05630	9/64	2-7/8
04550	05640	5/32	3-1/8
04560	05650	11/64	3-1/4
04570	05660	3/16	3-1/2
04580	05670	13/64	3-5/8
04590	05680	7/32	3-3/4
04600	05690	15/64	3-7/8
04610	05700	1/4	4
04620	05710	17/64	4-1/8
04630	05720	9/32	4-1/4
04640	05730	19/64	4-3/8
04650	05740	5/16	4-1/2
04660	05750	21/64	4-5/8
04670	05760	11/32	4-3/4
04680	05770	23/64	4-7/8
04690	05780	3/8	5
04700	05790	25/64	5-1/8
04710	05800	13/32	5-1/4
04720	05810	27/64	5-3/8
04730	05820	7/16	5-1/2
04740	05830	29/64	5-5/8
04750	05840	15/32	5-3/4
04760	05850	31/64	5-7/8
04770	05860	1/2	6

## DOUBLE END DRILL BITS



### Type 140

Twin End - Heavy-Duty - 135° Split Point. This twin end drill has wide applications in drilling any thin sheetmetal or wood.

NM28140 #30 Double End Drill Bit

## STUB LENGTH DRILL BITS



### Type 135 Heavy Duty - 135° Split Point Black Finish

A sturdy drill for use in portable power drilling. Accurate centering, fast penetration. Ideal for sheet metal work.

Type 135 Part No.	Diameter Inches	Overall Length Inches
25560	1/16	1-5/8
25570	5/64	1-11/16
25580	3/32	1-3/4
25590	7/64	1-13/16
25600	1/8	1-7/8
25610	9/64	1-15/16
25620	5/32	2-1/16
25630	11/64	2-1/8
25640	3/16	2-3/16
25650	13/64	2-1/4
25660	7/32	2-3/8
25670	15/64	2-7/16
25680	1/4	2-1/2
25690	17/64	2-5/8
25700	9/32	2-11/16
25710	19/64	2-3/4
25720	5/16	2-13/16
25730	21/64	2-15/16
25740	11/32	3
25750	23/64	3-1/16
25760	3/8	3-1/8
25770	25/64	3-1/4
25780	13/32	3-5/16
25790	27/64	3-3/8
25800	7/16	3-7/16
25810	29/64	3-9/16
25820	15/32	3-5/8
25830	31/64	3-11/16
25840	1/2	3-3/4

## TAPS



### Type 740 & 741 Hi-Carbon Steel

Made of super tough carbon steel, these taps are ideal for hand tapping applications. All taps have the size drill to use permanently marked on the tap. Packaged 3 per pack.

- NM55270 Tap 1/4 x 20 NC - Type 740
- NM55930 Tap 6 x 32 NC - Type 741
- NM55960 Tap 8 x 32 NC - Type 741
- NM55990 Tap 10 x 24 NC - Type 741
- NM56000 Tap 10 x 32 NF - Type 741
- NM56010 Tap 12 x 24 NC - Type 741

## SILVER & DEMING DRILL BITS



**Type 130** This general purpose 118° point H.S.S. drill is recommended for use in portable air and electric drilling equipment with 1/2" chucks. Type 130 drills may be used in power applications such as drill presses where a short rigid drill is required.

Part No.	Diameter
29130	33/64"
29140	17/32"
29150	35/64"
29160	9/16"
29170	37/64"
29180	19/32"
29190	39/64"
29200	5/8"
29210	41/64"
29220	21/32"
29230	43/64"
29240	11/16"
29250	45/64"
29260	23/32"
29270	47/64"
29280	3/4"
29290	49/64"
29300	25/32"
29310	51/64"

Part No.	Diameter
29320	13/16"
29330	53/64"
29340	27/32"
29350	55/64"
29360	7/8"
29370	57/64"
29380	29/32"
29390	59/64"
29400	15/16"
29410	61/64"
29420	31/32"
29430	63/64"
29440	1 inch
29450	1-1/16"
29460	1-1/8"
29470	1-5/32"
29480	1-3/16"
29490	1-1/4"

Individually packaged in plastic tubes. 6 inch overall length, all sizes.



## DRILL BIT SETS



### NM44170 29 Piece Drill Bit Set

Handy carrying case with Type 190AG drill bits.

## FARRELL Equipment & Supply Co., Inc.

**WE OFFER A FULL LINE OF SDS, SDS-MAX & SPLINE BITS!**



**BOSCH**



# ROAD & HIGHWAY BOOK

## VIBRATORY PLATE COMPACTOR

### MBWGP1800H Plate Compactor

This lightweight, highly portable series of vibratory plates offers an economical alternative for small to medium soil applications. These plates are ideally suited for confined areas of sand and gravel and are capable of achieving lifts of up to 10 inches. Double isolated vibration mounts virtually eliminate hand vibration.

4HP Honda. 2300 lb. Force.  
Operating weight: 136 lb.



## VIBRATORY PLATE COMPACTOR

### MBWGP3550GH Plate Compactor

The GP3550 is a premium, high production compactor with life expectancy that runs to decades with reasonable maintenance. The base plate is self-cleaning with an open sided plate design that allows material to flow out and away from the belt/pulley assembly during operation. Provides reduced hand/arm vibration, full roll cage protection, enhanced amplitude, faster travel speed and updated yet rugged appearance. 5.5HP Honda. 3500 lb. Force. Operating weight: 226 lb.



## REVERSIBLE VIBRATORY PLATE COMPACTORS



### Hydraulic Reversible Series

Forward and reverse travel plus spot compaction. Optional plate extensions for increased width. Hydraulic shifting mechanism for dependable forward and reverse travel.



## ROLLER ATTACHMENTS



**MBW's ATS / ATP 60** vibratory roller attachments are high performance, low cost vibratory compactors that attach directly to most skid steer loaders. With a centrifugal force of 7,675 lbs., these attachments turn your skid steer loader into a 3-ton roller.

**ATP60** Padded Drum Roller Attachment  
**ATS60** Smooth Roller Attachment

## VIBRATORY PLATE COMPACTOR

### GP2000H 19" x 21" Plate Compactor

Lightweight yet highly productive in sand and gravel compaction. Frequency, amplitude, centrifugal force and mass are adjusted to provide optimal productivity in the compaction of sands and gravel. The GP2000 is capable of achieving excellent densities on lifts of granular soils up to 14". 5.5HP Honda. 3250 lb. Force. Operating weight: 165 lb.



## RAMMER COMPACTOR

### MBWR440 Rammer Compactor

Ideally suited for the compaction of granular, mixed and cohesive soils in confined areas. A mainstay in contractor and municipal fleets, the R440 offers highly productive percussion rammers at less than 147 lbs. The contoured fuel tank provides the largest fuel capacity in its class and effectively baffles engine noise. Power is supplied by a Honda GX100 engine. 4-cycle engine.



## RAMMER COMPACTOR



### Vibratory Rammer

Exclusive WM 80 engine features a unique patented oil-injection system. Designed for maximum production, performance and durability. Ideally suited for compaction of backfill around foundations and forms, subgrades underneath footings and base preparation for concrete work such as slabs, curbs and gutters.



**WAC9384** BS50-2 Rammer 10" Shoe  
**WAC9339** BS60-2i Rammer 11" Shoe

## PLATE COMPACTOR

**Bartell**

### BRTB2027R - 20 x 27" Reversible Plate Compactor

Standard Honda GX160 (5.5 HP). Hydraulic reversible drive. Exciter has heavy-duty extended life bearings and sealed oil-mist lubrication system. Plate Size: 20 x 27". Centrifugal Force 7,000 lbs. Operating Weight: 377 lbs.



# ROAD & HIGHWAY BOOK

## POWER BUGGY

### BRMDB17 Power Buggy

17 Cu. Ft. poly bucket & foam filled tires. 13HP Honda powered. Dump and drive capability allows for feathering of load in forward and reverse. Operator's platform with simple and clean control system allows for comfortable and convenient operation of the unit. Excellent traction and control with heavy-duty welded chassis.

**Morrison**



## POWER BUGGY

### IPB-1PB16

16 Cu. Ft. Power Buggy Poly Bucket & Foam Filled Tires. Simultaneous dump and hydrostatic drive capability allows for feathering of load in forward and reverse. Operator's platform and control system allows for comfortable and convenient operation of the unit. Power supplied through heavy duty hydraulic pump and two high efficiency drive motors.

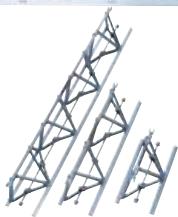
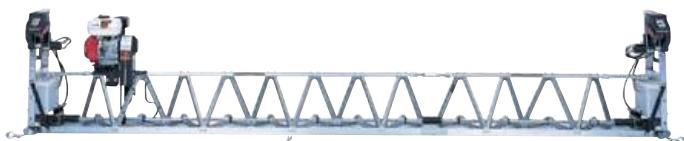
**The Power Buggy**



## CONCRETE SCREED

### MBW's Blitzscreed

offers lightweight, all bolted construction for speed of assembly and true alignment. The exclusive quick coupling system makes section assembly fast and easy. The unique cast aluminum A-frame design provides maximum structural strength. A double-jointed turnbuckle allows surfaces to be finished flat, crowned either parabolic rooftop, or inverted. Vibration is provided through an offset yet rigidly fixed bearing system that insures vibration along the full screed length and eliminates hammering action.



Blitzscreed sections come in 8' 4", 4' 4" and 2' 4" lengths and can be combined to produce screeds up to 75 feet (screeds in 25 to 40 foot range most common).

### MBWMVS2

Blitzscreed 2'-4" Section

### MBWMVS4

Blitzscreed 4'-4" Section

### MBWMVS8

Blitzscreed 8'-4" Section

### MBWMVS8-W/MOTOR

Blitzscreed 8'-4" Section w/ 8hp. Honda Drive Kit

### MBW1556

Blitzscreed Hydraulic Winch Kit Pair

## POWER BUGGY

### ALN058801

### #AR16 16 Cu. Ft. Power Buggy with Foam Filled Tires

Massive two-inch thick solid steel tank-tough frames provide unparalleled strength and durability along with a lower center of gravity and ideal weight distribution. Excellent traction in real-world job site conditions. The standard high-strength, high-density polyethylene bucket is the industry's thickest and most durable.

Engine: Honda™ GX390 (389 cc) Payload: 2,500 lb.



## POWER SCREED

### Vibra Strike I

The Original Horizontal Vibrating Power Screed. Whether it's wet or form to form, the Vibra Strike I can handle it. Plus it's the only power screed with the patented Vibra Strike Horizontal Vibration to give you a honeycomb-free, first-bull float finish as fast as you can pour. Weight: 29 lbs. Engine: Robin, 30.5cc, 2 cycle, 1.5 horsepower.



## POWER SCREED

### Vibra Strike II

The Top-of-the-Line in Power Screeding. The Vibra Strike II is just as quick and versatile as the original, and with the 4 stroke engine this is a power screed that delivers performance. Weight: 36 lbs. Engine: Honda/GX31, 31cc, 1.5 horsepower.



## VIBRA STRIKE FLOAT BARS

### F-4 Float



*Vibra Strike*

### F-1 Float (Channel Float Style)

#### F1 Floats

Item #	Size	Length	Width	Height	Weight
<b>VSF104</b>	4'	48"	6"	4"	10 lbs
<b>VSF105</b>	5'	60"	6"	4"	12 lbs
<b>VSF106</b>	6'	72"	6"	4"	14 lbs
<b>VSF108</b>	8'	96"	6"	4"	17 lbs
<b>VSF110</b>	10'	120"	6"	4"	20 lbs
<b>VSF112</b>	12'	144"	6"	4"	22 lbs
<b>VSF114</b>	14'	168"	6"	4"	25 lbs
<b>VSF116</b>	16'	192"	6"	4"	34 lbs

#### F4 Floats

<b>VSF404</b>	4'	48"	6"	4"	10 lbs
<b>VSF405</b>	5'	60"	6"	4"	12 lbs
<b>VSF406</b>	6'	72"	6"	4"	14 lbs
<b>VSF408</b>	8'	96"	6"	4"	18 lbs
<b>VSF410</b>	10'	120"	6"	4"	22 lbs
<b>VSF412</b>	12'	144"	6"	4"	26 lbs
<b>VSF414</b>	14'	168"	6"	4"	30 lbs
<b>VSF416</b>	16'	192"	6"	4"	36 lbs

# ROAD & HIGHWAY BOOK

## ELECTRIC CONCRETE VIBRATORS



Wyco Tool's high-efficiency motor operates at less than 65% of full load capacity under normal job conditions. The 992A (12 amp motor) will drive four head sizes: 13/16", 1", 1-3/8", and 1-3/4". The 993 (15 amp motor) will drive five head sizes: 1-3/8", 1-3/4", 2", 2-1/4", and the 2-1/2" SBI short head.

Wyco Vibrator Selection Chart			
Motor	Core/Casing	Shaft	Head
902A/992A	CK-8902 (2 FT) CK-8905 (5 FT) CK-8910 (10 FT) CK-8914 (14 FT) CK-8929 (20 FT)	CK-8900 series 750-D 13/16" 750-G 1"	
903-993	CK-8902 (2 FT) CK-8905 (5 FT) CK-8907 (7 FT) CK-8910 (10 FT) CK-8914 (14 FT) CK-8920 (20 FT)	CK-8900 series 750-FI 1-3/8" 750-GI 1-3/4" 750-LI 2" 750-MI 2-1/4"	*750-SBI 2-1/2" *750-FI 1-3/8" *750-GI 1-3/4" *750-LI 2" *750-MI 2-1/4"

\* Available with Polyurethane Heads

NOTE: For Shaft Extensions, use the 4740 connector with CK950C Series Shafts for desired length

## BACKPACK CONCRETE VIBRATORS



### WYOKIT402BP Backpack Concrete Vibrator

40.2cc Gas Engine. No Hoses, No Cords-Just Strap it On and Go-Anywhere! This compact vibrator is a truly portable one-man operation. There are no air hoses or electric cords to tangle up in the rebar or tie you down. Just strap on the lightweight tubular frame and this little workhorse goes anywhere you go.

## CONCRETE VIBRATOR



### VSRL5009H 9' Rattler Wall Vibrator w/ Honda Engine

The Rattler is a self-contained, gas powered, concrete vibrator that is simple to operate, even for the single worker. The Rattler eliminates the need for bulky backpacks, restrictive straps, and dedicated power sources. The result is an efficient and affordable vibrator that can strike where you need it.

## FLOOR GRINDER

**EDCO**

### TG-10 - 10" Turbo Grinder

Four times faster than conventional grinders. Allows you to grind wet or dry with a 10" working width. The grinder accessory is a 10" Diamond Grinding Disc that grinds 1/8"-1/4" and leaves a smooth finish to the surface.

**Rigid Head Assembly** is Ideal for:  
Grinding uneven expansion joints, high spots, joint curls and bridge decks. Removing coatings. Grinding rough concrete surfaces. **Flex Head Assembly** is Ideal for: Preparing a smooth, flat floor to receive a new coating. Removing coatings. Grinding rough concrete surfaces. Grinding surfaces 4 times faster than a traditional floor grinder.



**EDC56600**

TG-10 Turbo Grinder w/ 11 HP Honda  
TG-10 Electric Turbo Grinder - Single Phase

## SCARIFIER

**EDCO**

### CPM-8 - 8" Scarifier

The perfect machine for sidewalk repair, coatings and traffic line removal, creating non-slip surfaces and much more!

- Up to 8" working width.
- Up to 1/8" working depth per pass.
- Water misting system standard.

**Ideal for:**

- Sidewalk repair.
- Coating removal.
- Floor preparation or cleaning.
- Creating nonslip surfaces.
- Traffic line removal.



**EDC79300**

CPM8-9H 8" Honda Walk Behind Scarifier w/out Cage  
**EDC65050C** 8" Carbide Drum

## DUST COLLECTOR

**EDCO**

### EDCED333125K 200 CFM Vacuum

EDCO Vacuum Systems can be used for dust control with EDCO Grinders, Scarifiers, Scabblers & Masonry Saws.

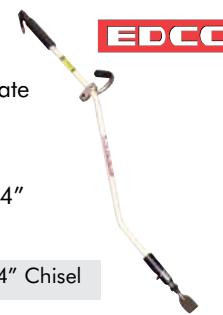


## CHISEL SCALER

**EDCO**

Air-Powered EDCO Chisel Scalers eliminate hammers, chisels and hand labor!

- Ergonomic design lets operator stand upright eliminating backaches
- Removes up to 200 sq. ft. per hour of 4" ceramic tile set in standard thin-set



**EDCC10302** Ergonomic Chisel Scaler w/ 4" Chisel

# ROAD & HIGHWAY BOOK

## BREAKER



**The CP 4130** hammer is designed to tackle punishing jobs with the hard hitting power that you expect from CP. It is used for medium-duty to heavy-duty chipping, cutting and trimming operations. The four bolt handle provides higher air flow and durability.

**CHICP4130** Chipper w/ Whip Hose, Fittings and "D" Handle

## BREAKERS



These demolition tools are designed to deliver the power and durability necessary for a variety of construction and plant maintenance applications such as breaking heavy concrete, reinforced concrete, frozen ground, macadam, boulders and pavement. Alloy steel forgings for excellent durability.

**CHICP1230** 60 LB Breaker  
**CHICP1240** 90 LB Breaker

## HEAVY-DUTY AIR HOSE



**HS4003** 3/4" x 50' Air Hose with Universal Couplings. Nitrile blend tube reinforced with 2 and 4 spiral polyester yarn with neoprene cover

## BRUTE™ BREAKER HAMMER



**BOSCH**

**Model 11304**

- 15.0 Amp Motor, 1,400 BPM.
- Totally portable – runs on 115-120V AC/DC or 2500-watt portable generator.
- Pre-lubricated gear box and hammer mechanism eliminates uncertainty of job-site lubrication.
- Shock-mounted handles absorbs vibration to reduce fatigue.



### Brute™ Hammer Kit Model 11304KD

Includes Brute Breaker Hammer (11304), two mail points, two narrow chisels, and one hammer hauler.



## BREAKERS



### MK1 Gas Powered Breaker

The Cobra MK1 offers the same power-to-weight ratio as many pneumatic or hydraulic breakers with almost twice the impact energy (44 foot lbs of impact energy) of other gasoline-powered breakers.

**ATLMK1**

Gas Jack Hammer

**ATLTP**

Tamper Pads For MK-1 Jackhammers

## SLEDGE HAMMERS



### WILTON® Unbreakable Handle Sledge Hammers

Unbreakable handle is made with tempered steel, and surrounded by heavy-duty molded rubber. Ergonomic handle absorbs shock, ensures comfort and has a slip-resistant grip. High-visibility head adds instant identification under any job site conditions.

- |                    |                                                     |
|--------------------|-----------------------------------------------------|
| <b>JET02-20416</b> | 4 Lb. BASH Sledge Hammer w/ 16" Unbreakable Handle  |
| <b>JET02-20624</b> | 6 Lb. BASH Sledge Hammer w/ 24" Unbreakable Handle  |
| <b>JET02-20636</b> | 6 Lb. BASH Sledge Hammer w/ 36" Unbreakable Hammer  |
| <b>JET02-20824</b> | 8 Lb. BASH Sledge Hammer w/ 24" Unbreakable Handle  |
| <b>JET02-20836</b> | 8 Lb. BASH Sledge Hammer w/ 36" Unbreakable Hammer  |
| <b>JET02-21036</b> | 10 Lb. BASH Sledge Hammer w/ 36" Unbreakable Hammer |
| <b>JET02-21236</b> | 12 Lb. BASH Sledge Hammer w/ 36" Unbreakable Hammer |

## SLEDGE HAMMERS

Drop forged high carbon steel heads, heat treated with hardwood hickory or fiberglass handles.



- |                |                                                |
|----------------|------------------------------------------------|
| <b>AS11063</b> | 3# Fiberglass 16" Sledge Hammer (#11968)       |
| <b>AS11070</b> | 4# Wood 16" Sledge Hammer (#11969)             |
| <b>AS11072</b> | 4# Fiberglass 16" Sledge Hammer (#11970)       |
| <b>AS11082</b> | 6# Wood Handle Sledge Hammer (#11974)          |
| <b>AS11085</b> | 6# Fiberglass Handle Sledge Hammer (#11976)    |
| <b>AS11099</b> | 8# Sledge Hammer w/ Wood Handle (#11979)       |
| <b>AS11101</b> | 8# Sledge Hammer w/ Fiberglass Handle (#11988) |
| <b>AS11203</b> | 10# Sledge Hammer w/ Wood Handle (#11991)      |
| <b>AS11204</b> | 10# Fiberglass Handle Sledge Hammer (#11993)   |
| <b>AS11219</b> | 12# Sledge Hammer w/ Wood Handle               |
| <b>AS11220</b> | 12# Fiberglass Handle Sledge Hammer (#11996)   |
| <b>AS11234</b> | 16# Wood Handle Sledge Hammer (#11997)         |
| <b>AS11244</b> | 20# Wood Handle Sledge Hammer (#11999)         |



**Jackson**  
Depend on it

### Replacement Handles

American Hickory (supplied with wood & metal wedges where applicable)

- |               |                                           |
|---------------|-------------------------------------------|
| <b>11401</b>  | 36" Hickory Handle For 6-16 lb. Sledges   |
| <b>11407</b>  | 36" Hickory Handle For 20 lb. Sledges     |
| <b>62-314</b> | 14" Hickory Handle For 16 oz. Nail Hammer |
| <b>11436</b>  | 36" Hardwood Handle For Picks             |

# ROAD & HIGHWAY BOOK

## EXTENSION HANDLES



1-3/4" or 1-1/4" Diameter  
Magnesium or Aluminum Handles  
Lightweight, extra strong. Fits bull float/fresno threaded brackets and can be combined with 1-3/4" float handles made by other manufacturers. Molded thread plugs in each end join handles together.

### 1-3/4" Magnesium

CC-244	4' Length
CC-225	5' Length
CC-226	6' Length
CC-227	8' Length
CC-228	10' Length
CC-229	12' Length

### 1-3/4" Aluminum

CC-236	6' Length
CC-238	8' Length
CC-239	10' Length

### 1-1/4" Aluminum

CC-668	4' Length
CC-670	6' Length

## BUTTON EXTENSION HANDLES

1-3/4" Diameter.  
Lightweight aluminum button handles for use with Kraft Bronco™ Tilt brackets and EZY-Tilt® brackets.



### CC-289

6' Handle with insert

### CC-291

10' Handle with insert

### CC-292

12' Handle with insert

### CC-289-01

Double button clip (only)

### CC-289-02

Insert with button clip (only)

## BUTTON EXTENSION HANDLES



1-3/4" x 6' Swaged Handle.

Constructed of anodized aluminum.

**CC289SG** Gold Aluminum Handles  
**CC293SB** Blue Aluminum Handles

## SCREEDS

### Lightweight Magnesium Screeds

Made of the finest magnesium alloy available. These screeds are built for strength and rigidity but lightweight enough for those big jobs. Ends are capped to prevent concrete from building up inside.



### 1" x 4"

CC-506 6'

CC-508 8'

CC-512 10'

CC-514 12'

CC-516 16'

### 1-1/2" x

3-1/2"

CC-610 10'

CC-612 12'

CC-614 14'

CC-616 16'

### 2" x 5"

CC-419 16'

CC-420 20'

CC-424 24'

### 2" x 4"

CC-406 6'

CC-408 8'

CC-410 10'

CC-412 12'

CC-414 14'

CC-416 16'

CC-417 20'

## ROCK-IT™ BULL FLOAT BRACKET



- Allows multi-angle floating.
- Enables use with extension handles for extremely long ranges.
- Full pitch controlled by half turn of handles.
- Fits magnesium bull floats and fresnos without adapter plates.
- Fits all push button handles 1-3/8" and 1-3/4" without any additional adapters.

## DOUBLE ACTION FLOAT BRACKETS



### CC-290 EZY-Tilt®

Made of rugged lightweight aluminum. Pitch of blade is controlled just by turning handle... eliminates bending and lifting. Designed to fit only (2) hole metal bull floats.



### CC-287 Converter Plate

Converter must be used with EZY-Tilt® (CC-290) when mounting to a (4) hole metal bull float.



### CC-294 EZY-Tilt® II

Made of rugged lightweight aluminum. Pitch of blade is controlled just by turning handle... eliminates bending and lifting. Designed to fit all (2) or (4) hole metal bull floats. No adapter needed.

## KNUCKLEHEAD™ BULL FLOAT BRACKET



### CC-296

Made of rugged lightweight aluminum. Pitch of blade is controlled just by turning handle... eliminates bending and lifting. Designed to fit only (2) hole metal bull floats.



## FLOAT BRACKETS

### Threaded Handle Float Brackets

Handle socket fits all 1-1/4", 1-1/2" or 1-3/4" threaded extension handles.



### CC-676 Complete 2-hole bracket

### CC-678 Handle Socket only

### CC-681 Bracket Base only

### CC-800 Complete 4-hole bracket

### CC-678 Handle Socket only

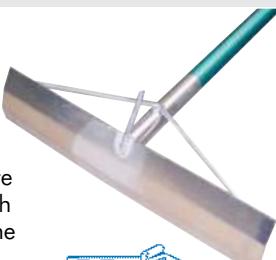
### CC-679 Bracket Base only



# ROAD & HIGHWAY BOOK

## LIGHTWEIGHT CONCRETE SPREADER

This 60 Degree Right Angle Concrete Placer has a 19-1/2" x 4" blade with a hook. The placer is made from one piece welded aluminum for strength and durability.



**KRCC965** Aluminum Concrete Spreader w/ Hook

## LIGHTWEIGHT CONCRETE SPREADER

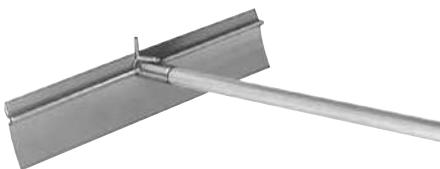


Aluminum concrete spreader is 19-1/2" long. It has two braces for more strength and is very lightweight. Makes spreading concrete much easier. Comes with 54" wood jam handle.



- CC-904** 19-1/2" x 4" Without hook
- CC-905** 19-1/2" x 4" With hook
- CC-107** Replacement handle (only)

## CONCRETE SPREADER



Smooths, spreads and grades concrete. Strong reinforced rib construction. 14 gauge steel; 19-1/2" x 4"; weighs 3-1/2 lbs. Comes with 54" wood jam handle.



- CC-009** 19-1/2" x 4" Without hook
- CC-019** 19-1/2" x 4" With hook
- CC-107** Replacement handle (only)

## CONCRETE SPREADER



### CC945 Gold

19-1/2" x 4" Aluminum Concrete Kumalong w/ Hook

## MORTAR HOE



### BC228 Heavy-Duty Mortar Hoe

Has two holes for better mortar mixing. 66" shovel type wood handle. 6" x 10" Blade. Preferred by the pros.

## BULL FLOAT KITS



### GatorGlide Bull Float Kit

Complete bull float kit with Gatorglide leveling head. Lightweight bull float blade. Four 6' snap button handles. Heavy duty carrying case.

- FALGF10304** 42" Round End Bull Float Kit
- FALGF10305** 48" Round End Bull Float Kit
- FALGF11200** 60" Round End Bull Float Kit
- FALGF10310** 6' Channel Float Kit
- FALGF10315** 8' Channel Float Kit
- FALGF10320** 10' Channel Float Kit
- FALGF10325** Float Carrying Case



## BULL FLOAT KIT



### MT17398 #BFKIT9 48" Round End Bull Float Kit

Open ended with bracket window to fit any length pole, bull float or fresno. Made of double layer durable water resistant nylon with a rigid reinforced base and stiffened side panels. Specially designed reinforced nylon pole retainers will accept any 1-3/8" or 1-3/4" bullfloat handles. Includes: Finisher's Tote with Round End QLT bull float, Rock-It 2.0™ bracket and (4) 1-3/4" QLT handles.

## FRESNO TROWEL WITH ADJUSTABLE TOOTH BRACKET



Made of tempered carbon steel for long lasting use. Available in both round and square end. Unique design bracket has teeth to keep handle at set angle without slippage. Use with molded end handles.

Round End	Square End	Size
<b>CC-820</b>	<b>CC-825</b>	24" x 5"
<b>CC-821</b>	<b>CC-826</b>	30" x 5"
<b>CC-822</b>	<b>CC-827</b>	36" x 5"
<b>CC-823</b>	<b>CC-828</b>	42" x 5"
<b>CC-824</b>	<b>CC-829</b>	48" x 5"

Add "B" after part number for blue steel fresnos.

# ROAD & HIGHWAY BOOK

## BULL FLOATS



These lightweight and long wearing magnesium floats are made from the finest extruded magnesium. Multi-ribbed top provides extra strength. The blades are properly curved and balanced to prevent digging. Complete with (4) hole bracket assembly. Bull float can be adapted to Kraft EZY-tilt™ and Bronco adjustable brackets.

### Square End

**CC-735** 36" x 8"  
**CC-801** 36" x 8"  
**CC-745** 45" x 8"  
**CC-802** 48" x 8"  
**CC-754** 54" x 8"  
**CC-760** 60" x 8"  
**CC-892NP** 48" x 8" (NO PAINT)

### Round End

**CC-803** 48" x 8"  
**CC-804** 60" x 8"  
**CC-808** 72" x 8"

## BULL FLOAT



### Cast Magnesium Bull Float

Half corrugated half flat face. Corrugations on 3/8" centers. 1/8" penetration. Complete with (4) hole bracket assembly.

**CC-338** 38" x 7-1/4"  
**CC-340** 40" x 7-1/4"



## BULL FLOAT GROOVER

### Mult-Trac Bull Float Groover

Cuts perfect grooves every time! Produces uniform sharp groove in various concrete applications where water drainage and traction are critical. Groove depth and width: 1/4" x 1/4".



**KRCC791** 36" x 8" with 3/4" Groove Spacing  
**KRCC793** 48" x 8" with 2-1/4" Groove Spacing  
**KRCC794** 36" x 8" with 2-1/4" Groove Spacing



## SAFETY ROLLER



### CC-956

Gives a rough skid resistant finish to concrete ramps. Roller is 5" in diameter and 24" wide.

## MAGNESIUM CHANNEL FLOATS

Rugged strong magnesium channel design. A great finishing tool for the professional. Unique design and various lengths let float adapt to many types of jobs, flatwork, paving, etc. The float is 6" wide with 2" side walls and allows user to improve flatness of his work. Float has broken-in round edges.



Comes with EZY-Tilt® bracket. 96" and 120" floats include (1) 10' button handle (CC-291) with support braces and bearing collar for easy adjustment of float.

**CC-044** 48" x 6"  
**CC-045** 60" x 6"  
**CC-046** 72" x 6"  
**CC-048** 96" x 6" Includes (1) 8' button handle and braces  
**CC-050** 120" x 6" Includes (1) 10' button handle and braces

## MINI BULL FLOAT & DARBY



Unique T-slotted reinforced rib adds strength and allows handle bracket to be quickly set off center to work float around obstructions. The two float handles can also be moved for easy hand and curb work. This float is also ideal for floating lightweight concrete on roof decks. No threads to strip.

**CC-816** 36" Square End  
**CC-816R** 36" Round End

## SPEEDFLOATS

**WAGMAN**  
METAL PRODUCTS, INC.

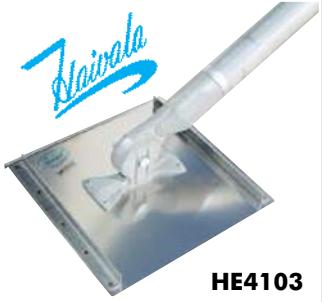
Wagman speedfloats are extruded for lightweight and abrasion resistance. They feature the "T-Slot" center rib for easy bracket movement and handle placement. Easy conversion to a Jumbo Hand Float can be made by mounting any wooden handle with 5/16" hardware. A rounded surface is extruded-in for working ease, while a full radius on edges cuts down on "chatter" marks. The 5" width of the speedfloat is ideal for exposed aggregate or when ad mixtures create a high slump pour. Available with either square or radius ends.

Part #	Size	Ends	Bracket	Weight
<b>SF-5-30</b>	30"	Square	Universal	4 lbs.
<b>SF-5-36</b>	36"	Square	Universal	4 lbs.
<b>SF-5-42</b>	42"	Square	Universal	5 lbs.
<b>SF-5-48</b>	48"	Square	Universal	5 lbs.
<b>SF-4R-5-30</b>	30"	Round	Universal	4 lbs.
<b>SF-4R-5-36</b>	36"	Round	Universal	4 lbs.
<b>SF-4R-5-42</b>	42"	Round	Universal	5 lbs.
<b>SF-4R-5-48</b>	48"	Round	Universal	5 lbs.

# ROAD & HIGHWAY BOOK

## LONG HANDLE EDGERS

**HE4974**



**HE4103**

Stainless steel edgers are made of quality tempered steel with riveted on cast magnesium adjustable handle bracket. Threaded upper bracket is supplied using 1-3/4" float handle thread size. 10" and 12" wide edgers have stiffeners welded across ends to assure flatness. Special sizes available on request.

**HVHE4103** Walking Edger 10" x 10" w/ 1/2" Radius Groove  
**HVHE4972** Walking Edger 9" x 7" x 3/8" Radius 5/8" Groove  
**HVHE4973** Walking Edger 9" x 7" x 1/2" Radius 5/8" Groove  
**HVHE4974** Walking Edger 9" x 7" x 3/4" Radius Groove

## ALL ANGLE WALKING EDGERS



Made of heavy gauge stainless steel, this tool is reinforced with an electrically welded back plate to which the all angle attachment is fastened. No rivets breakup, completely smooth face. Comes with 5' wood handle.

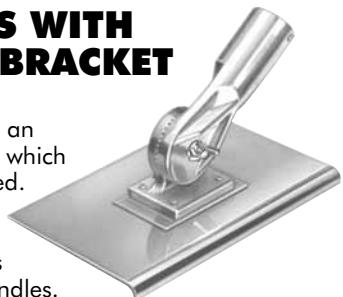
**KRCC127** 10 x 10-3/8" R Walking Edger w/ Handle

## WALKING EDGERS WITH HANDLE SOCKET BRACKET

Made of heavy gauge stainless steel. This tool is reinforced with an electrically welded back plate to which the handle attachment is fastened. Handle can be tightened so you can flip it from one side to the other. Handle socket accepts threaded bull float extension handles.



**CC-350** 10" x 6" Size, 3/8" Radius, 1/2" Lip  
**CC-351** 8" x 5" Size, 3/8" Radius, 1/2" Lip



## SINGLE ACTION TWO-WAY WALKING EDGERS

Made of heavy gauge stainless steel. This tool is reinforced with an electrically welded back plate to which the handle socket bracket is fastened. Handle can be tightened so you can flip it from one side to the other. Comes with 5' wood handle.



**CC-214** 10" x 6" Size, 3/8" Radius, 1/2" Lip  
**CC-242** 10" x 6" Size, 1/2" Radius, 5/8" Lip  
**CC-243** 10" x 10" Size, 1/2" Radius, 5/8" Lip  
**CC-245** 10" x 10" Size, 1/8" Radius, 1/2" Lip  
**CC-244** 8" x 4" Size, 1/2" Radius, 5/8" Lip

## LONG HANDLE GROOVERS

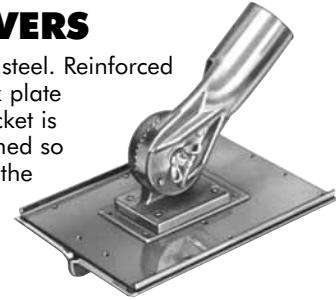


Our quality stainless steel groovers are available in several sizes and are extremely durable, with cast magnesium adjustable handle bracket riveted into place. 10" and 12" wide groovers have stiffeners welded across ends to assure flatness. Special sizes available on request.

**HVHG4104** Walking Groover 10" x 10" w/ 7/8" Deep Groove  
**HVHG4974** Walking Groover 9" x 7" w/ 7/8" Deep Groove

## WALKING GROOVERS

Made of heavy gauge stainless steel. Reinforced with an electrically welded back plate to which the handle socket bracket is fastened. Handle can be tightened so you can flip it from one side to the other. Handle socket accepts threaded bull float extension handles. No rivets break up, completely smooth face.



**CC-355** 10" x 3-1/2" (Bit 3/4"W x 1/2"D x 3/8"R)  
**CC-356** 8" x 6" (Bit 1/2"W x 3/4"D x 1/4"R)  
**CC-357** 8" x 5" (Bit 3/4"W x 1"D x 3/8"R)



## WALKING GROOVERS

### Bronze Walking Groover

All long handled groovers cut sharp, clean grooves from a standing position. Lets you easily handle professional concrete finish work. Comes with 5' wood handle that will adjust to the right working angle.

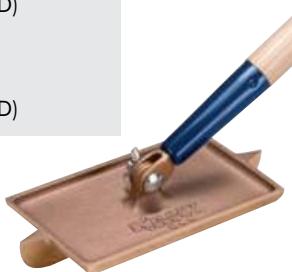


**CC-303** 6" x 4-1/2" (Bit 3/8"W x 1/2"D)  
**CC-304** 6" x 4-1/2" (Bit 7/8"W x 3/4"D)  
**CC-305** 6" x 4-1/2" (Bit 3/8"W x 3/4"D)  
**CC-314** 6" x 4-1/2" (Bit 1/2"W x 1"D)  
**CC-317** 7-1/2" x 4-1/2" (Bit 3/4"W x 1-1/2"D)  
**CC-374** 8" x 4-1/2" (Bit 1/2"W x 1"D)  
**CC-276** 8" x 8" (Bit 3/8"W x 3/4"D)  
**CC-277** 8" x 8" (Bit 1/4"W x 3/4"D)  
**CC-278** 8" x 8" (Bit 3/8"W x 1"D)  
**CC-279** 8" x 8" (Bit 5/8"W x 1-1/2"D)



### CC-275 Deep Bit Walking Groover

Our Bronze deep bit walking groover has a belt polished surface that makes it easy to cut sharp, clean grooves in both directions. Comes with 5' wood handle. Size: 8" x 4-1/2" (Bit 1/2"W x 1"D).



# ROAD & HIGHWAY BOOK

## AIRPLANE GROOVER

**Cast Aluminum**

### Adjustable Groover

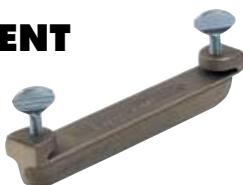
Bit size matches hand groovers (CF304 & CF314) in depth and radius. EZY-Tilt® II bracket allows finisher to use tool at just the right angle.



<b>CC-304A</b>	24" x 8"	3/4" Bit Groover
<b>CC-304B</b>	12" x 8"	3/4" Bit Groover
<b>CC-314A</b>	24" x 8"	1" Bit Groover
<b>CC-314B</b>	12" x 8"	1" Bit Groover

## FRESNO TROWEL GROOVER ATTACHMENT

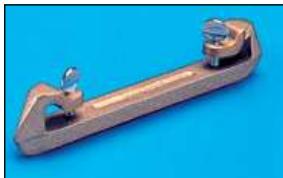
Change your fresno into a long handled groover by simply turning the two thumb screws. Use more than one to make parallel grooves. 3/8" wide at the top on 1/4" radius. Fits 5" wide fresnos.



<b>CC-623</b>	1/2" Bit Depth
<b>CC-625</b>	3/4" Bit Depth
<b>CC-626</b>	1" Bit Depth

## BRONZE BULL FLOAT GROOVER ATTACHMENT

Attaches with two thumbscrews. Use bull float as groover. Mount as many groovers as needed. Works on 8" wide.



	<b>Bit Depth</b>	<b>Radius</b>	<b>Width</b>
<b>CC-940</b>	3/4"	1/4"	1/2"
<b>CC-941</b>	1"	1/4"	1/2"
<b>CC-942</b>	1-1/2"	1/4"	1/2"
<b>CC-943</b>	2"	1/4"	1/2"

## CONCRETE NAME STAMP



### Bronze Custom Concrete Name Stamp

The perfect way to mark concrete for permanent identification. Stamp is 5" x 9" oval with flat ends.

*Your Name Here!*

## POWER MIXER



### MQCX300HF

#### Hand Held Power Mixer

Powerful 110V 7.2A 1.1HP Universal Electric Motor. Easy gear shift toggle design. Variable Electronic RPM Speed control. Optimized torque to paddle design. Ergonomic designed high-impact polyethylene hand grip. Includes MK140HF Paddle. Weight w/paddle: 10.0 lbs.

## BRONZE GROOVER & EDGER SET

Kraft bronze one-piece edger and edger are meticulously crafted with belt polished surfaces that give clean smooth edges. Perfect for matching edge and groove finishes on sidewalks and driveways.

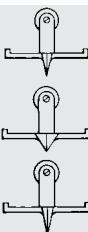


<b>CF-318</b>	Edger, 6" x 3", 3/8" radius
<b>CF-319</b>	Groover, 6" x 6", 5/8" wide bit, 3/4" deep, 3/8" radius
<b>CF-324</b>	Edger/Groover Set

## BRONZE GROOVERS



All Kraft bronze groovers are meticulously crafted with belt polished surfaces that make it easy to cut sharp, clean grooves. They are long wearing and have the features the professional craftsmen demand.



**CF-314 Deep Bit 6" x 4-1/2"**  
1" Deep Bit, 1/2" Wide Bit

**CF-304 Big Bit 6" x 4-1/2"**  
3/4" Deep Bit, 5/8" Wide Bit

**CF-315 Canadian Deep Bit 6" x 4-1/2"**  
1-1/4" Deep Bit, 1/2" Wide Bit

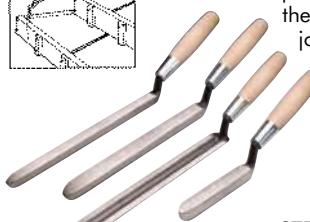
## CONCRETE STEP-SAVER® TOOLS

**NOW! Achieve perfect Control Joints and Corners before you remove the forms.**



### STEP-SAVER® GROOVERS

These Groovers are used to groove Vertical and Horizontal Control Joints into the face of slabs, curbs and steps while the forms and concrete are still in place. Easy to use, just work it between the form and concrete for a perfect joint.



<b>CF-007</b>	12"L x 3/8"W x 3/4"D
<b>CF-008</b>	12"L x 1/2"W x 1"D
<b>CF-009</b>	12"L x 7/8"W x 3/4"D
<b>CF-010</b>	6)L x 1/2"W x 1"D

### STEP-SAVER® EDGERS

These Vertical Edgers will make finishing step corners a breeze. Just insert and work this tool between forms and concrete at step corners. When risers are stripped, you'll have a perfect rounded corner.



<b>CF-001</b>	10"L x 3/8"W
<b>CF-002</b>	10"L x 1/2"W
<b>CF-003</b>	10"L x 3/4"W

# ROAD & HIGHWAY BOOK

## STAINLESS STEEL EDGERS

Rivet Free!



### 6" Long Sidewalk Edgers

**No.**    **Width**    **Radius**    **Lip**

<b>CF-161</b>	1-1/2"	1/4"	3/8"
<b>CF-160</b>	2"	3/8"	1/2"
<b>CF-162</b>	2-1/2"	1/4"	3/8"
<b>CF-170</b>	3"	1/8"	1/4"
<b>CF-163</b>	3"	1/4"	3/8"
<b>CF-164</b>	3-1/2"	3/8"	1/2"
<b>CF-171</b>	4"	1/8"	1/4"
<b>CF-172</b>	4"	1/4"	3/8"
<b>CF-173</b>	4"	3/8"	1/2"
<b>CF-165</b>	4"	1/2"	5/8"
<b>CF-174</b>	4"	3/4"	7/8"
<b>CF-136</b>	6"	1/8"	1/4"
<b>CF-137</b>	6"	1/4"	3/8"
<b>CF-138</b>	6"	3/8"	1/2"
<b>CF-175</b>	6"	1/2"	5/8"
<b>CF-139</b>	6"	3/4"	7/8"

## STEP & CORNER TOOLS

STAINLESS STEEL



inside

### Outside Tool

**No.**    **Length**    **Width**    **Radius**

<b>CF-123</b>	6"	2-1/2"	1/2"
<b>CF-125</b>	6"	2-1/2"	1/4"
<b>CF-121</b>	6"	2-1/2"	Square

### Inside Tool

<b>CF-124</b>	6"	2-1/2"	1/2"
<b>CF-126</b>	6"	2-1/2"	1/4"
<b>CF-122</b>	6"	2-1/2"	Square

## 8" Long Sidewalk Edgers

**No.**    **Width**    **Radius**    **Lip**

<b>CF-169</b>	4"	1/8"	1/4"
<b>CF-168</b>	4"	1/4"	3/8"
<b>CF-167</b>	4"	3/8"	1/2"
<b>CF-166</b>	4"	1/2"	5/8"
<b>CF-185</b>	4"	3/4"	7/8"
<b>CF-127</b>	5"	1/4"	3/8"
<b>CF-128</b>	5"	3/8"	1/2"
<b>CF-129</b>	5"	1/2"	5/8"
<b>CF-130</b>	5"	3/4"	7/8"
<b>CF-100</b>	6"	1/8"	1/4"
<b>CF-101</b>	6"	1/4"	3/8"
<b>CF-102</b>	6"	3/8"	1/2"
<b>CF-103</b>	6"	1/2"	5/8"
<b>CF-104</b>	6"	3/4"	7/8"
<b>CF-105</b>	8"	1/8"	1/4"
<b>CF-106</b>	8"	1/4"	3/8"
<b>CF-107</b>	8"	3/8"	1/2"
<b>CF-108</b>	8"	1/2"	5/8"
<b>CF-109</b>	8"	3/4"	7/8"

## 9" Long Highway Edgers

**No.**    **Width**    **Radius**    **Lip**

<b>CF-155</b>	2-1/2"	1/2"	5/8"
<b>CF-176</b>	3"	1/2"	5/8"
<b>CF-188</b>	4"	1/2"	5/8"
<b>CF-189</b>	4"	3/4"	3/4"
<b>CF-190</b>	5"	3/8"	1/2"
<b>CF-191</b>	5"	1/2"	5/8"
<b>CF-241</b>	6"	1-1/2"	2"

## 10" Long Highway Edgers

**No.**    **Width**    **Radius**    **Lip**

<b>CF-158</b>	3-1/2"	1/4"	3/8"
<b>CF-159</b>	4"	3/8"	1/2"
<b>CF-154</b>	4"	1"	1-1/4"
<b>CF-140</b>	4"	1-1/2"	1-1/2"
<b>CF-320</b>	6"	3/8"	1/2"
<b>CF-321</b>	6"	1/2"	5/8"
<b>CF-322</b>	6"	3/4"	1"
<b>CF-323</b>	6"	1"	1-1/4"
<b>CF-240</b>	6"	1-1/2"	2"
<b>CF-143</b>	5-3/4"	2"	2-5/8"
<b>CF-144</b>	6-1/4"	3"	3-1/4"

## CURB & GUTTER TOOLS

STAINLESS STEEL

Gutter Tool



Curb Tool



### Outside Tool

**No.**    **Length**    **Width**    **Radius**

<b>CF-193</b>	6"	5"	2"
<b>CF-195</b>	6"	5"	3"
<b>CF-197</b>	6"	5"	1-1/2"

### Inside Tool

<b>CF-198</b>	6"	4-1/2"	1-1/2"
<b>CF-196</b>	6"	4-1/2"	2"
<b>CF-194</b>	6"	4-1/2"	3"

## CHAMFER TUBE EDGER



Specially designed for creating chamfered edges on round support piers. The degree of slope on the pier edge can be varied depending upon the wetness of the concrete and the angle and pressure of the edger. Made of long wearing one-piece bronze with 1" lip and turned up ends.

**CF-382** 12" Diameter

**CF-385** 24" Diameter

**CF-388** 48" Diameter

**CF-383** 16" Diameter

**CF-386** 30" Diameter

**CF-389** 48" Diameter

**CF-384** 18" Diameter

**CF-387** 36" Diameter

## BRONZE EDGERS



CF312 Jumbo  
Bronze Edger



<b>No.</b>	<b>Size</b>	<b>Radius</b>	<b>Lip</b>
<b>CF-311</b>	6" x 2-3/4"	1/4"	5/8"
<b>CF-313</b>	6" x 4"	1/4"	5/8"
<b>CF-312</b>	9" x 4"	1/4"	3/4"

# ROAD & HIGHWAY BOOK

## ROUND END MAGNESIUM FLOATS



### Round End Magnesium Float

This magnesium hand float has both ends rounded and broken in. It makes floating easier and does a much better job than most hand floats.

**CF076PF** 16" x 3-1/4" w/ ProForm® Handle

**CF0676** 16" x 3-1/4" w/ wood handle



## MAGNESIUM FLOATS

### Magnesium Float with ProForm® Handle

This popular float is made of very hard & durable magnesium. Handle position gives the tool perfect balance. Both ends are beveled and the blade is broken in with rounded corners.

### Wide Magnesium Float with ProForm® Handle

Broken in shape with rounded corners. Float is 3-1/2" wide. Made of the same hard magnesium used in our other extruded floats.

### Magnesium Floats with Wood Handles

Same as above but with standard wood handles.

**CF012** 12" x 3-1/4"

**CF014** 14" x 3-1/4"

**CF016** 16" x 3-1/4"

**CF016M** 16" x 3-1/4" high lift handle

**CF016NP** 16" x 3-1/4" (no paint)

**CF018** 18" x 3-1/4"

**CF020** 20" x 3-1/4"

**CF024** 24" x 3-1/4"

**CF015** 16" x 3-1/2" wide

**CF015M** 16" x 3-1/2" wide - high lift handle



## MAGNESIUM FLOATS



### Fine Line Magnesium Float

The ends are beveled down allowing you to work in close. Broken in blade has round corners. Fitted with standard or high lift float handle.

**CF064** 16" x 3-1/4" w/ standard handle

**CF064M** 16" x 3-1/4" w/ high lift handle



### Cast Magnesium Float

Long wearing cast magnesium is an old favorite with the finishing pro. Lightweight, straight and durable. Corners rounded and both ends are beveled.

**CF066** 16" x 3-1/4" w/ high lift handle

## LAMINATED CANVAS-RESIN FLOAT



Wears like magnesium for extremely long wear. Laminated canvas-resin is 3/8" thick rounded corners and broken-in face.



**CF-503** 12" x 3-1/2"

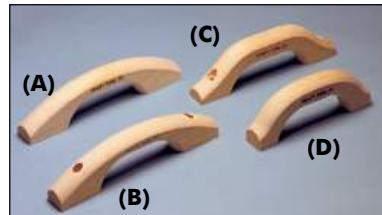
**CF-504** 14" x 3-1/2"

**CF-505** 16" x 2-1/2"

**CF-506** 18" x 3-1/2"

**CF-507** 20" x 3-1/2"

## REPLACEMENT FLOAT HANDLES



**A) CF-261** 10" Wood Float Handle.

**B) CF-262** 10" Wood Drilled Countersunk Handle.

**C) CF-050** 10" Wood High Lift Float Handle.

**D) CF-263** 7-1/4" Wood Float Handle.



**ProForm® Float Handle**

**CF-266** ProForm® Float Handle with holes

**CF-267** ProForm® Float Handle without holes

## BEVELED REDWOOD FLOAT



Made of selected redwood, the float face is beveled to make it possible to work in the tightest quarters.

**CF-256** 15" x 3-1/2"



**CF-257** 18" x 3-1/2"

## DRIVEWAY APPROACH TOOL



### CF266H Driveway Approach Tool

16" magnesium with wood handle.

Designed to provide an 8" bevel in front of overhead doors for drainage.

# ROAD & HIGHWAY BOOK

## FLOAT HANDLES



Genuine Marshalltown Quality

**MT9112** 9 x 1-1/4" Wood Handle for Marshalltown #142, 143, 145, & 146 mag floats

**MT9111** 9 x 1-1/4" Structural Foam Handle

**MT9130** 9 x 1-1/4" DuroSoft® Handle

## MAGNESIUM DARBIES



**CF-030** The most popular lightweight 30" darby for precision finish work. 3-1/2" wide at heel, tapered to 2-1/4" at toe. Comes with standard float handle.



### Extruded Magnesium Darby

Unique T-Channel design gives the finisher the option of adjusting handle to their preference.

#### (A) Hand & Curb Darby

**CC-041** 36" x 3-1/4" (2) handles

**CC-042** 42" x 3-1/4" (2) handles

**CC-043** 48" x 3-1/4" (2) handles

**CC-031** 30" x 3-1/4" (1) handle

**CC-036** 36" x 3-1/4" (1) handle

**(B) Darby with Knob Handle**

**CF-032** 30" x 3-1/4"

**CF-033** 36" x 3-1/4"

## BEVELED END MAGNESIUM FLOATS

- Extruded from very hard, durable, lightweight magnesium.
- Our most popular float design.
- Comfortable handle is positioned for perfect balance.
- Handles are secured with torque pad screws that will not back out.
- Assists the user in preparing the surface for troweling.
- Recommended for use with entrained concrete.
- Magnesium floats produce a smoother finish than wood.

**14606** 12" x 3-1/8" - Wood Handle

**14609** 12" x 3-1/8" - DuroSoft® Handle

**14604** 16" x 3-1/8" - Wood Handle

**14610** 16" x 3-1/8" - DuroSoft® Handle

**14605** 16" x 3-1/8" - Structural Foam Handle

**14602** 20" x 3-1/8" - Wood Handle

**14611** 20" x 3-1/8" - DuroSoft® Handle



DuroSoft® Handle



Structural Foam Handle



## ROUND END MAGNESIUM FLOATS

- Extruded from very hard, durable, lightweight magnesium.
- Comfortable handle is positioned for perfect balance.
- Handles are secured with torque pad screws that will not back out.
- Assists the user in preparing the surface for troweling.
- Magnesium floats produce a smoother finish than wood.
- Fully rounded ends that help prevent float marks.

**14603** 16" x 3-1/8" - Wood Handle

**14612** 16" x 3-1/8" - DuroSoft® Handle



14603



14612



## CAST MAGNESIUM FLOATS

- Cast from the finest magnesium.
- Designed with just the right broken-in shape.
- Cast construction allows more knuckle clearance.
- Placement of handle gives the float perfect balance.
- Handles are secured with torque pad screws that will not back out.
- Assists the user in preparing the surface for troweling.

**MT4607** 16" x 3-1/8" - Plastic Handle

**MT4613** 16" x 3-1/8" - DuroSoft® Handle

14607

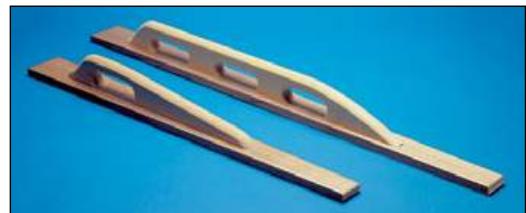


14613



## TAPERED MAHOGANY DARBY

Three sizes designed and made of clear seasoned wood. Finished smooth and comes with either a (3) hole grip or (1) hole grip. Darbies are tapered from about 3-1/2" at the heel to 2-1/2" at the front. Very popular with many concrete finishers.



**CF-259** 45" (3) hole grip

**CF-236** 36" (1) hole grip

**CF-258** 28" (1) hole grip

# ROAD & HIGHWAY BOOK

## XTRALITE® FINISHING TROWELS

Straight Wood Handle



Curved Wood Handle



Straight DuroSoft® Handle



Curved DuroSoft® Handle



MARSHALLTOWN

- Highest grade high carbon spring steel blade.
- Blade cross-ground to better hold its proper shape.
- Aluminum alloy mounting is fully heat treated for strength, polished, and machine finished to ensure a perfect handle to post fit.
- Exclusive "Diamond Shank" fits perfectly into a square hole of the handle.
- Hardened steel rivets are used to attach the blade to the mounting.
- Each rivet is properly sized and computer fit for added strength.
- Since they are not welded, there is no embrittlement problem causing premature breaking.
- Large toe rivet is 40% larger than other manufacturers use, and gives up to 88% more holding power at this critical point.

<b>13200</b>	10" x 4" -Curved Wood Handle
<b>13201</b>	10" x 4" -Curved DuroSoft® Handle
<b>13204</b>	12" x 3" -Curved Wood Handle
<b>13205</b>	12" x 3" -Curved DuroSoft® Handle
<b>13206</b>	12" x 4" -Straight Wood Handle
<b>13207</b>	12" x 4" -Straight DuroSoft® Handle
<b>13208</b>	12" x 4" -Curved Wood Handle
<b>13209</b>	12" x 4" -Curved DuroSoft® Handle
<b>12132</b>	12" x 5" -Straight Wood Handle
<b>12133</b>	12" x 5" -Curved DuroSoft® Handle
<b>12134</b>	13" x 5" -Curved Wood Handle
<b>12135</b>	13" x 5" -Curved DuroSoft® Handle
<b>13222</b>	14" x 3" -Straight Wood Handle
<b>13223</b>	14" x 3" -Straight DuroSoft® Handle
<b>13224</b>	14" x 3" -Curved Wood Handle
<b>13225</b>	14" x 3" -Curved DuroSoft® Handle
<b>13226</b>	14" x 4" -Straight Wood Handle
<b>13227</b>	14" x 4" -Straight DuroSoft® Handle
<b>13228</b>	14" x 4" -Curved Wood Handle
<b>13229</b>	14" x 4" -Curved DuroSoft® Handle
<b>13232</b>	14" x 4-3/4" -Curved Wood Handle
<b>13233</b>	14" x 4-3/4" -Curved DuroSoft® Handle
<b>13234</b>	14" x 5" -Curved Wood Handle

<b>13235</b>	14" x 5" -Curved DuroSoft® Handle
<b>13244</b>	16" x 3" -Curved Wood Handle
<b>13245</b>	16" x 3" -Curved DuroSoft® Handle
<b>13246</b>	16" x 4" -Straight Wood Handle
<b>13248</b>	16" x 4" -Curved Wood Handle
<b>13249</b>	16" x 4" -Curved DuroSoft® Handle
<b>13282</b>	16" x 4" -Straight DuroSoft® Handle
<b>13250</b>	16" x 5" -Curved Wood Handle
<b>13251</b>	16" x 5" -Curved DuroSoft® Handle
<b>13266</b>	18" x 4" -Straight Wood Handle
<b>13268</b>	18" x 4" -Curved Wood Handle
<b>13269</b>	18" x 4" -Curved DuroSoft® Handle
<b>13267</b>	18" x 4" -Straight DuroSoft® Handle
<b>13262</b>	18" x 4-1/2" -Curved Wood Handle
<b>13263</b>	18" x 4-1/2" -Curved DuroSoft® Handle
<b>13278</b>	18" x 5" -Curved Wood Handle
<b>13279</b>	18" x 5" -Curved DuroSoft® Handle
<b>13270</b>	20" x 4" -Straight Wood Handle
<b>13272</b>	20" x 4" -Curved Wood Handle
<b>13273</b>	20" x 4" -Curved DuroSoft® Handle
<b>13274</b>	20" x 5" -Straight Wood Handle
<b>13276</b>	20" x 5" -Curved Wood Handle
<b>13277</b>	20" x 5" -Curved DuroSoft® Handle

## FINISHING TROWELS



PermaShape Trowel with 'worn-in' blade ensuring immediate optimum usability. Premium quality construction for professional use. Durasoft® handle securely riveted to blade.

**MT3247** 4" x 16"  
**MT3265** 4" x 18"  
**MT3271** 4" x 20"

## XTRALITE® MIDGET TROWELS



- Made from the highest grade spring steel, properly shaped and tempered.
- Aluminum alloy mounting is lightweight but very strong.
- Resilient DuraSoft® handle provides a soft feel, reduces fatigue, and offers excellent durability.

**13104** 8" x 3"

**13106** 8" x 3" with Stainless Steel Blade

## STAINLESS STEEL TROWELS



- Made from the highest grade stainless steel and tempered to a golden finish - stainless steel rivets.
- Aluminum alloy mounting is lightweight but very strong.
- Smooth, natural finish hardwood is securely attached.

<b>13401</b>	12" x 4" -Curved Wood Handle
<b>12148</b>	12" x 5" -Curved Wood Handle
<b>12150</b>	13" x 5" -Curved Wood Handle
<b>13402</b>	14" x 4" -Curved Wood Handle
<b>13403</b>	14" x 4-3/4" -Curved Wood Handle
<b>13422</b>	14" x 5" -Curved Wood Handle
<b>13404</b>	16" x 4" -Curved Wood Handle
<b>13424</b>	16" x 5" -Curved Wood Handle
<b>13406</b>	18" x 5" -Curved Wood Handle
<b>13408</b>	20" x 5" -Curved Wood Handle



## FLOAT HOOK



### FH1000 Safety Float Hook

Holds hand floats and other tools clips to belt float hook

- Clips to belt
- Holds hand floats and other tools

# ROAD & HIGHWAY BOOK

## XTRALITE® POOL TROWELS

Blade is made from the highest grade spring steel that is properly shaped and tempered. Short aluminum alloy mounting is lightweight but very strong. Resilient DuraSoft® handle provides soft feel, reduces fatigue, and offers excellent durability.



- 13109** 10" x 3" -Curved DuraSoft® Handle
- 13111** 12" x 3-1/2" -Curved DuraSoft® Handle
- 13113** 14" x 4" -Curved DuraSoft® Handle
- 13135** 14" x 4" -Straight DuraSoft® Handle
- 13117** 16" x 4-1/2" -Curved DuraSoft® Handle
- 13137** 16" x 4-1/2" -Straight DuraSoft® Handle
- 13119** 18" x 5" -Curved DuraSoft® Handle
- 13121** 20" x 5" -Curved DuraSoft® Handle



## XTRALITE® FULLY ROUNDED TROWELS

Made from the highest grade blue spring steel that is properly shaped and tempered. Long aluminum alloy mounting is lightweight but very strong. Fully rounded ends prevent the blade from digging into the concrete.

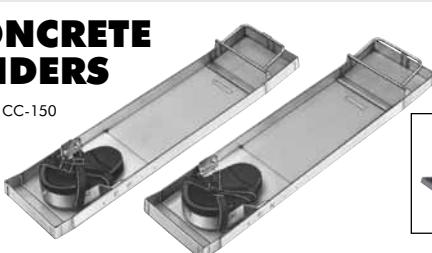


- 13520** 14" x 4" -Curved Wood Handle
- 13522** 16" x 4" -Curved Wood Handle
- 13524** 18" x 4" -Curved Wood Handle
- 13526** 20" x 4" -Curved Wood Handle
- 13528** 20" x 5" -Curved Wood Handle



## CONCRETE SLIDERS

CC-150



Knee boards are made of stainless steel. They are durable and easy to use. Knee pads are replaceable.

- CC-150** Pair 31" x 8" Heavy Duty #16 gauge
- CC-151** Pair 28" x 8" Heavy Duty #16 gauge
- CC-162** Pair 28" x 8" Lightweight #18 gauge

## CONCRETE SLIDERS

CC-153

Knee boards made of lightweight, tough heavy duty polystyrene plastic. Easy to use and easy to clean. One size fits all. They are durable and easy to use. Knee pads are replaceable.



## HIGH CARBON BLUE STEEL POOL TROWELS

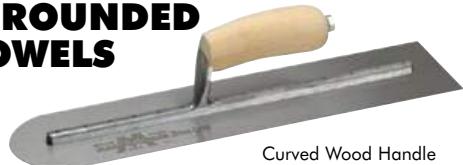
Blade is made from the highest grade blue spring steel that is properly shaped and tempered. Short aluminum alloy mounting and curved hardwood handle. Blade is flexible enough to bend to almost any radius. Ends of blades are fully rounded.



- 13125** 12" x 3-1/2" -Curved Wood Handle
- 13130** 14" x 4" -Curved Wood Handle
- 13126** 16" x 4-1/2" -Curved Wood Handle
- 13128** 18" x 5" -Curved Wood Handle
- 13132** 20" x 5" -Curved Wood Handle



## XTRALITE® ROUNDED FRONT TROWELS



Curved Wood Handle



Curved DuroSoft® Handle

Made from the highest grade blue spring steel, properly shaped and tempered. Long aluminum alloy mounting is lightweight but very strong. Fully rounded front end for working around curvatures.



- 13510** 16" x 4" -Curved Wood Handle
- 13511** 16" x 4" -Curved DuroSoft® Handle
- 13512** 18" x 4" -Curved Wood Handle
- 13513** 18" x 4" -Curved DuroSoft® Handle
- 13514** 20" x 4" -Curved Wood Handle
- 13515** 20" x 4" -Curved DuroSoft® Handle
- 13516** 20" x 5" -Curved Wood Handle
- 13517** 20" x 5" -Curved DuroSoft® Handle

## KNEEBOARD



### WL-069 "EZ-Kneeler"

A thermoplastic 2" thick rubber cushion securely fastened to 14" x 24" polypropylene tray for maximum comfort and long life. Weighs only 2 lbs.



## KNEEBOARD



### MT6451 Kneeler Board

Extra large handle grips. Black foam pad securely fastened to generously sized polypropylene tray.

# ROAD & HIGHWAY BOOK

## DELUXE FINISHING BRUSH



This finishing brush is equipped with an adjustable, extra strong handle socket, bull float tip and standard handle tip. Use on large concrete areas where grain finish needs to extend for long distances. Fits any 15/16" dia. standard threaded handle (sold separately). Filled with 3 rows of soft plastic bristles. Trim 3".

**LB5730** 30" Concrete Broom w/ Adjustable Bracket

**LB5736** 36" Concrete Broom w/ Adjustable Bracket

## CONCRETE FINISHING BRUSH



Black Polypropylene Bristles staple set in clear lacquered hardwood block with threaded handle hole. Three rows of filling material.

**FINE FINISH** - used for applying a fine finish on newly poured concrete and for applying coatings on asphalt or concrete. Hang-up hole. Length of Trim: 3-1/4".

**LB2118** 18 inch Brush

**LB2124** 24 inch Brush

**LB2136** 36 inch Brush

**LB2148** 48 inch Brush

**LB2124H** 24 inch Horsehair Brush

**LB2136H** 36 inch Horsehair Brush

**LB2148H** 48 inch Horsehair Brush

**COARSE FINISH** - used for applying a coarse finish on newly poured concrete. Hang-up hole. Length of Trim: 2-1/4".

**LB2518** 18 inch Brush

**LB2524** 24 inch Brush

## CONCRETE FINISHING BRUSH



### Concrete Finishing Brush

Staple set in clear lacquered hardwood block with one threaded handle hole. Three rows of filling material. Applies a fine finish on newly poured concrete. Yellow styrene bristles.

**MG2124Y** 24" Yellow Concrete Broom

**MG2136Y** 36" Yellow Concrete Broom

## CEMENT COATER BRUSH

### LB561 Best Grade White

**Tampico** fiber staple set in clear lacquered hardwood block with 6-3/4" red handle attached. Block size: 6-1/2" L x 2" W. Length of Trim: 4".



## CONCRETE FINISHING BROOMS



### Chameleon Single Brush

**System** Adjustable push-pull angled design uses sides of the bristle, not the ends to produce a superior brush finish. #612 Dupont nylon resin, high density polyethylene block, and our aluminum extruded channel, makes this the most durable brush on the market. Black=soft, Orange=medium, Green=stiff.

**MARMBCT4S-10-0** 4' Chameleon Single Broom - Black

**MARMBCT4S-16-0** 4' Chameleon Single Broom - Orange

**MARMBCT4S-22-0** 4' Chameleon Single Broom - Green

**MARMBCT6S-10-0** 6' Chameleon Single Broom - Black

**MARMBCT6S-16-0** 6' Chameleon Single Broom - Orange

## CONCRETE FINISHING BRUSHES



### Auto Glide Concrete Finishing Brush

To be used with handles, automatically tilts on both push and pull passes. no need to lift your brush across your pour. Black=soft, Orange=medium, Green=stiff.

**MARBCA36-AG-BK** 36" Finish Brush - Auto Glide - Black

**MARBCA36-AG-GR** 36" Finish Brush - Auto Glide - Green

**MARBCA36-AG-OR** 36" Finish Brush - Auto Glide - Orange

## CONCRETE FINISHING SYSTEM



### Chameleon Trac II™ Rope Brush

The only patented handleless concrete Finishing Brush on the market, eliminating width restrictions! Excellent in confined areas or on wide pours where handles are awkward or won't reach.

**MARMBCT4KIT** 4' Chameleon Trac II Concrete Finishing Broom Kit

## CONCRETE FINISHER'S BRUSH



### LB190 Soft Horsehair Brush

Bristles staple set in clear lacquered hardwood block. Two rows of soft horsehair make this an ideal brush for applying a fine brush finish on small area concrete jobs such as patch jobs, concrete stairs and concrete curbs. Block size: 12" long, Length of Trim: 2".



# ROAD & HIGHWAY BOOK

## CONSTRUCTION SPRAYERS



The Industry Standard!

### CH1949 Farrell Concrete Sprayer

3-1/2 Gallon Capacity. Tri-Poxy® Coated Steel Tank. 48" Heavy-Duty 300psi Flame Resistant Hose. 24" Brass Extension Wand. 14" Brass Pump .5 GPM Brass Fan Nozzle. Brass Shut-Off.



### CH1949-1 Concrete Sprayer

3-1/2 Gallon Capacity. Tri-Poxy® Coated Steel Tank. 48" Heavy-Duty 300psi Flame Resistant Hose. 24" Brass Extension Wand. 14" Brass Pump .5 GPM Brass Fan Nozzle. Brass Shut-Off.



### CH1884

#### Limited Edition Concrete Sprayer

3-1/2 Gallon Capacity. TRI-POXY® lined steel for triple protection against corrosion, rust and damage from denting. Funnel Top for easy pouring. 2 brass fan nozzles for even coverage (.5 and 1.0 GPM).



## HEAVY DUTY SPRAYER



### CH2279

#### Concrete Sprayer

3.0 Gallon Capacity. Wide mouth for no mess filling & cleaning. 36" Heavy Duty nylon reinforced hose resists chemicals. 18" Brass Curved Extension Wand. Brass Fan Nozzle. Brass Shut-Off with Lock-On Feature. Pressure Relief Valve/Gauge.



## DRUM PUMP SPRAYER

A full featured, easy-to-use power sprayer that can be positioned on top of any container you wish to dispense from. Designed to replace the standard pump-up sprayers and will reduce the time needed for most spray-on applications, freeing labor for other tasks. Available in either AC or DC power options that easily spray high solids and high viscosity products.

**WAGMAN**  
METAL PRODUCTS, INC.



**WG00100** AC Drum Pump Sprayer  
**WG00200** DC Drum Pump Sprayer

## DRUM PLUG WRENCH

### HSDPW Drum Plug Wrench

Made of a non-sparking bronze alloy. Opens a large variety of drum plugs.



## REBAR CUTTERS



Multiquip's Electro-Hydraulic Rebar Cutters simplify the job. They're compact, portable machines that can easily and safely cut rebar right at the job site with minimum effort.

Our HBC-Series of lightweight, hand held cutters can be used on virtually any rebar job. Standard Equipment: Hex Wrenches, Hydro Oil, Wood Carrying box.



### HBC-16DI

Cutting Capacity: (No. 5) 5/8"

### MQHBC-19

Cutting Capacity: (No. 6) 3/4"

### HBC-25

Cutting Capacity: (No. 8) 1"

## REBAR BENDER/ CUTTERS

**FASCUT®**

### FS-600

#### Portable Cutter/Bender combination machine for up to 3/4" (#6) rebar.

The Model FS-600 is a compact cutter/bender combination machine. Two handles allow two people to pick up and carry the unit. It plugs into a standard 110 volt outlet or can be run off a generator (3500 watts or larger).



## CORDLESS REBAR CUTTER

**MAX**  
MAX USA CORP.

### MAX03-PJRC160(CE)

#### 25.2 Volt Rebar Cutter w/ Charger & Battery



A lightweight, brushless, cordless battery operated rebar cutter. The PJRC160 cuts up to #5 (Grade 60) rebar at 3.3 seconds per cut. The PJRC160 has a full 360 degree rotating tool head and well balanced design. With a 25.2 V Li-ion battery, the PJRC160 can make 176 cuts per charge, and charges in 30 minutes (90%).

## DRUM PUMP

**JET**  
EQUIPMENT & TOOLS

### JE140030

#### Rotary Hand Pump

- Fits 15 to 55 gallon drum with 2" bung openings.
- Rotary vane type pump for dispensing gasoline, diesel fuel, kerosene, machine oil, lube oil, transmission fluid, hydraulic fluid and similar light petroleum products.
- 4' PVC discharge hose.



# ROAD & HIGHWAY BOOK

## REBAR TIER



### MAXRB655 Rebar Tier

The RB655 battery-operated rebar tying tool is capable of tying up to #9 by #8 rebar. Wraps 16-gauge TW1525 wire around the tying area, then cuts and twists in approximately one second. Simple to use and ergonomically designed. Weighs 7.2lbs.

**MAXTW1525** 50 Roll Box Tie Wire for RB650  
**MAXJP509** 9.6 Volt Battery For RB655

## REBAR TIER



### MAXRB397 Rebar Tier

14.4V Li-Ion Battery-operated rebar tying tool allows for high-speed tying at less than a one-second tying speed. One-hand operation. Three wraps per tie (21-gauge wire). Handles #3 x #3 to #5 to #6 rebar. Weighs just 5.2 lbs.



**MAX02-TW897A** 50 Roll Box Tie Wire for RB397  
**MAX05-JPL914** 14.4V Li-Ion Battery for RB397

## WIRE REEL

### KRGG309

Lightweight Reeler of sturdy, safety yellow Lexan for fast, easy dispensing of tie wire from the workers utility belt.



## METAL WIRE REEL



For Professionals... Since 1857



**KL27400** Rugged, lightweight reel feeds pre-coiled wire smoothly, easily, and quickly. Saves time and reduces waste. Handles all types of tie-wire and is designed for left or right hand use. Made of smooth aluminum alloy with wear parts made of steel.

## WIRE TWISTERS

**GG310 Tie Wire Twister** Designed to twist wire bar ties with a minimum of effort. Lets you do the job right, quickly and safely.



## WIRE TWISTERS



### AMBPT Blitz P Automatic Tool

Two or three pulls of the handle turns the hook within its socket, twisting the wire. Designed for rough treatment. Rubber coated 12" ribbed handle for firm grip.

## SCYTHE STONE



UNITED ABRASIVES, INC.

**SAIT**

**UA 120L Scythe Stone**  
 10" x 1-5/16" x 9/16"

## HAND/FLOOR RUBS

### Vitrified Bonded Abrasives

Removes form marks on concrete.



**Handle:** For extra comfort and working overhead.

**Fluted:** For extra shearing action.

**Scored:** For cleaning castings and dressing bench grinding wheels.

<b>UA25040</b>	6" x 3" x 1" Rubbing Stone w/ Handle
<b>UA25050</b>	8" x 3-1/2" x 1-1/2" Rubbing Stone w/ Handle
<b>UA25062</b>	8" x 2" x 2" Scored Rubbing Stone Fine Grit
<b>UA25030</b>	8" x 2" x 2" Fluted Rubbing Stone

## FLOOR SCRAPER

Ideal for after work clean up. Scraper blades are firm but flexible. Comes with heavy-duty 5' shovel type wood handle.

<b>CC-214</b>	14" Scraper
<b>CC-218</b>	18" Scraper
<b>CC-222</b>	22" Scraper
<b>CC-207</b>	14" Replacement blade
<b>CC-208</b>	18" Replacement blade
<b>CC-209</b>	22" Replacement blade



## FLOOR SCRAPER

### T-Handle Floor Scraper

Floor scraper has 7" blade that shaves all kinds of floor coverings on any type of floor. Also scrapes carpeting. All steel "T" handle is 54" long. Blades are replaceable.

**GG-393** 7" Scraper  
**GG-394** 7" Replacement blade



## FLOOR SCRAPERS



All steel construction.



<b>KRFC506</b>	8" Floor Scraper w/ Adjustable Handle
<b>KRFC507</b>	3 Pk 8" Replacement Blades for KRFC506
<b>KRFC520</b>	Heavy Duty 5" Scraper w/ 15" Handle
<b>KRFC521</b>	10 Pk 5" Replacement Blades for KRFC520

# ROAD & HIGHWAY BOOK

## CONTRACTOR WHEELBARROW



**BRENTWOOD INDUSTRIES**

### BW6S

#### 6 cu. ft. Wheelbarrow

Professional grade wheelbarrows are built for masonry, concrete construction, demolition, rough job sites. Lacquered hardwood handles. UV-resistant .275" thick HDPE pan. Wheels with heavy-duty ball bearings and grease fitting. Cushioned grip handles.

## CONTRACTOR WHEELBARROWS



### Heavy Duty Contractor Wheelbarrows



- ST530-16-42DB** Metal Tub with Air Tire
- ST530-16-42DB-FF** Metal Tub with Flat Free Tire
- STDWB-530-42** Metal Tub with Dual Air Tires

## CONTRACTOR WHEELBARROW

**Jackson**  
Depend on it



Jackson® wheelbarrows are the professionals' choice for superior quality, value and performance. Heavy duty steel or poly trays, professional grade steel undercarriages and strong hardwood handles add up to the toughest, most dependable wheelbarrows on the jobsite. Don't compromise, choose Jackson and get the job done.



**ASM6T22BB**  
**ASM6TC**  
**ASMP575T22BB**  
**ASMP575W**

6 cu. ft. Steel Tub with Air Tire  
6 cu. ft. Steel Tub "Total Control" with Air Tire  
5 3/4 cu. ft. Poly Tray  
5 3/4 cu. ft. Poly Tray with 6" Wide Tire

### BW6S

#### 6 cu. ft. Wheelbarrow

Professional grade wheelbarrows are built for masonry, concrete construction, demolition, rough job sites. Lacquered hardwood handles. UV-resistant .275" thick HDPE pan. Wheels with heavy-duty ball bearings and grease fitting. Cushioned grip handles.

## SHOVELS

**AMES**  
**TRUE TEMPER**  
Lawn & Garden Tools - Since 1774

### EAGLE® Series

Coated Hardwood handle for strength. Open back, tempered-steel blade.

#### AS15545 Square Point Shovel

44" long wood handle

#### AS15543 Round Point Shovel

44" long wood handle

#### AS15544 Square Point Shovel

29" with "D" wood handle

#### AS15546 Round Point Shovel

29" with "D" wood handle



## SHOVELS

**Jackson**  
Depend on it

### Blue Max Contractor Shovels

48" long wood handle. Texture coated blue blade keeps debris from sticking, prevents rust corrosion. Edge grind makes it easier to dig in harder soils and materials. Two rivets in 11" socket keep handle securely attached, redistributes load to stronger steel socket-not the handle. Industrial gauge FTS.



- ASBMDLR** Round Point Blue Max Shovel
- ASBMDLRS** Square Point Blue Max Shovel

## FIBERGLASS HANDLE SHOVELS

**SEYMORE**



**Structron Brand 700 Series** shovels feature heat-treated, high carbon polished steel for ultimate durability. PowerCore™ solid fiberglass reinforcing rod extends 12.5 inches from the handle into the shank for maximum strength at this critical stress point.

- SRS700** Round Point 48" fiberglass long handle shovel
- SRS700D** Round Point 29" fiberglass handle with poly D grip
- SRS701** Square Point 48" fiberglass long handle shovel
- SRS701D** Square Point 29" fiberglass handle with poly D grip

# ROAD & HIGHWAY BOOK

## SHOVELS



### Razor-Back Contractor Shovels

Strength and durability make Razor-Back tools the choice of professionals. 48-inch sturdy, stained North American ash handle for long life. Industrial gauge open-back blade. Rolled-step helps prevent material build-up. Dual rivet, extended tab socket for added strength.

**AS45520** Round Point Razor-Back Shovel

**AS44101** Square Point Razor-Back Shovel



## SHOVELS



### Kraft Shovels

48" Long Fiberglass Handle. 14 Gauge tempered steel blade for strength.



**KRGG861F** Square Point Kraft Shovel

**KRGG864F** Round Point Kraft Shovel

## DRAIN SPADE



### 15609 Jackson 14" Drain Spade

14" drain spade with 29" wood/steel "D" handle. Forward-turned step.



## DIRT TAMPER



Excellent way to tamp dirt surfaces. Cast iron tamper fitted with a 44" hardwood handle.

**CC926** 10" x 10" Dirt Tamper  
**CC927** Replacement Handle for CC-926



## POST HOLE DIGGERS



### 17050 Fiberglass Handle

#### Post Hole Digger

Pivot bolt engineered for greatest capacity and more leverage for fast, easy jobs. Cushioned dual durometer grips reduce hand stress. 48" contractor grade fiberglass handles are stronger than wood. Blades are engineered for speed and high capacity.

17050



#### ASTPHD Post Hole Digger

44" handles. Pivot bolt engineered for greatest capacity and more leverage for fast, easy jobs.

ASTPHD

## 25 MAN FIRST AID KIT



### PK06080 25 MAN Kit

Contains: 100 ea. Adhesive Strips (1"x3"), 5 ea. Gauze Pads (4"x4"), 1 ea. Large Wound Pad, 1 ea. Gauze Bandage (4"), 1 ea. Triangular Bandage (40"), 1 roll Adhesive Tape (1/2"x5 yds.), 4 Latex Exam Gloves, 30 ea. Antiseptic Wipes, 6 ea. First Aid/Burn Cream Packets, 1 Cold Pack, 1 pr. Scissors, 1 pr. Forceps, 1 First Aid Instructions. Weatherproof Plastic Case.

## 50 MAN FIRST AID KIT



### 50 MAN Kit PK06450 Kit

Contains: 100 ea. Adhesive Strips (1"x3"), 10 ea. Gauze Pads (4"x4"), 2 ea. Large Wound Pad (5"x9"), 2 ea. Gauze Bandage (4"), 2 ea. Triangular Bandage (40"), 2 rolls Adhesive Tape (1/2"x5 yds.), 4 Latex Exam Gloves, 60 ea. Antiseptic Wipes, 12 ea. First Aid/Burn Cream Packets, 1 Eyewash (4 oz.), Eye Pads, Strips & Sterile Eye Cup, 2 Cold Packs, 1 Elastic Bandage (2"), 1 pr. Scissors, 1 pr. Forceps, 1 First Aid Instructions. Rugged 20 gauge steel weatherproof case.

## BANDAGES



Contains 100 sterile individually wrapped bandages with non-adherent pads.

**PK1000** 100 Pcs. Box 3/4" x 3" Plastic Adhesive Strips

**PK1800** 100 Pcs. Box 1" x 3" Heavy Woven Fabric Adhesive Strips

**PK1900** 100 Pcs. Box Knuckle Bandages

**PK1990** 100 Pcs. Box Fingertip Bandages

## EYE FLUSH KIT



### PK7600 Eye Flush Kit

Packaged in a modular box for easy removal from the station for situations where the victim cannot be moved to where the station is located. Contains: 4oz. Eye Flush Bottle. 4ea. Sterile Eye Pads. 4 sets Adhesive Eye Strips. 1ea. Sterile Eye Cup.

## EYE/FACE WASH



### Single Bottle Eye Wash Wall Station

The Single Wall Stations mount easily with peel-off self-adhesive (included) or screws. High visibility in any eye hazard area, ready for emergency flushing and decontamination of the eyes and face.

**VP42000370** 16 oz. Single Wall Station

**VP42000371** 32 oz. Single Wall Station

# ROAD & HIGHWAY BOOK

## HARDHATS



### Charger Hardhat

Meets ANSI Z89.1 Type 1, Class C, G and E. Lightweight for comfort, molded from High Density Polyethylene (HDPE) - only 13.5 oz. Contoured dome maximizes protection while providing a sleek, low profile. Trim bill style for greater upward vision, ideal for vision attachment. Low nape strap and rain trough. 4 point ratchet suspension.

**JAC02-3013362** Charger Hardhat - White

**JAC02-3013364** Charger Hardhat - Red

**JAC02-3013365** Charger Hardhat - Hi-Viz Orange

**JAC02-3013366** Charger Hardhat - Hi-Viz Lime

**JAC02-3013370** Charger Hardhat - Yellow

**JAC02-3013403** Replacement Ratchet Suspension For Charger Hardhat

## HARDHATS



### Blockhead Hardhat

Meets ANSI Z89.1 Type 1, Class C, G, and E. Full 360 degree brim adds protection from nature's elements. Lightweight for comfort, molded from High Density Polyethylene (HDPE) - only weighs 16.3 oz. Smooth dome leaving no crevices for build-up. 8 pt. ratchet suspension.

**JAC02-3014874** Blockhead Hardhat - White (Safari Style)

## HARDHATS



Fibre-Metal is the acknowledged leader in protective hat and cap quality. We maintain this position through continuous innovation, resulting in today's high performance models. With 8 point ratchet suspension.



**FIB222101** White Hard Hat w/ Ratchet Suspension  
**FIB222501** Blue Hard Hat w/ Ratchet Suspension

## CUSTOM HARDHATS

### CUSTOMIZE YOUR HARDHAT!

Your company logo can be applied to your hardhats for a distinctive look that will set you apart from the competition.

*Call us for details!*

*Your Logo Here!*



## HARDHATS



### Americana Hardhat

Cool Air Flows in - Warm Air Flows Out. Molded from high density polyethylene. Provides protection from sun and rain.

Secure-Fit ratchet features an easy turn knob. Adjusts to head sizes, 6 1/2 - 8. Made in America. Meets ANSI Z89.1-2003, Type 1 Class C, E & G requirements.

**ERB06-19360** Americana Ratchet Style Hard Hat - Hi-Viz Lime

**ERB06-19361** Americana Ratchet Style Hard Hat - White

**ERB06-19366** Americana Ratchet Style Hard Hat - Blue

**ERB06-19450** Americana Vented Hard Hat - Hi-Viz Lime

**ERB06-19451** Americana Vented Hard Hat - White

**ERB06-19456** Americana Vented Hard Hat - Blue



## FACE SHIELDS & BRACKETS

### ERB02-15181

### E16R Face Shield Headgear with Ratchet Suspension

Headgear has ratchet knob sizing adjustment. Tension can be adjusted for any fixed or moveable window position.



### ERB02-15185

### E20 ABS/Aluminum Face Shield Bracket For Hard Hat

ABS frame securely fits around bill of helmet. Durable aluminum carrier. Shield, helmet and carrier sold separately.

**ERB02-15186** Clear Face Shield

**ERB02-15190** Dark Green Face Shield



## SAFETY KITS



### New Hire Safety Kits

Kit contains Liberty White helmet (ANSI Z89.1), Boas Smoke or Clear eye protection (ANSI Z87), ERB cored reusable ear plugs and pair of work gloves. Good for temporary labor, carpenters and plumbers.



**ERB02-18531** 4 Pc. New Hire Kit w/Clear Safety Glasses

**ERB02-18532** 4 Pc. New Hire Kit w/Smoke Safety Glasses

## SAFETY GLASSES



### STL05-7010-884-0315

STIHL® ProPack is a convenient landscaper 4-pair crew pack which includes 2 pair of glasses with smoke lenses and 2 pair of glasses with clear lenses.



# ROAD & HIGHWAY BOOK

## IMPACT & SPLASH GOGGLES

### V90 Shield

Features Monoggle XTR with full face protection. Full face protection detaches from goggle. Fits over most prescription eyewear.



## IMPACT & SPLASH GOGGLES

### V80 Monogoggle XTR

Superior impact & chemical splash protection. Cylindrical shaped lens offers greater range of visibility. 060 polycarbonate lens.



## GOGGLES

### ERB01-15119 Expanded View Goggle Anti-Fog

Wide view splash protection goggle. Indirect venting for increased air flow. Anti-Fog coating. Black strap masks grease and grime. Meets ANSI Z87.1.



## SAFETY GLASSES



### 17500 I-Protect

#### Clear No Hard Coat

9.5 base curve offers great wrap around protection. No hard coating on lens. Polycarbonate lens offers 99% UV protection. Meets the requirements of ANSI Z87.1 - High Impact.



## SAFETY GLASSES



### 15266 Soft Tip Boas Clear In/Out Mirror

Lightweight polycarbonate frames. Wraparound design fits snugly for total optical protection. Non slip rubber grips offer an ideal fit for any head size. Offers 99% UV protection. Meets requirements of ANSI Z87.1 High Impact.



## SAFETY GLASSES



### 17950 StreetX Black Smoke

Suspended lens offers increased flexibility for a better fit. Ultra lightweight, only 27 grams. Lens offers 99% UV protection. Meets the requirements of ANSI Z87.1 - High Impact.



## SAFETY GLASSES



### Virtua™ Safety Glasses

- So light, it's almost like it's not there. Less than 1 oz.
- Meets ANSI Z87.1-2003 standards for high impact.

**3M04-62103** Virtua Safety Glasses-Indoor/Outdoor Mirror Lens  
**3M04-62105** Virtua Safety Glasses-Clear Anti Fog Lens  
**3M04-62107** Virtua Safety Glasses-Gray Anti Fog Lens

## SAFETY GLASSES



### Virtua™ V4 Safety Glasses

Extended viewing range in every direction without distracting sideshields or brow guard. Soft, universal fit nose bridge. High impact, polycarbonate lens. Wrap around lens. Meets ANSI Z87.1 safety standards.

**3M04-62035** Virtua V4 Safety Glasses-Gray Hardcoat Lens  
**3M04-62036** Virtua V4 Safety Glasses-Clear Anti Fog Lens  
**3M04-62038** Virtua V4 Safety Glasses-Indoor/Outdoor Mirror Lens

## SAFETY GLASSES



### 17900 ERB-8200

Combines fashion, fit and function. Adjustable rubber nose piece. Hard coated polycarbonate lens offers 99% UV protection and scratch resistance. 8 base curve with dual lens. Meets the requirements of ANSI Z87.1 - High Impact.

**ERB01-15266** Protective Eyewear w/Mirror Lens & Mirror Frame  
**ERB01-17500** Protective Eyewear w/Clear Lens & Clear Frame  
**ERB01-17900** Protective Eyewear w/Smoke Lens & Blue Frame  
**ERB01-17950** Protective Eyewear w/Smoke Lens & Black Frame

## SAFETY GLASSES



### Nemesis Safety Glasses

Sleek, sporty style. Soft touch temples. Lightweight construction. Single lens wrap-around protection. Includes free neck cord. 99.9% UV Protection. Meets ANSI Z87.1+ Impact Standard.

**JAC01-3000354** Black Frame & Clear Lens  
**JAC01-3000355** Black Frame & Clear Anti-Fog Lens  
**JAC01-3000356** Black Frame & Smoke Mirror Lens  
**JAC01-3011375** Camo Frame & Brown Lens  
**JAC01-3020706** Camo Frame & Clear Anti-Fog Lens  
**JAC01-3020707** Camo Frame & Smoke Anti-Fog Lens  
**JAC01-3020709** Red Frame & Smoke Lens

# ROAD & HIGHWAY BOOK

## SAFETY GLASSES

**STL05-7010-884-0308**

**GSX Safety Glasses with Smoke Mirror Lens**

Adjustable temples allowing a customized fit and a soft nose pad that offers comfort that lasts all day.

Polycarbonate glasses with impact-resistant lens provide 99% UV protection. Meet ANSI Z87+ Standard.



## SAFETY GLASSES

**Pacifix Safety Glasses**

An elliptical lens encapsulates the eye and helps provide additional protection. Polycarbonate glasses with impact-resistant lens provide 99% UV protection. Meet ANSI Z87+ Standard.



**STL05-7010-884-0310** Pacifix Safety Glasses w/ Smoke Mirror Lens

**STL05-7010-884-0319** Pacifix Safety Glasses w/ Sun Mirror Lens

## SAFETY GLASSES

**STL05-7010-884-0324**

**Sleek Line Safety Glasses with Orange Lens**

Comfort, protection and durability. Polycarbonate glasses with impact-resistant lens provide 99% UV protection. Meet ANSI Z87+ Standard.



## EAR MUFFS

**STIHL®**



**STL05-7010-884-0503** Professional Hearing Protector, NRR-23

**STL05-0000-886-0402** Hearing Protectors, NRR-25

**STL05-0000-884-0513** Camouflage Hearing Protectors, NRR-25

**STL05-7010-884-0501** Professional Hearing Protector w/ Radio

## FORESTRY GEAR

**STIHL®**

STIHL offers an excellent selection of Pro Mark™ clothing, helmet systems, accessories and replacement parts to satisfy either the professional or occasional power equipment user.



**STL05-0000-886-0100** Complete Forestry Helmet System

**STL05-0000-886-3201** 32" Cut Resistant, 6-Ply Apron Chaps

**STL05-0000-886-3202** 36" Cut Resistant, 7-Ply, Apron Chaps

**STL05-0797-333-9200** Pair Of 36" Black Chaps - Cut Resistant

## EAR PLUGS

**PLUGS SAFETY™**

**PlugsSafety® Zip-Outs™**

Hearing protection delivery system that integrate into any standard hard hat using 3M peel-and-stick adhesive. The tethering design ensures safety compliance with ear plugs that meet OSHA and ANSI requirements. They're comfortable, flexible, and always there when you need them.



**PLUPSRPFD** Replacement Plugs For Durafoam Zip-Out Ear Plugs  
**PLUPSZOIND-DF** Durafoam Hard Hat Zip-Out Ear Plugs

## EAR MUFFS

**JACKSON Safety**

**JAC06-3015092**

**Vibe Capmount Earmuff**

New innovative design. Adjusts to fit all head shapes and sizes. Durable thermoplastic material retains its shape and pressure for consistent noise reduction. 25 NRR. For medium noise environments.



## EAR MUFFS

**JACKSON Safety**

**JAC06-3015089**

**Vibe Headband Earmuffs**

New innovative design. Adjustable, soft padded headband that adjusts to fit all head shapes and sizes. Durable thermoplastic material retains its shape and pressure for consistent noise reduction. 26 NRR. For medium noise environments.



## RADIO EAR MUFFS

**AOSafety**

**AOS90568 WorkTunes® i.3**

**AM/FM Ear Muffs with MP3 Input**

Helps protect your ears by reducing noise by up to 22 dB while also giving you the option of listening to stereo AM/FM or your favorite MP3 files.



## DISPOSABLE COVERALLS

Protective Coveralls offer protection at a low cost. Cloth-like fabric that is easy and comfortable to wear.

- Ideal in general protective clothing situations, but especially suited for non-toxic liquid and spray hazards.
- Provides a true aerosol and liquidproof barrier.
- All garments feature serged seams and a zipper front.

**JACKSON Safety**

**VP33005415** Size XL

**VP33005420** Size 2XL



# ROAD & HIGHWAY BOOK

## RESPIRATOR **3M**

**3M™ Half Facepiece**  
Use with 3M™ Filters 2000 Series, 3M™ Filter 7093, P100, 3M™ Cartridges 6000 Series, or 3M™ Dual Airline Systems against a variety of gases, vapors and particulate hazards according to NIOSH approvals.



**3M01-07025** 6200 Half Facepiece Respirator - Medium  
**3M01-07026** 6300 Half Facepiece Respirator - Large

## RESPIRATOR **3M**

### 3M™ Half Facepiece Respirator

This large half facepiece was designed with the wearer in mind. Its soft sealing surface, along with a uniquely designed, 3M™ Cool Flow™ Exhalation Valve, enhances wearer comfort and face fit.



**3M01-37082** 7502 Half Facepiece Respirator - Medium  
**3M01-37083** 7503 Half Facepiece Respirator - Large

## RESPIRATOR FILTERS

**3M01-21674**  
**6001 Organic Vapor Cartridge**  
NIOSH approved against certain organic vapors. Use with 3M™ Half and Full Facepieces 6000 Series and 3M™ Half and Full Facepieces 7000 Series with bayonet style cartridge holders. (Pack of 2)



**3M01-07194**  
**P95 Particulate Filter**  
NIOSH approved for environments containing certain oil and non-oil based particles. Use with 3M™ Respirators 5000 Series or 3M™ Cartridges 6000 Series, and 3M™ Filter Retainer 501.



**3M01-17668**  
**Filter Retainer Cap 501**  
Used to hold 3M™ Particulate Filters 5N11 and 5P71/07194(AAD) in place on top of 3M™ Respirators 5000 Series and 3M™ Cartridges 6000 Series.



**3M01-54356**  
**Particulate Filter 2071, P95**  
NIOSH approved for environments containing certain oil and non-oil based particles. Use with 3M™ Respirators 5000 Series or Cartridges 6000 Series with 3M™ Adapter 502, 3M™ Facepieces 6000 Series, or 3M™ Facepieces 7000 Series with bayonet filter holders. (Pack of 2)

## RESPIRATOR **3M**



**3M01-46457 8210**  
**Particulate Respirator**

Is designed to help provide comfortable, reliable worker protection against certain non-oil based particles. Its lightweight construction helps promote greater worker acceptance and comfort and increased wear time.

## RESPIRATOR **3M**



**3M01-54343**  
**8511 Respirator with Exhalation Valve**

Is uniquely designed to help provide protection against certain non-oil based particles. It is ideally suited for work settings that involve heat, humidity, or long periods of wear.

## EAR PLUGS



**AOS310-1001**  
**E-A-R® Classic Foam Earplugs**

Comfort and a high level of noise reduction. Unique, non-irritating PVC foam gradually expands and conforms to ear canal. Cylindrical shape provides better protection than taper style plugs. Washable and 100% recyclable. NRR 29dB.



## EAR PLUGS

### Max Earplugs

Preshaped and tapered for easy insertion, the soft closed-cell foam expands to provide a self-adjusting custom fit every time. Uncorded or corded. Individually packaged in poly bags. Noise reduction rating of 33db.



**VP050** Uncorded Earplugs  
**VP075** Corded - Earplugs

## EAR PLUGS



**AOSP3000**  
**Tri-Flange Earplugs with Cord**

Soft, pliable, translucent flanges form a triple-level seal against noise. LiveWire stem makes insertion easy. NRR 29.

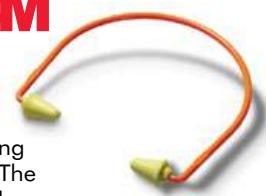


## HEARING PROTECTOR



**3M01-20006 E-A-Rflex™**  
**Semi-Aural Hearing Protector**

Soft, E-A-Rform™ foam tips keep feeling and fitting better as the day goes on. The hybrid foam formulation reacts to body temperature, warms, conforms, and becomes softer with wear time. NRR 28dB.



# ROAD & HIGHWAY BOOK

## HARDHAT LINERS

### ERG16810 Stretch Tube Winter Liner

- Half Cap style.
- FR treated for safety.
- 100% polyester knit.
- One size, Black.



### ERG16821 Balaclava Full Head Hardhat Liner

- Long length.
- FR treated for safety.
- Polyester fleece.
- One size, Black.

### ERG16950 Fleece Lined Hardhhat Liner

Shell: 100% quilted nylon. Mid-Layer: Foam. Lining: 100% poly sherpa. FR treated for safety. Elastic gap control at forehead keeps warmth in and cold out.



### ERG16952 Shoulder Length Fleece Lined Hardhat Liner

Shoulder length. Shell: 100% cotton twill. Lining: 100% poly fleece. FR treated for safety. Warming pack pockets near ears for extra warmth. One size, Black w/red.



## HI-VIS STOCKING CAP

### S106 Safety Stocking Cap

Silver reflective stripe for visibility. Great for under a hard hat or to wear alone. Hi-Viz lime.



## HI-VIS BASEBALL CAP



### GloWear® 8930 Class Headwear

Hi-Vis Baseball Cap: Mesh venting and reflective trim.



## HI-VIS HAT



### GloWear® 8935 Class Headwear

Hi-Vis Ranger Hat. Wide brim and vented mesh panels.



## ICE TRACTION



### Trex™ 6300 Ice Traction Device

One-piece traction device for shoes or boots delivers tenacious grip and stability.



## RAIN SUIT

### R111 3-Piece ANSI Polyester Rain Suit

Constructed with medium-weight 0.18mm oxford polyester. ANSI/ISEA 107-2004 Class 3 certified. High visibility fluorescent yellow body material with retro reflective stripes. Jacket, bib pants and detachable hood. Snaps on jacket and pant cuffs for snug fit. Heavy-duty buckles on bib overall straps.



**CLC02-R1112X** 3 Pc. Hi-Viz Polyester Rain Suit - 2X-Large

**CLC02-R1113X** 3 Pc. Hi-Viz Polyester Rain Suit - 3X-Large

**CLC02-R1111X** 3 Pc. Hi-Viz Polyester Rain Suit - X-Large

## HI-VIS JACKET



### SJ21 Class 3 Deluxe Three-in-One Bomber Jacket

Zip out removable fleece jacket. 2" Silver reflective tape. PU coated waterproof polyester shell. Concealed detachable hood. Yellow elasticized waistband. Yellow elasticized cuffs with hook & loop closures. Zippered fleece lined slash pockets.



**RDNSJ2132GSL** Class 3 Hi-Visibility Bomber Jacket - Large

**RDNSJ2132GSXL** Class 3 Hi-Visibility Bomber Jacket - X-Large

**RDNSJ2132GS2XL** Class 3 Hi-Visibility Bomber Jacket - 2X-Large

## SLUSH BOOT



### 17" Slush Boot

Extra Wide, 17" High Over-the-Shoe Slush Boot. Available in High-Visibility Yellow or in all Black.



**APSLB11** Size 11

**APSLB12** Size 12

**APSLB13** Size 13

**APSLB14** Size 14

**APSLB15** Size 15

**APSLB16** Size 16

## SLUSH BOOT



### 17" Super Tough Slush Boots

The most puncture and tear resistant slush boots in the world because TREDS are molded from nature's strongest elastic material... latex natural rubber.



**TRD17852** 17" Black TREDS Slush Boots - Large

**TRD17853** 17" Black TREDS Slush Boots - X-Large

**TRD17855** 17" Black TREDS Slush Boots - Large / X-Large

# ROAD & HIGHWAY BOOK

## SAFETY VESTS

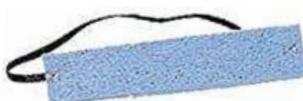
### ANSI Class 3 Deluxe Styles

4 Pocket design for increased carrying space. 360 degree visibility with high intensity tape. Machine washable. Durable material with mesh. Meets ANSI / ISEA 107 - 2004 Class 3 standards.



JAC03-3022346	Class 3 Deluxe Mesh Vest-Lime M/L
JAC03-3022347	Class 3 Deluxe Mesh Vest-Lime XL/2X
JAC03-3022348	Class 3 Deluxe Mesh Vest-Lime 3X/4X

## SWEAT BANDS



### JAC06-3000105 Sweatband

Replacement sweatband for hard hat suspensions. Made of a Coolmax (cm) terry cloth material to wick away user's perspiration for comfort. (Bag of 12 Ea.)

## SWEAT BANDS



### JAC06-3005334 Drybrow Sweatbands

A cool comfortable solution for hot environments. Soft Blue sponge helps in wicking perspiration from forehead and out of eyes and off safety glasses.

## HARDHAT SWEATBANDS

### UVUBB70N-B

#### Hard Hat Sweatband

Snap-on, terry cloth sweatband for headgear.



## FARRELL IS YOUR SOURCE FOR FALL PROTECTION!



## WATER COOLERS



### 400 Series

#### All-Plastic Commercial Coolers

Plastic recessed, drip-proof, push button spigot. Wide-mouth pressure fit lid has molded-in contour handle. Safety colors for easy identification, will not fade in direct sunlight. Fits standard cooler racks. "Drinking Water" label meets OSHA requirements.

IG421	2 Gallon Cooler
IG431	3 Gallon Cooler
IG451	5 Gallon Cooler



2 gallon model

## COOLER RACK



IG9759	Fits 2-5 gallon standard units. Heavy Gauge wire construction.
--------	----------------------------------------------------------------

## CUP DISPENSERS



Fits 5 gallon consumer cool, and all plastic and metal commercial coolers (except 2-gal.)



1133	Grey Metal Dispenses 4 oz. cone paper cups
8242	Black Plastic Dispenses 4-4.5 oz. cone paper cups

## PAPER CUPS

### Cone Paper Cups

(5000 cups per case) 20 sleeves of 250 cups, \*25 sleeves of 200 cups.

9344	Straight Rim 4 oz.
9345	Rolled Rim 4.5 oz.
9346	*Rolled Rim 4 oz.
9347	Straight Rim 5.75 oz.
9377	Straight Rim 7 oz.



## GATORADE®

### Gatorade 8.5 Oz. Instant Powder Mix

Speeds fluid absorption, the carbohydrates and electrolytes stimulate rapid fluid absorption, quickly replacing the fluids and electrolytes lost in sweat. Makes 1 Gallon.

IG03808	Fruit Punch (Makes 1 Gallon)
IG03956	Lemon-Lime (Makes 1 Gallon)
IG03957	Orange (Makes 1 Gallon)
IG33302	Fierce Grape (Makes 1 Gallon)
IG33665	Riptide Rush (Makes 1 Gallon)



# ROAD & HIGHWAY BOOK

## NITRILE DISPOSABLE GLOVES



### Powder Free Nitrile Gloves

Breakthrough 5.5 pH Technology!  
Made to match healthy skin's natural  
5.5 pH levels to ensure the MOST  
comfortable fit yet! 100 Pc. Box.

**NEWA-GLV-L** Nitrile Gloves - Large  
**NEWA-GLV-XL** Nitrile Gloves - X-Large

## RUBBER GLOVES



### VP63B Black Rubber Gloves

Unlined Natural Rubber, Heavy Duty,  
40-Mil Thick. 18" long. Rolled cuff.

## RUBBER GLOVES



### VP7000 Sol-Vex Gloves

Unsupported, Premium-Quality,  
Nitrile. 11 mil, 13" 13" embossed  
straight cuff glove.

## SAND COAT PVC GLOVE



### MJ3364 Sand Coat PVC Gloves

The superior grip choice for working with  
chemicals, grease, oil and industry. 14"  
Length. Available in large only.

## WORK GLOVES



### MJ50072 Beige w/ Blue Palm Gloves

String knit, rubber  
palm dipped.

## NITRILE COATED GLOVE

### The G-Tek

Features the  
advanced foamed  
nitrile palm coating  
on a seamless knit  
nylon glove.

- Excellent Wet & Dry Grip
- Provides superior dexterity and comfort

**MJ34-874-L** Large G-Tek Gloves

**MJ34-874-XL** X-Large G-Tek Gloves

**MJ34-874-XXL** XX-Large G-Tek Gloves



## COATED GLOVES



### G40 Latex

### Coated Gloves

General purpose  
poly-cotton latex  
coated gloves are an  
excellent value. They offer good grip as  
well as great comfort and dexterity.

**JAC07-97273** Size 10 (XL)

**JAC07-97274** Size 11 (XXL)



## POLYURETHANE GRIP GLOVES

### Great White Cut Resistant Glove

White Spun  
Dyneema® and  
Lycra, Coated  
Palm and Finger  
Tips. Offers superior  
puncture and abrasion resistance.



**MJ19-D622/L** Great White - Large

**MJ19-D622/XL** Great White - X-Large

**MJ19-D622/XXL** Great White - XX-Large

## COATED GLOVES



### Easy2Grip Gloves

Thin but durable nitrile  
material with a  
superior grip. Oil and gas resistant with  
textured palm and fingers.



**STL05-7010-884-1130** Medium

**STL05-7010-884-1131** Large

**STL05-7010-884-1132** XL

## WORK GLOVES



### MJ3385 ATLAS Blue Rubber Palm Glove

Premium string  
knit polyester/  
cotton blend shell  
and ribbed-knit  
wrist to offer a comfortable sure fit. The  
rubber palm ensures an excellent grip.

**MJ3385-L** Large

**MJ3385-XL** X-Large

## WORK GLOVES



### Landscaper Series Gloves

Exclusive  
deerhide leather  
provides fantastic  
wear properties and excellent sense of  
touch and feel. Naturally soft leather  
provides all-day working comfort.



**STL05-0000-886-1104** Medium

**STL05-0000-886-1105** Large

**STL05-0000-886-1106** XL

## COATED GLOVES



**G40 Polyurethane Coated Gloves**  
A value option that has the feel of  
a thinner glove for superior tactile  
sensitivity with the added protection of  
a coating.

**JAC07-98222** Size 9 (L)

**JAC07-98223** Size 10 (XL)

**JAC07-98224** Size 11 (XXL)

## WORK GLOVES



### Heavy-Duty Work Gloves

Ultra-durable  
goat leather  
lasts twice as long  
as common leathers.  
High visibility, upgraded  
canvas back.



**STL05-7010-884-1110** Medium

**STL05-7010-884-1111** Large

**STL05-7010-884-1112** XL

# ROAD & HIGHWAY BOOK

## COWHIDE DRIVERS GLOVE



### 1510 Triple Crown

Our most popular driver. Top grain cow hide leather, gunn cut, keystone thumb, shirred back. The double stitched leather hem.

MJ1510-1 Small  
MJ1510-2 Medium  
MJ1210-3 Large

MJ1510-4 X-Large  
MJ1510-5 XX-Large

## WORK GLOVES



### REV99BLACKPLUS Tool Handz™ Plus

- Action Spandex with Titan synthetic reinforced ergonomic gloves.
- TITAN synthetic leather with reinforced contact zones for extra durability for better comfort and a snug fit.

## LEATHER PALM GLOVES



### MJ1501A/10 Leather Palm

A side split cowhide palm glove. Features: Full leather index finger and finger tips. Large only.

## JERSEY GLOVES



### 3401 Brown Jersey

The traditional brown jersey, clute cut, knit wrist.

MJ3401W small    MJ3401 Large

## WINTER LINED DRIVERS GLOVE



### MJ1511T Cowhide Thinsulate Driver

Grain cowskin, keystone thumb, shirred back, Thinsulate lined.

MJ1511T-2 Medium  
MJ1511T-3 Large

MJ1511T-4 X-Large

## WINTER WORK GLOVES



### REV99ACE-PW

#### Frost Insulated Gloves

Resilient grain pigskin with sure-grip reinforced contact zones. Insulated with MultiBlend. Spandex back for better comfort and a snug fit. Available in M, L, XL and XXL.

## WINTER LINED WORK GLOVES



### MJ1938 Lined Pigskin Safety Cuff Glove

Heatkeep® thermal lining. 3M Scotchlite™ reflective material. Safety orange nylon back. Available in Large and X-Large.

## WINTER WORK GLOVES



### REV99CS

#### ColdSnap Insulated Gloves

TitanX synthetic leather single palm high-tack silicone grips. Warm lining with half neoprene back. Available in M, L and XL.

## WINTER WORK GLOVES



### MJ3396HO Polar Penguin Hi-Vis Terry Lined

Orange  
Heavyweight Knit,  
Rubber Palm, Excellent Wear  
and Resistance, Lined.



MJ3396HO-LG    Polar Penguin - Large  
MJ3396HO-XL    Polar Penguin - X-Large

## PVC COATED GLOVES



**MJ3370** PVC dipped, smooth finish, foam lined, knit wrist, orange. Large only.

## CHORE GLOVES



### MJ3460 14 oz. Cotton Chore

Double woven, knit wrist- yellow.  
Large only.

## WINTER GLOVE LINERS



**MJ3420** String knit, polypropylene/polyester blend, ambidextrous. Large Only

# ROAD & HIGHWAY BOOK

## SAFETY CANS



### Galvanized Steel Type-I Safety Cans

These Eagle Safety products meet OSHA requirements and most are either Factory Mutual (FM) approved or listed by Underwriters Laboratories, Inc. (UL), and Underwriters Laboratories Canada (ULC).

Eagle Safety Containers are manufactured to exacting standards, reflecting sophisticated technology and superior workmanship.



Model	Capacity	Approval	Diameter	Height	Weight
UI-2-S	1 qt.	UL, ULC, FM	5.25"	8.00"	1.96 lbs.
UI-4-S	2 qt.	UL, ULC, FM	6.75"	8.75"	2.59 lbs.
UI-10-S	1 gal.	UL, ULC, FM	9.00"	10.00"	3.31 lbs.
UI-10-FS*	1 gal.	UL, ULC, FM	9.00"	10.00"	3.52 lbs.
UI-20-S	2 gal.	UL, ULC, FM	11.25"	9.50"	5.00 lbs.
UI-20-FS*	2 gal.	UL, ULC, FM	11.25"	9.50"	5.25 lbs.
UI-50-S	5 gal.	UL, ULC, FM	12.5"	13.5"	6.75 lbs.
UI-50-FS*	5 gal.	UL, ULC, FM	12.5"	13.5"	7.00 lbs.

\* F-15 Funnel included



EAGLE Type-I Safety Cans are available in yellow or blue finishes by using the model number followed by the word yellow or blue. These cans are manufactured to the same exacting standards and quality workmanship as our standard safety cans.

EFG-15 Plastic Spout for Safety Can



## SAFETY CANS



### Type-II Safety Cans

Galvanized Steel construction helps reduce the danger of explosion while dispensing flammable liquid. Includes flexible 12" metal spout. Brass flame arrestors in filler opening and pour spout. Both sizes available in red, yellow or blue, use model number and color you need.

Model	Capacity	Approval
U2-26-S	2 gal.	UL, ULC, FM
U2-51-S	5 gal.	UL, ULC, FM



## SAFETY LABELS

Meets OSHA Requirements.



LS1000	Gasoline Label
LS2000	Gasoline Mixture Label
LS3000	Diesel Fuel Label
LSCL51L	Danger Gasoline Label
LSCL86L	Danger Diesel Fuel Label



## CIGARETTE DISPOSAL



### 1202BEI Butt Can

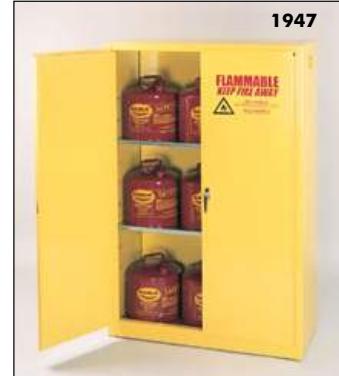
Provide for clean and safe disposal of ashes and cigarettes. Newly designed polyethylene tube helps keep rain water out and unsightly butts in. Tube is removable for emptying can. 2-1/2 gal. capacity.



## SAFETY STORAGE CABINETS



1947



Keep flammable liquids near work areas in Eagle Safety Storage Cabinets. All are constructed of 18-gauge steel. Sides, top, bottom, and doors are double-walled with a 1-1/2" air space between walls. Both vents, with 2" threaded fittings, have fire baffle and cap. Cabinets come in yellow high gloss powder finish with red warning, plus grounding attachment, 3-point key lock, and 2" raised, leakproof door sill. Each shelf is adjustable, supported by 4 brackets, and can support 350 pounds. Meets OSHA Requirements. FM Approved. Meets NFPA Code 30 Requirements.

### EAGLE Flammable Storage Safety Cabinets

Model	Capacity	FM	Door Specs	Size (WxDxH)	Weight
1903*	4 gal.	-	1 Self-closing	17.5"x18"x22.5"	70 lbs.
1904*	4 gal.	-	1 Manual	17.5"x18"x22.5"	69 lbs.
1924	12 gal.	-	1 Self-closing	23"x18"x35"	135 lbs.
1925	12 gal.	-	1 Manual	23"x18"x35"	133 lbs.
1905	16 gal.	-	1 Self-closing	23"x18"x44"	150 lbs.
1906	16 gal.	-	1 Manual	23"x18"x44"	150 lbs.
1923	24 gal.	-	1 Manual	23"x18"x65"	260 lbs.
2310	24 gal.	-	1 Self-closing	23"x18"x65"	270 lbs.
1930	30 gal.	Y	1 Sliding	43"x18"x44"	253 lbs.
1932	30 gal.	Y	2 Manual	43"x18"x44"	247 lbs.
3010	30 gal.	Y	2 Self-closing	43"x18"x44"	257 lbs.
1945	45 gal.	Y	1 Sliding	43"x18"x65"	340 lbs.
1947	45 gal.	Y	2 Manual	43"x18"x65"	342 lbs.
4510	45 gal.	Y	2 Self-closing	43"x18"x65"	353 lbs.
1960	60 gal.	Y	1 Sliding	31 1/4"x31 1/4"x65"	358 lbs.
1962	60 gal.	Y	2 Manual	31 1/4"x31 1/4"x65"	354 lbs.
6010	60 gal.	Y	2 Self-closing	31 1/4"x31 1/4"x65"	364 lbs.
1992	90 gal.	-	2 Manual	43"x34"x65"	475 lbs.
9010	90 gal.	-	2 Self-closing	43"x34"x65"	485 lbs.

### EAGLE Tower Safety Cabinets

Model	Capacity	FM	Door Specs	Size (WxDxH)	Weight
1906LEGS	16 gal.	Y	1 Manual	23" x 18" x 44"	160 lbs.
1932LEGS	30 gal.	Y	2 Manual	43" x 18" x 44"	257 lbs.
1947LEGS	45 gal.	Y	2 Manual	43" x 18" x 65"	352 lbs.
1962LEGS	60 gal.	Y	2 Manual	31.25" x 31.25" x 65"	364 lbs.
1992LEGS	90 gal.	Y	2 Manual	43" x 34" x 65"	485 lbs.

## SAFETY SIGNS



### OSHA and ANSI Industrial 14" x 20" Safety Signs

We provide quality products that keep you in compliance with OSHA & ANSI standards.

LSD151B	Danger Hard Hat Area Sign
LSD1873B	Danger Construction Site - Authorized Personnel Only Sign
LSD200RC	Do Not Enter - Authorized Personnel Only Sign
LSD59RC	Keep Out Sign

# ROAD & HIGHWAY BOOK

## DANGER FLAGS



**Up-North Plastics**

### PYFLAG Tear Off Danger Flags

Convenient disposable danger flags come 1000 to a roll. These heavy, 4-mil, polyethylene flags are 18" x 18". They easily tear off at the perforations and are suited for use in lumberyards.

## PADDLE SIGNS



### IN15SS24 "Stop/Slow" with Staff

24" Aluminum Sign w/Wood Handle - Durable ABS Stop/Slow paddles have an 81" high staff for easy handling and are highly visible to motorists on the road.

## AIRPORT FLAG



### SAAPF Airport Flag

A heavy nylon 36" x 36" flag made of alternating 12" x 12" orange and white squares. Heavy-duty stitching and reinforced pocket make for easy mounting. Required by FAA and OSHA for all construction equipment and contractor vehicles in airports.

## PADDLE SIGNS



### INSTSL "Stop/Slow" Paddle

18" diameter traffic control paddles are available lettered with "STOP" on one side and "SLOW" on the other side, or "STOP" on both sides. Made of lightweight non-corrosive and weather-proof material with no sharp edges, They are available with 10" handles.

## MARKING FLAGS



These marking flags will stand up to sun, wind and inclement weather. The plastic will stay on the staffs and the colors won't fade. 4" x 5" Flag with 30" Wire Staff.

<b>BB0500</b>	Red Flag -100/Bundle
<b>BB1000</b>	Orange Flag -100/Bundle
<b>BB2000</b>	Blue Flag -100/Bundle
<b>BB3000</b>	Yellow Flag -100/Bundle
<b>BB4000</b>	Pink Flag -100/Bundle
<b>BB5000</b>	Lime Flag -100/Bundle
<b>BB6000</b>	White Flag -100/Bundle

## STAKE CHASER WHISKERS



Easily attach to wooden stakes or 16-penny nails. Each whisker is 6". Ideal for Road Construction and Grading. Additional Uses include reference points, forestry markers, exploration, and more.

<b>MU15900-010</b>	White - 500 pc. Box
<b>MU15900-025</b>	Blue - 500 pc. Box
<b>MU15900-039</b>	Green - 500 pc. Box
<b>MU15900-041</b>	Yellow - 500 pc. Box
<b>MU15900-079</b>	Red - 500 pc. Box
<b>MU15900-145</b>	Glo Orange - 500 pc. Box
<b>MU15900-75</b>	Glo Pink - 500 pc. Box

## PERIMETER MARKER



### MU1000 OSHA Perimeter Marker

This marker is required by OSHA for perimeter marking of any above ground construction area, flat roof jobs, and open upper-level construction. 60 ft in length. Available in Red or Yellow.

## LOAD BANNERS



### Double Sided Load Banners

Measures 18" x 7' and have heavy-duty grommets sewn in. Made of a super-tough, 12 oz yellow vinyl-coated nylon material and have bold black letters which say either "Wide Load", or "Oversized Load".



## FLAGGING TAPES



### Ribbon Marker Flagging Tape

Highly visible flagging tape made from extruded P.V.C., which is preferred by professional tradesmen, surveyors and sportsmen. In fluorescent and standard colors. Available box packed, bulk packed, and economy size.

#### Fluorescent (150 ft. x 1-3/16")

<b>FTGO</b>	Glo-Orange
<b>FTGR</b>	Glo-Red
<b>FTGL</b>	Glo-Lime
<b>FTGP</b>	Glo-Pink

#### Standard (300 ft. x 1-3/16")

<b>FTR</b>	Red
<b>FTO</b>	Orange
<b>FTY</b>	Yellow
<b>FTB</b>	Blue
<b>FTW</b>	White
<b>FTG</b>	Green
<b>FTP</b>	Pink

## COLORED ELECTRICAL TAPE



### 7 mil colored vinyl tape. U.L.

approved. Used primarily for color coding electrical wiring. 3/4" x 66'.

<b>UT34-GR 66</b>	Green
<b>UT34-OR 66</b>	Orange
<b>UT34-R 66</b>	Red
<b>UT34-W 66</b>	White

# ROAD & HIGHWAY BOOK

## LIGHT BAR



**ECO5135A-VM**  
**Evolution Low Profile Mini Light Bar with Vacuum Magnet**

Two 55 Watt halogen bulbs. Flat Center Mirror. Factory installed vacuum magnets with 15' straight cigarette cord with plug rated at 65 MPH.

ECCO®

## BEACON

**ECO5813A-VM**

**Low Profile Stealth Drive™ Beacon**

55 watt halogen bulb. Efficient design combining silicon belt with stainless steel bearings for longer life. Thread-on lens secures with a single screw Vacuum-Magnet mount.

ECCO®



## STROBE LIGHT

ECCO®

**ECO6410A-MG**

**Strobe Light Magnetic Mount Kit**

12-80V Low Profile Strobe Light. Compact size for easy storage when not in use. Economical light will cover low intensity application. Factory installed magnet and cigarette cord with plug.



## STROBE LIGHT

ECCO®

**Low Profile Strobe**

Flush mounted without removing lens. Double flash. Factory installed magnet and 15' straight cigarette cord with plug. Designed for mounting in areas where a compact profile is required.



**ECO6550A-MG**

12-48V Low Profile Strobe w/ Mag Mount

**ECO6550A-VM**

12-48V Low Profile Strobe w/Vac-Mag Mount

## STROBE LIGHT

ECCO®

**ECO6750A High Intensity**

**Anti-Vibration Light**

Low Profile Switchable i.beam™. Three wire leads allow user to choose double flash or quad flash. Heavy duty epoxy filled, aluminum base. i.beam LED monitors circuit board performance and flash tube performance on each cycle.



## STROBE LIGHT

ECCO®

**Medium Profile Strobe**

Flush mounted without removing lens. Integral flange, internal and 1" pipe mounting. Seven support points provide a shock-resistant mounting of the power supply. Three wire leads allow user to choose double flash or quad flash.



**ECO6570A-MG**

12-48V Medium Profile Strobe w/ Mag Mount

**ECO6570A-VM**

12-48V Medium Profile Strobe w/Vac-Mag Mount

## MESH FLAGS



SFKV18

SFKV18+27  
Mounted on  
3/4" x 27" Staff

**SFKV18**  
**SFKV18+27**

Flag Only  
With Staff

These bound 18" x 18" Mesh Flags are made of fluorescent knitted vinyl mesh material. Recommended to be used on fast moving vehicles. These flags will overcome the problems from "whipping", such as cracking, peeling, or fraying. Available with or without staff.

## CONSTRUCTION SIGNS

**Roll-up Signs**

48" x 48" Sign Heavy 15 oz. Bright Orange Mesh. All standard stock legends - Non stock legends available. Overlays available. Lexan pockets available.



- IN1020** 48" Roll-Up Sign w/Rib - "Men Working"
- IN1021** 48" Roll-Up Sign w/ Rib - "Be Prepared to Stop"
- IN1022** 48" Roll-Up Sign w/ Rib - "Flagger Ahead"
- IN1023** 48" Roll-Up Sign w/Rib - "Road Construction Ahead"
- IN1024** 48" Roll-Up Sign w/Rib - "Utility Work Ahead"

## SIGN STAND

**JAC05-3007719 Light Duty Tri-Pod Stand For 48" Signs**

**Roll-Up/Rigid Tripod Sign Stand**

Meets NCHRP-350 requirements with roll-up sign. Displays 36" and 48" roll-up or rigid panels without special adaptors. Fabricated from durable, galvanized mechanical tubing. Powder-coated orange metal signstand.



## SIGN STAND



**JAC05-3008153 Heavy Duty Screwlock Stand Kit For 48" Signs**

NCHRP-350 Certified. Sign stand displays 36" and 48" roll-up panels 14" off the ground.

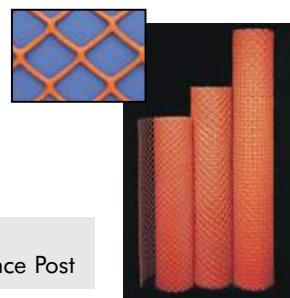
Durable, lightweight and corrosion-resistant aluminum legs provide longer service life and easier handling. Four steel L-shaped brackets reinforce legs and base.



## SAFETY FENCE

**Extra Heavy Duty Plastic Safety Fence**

Heavy duty orange rigid diamond mesh.



**CO1000** 4' x 50' Roll

**CO2000** 5-1/2' T-Bar Fence Post

# ROAD & HIGHWAY BOOK

## TRAFFIC CONES

Offers outstanding visibility. "Slim line" construction which decreases wind lift, teamed with rubber base (for underslung center of gravity) adds up to the most stable cone on the road.



<b>INTC18</b>	18" Safety Cones
<b>INTC28</b>	28" Safety Cones
<b>INT2825-5-MM</b>	28" Safety Cone w/ 6" & 4" Reflective Stripes
<b>INTC36</b>	36" Safety Cones

## SAFETY DIVERTERS



### Grip and Go Channelizer

42" High. Meets MUTCD and NCHRP-350 requirements with or without barricade lights. Large grip on the handle allows workers to easily pick up the channelizer and base.



<b>INTC4200LP16</b>	Divertor, 15 lb Base
<b>INTC4294-LP-16</b>	Divertor, 16 Lb. Base & H.I. Stripes

## BARRICADE TAPE

### More Styles Available!



Non-pressure sensitive vinyl barricade ribbon. High visibility 3" wide. Variety of stock and special order legends available. Rolls are 3" x 1000'. Available in Heavy Duty 4 Mil or Standard Grade (2 mil).

<b>RI1000</b>	"Caution" Tape 4 mil.
<b>RI1002</b>	"Caution" Tape Standard Grade
<b>RI2000</b>	"Keep Out" Tape 4 mil.
<b>RI3000</b>	"Danger" Tape 4 mil.
<b>RI4000</b>	"Caution Wet Concrete" Tape 4 mil.

**Harris Industries**

## SPEED BUMPS

Will not warp, crack, chip or rot. Withstands 120,000 lbs. Yellow polyurethane glass-beaded paint for maximum reflectivity. Made of 100% recycled rubber.



## PARKING CURBS



Will not warp, crack, chip or rot. 1/10 the weight of concrete. Yellow polyurethane glass-beaded paint for maximum reflectivity. Resistant to UV, moisture, oil and extreme temperature variations. Made of 100% recycled rubber.



## BARRICADE

### Plastic A-Frame Barricade

Ideal for use as parade route barricade. Impact-resistant polypropylene with special additive is weather resistant in extreme conditions. Made of 30% recycled material.



Accommodates up to two 2" x 8" x 6' or 2" x 8" x 8' plastic rails, sold separately. For complete set, order two legs (as shown in picture), and rail.

<b>JAC04-3001784</b>	Plastic A-Frame Barricade Legs (One End Only)
<b>JAC04-3007876</b>	Plastic Barricade 2" X 8' Top Rail

## BARRICADE



Light not included.

### JAC04-3001783 Plastic Barricade - Type 1 with Reflective Stickers

Weighs only 15 lbs. Low profile – Folded dimensions are 2.5"H x 24"W x 45.5"L. 12" x 24" top panels and 8" x 24" bottom panels afford maximum panel area for reflective sheeting, logos or stenciling. Built-in bracket accommodates barricade light.



## BARRICADE LIGHT



### JAC04-3019298 Sundowner L.E.D. Barricade Light

Meets MUTCD requirements. ITE certified. Ambient photocell with a timed delay that reacts to light in the environment. Operates on 4 easy to install D-cell batteries. 3 Way switching option.



## HIGHWAY WARNING KIT



### JAC06-3006007 Triangle Safety Kit

Meets FMVSS-125 Standards. Constructed of molded polypropylene plastic with red acrylic plastic reflectors.



## BOOSTER CABLES



### VOL1000279 Booster Cables

The quality rubber insulation and extra fine copper stranding allows tangle free use. 6 gauge copper clad aluminum booster cable, length: 16ft, medium duty/side top clamp rated at 400 amps, UL listed.



# ROAD & HIGHWAY BOOK

## BOLLARD SLEEVES

### Bumper Post Sleeves

Make old bollard posts look like new! High-visibility construction with UV inhibitors resist fading, rusting or cracking. Sleeves are available in lengths up to 72" and can be trimmed for an exact fit. Available to fit 4", 6" and 8" NPT pipe sizes.



## BOLLARD FORM

### The Pour in Place Bollard Ceme-Tube™

Designed to provide installation of pour in place bollards. This model is an 8" x 4' standard Ceme-Tube™ molded in reflective caution yellow with a strong UV inhibitor to protect from fading.



**CEM1000** 8" x 4' Yellow Bollard Tube with Cap  
**CEM2000** 8" x 4' Black Bollard Footing Tube



LIGHT  
REFLECTIVE  
for Visibility  
at Night!

**Light Pole Footing** Revolutionizes the installation of light pole footings. This CEME-TUBE™ is manufactured in reflective caution yellow which contains strong UV inhibitors to protect from fading. Saves time and labor on stripping and painting.



**CEMCT08-48** 8" x 4' Black Ceme-Tube (Footing Tube)  
**CEMCT08B** 8" x 4' Yellow Ceme-Tube w/ Cap (Bollard)  
**CEMCT18-48** 18" x 4' Black Ceme-Tube (Footing Tube)  
**CEMCT18LP** 18" x 4' Yellow Ceme-Tube (Light Pole Base)  
**CEMCT24-48** 24" x 4' Black Ceme-Tube (Footing Tube)  
**CEMCT24LP** 24" x 4' Ceme-Tube (Light Pole Base)

## REPLACEABLE DETECTABLE WARNING TILES

Replaceable!



**Cast In Place Replaceable Detectable Warning Tiles**  
 Access Tile boasts the easiest and fastest installation in the industry requiring no concrete demolition and needing only a single fastening device. The replaceability feature of the tile is industry leading due to its simplicity and speed.

## DETECTABLE WARNING TILES

### Stainless Steel Truncated Dome Detectable Warning Surface

Advantage is a wet-set application system for construction requirements anywhere the safety of the visually impaired is a concern: curb ramps, shopping malls, transit platforms, parking areas, stairwells, and escalator approaches.



- Permanent stainless steel construction
- Diamond-Tek coating
- ADA compliant
- California Title 24 compliant
- Maintenance free
- Cost effective, time efficient installation
- Slip resistant Technology
- Unsurpassed fade resistance
- Standard sizes consist of (12" x 12") (12" x 24") (24" x 24") (24" x 36") (24" x 48") (24" x 60") (36" x 48")



## DETECTABLE WARNING TILES

### Armor-Tile

Engineered Plastics Inc.

**Armor-Tile** is the world leader in detectable warning systems. Manufactured of diamond-hard vitrified polymer, Armor-Tile truncated dome tiles are the industry standard for durability, weather resistance and wear resistance.

#### Cast In Place Truncated Dome Systems

Only Armor-Tile offers the cost-effective option of setting detectable warning tiles directly in newly poured concrete.

- Unique patented system available only from Armor-Tile.
  - Installed for a fraction of the cost of surface applied tiles.
  - Tiles are set seamlessly into newly poured concrete.
  - No glue, no screws, no caulking.
  - No costly preparation of the concrete surface.
  - Set by concrete pourers with negligible labor cost and time.
- Standard sizes: 12" x 12", 24" x 24", 24" x 36", 24" x 48", 24" x 60" and 36" x 48" (other sizes available).



**ENG1000** 24" X 24" ADA Cast Iron Truncated Domes - Unpainted

#### Surface Applied Truncated Dome Systems

The solution of choice for facilities needing to upgrade for the visually impaired.

- Retrofit applications or new construction.
  - Large perimeter beveled edges for smooth transition.
  - Secured with color matched fasteners and structural adhesive.
  - Surface applied tiles are 1/8" thick with beveled edges.
- Standard sizes: 12" x 12", 24" x 24", 24" x 36", 24" x 48", 24" x 60" and 36" x 48" (other sizes available).



# ROAD & HIGHWAY BOOK

## CURB & GUTTER FORMS

*The most accurate method of forming curbs and gutters.*



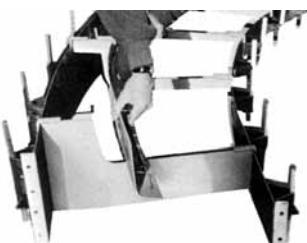
**dee**

### Straight Curb Face Forms

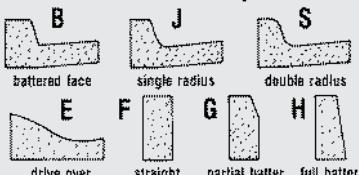
Used for forming straight sections of curbs that do not contain radius curves.

### Flexible Curb Face Forms

Used for forming sections of concrete curbs that contain radius curves. (When ordering, we suggest one full division plate and five skeleton division plates for each 10' section of flexible forms.)



#### Curb Face Forms Descriptions:



"B" Profile Curb Face Form  
"J" Profile Curb Face Form  
"S" Profile Curb Face Form  
"E" Profile Curb Face Form  
"F" Profile Curb Face Form  
"G" Profile Curb Face Form  
"H" Profile Curb Face Form

## FLATWORK FORMS

**CertainTeed**

### CertaForm™

#### Flexible Flatwork Form

Speed through curves. Its superior performance will have you speeding through your next project.

No kerfing required. Save time and money. Increase your productivity. 12' long for easy layout, no excess length.



**851709** 2 x 4 Flex Form - 12' x 3.5" x 1/2"  
**851716** 2 x 6 Flex Form - 12' x 5.5" x 1/2"

## FLATWORK FORMS



#### Plastiform Reusable Plastic Concrete Forms

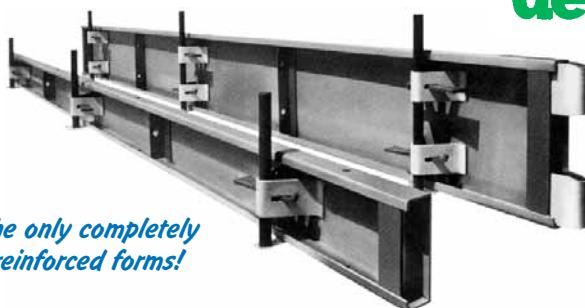
Slide Clamps: Camlock clamps that fit 1/2 to 3/4-inch diameter stakes.

**PLA4PF15** 4" x 15' Pcs. Plastiform W/ OUT Clamp  
**PLACAMHD** Camlock Clamp



## STRAIGHT STEEL FORMS

**dee**



*The only completely reinforced forms!*

Steel forms do not warp ensuring end-users of an accurate, straight, concrete pour over a long service life. Long-lasting providing an average service life of 5+ years. Stackable so contractors can ensure each pour is exactly the correct height. Typical Applications: Edge forming, Patios, Driveways, Footings, Industrial slabs, Foundations, General flatwork, & Curb & gutter work.

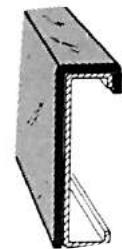
#### 10' Length Straight Forms- Standard 2" Base

##### Available with 2 or 3 Pockets

Heights: 4", 5", 6", 7", 7-1/2", 8", 9", 10", 11", 12", 13", 14", 15", 16"

## STRAIGHT STEEL FORM ACCESSORIES

**dee**

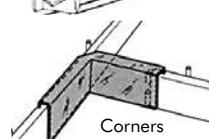


Straight Fast Form Closures

Just drop it on!

#### Straight Filler Forms - Standard 5' Lengths

Heights: 4", 5", 6", 7", 8", 9", 10", 11", 12"



#### Corner Forms - Outside or Inside Available

Heights: 4", 5", 6", 7", 8", 9", 10", 11", 12"

## FLEXIBLE STEEL FORMS

**dee**

#### Radius Flatwork Forms

Perfectly true radius forming concrete placement every time. Made from spring steel. Resists kinking and returns to a perfectly flat form when released. Designed and manufactured to attach easily to dee straight forms clamps.



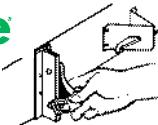
#### Flexible Forms - Standard 5' Lengths

Heights: 4", 5", 6", 7", 7-1/2", 8", 9", 10", 11", 12", 13", 14", 15", 16", 17, 18, 19", 20", 21", 22", 23", 24"

## LOCK CLAMP

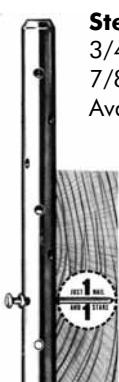
**dee**

Lock clamps are used to connect flexible forms together as well as transition forms to flexible forms in all flatwork and curb & gutter applications.



# ROAD & HIGHWAY BOOK

## NAIL STAKES



### Steel Stakes

3/4" Dia. Standard Stakes for general construction  
7/8" Dia. Heavy Duty Stakes for heavy construction  
Available Lengths: 18", 24", 30", 36"

- DE10018** 3/4" x 18" Stake with Holes
- DE10024** 3/4" x 24" Stake with Holes
- DE10030** 3/4" x 30" Stake with Holes
- DE20018** 7/8" x 18" Stake with Holes
- DE20024** 7/8" x 24" Stake with Holes
- DE20030** 7/8" x 30" Stake with Holes
- DE20036** 7/8" x 36" Stake with Holes

Also available without holes.

**DE132 Stake Puller**  
The fastest way to remove dee Nail Stakes without damage.



## WOOD STAKES



Special Order Sizes Available!



Available in bundles of 50 or by the Pallet.

- WS1318** 1" x 3" x 18" Wood Stakes 50pc. bundle
- WS1324** 1" x 3" x 24" Wood Stakes 50pc. bundle
- WS1336** 1" x 3" x 36" 30 Pc Bundle Batter Board Stakes

## WOOD LATHE



**WS2025** 50 Pcs. Bundle Wood Lathe

## CHAMFER STRIPS



**WS3000** 3/4" X 3/4" X 8' Chamfer Strip - 1000 L.F. Bundle

## IMPALEMENT PROTECTION



**Deslauriers**

**DS0220339**

### Impalement Rebar Cap

Our Patented Suprotek PC-110 Meets Federal OSHA specification #1926.701(b). It contains a curved steel plate, which provides additional protection against falls that occur from an angle, preventing hazardous impalement.



## REBAR

Quantity Discount Available  
Call for Pricing!

WE CAN CUT & BEND IF NEEDED



### Grade 40

- RB4003** #3 (3/8") x 20 feet
- RB4004** #4 (1/2") x 20 feet
- RB4005** #5 (5/8") x 20 feet
- RB4006** #6 (3/4") x 20 feet

### Grade 60

- RB4003** #3 (3/8") x 20 feet
- RB4004** #4 (1/2") x 20 feet
- RB4005** #5 (5/8") x 20 feet
- RB4006** #6 (3/4") x 20 feet
- RB6007** #7 (7/8") x 20 feet
- RB6008** #8 (1") x 20 feet

## WIRE TIES



Other Sizes Available.  
PVC Coated Available.

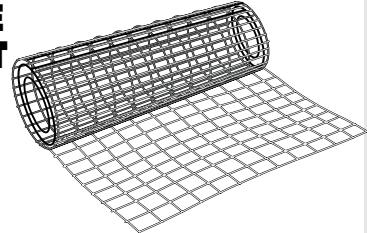
- |               |               |
|---------------|---------------|
| <b>AM1004</b> | 4" Wire Ties  |
| <b>AM1005</b> | 5" Wire Ties  |
| <b>AM1006</b> | 6" Wire Ties  |
| <b>AM1008</b> | 8" Wire Ties  |
| <b>AM1010</b> | 10" Wire Ties |
| <b>AM1012</b> | 12" Wire Ties |

## TIE WIRE ROLL



- AM1001** 16 Gauge Roll
- AM1002** 16 Gauge Plastic Coated Roll
- AM2009** #9 Wire 16 Ga. 100lb. Coil

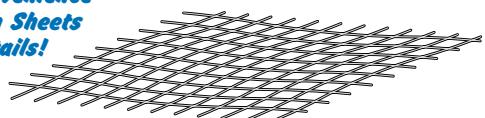
## MESH CONCRETE REINFORCEMENT



**RBM661010**  
6-6-10-10 (5' x 150' Roll)

## MESH CONCRETE REINFORCEMENT

Discover the convenience  
of working with Sheets  
-Call for details!



- RBM661010815** 6-6-10-10 (8' x 15' Sheet)
- RBM6666815** 6-6-6-6 (8' x 15' Sheet)

## REBAR CAPS



**Deslauriers**

**DU1000**

### Rebar Caps Fits 3/8" to 1-1/4" Rebar

Reusable, Heavy-duty polyethylene is virtually indestructible. Impervious to weather and temperature extremes. Brightly colored for good visibility.



# ROAD & HIGHWAY BOOK

## REBAR HOOPS

### Rebar Hoops

Specially designed reinforcement for concrete form tubes.

- RBH1212** 1/2" x 12" Diameter
- RBH1218** 1/2" x 18" Diameter
- RBH1224** 1/2" x 24" Diameter



## CONCRETE FORM TUBES

### EASY-POUR

#### Concrete Forms

The fast way to pour perfect, cylindrical columns of concrete. They provide a round column at less cost than comparable rectangular forms.



<b>HA008</b>	8" x 12' Size
<b>HA010</b>	10" x 12' Size
<b>HA012</b>	12" x 12' Size
<b>HA014</b>	14" x 12' Size
<b>HA016</b>	16" x 12' Size
<b>HA018</b>	18" x 12' Size
<b>HA020</b>	20" x 12' Size
<b>HA024</b>	24" x 12' Size
<b>HA030</b>	30" x 12' Size
<b>HA036</b>	36" x 12' Size
<b>HA048</b>	48" x 12' Size

## ANCHOR BOLTS



### "L" Shaped Low Carbon Anchor Bolts with Washers & Nuts

Product #	Size	Pcs. per Box
<b>AN2006</b>	1/2" x 6"	50
<b>AN2008</b>	1/2" x 8"	50
<b>AN2010</b>	1/2" x 10"	50
<b>AN2012</b>	1/2" x 12"	50
<b>AN2014</b>	1/2" x 14"	50
<b>AN2016</b>	1/2" x 16"	50
<b>AN2018</b>	1/2" x 18"	50
<b>AN3016</b>	3/4" x 16"	1 ea.qty.
<b>AN3018</b>	3/4" x 18"	1 ea.qty.

<b>AN5012</b>	1" x 12"	1 ea.qty.
<b>AN5014</b>	1" x 14"	1 ea.qty.
<b>AN5016</b>	1" x 16"	1 ea.qty.
<b>AN5018</b>	1" x 18"	1 ea.qty.
<b>AN5020</b>	1" x 20"	1 ea. qty.
<b>AN5024</b>	1" x 24"	1 ea.qty.
<b>AN6018</b>	1-1/8" x 18"	1 ea.qty.
<b>AN6024</b>	1-1/8" x 24"	1 ea.qty.
<b>AN6036</b>	1-1/8" x 36"	1 ea.qty.
<b>AN7018</b>	1-1/4" x 18"	1 ea.qty.
<b>AN7024</b>	1-1/4" x 24"	1 ea.qty.
<b>AN7036</b>	1-1/4" x 36"	1 ea.qty.
<b>AN7048</b>	1-1/4" x 48"	1 ea.qty.
<b>AN9018</b>	1-1/2" x 18"	1 ea.qty.
<b>AN9024</b>	1-1/2" x 24"	1 ea.qty.
<b>AN9036</b>	1-1/2" x 36"	1 ea.qty.
<b>AN9048</b>	1-1/2" x 48"	1 ea.qty.

All Sizes Available in Galvanized

## DOUBLE HEAD NAILS

Double flat head. Diamond point. Smooth shank. The bottom head acts as a stop to make it easy to remove the nail and dismantle temporary structures. Used for scaffolds, framework & other temporary structures.



- SQ2006** 50 LB. Box 6 Penny Double Head Nails
- SQ2008** 50 LB. Box 8 Penny Double Head Nails
- SQ2010** 50 LB. Box 10 Penny Double Head Nails
- SQ2016** 50 LB. Box 16 Penny Double Head Nails

**Farrell Equipment is a Full-Line STIHL® Dealer!**

## WEED TRIMMERS

### FS90 Weed Trimmer with Straight Solid Shaft

Precise, powerful and environmentally conscious, the STIHL FS 90 R trimmer is the well-rounded choice for landscaping professionals. It sports a 5% increase in engine power over the FS 70 RC-E. Featuring our proven low exhaust emission engine and a loop handle, this straight-shaft trimmer delivers the maneuverability needed to navigate obstacles and the power to cut them down. Its solid, straight driveshaft works with a variety of optional cutting attachments, including our steel grass and brush blades, giving you greater flexibility.



**STIHL**  
NUMBER ONE WORLDWIDE

## BACKPACK BLOWER



**STIHL**  
NUMBER ONE WORLDWIDE



### BR 600 STIHL Magnum™

Professional backpack blower offers the standard STIHL proven fuel efficiency – 28% greater as compared to competitive models tested – and an impressive power-to-weight ratio, but with many unique enhancements. Easy-to-adjust blower tubes offer versatility for a wide range of jobs. Air Volume: 712 cfm with tube.

## CHAIN SAW

**STIHL**  
NUMBER ONE WORLDWIDE



### MS 290 STIHL FARM BOSS®

Our number one selling chain saw, enough said. Designed for rugged homeowner or landscape and farm use, the legendary STIHL FARM BOSS® is a true work saw. With plenty of power to spare, you can let the MS 290 do the cutting for you—from limbing, to felling and bucking larger trees into firewood. Recommended range of guide bar lengths: 16" to 20" Stihl Rollomatic®. Displacement: 3.45 cu. in. Engine Power: 3.8 bhp. Weight: 13.0 lbs.

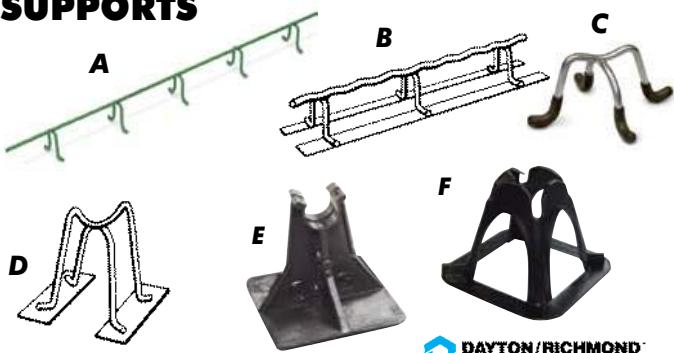


**STIHL**  
NUMBER ONE WORLDWIDE

Stop in to See Our Complete Selection!

# ROAD & HIGHWAY BOOK

## CONCRETE REINFORCEMENT SUPPORTS



- A) Slab Bolster Available  $\frac{3}{4}$ " to 3" high  
 B) Slab Bolster with Plates Available  $\frac{3}{4}$ " to 3" high  
 C) Individual High Chairs Available 2" to 40" high, Also with plastic tipped legs  
 D) Individual High Chair with Plates Available 2" to 15" high  
 E) Snap On Paving Chair Available 1" to 7" high  
 F) 125310 2" Mesh Chair

## SPACE WHEELS

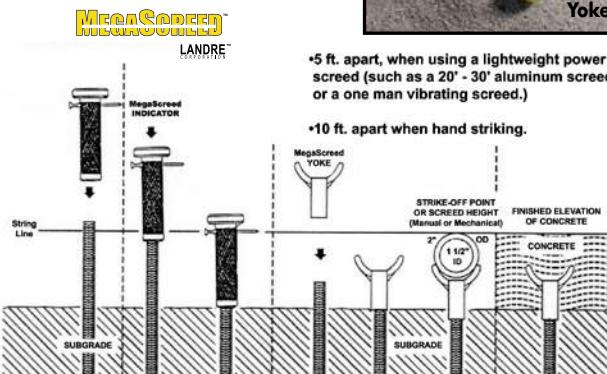
A side-form spacer designed for use in round columns, walls, beams and pre-cast applications.



## MEGASCREED®

### MegaScreed® System

Increased Speed, Improved Accuracy, Better Finish, Tested & Proven. MegaScreed is used with #4 or #5 rebar and 1-1/2" I.D., 2" O.D. (approx.) screed pipe. Yellow is standard. Green is oversized for foreign rebar.



- Establish grade with guide line.
- Drive rebar to desired depth with the MegaScreed Driver.
- Place yoke over rebar, set screed pipe on top of yokes.
- After striking off concrete the yokes may be left in the pour.

<b>ACCSY04</b>	Megascreed Yoke For #4 Rebar (Yellow)
<b>ACCSY15</b>	Megascreed Yoke 15mm (Green)
<b>MSD04</b>	Megascreed Driver For Yellow Yokes
<b>MSD15</b>	Megascreed Driver For Green Yokes

## SCREED CHAIR BASES

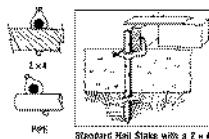
### G-3 Screed Chair

- 47531** No. 0, 1  $\frac{1}{2}$ " High,  $\frac{1}{2}$ " Dia.  
**47532** No. 1, 2  $\frac{1}{2}$ " High,  $\frac{1}{2}$ " Dia.  
**47533** No. 2, 3  $\frac{1}{2}$ " High,  $\frac{1}{2}$ " Dia.  
**47534** No. 3, 5  $\frac{1}{2}$ " High,  $\frac{1}{2}$ " Dia.



Also available: **G-7** For Steel Deck

## SCREED BAR HOLDERS



*A fast, easy way to strike-off concrete slabs!*



The All Purpose Bracket: Just change the angle of the bracket to suit the screed bar.



- DE107** for use with 3/4" Dia.Posts  
**108** for use with 7/8" Dia.Posts

## PIPE HOLDERS

### G-1 (1/2" Thread Diameter)

- 47600** 1  $\frac{1}{2}$ " Length  
**108500** 2  $\frac{1}{2}$ " Length  
**47700** 3" Length  
**47800** 4" Length

- 47900** 6" Length  
**47910** 8" Length  
**47920** 12" Length



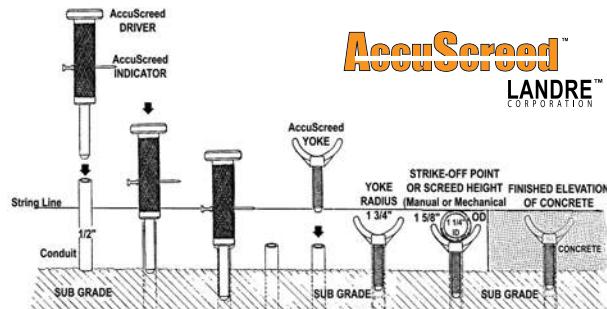
## ACCUSCREED®

*The Revolutionary Breakthrough in Setting Screed!*



### AccuScreed® System

Similar to MegaScreed, But uses metal conduit instead of rebar. AccuScreed Super Kit includes: 1 Driver, 150 Yokes, 75 Nuts, 1 Barrel Bag.



- ACCASD01** Accuscreed Driver (For Conduit w/ Male End)  
**ACCASN01** Accuscreed Nut  
**ACCASY01** Accuscreed Yoke (w/ Threads)  
**ACCASPKT** Accuscreed Super Kit (Yokes are w/ Threads)

# ROAD & HIGHWAY BOOK

## SPEED DOWELS

**Speed Dowel™** is the slip dowel installation preferred by engineers and contractors alike. Speed Dowel™ provides a highly effective method for constructing superior quality construction joints in concrete flatwork. Additionally, Speed Dowel™ cuts the time and labor of conventional slip dowel installation in half.



**GREENSTREAK**

**SPEED DOWEL™** is a two component system consisting of a sleeve and an attachment base. Bases are reusable; consider this when determining requirements.



<b>GSPSD/#4BX</b>	5/8" Dowel Base for 1/2" Rebar
<b>GSPSD/#5BX</b>	3/4" Dowel Base for 5/8" Rebar
<b>GSPSD09/#4TX</b>	5/8" ID x 9" Dowel Tube for 1/2" Rebar
<b>GSPSD12/#4TX</b>	5/8" ID x 12" Dowel Tube for 1/2" Rebar
<b>GSPSD12/#5TX</b>	3/4" ID x 12" Dowel Tube for 5/8" Rebar

*Additional Sizes Available!*

## SPEED PLATES



**GREENSTREAK**

### SPEED PLATE™ Flat Plate Dowel System

The economically smart choice for flat plate dowel applications in construction joints. Provides load transfer across construction joints and accommodates lateral and axial movement at inception due to concrete shrinkage and differential slab movement. The patented design reduces the number of dowels typically required with slip dowel systems and offers many benefits to owners and installers.



Slab Depth	SPEED PLATE Dimensions	Center-to-Center Spacing
5" - 6"	1/4" thick X 4" wide X 6" long	18"
7" - 8"	3/8" thick X 4" wide X 6" long	18"
9" - 11"	3/4" thick X 4" wide X 6" long	20"

## SCREED KEY BoMetals, inc.

**PRO-KEY™** are stay in place metal keyed control joint formers for use in concrete flatwork as a control or construction joint. Available in 10 foot lengths.



<b>BO1003</b>	3-1/2" x 10'
<b>BO1004</b>	4-1/2" x 10'
<b>BO1005</b>	5-1/2" x 10'
<b>BO1015</b>	15" Stake

## SMOOTH DOWELS

**DAYTON/RICHMOND CONCRETE ACCESSORIES**

A common application of smooth dowels is alignment of wall panels as they are tilted and set on a footing or pier.

<b>DS86140</b>	1/2" x 18" Smooth Dowel
<b>DS86180</b>	5/8" x 18" Smooth Dowel

## VOID CAP

A polystyrene cap with a removable top. When placed over asphalt impregnated expansion joint, the top section can be separated from the bottom section creating a 1/2" x 1/2" void on the surface of the concrete. The cap acts as a barrier eliminating the migration of chemical seepage to the surface of the concrete.

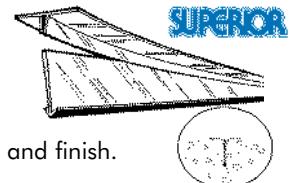


**SUPERIOR**



## ZIP-STRIP CONTROL JOINT

Used anywhere a separation or control joint is required. Finished to the top of grade, zip off the top strip and finish.



Product #	Width	Length	Qty/Box	Ft./Box
<b>SF1001</b>	1"	10'	50 pcs.	500'
<b>SF1003</b>	1-1/2"	10'	50 pcs.	500'
<b>SF1005</b>	2"	10'	50 pcs.	500'

## BACKER ROD HANDY-PACK

Compressible polyethylene foam rope. Use as a backing material for elastomeric sealants. Used on metal panels, pre-cast panels, expansion joints, window and door frame perimeters, coping joints, glazing joints, floor and deck joints.



<b>NOM359-91-0375-1</b>	3/8" Closed Cell Sof Rod
<b>NOM359-91-0625-1</b>	5/8" Closed Cell Sof Rod
<b>NOM359-91-0875-1</b>	7/8" Closed Cell Sof Rod
<b>NOM359-91-1125-1</b>	1-1/8" Closed Cell Sof Rod
<b>NOM322-91-1500-1</b>	1-1/2" Closed Cell Sof Rod (6' Length)
<b>NOM322-91-2000-1</b>	2" Closed Cell Sof Rod (6' Length)
<b>NOM322-91-2500-1</b>	2-1/2" Closed Sof Rod (6' Length)
<b>NOM322-91-3000-1</b>	3" Closed Cell Sof Rod (6' Length)
<b>NOM359-91-0375-0</b>	3/8" Sof Rod Handy Pack (1400 LF)
<b>NOM359-91-0625-0</b>	5/8" Sof Rod Handy Pack (550 LF)
<b>NOM359-91-0875-0</b>	7/8" Sof Rod Handy Pack (330 LF)
<b>NOM322-91-1125-0</b>	1-1/8" Closed Cell Sof Rod (500 LF)

# ROAD & HIGHWAY BOOK

## EXPANSION JOINTS

ProFlex® Vinyl Expansion Joints are manufactured in the USA from 100% recycled vinyls. ProFlex® will not rot, swell, crack, break, or deteriorate. ProFlex® is water and chemical resistant. Because its vinyl, ProFlex® is flexible for radius work, yet rigid enough to be used for forming. ProFlex® will accept a concrete stain, making it excellent for stamped and/or decorative concrete work, providing a seamless look.



<b>OP104</b>	1/4" thickness, 4" x 5'
<b>OP004</b>	1/2" thickness, 4" x 5'
<b>OP006</b>	1/2" thickness, 6" x 5'



## FIBRE EXPANSION JOINT FILLER

### Asphalt Expansion Joint Filler

SEALTIGHT FIBRE Expansion Joint Filler is a versatile, resilient, flexible and non-extruding joint composed of cellular fibers securely bonded together and uniformly saturated with asphalt. It is ideal for use on highways, streets, airport runways, sidewalks, driveways, flatwork, and scores of commercial and industrial applications.



<b>MD003</b>	1/2" x 3 1/2" x 5' Fiber Expansion Joint
<b>MD004</b>	1/2" x 4 " x 5' Fiber Expansion Joint
<b>MD005</b>	1/2" x 5" x 5' Fiber Expansion Joint
<b>MD006</b>	1/2" x 6" x 5' Fiber Expansion Joint
<b>MD012</b>	1/2" x 48" x 5' Fiber Expansion Joint
<b>MD0126</b>	1/2" x 36" x 6' Expansion Joint
<b>MD034</b>	3/4" x 48" x 5' Fiber Expansion Joint
<b>MD0410</b>	1/2" x 4" x 10' Fiber Expansion Joint
<b>MD0510</b>	1/2" x 5" x 10' Fiber Expansion Joint
<b>MD0610</b>	1/2" x 6" x 10' Fiber Expansion Joint

## EXPANSION JOINT FILLER

### Deck-O-Foam® Expansion Joint Filler

SEALTIGHT DECK-O-FOAM is a lightweight, non-staining, polyethylene, closed cell product for expansion, contraction and/or isolation joint applications. It is ideal for swimming pool decks, curb and gutter work, floor slabs, pavement patch repair, sidewalks, driveways, plazas, parking decks, highways and airport runways.



Other Sizes Available!

## DENVER FOAM®

A backer rod serving as a backing for elastomeric and other applied caulking sealants. Denver Foam® controls the depth and amount of sealant required.



<b>ED1000</b>	5/8" x 500 ft. length
<b>ED2000</b>	7/8" x 350 ft. length
<b>ED3000</b>	1-1/8" x 300 ft. length
<b>ED4000</b>	1-1/2" x 350 ft. length
<b>ED5000</b>	2" x 200 ft. length

## SLUMP CONES

Accurately determine the slump of concrete both in the laboratory and in the field.

### DU3000 Steel Slump Cone

Made of seamless spun steel for easy cleaning. Fitted with handles and foot lugs, plated to resist rust. Conical shape 8" diameter base, by 4" top, by 12" height.



## CONCRETE TEST CYLINDER MOLDS



### Econ-o-Mold

For quality control and for reference in the case of concrete failure, test specimens are very essential to the engineer and concrete producer. To insure that the only variable is the concrete itself, use correct curing and sampling procedures and ECON-O-MOLD™ concrete test cylinder molds. They give consistent, dependable performance. 6" x 12" are packed either in a standard 20 pack or a new 36 pack. This new pack meets United Parcel Service dimensions and ships more economically. Meets A.S.T.M. specifications C39, C192 and C470. Lids and Stripping tools available



Other Sizes Available!

<b>DUTC6W</b>	6" I.D. x 12" Long -White
<b>DU2000</b>	6" I.D. x 12" Long -Black
<b>DU2001</b>	Test Cylinder Flat Lid

## GRADUATED TAMPING ROD



**DU3002** A round, straight steel rod for use with concrete cylinder molds, slump cones, and unit weight tests. Measures 5/8" diameter by 24" length. Both ends are rounded to a hemispherical tip. Rod is plated for rust resistance and has a 6" scale in 1/4" increments engraved on the handle end of the rod.

## SCOOP



### DU3003

For handling concrete, sand and soils in the laboratory or field. One piece aluminum casting, Scoops are 5" wide by 8-1/4" long. Overall length with handle is 11-3/4".



## THERMOMETERS

### DUT200 Minimum/Maximum

Clearly shows the minimum and maximum temperature in time period since last setting. Can be reset easily with magnet included in the set. White backing marked with bold black numbers shows off the mercury column and Min/Max markers. Resettable high/low indicators. Dual scale: -30°F to +120°F; -34°C to +50°C. +/- Division accuracy, 1°.



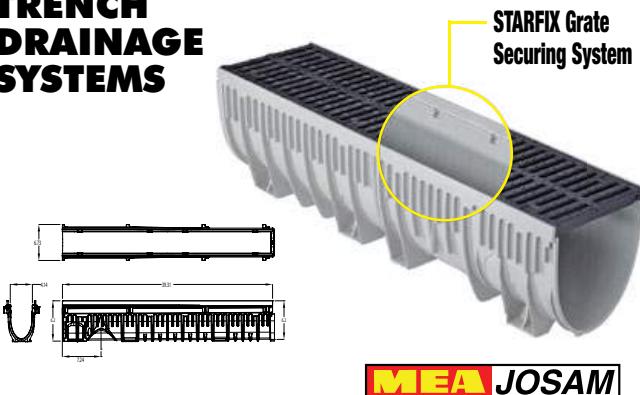
### DUT125 Direct Reading Dial

- 1" Dial, 1-3/4" Dial.
- Stainless steel construction.
- +/- Division accuracy.
- Recalibration nut.
- Range: -25° F to +550° F.



# ROAD & HIGHWAY BOOK

## TRENCH DRAINAGE SYSTEMS



### MEA-JOSAM Pro-Plus

Manufactured from glass reinforced polyester (GRP) pressed from sheet molding compound (SMC), the Mea-Josam Pro-Plus trench drains provide a trench drain system that is 1.5 times stronger, yet 70% lighter, than polymer concrete. In addition to strength and reduced weight, key advantages of the SMC/GRP process include shatterproof, non-porous, chemical resistance, nonflammable, superior compressive, flexural and tensile strength and reduced thermal expansion. The Pro-Plus series is available with and without slope, in 4", 8" and 12" nominal widths and with a variety of gratings including the STARFIX "bolt free" grate securing system.

<b>JOS100BS</b>	Pro Plus 100 Channel Bracket Support
<b>JOS100BSW</b>	Pro Plus 100 Outlet End Bracket Support
<b>JOS100EC</b>	Pro Plus 100 Solid End Cap
<b>JOS100E4</b>	Pro Plus 100 4" End Outlet
<b>JOS140144</b>	1/2 Meter Ductile Iron Grate
<b>JOS100C01</b>	101 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C02</b>	102 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C03</b>	103 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C04</b>	104 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C05</b>	105 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C05N</b>	105N Pro-Plus 1M Neutral Channel Trench Drain
<b>JOS100C06</b>	106 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C07</b>	107 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C08</b>	108 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C09</b>	109 Pro-Plus 1M Sloped Channel Trench Drain
<b>JOS100C10</b>	110 Pro-Plus 1M Sloped Channel Trench Drain

## CULVERTS



WISCONSIN & MINNESOTA DOT APPROVED



### N-12 Poly Dual Wall Smooth Interior

20' culverts have bell and spigot. 30' culverts have straight end. Strong, durable and lightweight: the ideal choice for all culvert installations. Made from high density polyethylene, this pipe is significantly lighter than concrete pipe, and superior to metal pipe in corrosion and abrasion resistance.

<b>AD12850020IB</b>	12" x 20' Polyethylene Culvert
<b>AD129500300</b>	12" x 30' Polyethylene Culvert
<b>AD15850020IB</b>	15" x 20' Polyethylene Culvert
<b>AD15950030</b>	15" x 30' Polyethylene Culvert
<b>AD18850020IB</b>	18" x 20' Polyethylene Culvert
<b>AD18950030</b>	18" x 30' Polyethylene Culvert

## COMMERCIAL TRENCH DRAINAGE SYSTEMS

**III ACO drain**



A Variety of Grates are Available!

### ACO2899 QuickLok® Grate Locking System For K100S

Comprised of a glass nylon stud, factory fitted to the grating, which allows a snap fit into a stainless steel spring clip in the locking bar. With no loose bolts or bars, QuickLok provides highly secure boltless locking, that is easy to remove

/ replace for maintenance and cleaning. Used in the K100S system. The locking bar must be placed by the installer.



**III ACO drain**



## DRAINAGE TILE



WISCONSIN & MINNESOTA DOT APPROVED



<b>AD03010100</b>	3" x 100 LF Drain Tile w/o Sock
<b>AD04010100</b>	4" x 100 LF Drain Tile w/o Sock
<b>AD04010250</b>	4" x 250 LF Drain Tile w/o Sock
<b>AD04730100</b>	4" x 100 LF Drain Tile with Sock
<b>AD04730250</b>	4" x 250 LF Drain Tile with Sock

## COMMON DRAINAGE FITTINGS

A)



B)



C)



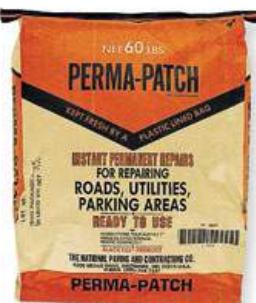
D)



<b>A) AD0417AA</b>	4" Internal Coupler
<b>B) AD0421AA</b>	4" Tees
<b>C) AD0422AA</b>	4" Wye
<b>D) AD0432AA</b>	4" Snap End Cap

# ROAD & HIGHWAY BOOK

## ASPHALT PATCH



### Perma-Patch®

A high tech cold patch repair material, which consists of a unique blend of special polymer additives, pressure sensitive plastics, asphalt and special aggregates. The grade uses an average 1/4" aggregate. It can be applied in any weather conditions in temperatures from -15 to 104°F (-28 to 40°C+) without mixing, tack coating or any other type of sealer being applied. Perma-Patch is used for quick and permanent repairs of potholes, cracks, cable trenches, utility cuts, around manhole covers, any broken areas, sections touching expansion joints.



**PER1000** 60 Lb. Bag Perma-Patch Asphalt Patch

## ARCHITECTURAL CONCRETE FORM LINERS



**Because of its strength and versatility, concrete continues to gain popularity as the building material of choice. More and more, owners, designers and contractors refuse to settle for plain, unadorned concrete.** Greenstreak Form Liners provide an economical means for adding interest and visual appeal to almost any concrete structure. The applications for Form Liners are limitless.

Liners attach to almost any

forming system or casting bed prior to concrete placement. Following normal placement practices and curing times, the forming system and liner are stripped leaving an architectural concrete finish.

Patterns are available in a variety of sizes and depths to achieve the best visual effect.



## PARKING LOT SEALANT



### SEALTIGHT® DIRECT FIRE PARKING LOT SEALANT (PLS)

SEALTIGHT Direct Fire Parking Lot

Sealant (PLS) is formulated specifically for melting and heating in direct fire kettles. It is a single-component, hot-applied, self-leveling sealant to be used for sealing joints and cracks in Portland Cement or asphaltic concrete pavements. PLS is easily melted and applied, and will form a flexible, resilient, non-tracking seal suitable for use on both highways and parking lots.

**MD7000** 50 lb cartons

## ASPHALT HORIZONTAL CRACK AND JOINT SEALER

### SAFE-SEAL® 3405

#### High Performance, Cold-Applied, One-Component, Horizontal Crack and Joint Sealer

A high performance, polymer-modified, asphalt emulsion horizontal joint and crack sealant.



It is a one-component, self-leveling material that can easily be poured into openings 1/8" up to 1" wide. After full cure, the product will remain flexible at cold temperatures and will not flow at high temperatures.

1 gallon container  
5 gallon container



## ASPHALT HORIZONTAL CRACK AND JOINT SEALER



### 3405 Hot-Applied, Single Component, Polymeric Joint Sealant

A quality, hot-applied, single-component polymeric compound. 3405 was specifically formulated for the cost-effective sealing of cracks and joints in Portland cement and

asphalt concrete highways. It offers excellent bonding properties, high resiliency and resistance to degradation from weathering. It is ideal for large, medium and small-scale sealing projects. Packaging: 55 pound (cartons containing two 27.5 pound blocks individually wrapped in poly bag liners).



# ROAD & HIGHWAY BOOK

## AS-1 1315 ACHRO SEAL

A solvent based, clear, acrylic and methyl methacrylate resin curing, sealing and hardening compound for freshly placed and/or existing concrete, terrazzo, brick, stone, architectural concrete and other cementitious materials for either exterior or interior applications. AS-1 can be used for curing, sealing, abrasion resistance, ultra-violet ray resistance, and chemical resistance. Also available in white or grey pigment for exterior work. Coverage Rate: Curing and Sealing 300-600 Sq. Ft./Gal.



**TKAS101** 1 Gallon container  
**TKAS105** 5 Gallon Container  
**TKAS155** 55 Gallon Container

**TKAS1W01** 1 Gallon Container (White Pigmented)  
**TKAS1W05** 5 Gallon Container (White Pigmented)  
**TKAS1W55** 55 Gallon Container (White Pigmented)

## AK-2 CURING & SEALING AGENT

AK-2 ACHRO KURE 1315 is a 25% solids solvent based, clear, high quality acrylic resin curing, sealing and hardening compound for freshly placed and/or existing concrete, terrazzo, brick, stone, architectural concrete and other cementitious materials for either exterior or interior applications. AK-2 ACHRO KURE with its premier acrylic resin gives it superior moisture retention capabilities, excellent resistance to abrasion, ultra-violet ray resistance, and chemical resistance.



**TKAK201** 1 Gallon Container  
**TKAK205** 5 Gallon Container  
**TKAK255** 55 Gallon Container

## BRIGHT KURE & SEAL

Bright Seal is an excellent sealer for architectural concrete, terrazzo, brick, stone, slate, quarry tile, burnish block, or any cementitious material where yellowing or discoloration cannot be allowed. The coating is clear and does not yellow, degrade with age or exposure to ultraviolet rays. Coverage Rate: 100-400 Sq. Ft./Gal. depending on the porosity of the substrate.



**TKBS01** 1 Gallon Container (High Gloss)  
**TKBS05** 5 Gallon Container (High Gloss)  
**TKBS55** 55 Gallon Container (High Gloss)

## BRIGHT KURE & SEAL MATTE FINISH

A blend of 100% methyl methacrylate polymers used as a superior exposed aggregate cure, and final sealer and protective coating. The coating is clear and does not yellow, degrade with age or exposure to ultraviolet rays. The matte finish provides low luster.



**TKBSMT01** 1 Gallon Container (Matte Finish)  
**TKBSMT05** 5 Gallon Container (Matte Finish)  
**TKBSMT55** 55 Gallon Container (Matte Finish)



## BRIGHT KURE & SEAL MERRIMAC BROWN

A colored sealer solution of 100% methacrylate polymers used as a specialized curing and sealing compound for exposed aggregate and stamped concrete. It provides increased protection and enhances the aggregate compared to typical curing compounds. Also Available with Matte Finish.



**TKBSM01** 1 Gallon Jug Bright K&S Merrimac Brown  
**TKBSM05** 5 Gallon Pail Bright K&S Merrimac Brown  
**TKBSMBMF05** 5 Gallon Pail Bright K&S Merrimac Brown Matte Finish



## BRIGHT GLAZE

**Bright Glaze** is a higher viscosity (thicker) version of Bright Kure & Seal. It is to be used when you are looking for a glossy one coat film. A blend of 100% methyl methacrylate polymers used as a specialized superior curing and sealing compound for exposed aggregate, colored stamped concrete and stenciled concrete.



**TKBG01** 1 Gallon Can Bright Glaze  
**TKBG05** 5 Gallon Pail Bright Glaze



## TK TRI-GRIP

A Non-Slip Synthetic Aggregate made up of Polypropylene sphere shaped particles. It creates a textured surface without sharp edges. They are light weight so they will stay suspended in TK Product's curing and sealing compounds easily. They are clear, so unnoticeable on the floor. Can be used in sealers and stains.



**TKTRIGRIP20** 1lb. Container

# ROAD & HIGHWAY BOOK

## TK-290 FINAL SEAL

Ready-to-use, colorless, breathable, non-staining, non-yellowing and deep penetrating. May be applied to concrete that had previously been applied with a cure and seal such as: Achrom Seal AS-1, Achrom Kure AK-2, TK-26 UV, and Bright Kure and Seal. It should be sprayed and back rolled over the concrete to re-solvent the resin on the surface; penetrating and sealing it off from water and harmful deicers that can cause concrete deterioration.



**TK290FS05** 5 Gallon Pail TK-290 Final Seal  
**TK290FS55** 55 Gallon Drum TK-290 Final Seal



## TK-290 TRI-SILOXANE

A solvent based, low viscosity oligomeric organosiloxane, one-component, deep penetrating, invisible, non-darkening water repellent for concrete and masonry. The siloxane groups are chemically bonded, not just physically bonded like other surface penetrating sealers, to the concrete. It eliminates the ever present moisture that had previously engulfed the cementitious substrate, thus eliminating spalling, freeze/thaw damage, and rebar corrosion. It penetrates up to 1/4 inch and becomes a permanent part of the substrate not allowing water to enter, but allows moisture vapor to pass out of the substrate.



**TKTRI01** 1 Gallon Container  
**TKTRI05** 5 Gallon Container  
**TKTRI55** 55 Gallon Container



## TK-290 WDOT

A solvent based, low viscosity oligomeric organosiloxane, one-component, deep penetrating, invisible, non-darkening water repellent for concrete and masonry. Specified and approved by the state of Wisconsin for protective coating on bridge decks.



**TK290DOT05** 5 Gallon Container  
**TK290DOT55** 55 Gallon Container



## TK-590 DOT

**WISCONSIN & MINNESOTA DOT APPROVED**

**TK-590 TRI-SILANE** is a one-component, deep penetrating, invisible, non-darkening treatment for concrete. TK-590 TRI-SILANE is an alkylalkoxy- silane, 100% reactive penetrant, designed to prevent the intrusion of water and waterborne salts into concrete and masonry substrates.



**TK59005** 5 Gallon Pail TK-590 Tri-Silane Sealer  
**TK59055** 55 Gal. Drum TK-590 Tri-Silane Sealer



## TK-26

**WISCONSIN DOT APPROVED**



A special formula of chlorinated rubber and epoxy that cures, hardens and seals new concrete. It eliminates the need for other curing processes, sealing and hardening agents, when applied to new concrete as a cure, sealing in and retaining 95-98% of the moisture content for the critical 7 day curing period. This high moisture retention assures stronger fully cured concrete. Coverage Rate: Curing and Sealing 350-650 Sq. Ft./Gal.



<b>TK2601</b>	1 Gallon Container
<b>TK26W01</b>	1 Gallon Container (White Pigmented)
<b>TK2605</b>	5 Gallon Container
<b>TK26W05</b>	5 Gallon Container (White Pigmented)
<b>TK2655</b>	55 Gallon Container
<b>TK26W55</b>	55 Gallon Container (White Pigmented)

## TK-26 UV



A special formula of chlorinated rubber and epoxy that cures, hardens and seals new concrete. Coverage Rate: Curing and Sealing 350-650 Sq. Ft./Gal.



<b>TK26UV01</b>	1 Gallon container
<b>TK26UV05</b>	5 Gallon Container
<b>TK26UV55</b>	55 Gallon Container

## TK-CCS



Concrete colored chlorinated rubber and epoxy that cures & seals concrete that has been patched or different colored cements used, to make the concrete uniform in color and sealed from de-icing chemicals. Designed for exterior concrete.

<b>TKCCS01</b>	1 Gallon Container
<b>TKCCS05</b>	5 Gallon Container
<b>TKCCS55</b>	55 Gallon Container



## TK-DOT STAIN

**WISCONSIN DOT APPROVED**



A high solids chlorinated rubber concrete sealer and protector, designed for the Department of Transportation. Offers the same protection from deicing chemicals as our Tri-Kote 26 along with the color uniformity of our TK-CCS. To be used on vertical surfaces.

<b>TKSTAIN01</b>	1 Gallon Container
<b>TKSTAIN05</b>	5 Gallon Container
<b>TKSTAIN55</b>	55 Gallon Container



# ROAD & HIGHWAY BOOK

## TK-5329 FLOOR HARDENER AND DENSIFIER

A colorless, odorless, nontoxic, noncombustible blend of 100% active sodium silicate and silicate chemicals which deeply penetrate the concrete and masonry substrates. It chemically reacts with the calcium component in the cement to strengthen, harden, densify, dustproof and waterproof permanently.

Coverage Rate: 200-300 Sq. Ft./Gal.

**TK532905**

5 Gallon Container  
TK532955  
55 Gallon Container



## TK 2519DC WB

A 100% Resin Water/Solvent Emulsion Base Curing Compound. It's designed for curing freshly placed concrete surfaces, allowing the concrete to achieve maximum hardness and density by restricting the evaporation of available moisture within the mix. It can be used on both vertical and horizontal surfaces, interior and exterior, i.e. sidewalks, floors, walls, curbs and gutters, or wherever proper curing is desired. TK-2519 WB chemically becomes very brittle after 28 days. Average traffic will wear it off. On areas where there is little traffic, a power sweeper with stiff bristle brushes, or a buffer with a coarse 3M pad will take it off. This process leaves the concrete surface suitable for subsequent coatings of liquid floor hardeners, penetrating sealers (silanes & siloxanes), epoxies, and cementitious toppings. Coverage Rate: Curing and Sealing 200-300 Sq. Ft./Gal.



**TK2519DC01** 1 Gallon Container  
**TK2519DC05** 5 Gallon Container  
**TK2519DC55** 55 Gallon Container



## CURING COMPOUND

### 2255 White PAMS Curing Compound

Ready-to-use concrete curing compounds are high solids, whitepigmented, and poly-alphamethylstyrene-based. These formulations were developed for various departments of transportation as premium-grade concrete curing compounds. The 2200-WHITE series offers rainfall protection typically within four hours of application, developing sufficient hardness and film integrity.

**MDDR2255** 55 Gal. Drum White PAMS Curing Compound - MN  
**MDDR2255WI** 55 Gal. Drum White PAMS Curing Compound - WI



## TRI-SEAL

A 100% water based, high solids, premiere acrylic resin compound formulated to cure, seal, protect and dustproof concrete as well as to seal many types of porous tile and resilient floor. For both interior and exterior application. TRI-SEAL is particularly recommended for indoor work in public buildings and housing (hospitals, schools, restaurants and private residences where solvent systems are difficult to use). Coverage Rate: Curing and Sealing 300-500 Sq. Ft./Gal.



**TKTRISEAL01**  
**TKTRISEAL05**  
**TKTRISEAL55**

1 Gallon Container  
5 Gallon Container  
55 Gallon Container



## TK KURE & SEAL WB

**GREAT WINTER SEALER FOR INSIDE USE!**  
**NO ODOR & NON-FLAMMABLE!**

A 100% water based, acrylic resin compound formulated to cure, seal, protect and dustproof concrete as well as to seal many types of porous tile and resilient floor. For both interior and exterior application. Coverage Rate: Curing and Sealing 150-250 Sq. Ft./Gal.



**TKKUREWB01**  
**TKKUREWB05**  
**TKKUREWB55**

1 Gallon Container  
5 Gallon Container  
55 Gallon Container



## URETHANE SEALER

### TK-1572 URETHANE WB

A water borne aliphatic urethane dispersion specially designed to seal and protect interior and exterior concrete. It provides superior protection against water and abrasion versus water borne acrylics sealers. It dries to a full gloss while retaining the natural color of the concrete.

**TK157201** 1 Gallon Can Gloss Sealer  
**TK157205** 5 Gallon Pail Gloss Sealer



## TK-2120 TRI FILM

An evaporation retardant to be used on freshly poured concrete to retard the evaporation of surface water during times of placing the concrete in direct sunlight, high winds, high temperatures, and/or low humidity, which will prevent crusting of the surface of the concrete and aid in its finishing. TK-2120 Tri Film slows the evaporation by 80%.



**TKTF01** 1 Gallon Container  
**TKTF05** 5 Gallon Container  
**TKTF55** 55 Gallon Container



# ROAD & HIGHWAY BOOK

## WHITE PIGMENTED CURING COMPOUND

### 1600-WHITE SERIES

#### Water-base, Wax-base Concrete Curing Compounds

Water-Base, White-Pigmented Concrete Curing Compounds are wax-base dispersions, with selected white pigments. When properly applied, they provide an impermeable film, which optimizes water retention. The 1600-WHITE SERIES meets maximum VOC content limits of 350 g/L for Concrete Curing Compounds as required by the U.S. Architectural Coatings Rule.



<b>MDPL1600</b>	5 Gallon Container - WI
<b>MDDR1600</b>	55 Gallon Container - WI
<b>MDDL1250</b>	5 Gallon Container - MN
<b>MDDR1250</b>	55 Gallon Container - MN



## ACRYLIC CURING & SEALING COMPOUND

### SEALTIGHT® CS-309-25™ Ultra Clear Curing & Sealing Compound

A clear, non-yellowing high solid formulation of acrylic resins, plus select plasticizers, blended with a quick-evaporating solvent. When applied on freshly placed concrete surfaces, a tough, uniform, moisture-retentive film for simultaneous curing and sealing is formed. For curing and sealing newly placed concrete, vertical or horizontal applications.



1 Gallon Container
5 Gallon Container
55 Gallon Container



## TK-L368 WHITE



### White Pigmented Linseed Oil Emulsion Curing & Sealing Compound



TK-L368 can be used on any freshly poured concrete surface, where good curing qualities are needed, and the addition of a protective coating is desired. TK-L368 controls moisture loss and aids in the hydration of cement in freshly poured concrete.

**TKL368W55** 55 Gal. Drum L368 White Linseed Oil

## TK-6000 CONCRETE SURFACE RETARDER



Applied to the surface of freshly placed concrete, it will chemically delay the set of the surface mortar. After 8-16 hours the surface mortar can be washed off exposing the surface aggregate.

<b>TK600001</b>	1 Gallon Container
<b>TK600005</b>	5 Gallon Container
<b>TK600055</b>	55 Gallon Container

## FORM RELEASE AGENT

### Farrell Premium Form Release

A high quality form release agent that provides a means of easy release between all types of forms and concrete by the interaction of fatty acids and clear mineral seal oil instead of fuel oil. Guarantees non-staining of all architectural concrete. Rust inhibitors and wood preservatives are blended into the formulation to prevent rust on metal forms; and prevents deterioration of wooden forms.



<b>FA4105</b>	5 Gallon Container
<b>FA4155</b>	55 Gallon Container



## FORM OIL BOOSTER & CLEANER



### TK-5000

#### Form Oil Booster & Form Cleaner

An additive for commercial grade form oils that will enhance the release of concrete while also cleaning excess concrete from the forms over time.



## FORM RELEASE AGENT

### Nox-Crete Form Coating



Chemically reacts upon contact with fresh concrete, positively preventing bonding with the form surface. Byproducts of this reaction waterproof wood forms, extending their usable life. On steel forms, an iron soap is formed which minimizes the formation of rust. **Also Available in a Biodegradable Water Based Version: NOX-CRETE FORM COATING EB.**



**NOXFC55** Nox Crete 55 Gal. Drum

## BONDING AGENT



### TK-Tri-Bond

A liquid, ready-to-use, high build, re-emulsifiable bonding agent used for adhering gypsum plaster and portland cement mixtures to all types of structurally sound surfaces. Bonds mortar bed of ceramic tile to old walls and floors.



## CONCRETE BONDING AGENT



### Liquid Bonding Agent

An acrylic latex bonding agent and admix (in place of water) for cement mortar patching and resurfacing. Mixed with a cement/sand or gravel combination, it becomes an effective patching and topping mortar having excellent adhesion capabilities and resistance to abrasion, freeze/thaw cycling, industrial chemicals and deicing salts and chemicals.



<b>FA2050</b>	1 gallon container
<b>FA2055</b>	5 gallon container

# ROAD & HIGHWAY BOOK

## HEAVY DUTY FLOOR PATCH

- Fast setting / super strength.
- Allows for quick repairs.
- Drive over it within two hours.

**FA2005** 50lb. Bag



## NON-SHRINK GROUT

- Grouting steel column bases.
- Grouting under precast construction.
- Fill holes and voids.
- Secure anchors and bolts.

**FA2020** 50lb. Bag



## CONCRETE TEXTURE COAT



Cementitious coating. Finish and beautify vertical concrete/masonry Provides attractive textured finish. Brush, Roll, or spray on.

**FA2040** Gray 50 lb. bag  
**FA2045** White 50 lb. bag



## HYDRAULIC CEMENT

### Farrell Hydraulic Cement

A quick setting cement and sand compound used primarily as a water stop or leak sealer. It expands during its set and locks in place to block flowing water in 3 to 5 minutes. To be used only on concrete and masonry materials.



**FA2030** 60lb. container



## ANCHORING CEMENT

### Farrell Anchoring Cement

A quick setting cement and non-shrinking anchoring cement which gives a rock hard anchor for any items needing anchoring. As it hardens it expands to fill all voids and locks itself securely in place. Sets up hard in 15 minutes and will be stronger than concrete in one hour.



**FA2035** 50lb. container



## VERTICAL PATCH

- Non-slumping vertical and overhead patch.
- Quick setting, eliminates form work.

**FA2015** 50lb. Bag



## FLOOR UNDERLayment

- Cement based floor leveler.
- Interior or exterior.
- For concrete surfaces.

**FA2000** 50lb. Bag



## CONCRETE MIX

E-Z Crete quality concrete mix.  
Available in sand or gravel mix.

**PN01300** Gravel Mix - 60lb. Bag  
**PN01200** Sand Mix - 60lb. Bag



## CHEMICAL ACTION CONCRETE

**WISCONSIN DOT APPROVED**

### MB530250 Set® 45

A one-component magnesium phosphate-based patching and repair mortar. This concrete repair and anchoring material sets in approximately 15 minutes and takes rubber-tire traffic in 45 minutes. For ambient temperatures below 85°. 50lb. Bag.

**MASTER BUILDERS TECHNOLOGIES**



## GROUT



**MINNESOTA DOT APPROVED**

### 588™ PRECISION GROUT

SEALIGHT 588 Precision Grout is a Portland Cement based product. It is non-corrosive, non-gaseous and provides high density, high initial and ultimate flexural and compressive strengths. It can be mixed quickly, as needed, on the job-site. 588 Grout offers exceptional workability and is easily placed by pouring or pumping. The product is designed to give non-shrink performance under various conditions, in interior or exterior applications.



**MD588** 50 LB. Bag 588 Non Shrink Grout

# ROAD & HIGHWAY BOOK

## SIKAQUICK 2500



WISCONSIN  
& MINNESOTA  
DOT APPROVED



### SikaQuick 2500 Repair Mortar

SikaQuick 2500 is a 1-component, very rapid hardening, early strength gaining, cementitious, patching material for concrete.

**SIK0346500** 50lb. Bag SikaQuick 2500

## SIKADUR 43 PATCH-PAK



### Sikadur 43 Patch-Pak

Sikadur 43, Patch-Pak is a 3-component, 100% solids, moisture-tolerant, rapid strength gaining epoxy mortar patching kit.

**SIK0330300** 1/2 Cu Ft. Unit Sikadur 43 Patch Pak

## SIKADUR 42 GROUT-PAK



### Sikadur 42 Grout-Pak

Sikadur 42, Grout-Pak is a 3-component, 100% solids, moisture-tolerant, epoxy base plate grouting system.

**SIK033530N** 1/2 Cu Ft Unit Sikadur 42 Grout Pak

## CONSTRUCTION EPOXY

MINNESOTA  
DOT APPROVED



W.R. MEADOWS  
SEALTIGHT

**MD4300** 1 Gal. Unit Rezi Weld 1000  
**MD4302** 2 Gal. Kit Rezi Weld 1000

## SIKATOP 122 PLUS



### SikaTop 122 PLUS

SikaTop 122 PLUS is a two-component, polymer-modified, portland-cement, fast-setting, trowel-grade mortar. It is a high performance repair mortar for horizontal and vertical surfaces and offers the additional benefit of Sika FerroGard 901, a penetrating corrosion inhibitor.

**SIK0189300** Unit Sikatop 122  
(Part A - 1 Gallon Liquid & Part B - Bag of Grout)

## SIKATOP 123 PLUS



### SikaTop 123 PLUS

A two-component, polymer-modified, portland cement, fast-setting, non-sag mortar. It is a high performance repair mortar for vertical and overhead surfaces, and offers the additional benefit of FerroGard 901, a penetrating corrosion inhibitor.

**SIK0188300** Unit Sikatop 123  
(Part A - 1 Gallon Liquid & Part B - Bag of Grout)

## SIKAGROUT 212

WISCONSIN  
DOT APPROVED



### SikaGrout 212

A non-shrink, cementitious grout with a unique 2-stage shrinkage compensating mechanism. It is non-metallic and contains no chloride. With a special blend of shrinkage-reducing and plasticizing/water-reducing agents, SikaGrout 212 compensates for shrinkage in both the plastic and hardened states. A structural grout, SikaGrout 212 provides the advantage of multiple fluidity with a single component.



**SIK0525501** 50 LB. Bag Sika Grout 212

## EPOXY OVERLAY (BINDER)

WISCONSIN  
DOT APPROVED



### Sikadur® 22 Lo-Mod

2-component, 100% solids, moisture-tolerant, epoxy resin binder. Use neat as the binder resin for a skid-resistant broadcast overlay. Use also as the binder resin for epoxy mortar and concrete for patching and overlays. Conforms to the current ASTM C-881 and AASHTO M-235 specifications. Available in 10 and 110 gallon kits.



# ROAD & HIGHWAY BOOK

## EPOXY



### Pro-Poxy 100 LV

Low-viscosity injection resin and mortar binder. An excellent epoxy adhesive for use in crack grouting by pressure injection or gravity-feed, and for making epoxy mortars and grouts. Includes static mixer and nut.

- UNX10003** Twin Tube Pro-Poxy 100 LV Crack Injector w/ Restr.
- UNX10006** 1 Quart Unit Pro-Poxy 100 LV
- UNX10000** T-Ports for Injection



## EPOXY



### Pro-Poxy 300 & 300 Fast

Non-sag, injectable anchoring gel Both PRO-POXY 300 and 300 FAST are high-strength, two-component epoxy adhesive anchoring gels. They both meet USDA specifications for use in food processing areas. Includes static mixer and nut.

- UNX30001** Single Tube Pro-Poxy 300 Fast Cure w/ Static Mixer
- UNX30003** Twin Tube Pro-Poxy 300 Fast Gel
- UNX30004** 1 Quart Unit Pro-Poxy 300 Gel
- UNX30006** 1 Gallon Unit Pro-Poxy 300 Gel
- UNX4008** Large Stepdown Static Mixer Full Mix for 300 Epoxy

## EPOXY GUN



### 535-XSP Multi Ratio Applicator

26:1 Thrust Ratio. Easily Converts in Just Seconds with Snap In/Snap Out Push Disks. Patented Cartridge Stabilizing Plate for Extra Cartridge Support

## EPOXY GUN



### B26T825

B-Line Multi-Component Dispensing Gun with smooth & powerful 26:1 drive ratio: Handles twin 750/75ml (10:1) cartridges. For use with Pro-Poxy 400.

## EPOXY GUN



Unitex Pneumatic Epoxy Gun



## EPOXY



### Pro-Poxy 204

Medium-viscosity, multi-purpose bonding adhesive. A solvent-free, moisture-insensitive, 100% solids, medium-viscosity, two-component epoxy bonding agent and injection resin specifically formulated for load-bearing applications where higher tensile strength is required. Recommended for structural crack repair for larger cracks: 0.007-0.030 in/0.18-0.76 mm. Includes static mixer and nut.

- UNX20403** Twin Tube Pro-Poxy 204 (Honey) w/ Half Restrictor
- UNX20404** 1 Quart Unit Pro-Poxy 204 (Honey)
- UNX20406** 1 Gallon Unit Pro-Poxy 204 (Honey)

## COLD-WEATHER EPOXY

WISCONSIN DOT APPROVED

### Pro-Poxy 400

All weather epoxy acrylate hybrid anchoring gel. A 100% solids, solvent-free structural epoxy acrylate hybrid anchoring gel.



Usable down to -15°F.

UNITEX

- UNX4001** 10 oz. Single Tube Pro-Poxy 400 w/ 2 Static Mixers
- UNX4005** 28 oz. Tube Pro-Poxy 400 Gel w/ Nut
- UNX4010** Large Retaining Nut for Large Stepdown Static Mixer
- UNX4011** Mini Me Static Mixer for 5 oz Tube Pro-Poxy 400

## COLD-WEATHER PATCH



Usable down to -20°F.

**Pro-Poxy AWP** A rapid setting, 100% solids, high strength, all-weather spall repair and patching material for concrete. Pro-Poxy AWP uses a unique hybridized epoxy urethane system and an engineered aggregate with a moisture scavenger for superior performance in all conditions.

- UNXAWP** .45 Cu. Ft. Kit Rapid Set, All Weather Patch

## JOINT SEALER



### Pro-Flex

Semi-rigid epoxy control joint sealer. A technologically advanced, semi-rigid, solvent-free, moisture-insensitive, self-leveling epoxy joint filler and sealer. It meets USDA specifications for use in food processing areas.



- UNX99907** 2 Gallon Unit Pro-Flex (Joint Filler)

# ROAD & HIGHWAY BOOK

## EPOXY OVERLAY (BINDER)

### Traficguard® EP35

A two part, 100% solids, low modulus, rapid-curing, skid-resistant, epoxy-based concrete overlay system. Conforms to ASTM C-881 specifications. Available in 10 and 110 gallon units.



WISCONSIN  
DOT APPROVED



## MASTERFLOW® 713 PLUS

WISCONSIN  
DOT APPROVED

### Masterflow® 713 Plus

This is a cement-based grout with specially graded mineral aggregates that can be used at any consistency from fluid to damp pack for applications that require precision support and early form stripping or shoulder trimming.



## DOT EPOXY OVERLAY (BINDER)

WISCONSIN  
DOT APPROVED



### Pro-Poxy™ Type III DOT

A 100% solids, low modulus, moisture tolerant, low viscosity epoxy binder and adhesive meeting the requirements of ASTM C-881, Type III, Grade I, Classes B & C. Primarily for bonding skid resistant overlays and high friction surfaces to bridges and elevated slabs. Available in 10 and 110 gallon kits.

## ISOPROPANOL



### Isopropanol

99% Pure. Use for clean-up of tools, brushes, etc. Spills of catalyzed epoxy can be removed with this solvent if it is done before the epoxy cures.

**TK0401** 1 Gal. Jug Isopropanol (99% Pure)



## EPOXY CLEANER



**TK-9901** - Epoxy Thinner and Cleaner. Tools need to be cleaned before the epoxy dries. 1 Gallon.



## BRIDGE DECK OVERLAY (BINDER)



### TK-2109 Epoxy Bridge Deck Overlay



A two component, solvent free, 100% solids, low modulus epoxy. It is an epoxy system specially designed to provide a flexible, yet strong bond and seal to an existing or new bridge deck or parking structure. TK-2109 EPOXY BRIDGE DECK OVERLAY, with our specified selected sharp black granite aggregate, will provide a 3/8 inch layer of exceptional skid resistance.

## BRIDGE DECK & CRACK SEALER



### TK-2110 Bridge Deck & Crack Sealer



A low viscosity, VOC compliant, solvent-free epoxy crack and deck sealer that was designed specifically for Department of Transportation bridge decks and parking structures. TK-2110 BRIDGE DECK & CRACK SEALER is a two-component, easy to mix, gravity type crack filler for use on new or existing horizontal concrete surfaces. It may be used as an alternative to hazardous methylmethacrylates.

## EPOXY PATCH



### TK-211 Epoxy Patch

A 100% solids poly/amine solvent free epoxy resin system. The Epoxy can be used for bonding fresh concrete to existing concrete. Insensitive to moisture it can be used on dry or damp substrates. As much as five parts sand or aggregate can be blended to make a economical patching material up to 1 inch lifts, interior or exterior.

**TKEP21102** 2 Gal. Unit TK 211 Epoxy Floor Patch - Gray

**FARRELL IS THE  
SOURCE FOR ALL  
YOUR SAFETY GEAR!**



# ROAD & HIGHWAY BOOK

## TK-EPOXY COLOR SYSTEM



A two-component epoxy color coating for use on concrete,



wood or metal: it is particularly well suited for interior use on concrete floors subjected to heavy traffic, and/or harsh chemicals or corrosive attack. The blended materials form a penetrating, high strength coating resistant to abrasion from heavy traffic, and is unaffected by rubber burns. The high gloss finish is smooth, durable, and easy to clean.

<b>TKEP1012</b>	1/2 Gallon Unit - Light Gray
<b>TKEP1001</b>	1 Gallon Unit - Light Gray
<b>TKEP1025</b>	2 Gallon Unit - Light Gray
<b>TKEP1010</b>	10 Gallon Unit - Light Gray

Additional Colors Available!

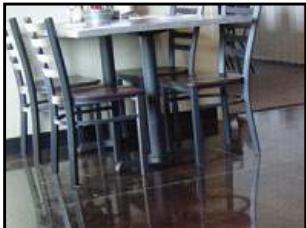


Due to shade variations associated with printing limitations, we suggest that you review samples for actual color.

## URETHANE TOPCOAT



For enhanced chemical and abrasion resistance!



Applied over Acid Stain

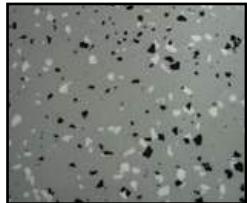


Applied over Epoxy Color System

### TK-1606 TRI-THANE

A clear, glossy, non-yellowing urethane, specially designed for floor finishing. It forms an extremely durable film with superior chemical and abrasion resistance. It can be used over acid stained floors and an excellent topcoat for TK-EPOXY COLOR SYSTEMS or TK-HI-TECH EPOXY.

## TK EPOXY FLOOR CHIP KIT



### TK-Epoxy Chip Kit

Can be used to beautify garage floors, basement floors, industrial areas or any interior area that low odor products need to be used. The kit is made up of HI-TECH EPOXY. First coat is Hi-Tech Colored, prepackaged chips to be broadcast over while wet, than Hi-Tech Epoxy Clear for a top coat. The high-gloss finish is smooth, durable, and easy to clean.

## HI-TECH EPOXY

A 100% solids, solvent free two part epoxy, for high build floors and/or solvent free environment applications. HI-TECH EPOXY is particularly well suited for interior use on concrete floors subjected to heavy traffic, and/or harsh chemicals or corrosive attack. It is well suited to fill in low depressions in the floor with no shrinkage. The blended materials form a penetrating, high strength coating resistant to abrasion from heavy traffic, and is unaffected by rubber burns. The high gloss finish is smooth, durable, and easy to clean.



**TKHIT12** 1/2 Gallon Unit  
**TKHIT10** 10 Gallon Unit



## TK-9000 100% EPOXY CRACK FILLER

A two-component, 100% solids, fast setting epoxy designed with state of the art epoxy resins with low toxicity. It is designed to flow and seep easily into small cracks in concrete decking, floors, parking and bridge decks, filling and bonding the concrete back together.



**TK900012** 1/2 Gallon Kit  
**TK900002** 2 Gallon Kit  
**TK900010** 10 Gallon Kit



## JOINT FILLER



### TK-9020 Joint Filler

A polyurethane/polyurea hybrid that comes in a 600 ML two component kit or bulk. It has a fast cure to allow for quick reopening of area. It has excellent adhesion, is very tough, and flexible to minimize the possibility of parallel cracks forming.

**TK9020** 22 Oz. Twin Tube Polyurea (Joint Repair)

## CRACK & JOINT REPAIR

WISCONSIN DOT APPROVED

### TK-9030 Crack And Joint Repair

A low viscosity translucent gray polyurethane/polyurea hybrid that comes in a 600 ML two component kit or bulk. It has a fast cure to allow for quick reopening of area. It has excellent adhesion, is very tough. Its low viscosity allows it to penetrate deep into smaller 1/32" hairline cracks.



**TK9030** 22 Oz. Twin Tube Polyurea (Crack Repair)

# ROAD & HIGHWAY BOOK

## PORTABLE GENERATORS



**Other Capacity Models Available.**

**HONDA**  
GENERATORS & PUMPS



**Portable Generators**  
Honda Generators

<b>HNEB3000CKAG</b>	3000 Watt Construction Generator
<b>HNEB5000XK2A</b>	5000 Watt Construction Generator w/ Wheel Kit
<b>HNEB6500X</b>	6500 Watt Construction Generator w/ Wheel Kit
<b>HNEU2000I</b>	2000 Watt Super Quiet Generator
<b>HNEU3000IS</b>	3000 Watt Super Quiet Generator
<b>HNGX160K1QX2</b>	5.5 HP Honda Motor
<b>HNGX240K1QA2</b>	8 HP Honda Motor

## PORTABLE COMPRESSORS



**ROLAIR**  
SYSTEMS

### Portable Compressors

Rolair is strictly a compressor company that meets the compressed air needs of the professional contractor.

## TOW BEHIND COMPRESSORS

**KAESER**  
COMPRESSORS



**Chicago Pneumatic**

Our portable compressors are ideally suited for use in heavy-duty construction businesses and are designed to withstand years of use in tough field operations. They have power-saving features and heavy-duty industrial diesel engines.

## TOW BEHIND LIGHT TOWER

### ALMNLPRO-34580-2 Night-Lite™ PRO

SHO (super high output) parallel lamp fixtures are at least 33% more efficient than competitive fixtures and provide 50% more light output. Engine-generator package includes an 1800 rpm Kabota D905 liquid cooled diesel engine coupled to a 6 kw generator. Features: 30-gallon fuel tank provides approximately 65 hours of continuous operation. Heavy-duty enclosure includes rugged 12-gauge fold-up doors and 10-gauge side panels. Self-locking stabilizers and captive latch pin on tower support eliminate need for troublesome pins. Forklift pockets allow easy loading and unloading of up to 12 units on a flatbed truck. Additional Models Available.



**Replacement Lamps Available!**

**Allmand**

## PORTABLE GENERATORS

**MQ**  
MULTIQUIP

**Many More Models Available!**

**The preferred generators of contractors everywhere!**

Withstands the rough handling on the job site or in the back of a truck. Receptacles — Additional twist-lock receptacles have been added for operator convenience. Hinged design lays flat when not in use. Brushless design — low maintenance for years of dependable service. Superior voltage regulation — helps to keep tools and equipment running at optimal levels; helps them last longer.

- |                 |                                                      |
|-----------------|------------------------------------------------------|
| <b>GA-3.6HZ</b> | 3,600 watt, Honda Powered, Recoil start              |
| <b>GA-6HZ</b>   | 6,000 watt, Honda Powered, Electric and recoil start |
| <b>GA-9.7HZ</b> | 9,700 watt, Honda Powered, Electric and recoil start |
| <b>MQUWK2</b>   | Wheel Kit For Multiquip Generators                   |

## DIESEL GENERATORS

**BALDOR**



### Tow Behind Generators

Baldor portable generators are designed to meet your demands when dependable portable power is required. The performance and durability of Baldor portables have made them the "generator of choice" for industrial and rental/construction applications. Baldor's brushless two-pole design is maintenance free and manufactured to the highest quality standards in an ISO 9001 facility.

# ROAD & HIGHWAY BOOK

## ROTARY LASER KIT

### SL100-2

#### LL100 Laser Kit

A complete system is contained in a single hard-shelled, portable carrying case - the laser, receiver, clamp, tripod, and grade rod - for easy transportation, storage, and use. Automatic, self-leveling ensures fast,

accurate setups. Easy, one-button operation requires minimal training. The LL100 laser is capable of handling a wide variety of elevation control applications.



## ROTARY LASER

### SL300

#### LL300 Self-Leveling Laser with Detector & Bracket

Our most rugged laser level. The Spectra Precision® Laser LL300 is rugged enough to survive drops of up to 3 feet onto concrete and can be tipped on a tripod up to 5 feet and keep working. Includes HR350 detector and bracket.



## ROTARY LASER KIT

### SL300-2

#### LL300 Laser Kit with HL450 Receiver, Tripod & Grade Rod

Rugged enough for tough job-site use, the Spectra Precision Laser LL300 Level delivers automatic self-leveling performance to help you get work done quickly, accurately, and efficiently.

Bundled with a 10 Foot Grade Rod (inches) and Tripod, the LL300 is a perfect choice for tackling elevation-control applications and handling concrete and other general construction jobs.

## LASER LEVELING SYSTEM



### SL500C

#### Laserplane Leveling System

The world's best selling laser level: the Spectra Precision laser LL500 is a one-person leveling system designed for the most rugged environment. Accurate, stable and reliable, the LL500 is ideal

for longer range measurements across your entire site. It comes complete with a hand held or rod-mounted receiver and is also compatible with machine control receivers.

- 1600 ft. Operating Diameter.
- Battery Operated - uses Alkaline or NiCad batteries.
- Includes HR500 Laser Receiver.



## ROTARY LASER KIT

### SLHV101GC2

#### HV101 Horizontal/Vertical Laser Package

The automatic, self-leveling Spectra Precision Laser HV101 Laser is a professional tool with an economical price tag. The HV101 laser is capable of handling a wide variety of horizontal, vertical and plumb applications. It is rugged enough for the toughest jobsite and designed to survive a 3 foot drop onto concrete. Backed by the industry's only 3-year instant over the counter exchange.



Includes HV101 laser, GR151 Grade Rod, HR320 Receiver, C59 Rod Clamp, carrying case, tripod, RC601 remote control, wall mount, ceiling target and glasses.



## ROTARY LASER

### SLGL422 Grade Lasers

Cost-effective, automatic self-leveling lasers that do three jobs—level, grade and vertical alignment with plumb. Both lasers feature a 2-way, full-function remote control so you can make grade changes from anywhere on the jobsite for reduced setup time and faster operation.



## ROTARY LASER

### GREEN BEAM LASER INCLUDES WALL MOUNT!



#### SLHV301G Green Beam Laser w/ Wall Mount

The automatic, self-leveling horizontal and vertical laser offers exceptional versatility and superior green beam visibility for increased productivity in a wide variety of horizontal, vertical and plumb applications.



## UNIVERSAL LASER



### SLUL633 Universal Pipe/Grade Laser

The first construction laser allowing total automatic control of all three axes (X/Y/Z). Can provide precise automatic axes alignments to two desired points without positioning the receivers 90 degrees perpendicular. This allows contractors to perform easily dual axis alignments for applications such as grade work on sports fields, parking lots, tennis courts and driveways.



# ROAD & HIGHWAY BOOK

## ROTARY LASER

**PLS-60569**

### PLS HLE 1000 Exterior Laser System

Horizontal Layout Laser With Slope For Exterior Applications.

HLE 1000 Exterior System includes: detector, remote control, two battery packs (NiMH & Alkaline), NiMH battery charger, carrying case, & operating manual. Also comes available as a kit with tripod and grade rod.



## LASER LINE TOOL

**PLS3 and PLS5**

Provides Point-To-Point Alignment Information. Lay out reference points faster than traditional, labor intensive methods. Plumb instantly from floor to ceiling or from 50 feet off the ground! Use PLS as your partner on the jobsite. Self-leveling: no time wasted with bubble vials. Turn it on and go to work. Take clear, stable reference points indoors and outdoors.



PLS logo: Pacific Laser Systems, The Professional Standard.

**PLS-60523 PLS3 3-Point Laser (1/4-Inch at 100-Feet)**

**PLS-60541 PLS5 5-Point Laser (1/8-Inch at 100-Feet)**

## LASER POINTER

**SL5.2XL**

### 5.2XL Crossline Laser Pointer with Universal Mount, Adapter, Ceiling Plate & Target

An automatic self-leveling multi-purpose tool that can be used in a wide variety of construction applications. For interior building and remodeling, the laser is used for horizontal and vertical alignment, wall layout, acoustical ceiling installation, point transfer up and down, wall and floor tiles, finish carpentry, and 90 degree squaring. Can replace a level, square, plumb bob, chalk line and optical instrument.



## PIPE LASER

**SLDG711 Pipe Laser**

w/ RC502 Remote

Completely waterproof and designed to ensure easy cleanup. Setup is fast with a full range of mounting accessories available, and easy to use with straightforward, "no-instructions-required" controls.

Featuring a very rugged design and a variety of unique technological capabilities. Applications: Installation of gravity flow sanitary and storm sewer pipelines, pipe jacking and tunnel boring.



## LASER LINE TOOL

**PLS-60574 PLS 4 Tool**

A hybrid point and line laser that combines all the features of the PLS180 and adds point to point plumb. Ideal for any contractor in the commercial and remodeling trades looking for maximum versatility. Brighter, less bulky, and cheaper than most rotary lasers.



PLS logo: Pacific Laser Systems, The Professional Standard.

## LASER LINE TOOL

**PLS-60534**

### PLS 90 System w/ SLD Detector

The fully-automatic PLS90 laser line tool from Pacific Laser Systems is designed specifically to make it simple for you to lay out perfect 90-degree angles without the use of time-consuming calculations or sagging, error-prone string lines. Relies on easy-to-see laser lines and advanced features to deliver consistent, effort- and money-saving layout performance prized by construction professionals.



## LASER LINE TOOL

### PLS180 Hand held Laser Line Tool



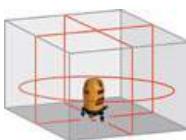
Fast, accurate and portable, this plumb, level, and square laser line tool will be such a time saver, your bubble vial level or rotary laser will become obsolete. Weighs less than 10 ounces, and has a self-leveling range of 6 degrees. Comes complete with carrying case, wall bracket, PLS180 pouch, batteries, operating manual and a 1 year warranty. The PLS180 system also includes a SLD laser detector.

## LASER LINE TOOL



### PLS-60561 HVL 100 Multi-purpose Laser Line Tool System with Detector

Ideal for laying out kitchen cabinets, bath or shower tile, wallpaper, electrical, and HVAC jobs. Sets up easily and provides a 360 degree line of reference three times – horizontal and vertical with 90 degree layout. That means ceiling, walls and floor are all aligned with one easy-to-use tool



and with the PLS SLD detector, its utility is enhanced for exterior layouts too. Accurate to within an +/- 1/8 of an inch at 60 feet, and effective at up to a 100 feet, the HVL 100 is versatile and dependable for a variety of layout tasks.

# ROAD & HIGHWAY BOOK

## ROTARY LASER



### RL-H4C

#### Multi Purpose Laser

NEW RL-H4C auto-leveling laser combines precision, versatility and value in one job site tough package. Its super-fast self-leveling motors are accurate to +/- 10 arch seconds meaning whether you're checking grade or setting batter boards you're going to be accurate the first time. Its high-power 2.4mW diode means you have a 2,600ft. (800m) diameter working radius making it a great reference for machine mounted receivers. All of these features plus optional dry, rechargeable battery operation makes the RL-H4C more than twice the laser offered by anyone else.



## LADDERS

*Farrell Has a Complete Line  
of Ladders in Stock!*

### Werner NXT1A Series Stepladders

Designed for professional contractors and industrial users. With a duty rating of 300 pounds, this series features HolsterTop®'s with the Lock-In System to secure tools from falling while keeping them right at hand.



<b>TIT1004</b>	4' Fiberglass Step Ladder Type 1A
<b>TIT1005</b>	5 Ft. Fiberglass Step Ladder Type 1A
<b>TIT1006</b>	6' Fiberglass Step Ladder Type 1A
<b>TIT1008</b>	8' Fiberglass Step Ladder Type 1A
<b>TIT1010</b>	10' Fiberglass Step Ladder Type 1A
<b>TIT1012</b>	12' Fiberglass Step Ladder Type 1A

### Werner Fiberglass Extension Ladders

Have non-conductive rails making these ladders ideal for working near electricity. With a duty rating of 300 pounds, this series is durable and long lasting. The exclusive ALFLO® rung joint means TWIST-PROOF® performance on the job.

<b>TIT5020</b>	20' Fiberglass Extension Ladder Type 1A
<b>TIT5024</b>	24' Fiberglass Extension Ladder Type 1A
<b>TIT5028</b>	28' Fiberglass Extension Ladder Type 1A
<b>TIT5032</b>	32' Fiberglass Extension Ladder Type 1A
<b>TIT5040</b>	40' Fiberglass Extension Ladder Type 1A

## AUTO LEVELS



#### Optical Auto Levels

Featuring metal housings and high-quality optics, the Spectra Precision Optical Auto Levels are built to last. These optical levels are the ideal tools for daily leveling work.

- Air damped compensator provides superior accuracy and stability.
- Plastic/rubber controls allows easier control in wet or cold conditions.
- Built-in angle circle enables basic short-range alignments.
- Metal housing increases durability.
- Built-in bubble mirror makes the level easy to see regardless of auto-level position.
- Rugged optical levels withstand the most challenging jobsite conditions for many years of reliable performance

#### SLAL224

24 Power Auto Level (AL24A)

#### SLAL228

28 Power Auto Level (AL28A)

## DIGITAL THEODOLITE



### SLHRA73100

#### Nikon NE-101 Digital Theodolite

Gives you accurate measurements in an affordable, easy-to-use platform. Nikon NE-101 theodolites can run 48 hours under normal operating conditions on a set of six AA alkaline batteries. Ergonomic keypad with one-touch keys for all functions and a large, backlit LCD display help you work productively in the field.

- 7-Inch (2.0 mgon) DIN Accuracy.
- 5-Inch/10-Inch unit display. Water and Dust resistant.
- Backlight and scope illumination and single-sided display.



## DIGITAL

## THEODOLITE



### SLDET-2

#### DET-2 Spectra Precision Theodolite

Full featured digital theodolite for general construction applications. A rugged, cost-effective theodolite designed to give accurate angle measurements in general construction applications. The affordable, versatile, easy to use instrument and accessories will increase your productivity when turning angles and setting elevations and lines. Fully customizable for your preferred operating style or job, with programmable settings for the horizontal angle resolution, 90 degree angle beep, vertical degrees or %, and more.



# ROAD & HIGHWAY BOOK

## LASER RECEIVER

### SLHR320

#### HR320 Receiver with Clamp

A durable laser receiver for exterior leveling applications. LCDs on the front and back display a 5 segment grade arrow that indicates grade position. A loud beeper is designed to be heard on noisy job sites. Fine and medium accuracies are selectable to meet various applications and conditions.



## LASER RECEIVER

### SLHL450

#### Laserometer with Clamp

Features a digital readout of elevation that provides a numeric display of  $\pm 40$  mm or  $\pm 1.5$  inches. The readout is displayed on the large front and rear LCD's and shows exactly how far the elevation is from on-grade. Accurate measurements can be made without moving the rod clamp, saving time and increasing productivity.



## LASER RECEIVER

### SLHR550

#### HR550 Receiver with Clamp

Highly versatile receiver for basic and advanced leveling and aligning applications. It is an easy-to-use tool that accurately measures elevations across the site, and is ideal for use with any rotating transmitter. The 15-channel linear display allows fast, accurate reading and easy fixed offsets.



## ROD CLAMPS



### SLC50

Rod Fast Clamp for LL500

### SLC57

Rod Clamp for HR550

### SLC59

Rod Clamp for HR350

## LASER TARGET



### SL1176 Magnetic Visiline Target

Optically enhanced, patented – increases beam visibility by 2.5 times. Half translucent, half reflective. Mounts magnetically.

## MAGNETIC LOCATOR

**CST/berger™**



### CS19-558 Magna-Trak® - 102 Magnetic Locator

Provides excellent field performance at a value price. It detects ferrous metals from 6in. to 15ft. in depth, depending on signal strength.

## TRIPOD



### CS60-ALQRI20

#### Quick Clamp Aluminum Tripods

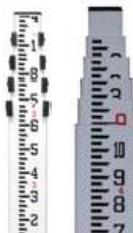
Lightweight, heavy gauge aluminum and the added stability of double banded legs put this extension leg tripod "head and shoulders" above other aluminum tripods. Outstanding features include positive locking clamps, powder coated wear-resistant metal parts and shoulder strap. 65" open, 42" closed, 5/8" x 11 thread, flat head.



## GRADE RODS

#### Telescoping Fiberglass and Aluminum Rods

**CST/berger™**



**CS06-816** 16', 5 Section, feet/10ths Aluminum

**CS06-816C** 16', 5 Section, feet/inches Aluminum

**CE903001 / SVR-16** 16' Oval Fiberglass Rod in 10ths & Inches

**CE903002 / SVR-25** 25' Oval Fiberglass Rod 10ths & Inches

**CE920041 / CR-16** 16' Rectangle Fiberglass Rod in 10ths

**CE920042 / CR-16** 16' Rectangle Fiberglass Rod in Inches

**CE91411** Carrying Case for CR16

**CS06-925** 25' Fiberglass Rod 10ths w/ Case

**CS06-925C** 25' Fiberglass Rod Inches w/ Case

## LASER DISTANCE METER

**BOSCH**

### BOS01-GLR255

#### Laser Distance Measurer

Compact unit with increased distance. Fast, easy, accurate measuring. Accuracy: +/- 1/16-inch. For distances up to 230 feet.



## LASER DISTANCE METER

### SH06300

#### LD300 Laser Distance Measuring Kit

Range up to 100 ft. Fast and accurate measuring. Compact as a cell phone. Bright backlit screen. Length, area, volume & Pythagorean. Continuous measure function. Belt pouch included

**STABILA** ...sets standards



# ROAD & HIGHWAY BOOK

## MEASURING WHEELS



### MP401

Our best selling metal wheel. The 4-foot circumference wheel levels out uneven ground by spanning divets that smaller wheels would dip into.

### MP301

Not far behind the MP401 in popularity, this slightly more compact wheel (11-1/2") is a little lower in price without compromising any durability.

**KSMP401** 15-1/2" Metal Professional Measuring Wheel - Feet  
**KSMP301** 11-1/2" Metal Professional Measuring Wheel - Feet



## MEASURING WHEELS



### RRT6/RRT12 Top Reading, Center-Line

Enhanced grip pistol-type handle increases control and comfort. Re-set on the handle AND on the unit housing. Brake on pistol grip — stops counting instantly. Stop adding lengths accidentally by putting the brake on exactly when you need it. Center-line handle design with counter on top of wheel — center of gravity aligned for perfect balance. This makes measuring easier and more accurate.

**KSRRT12** 12" Measuring Wheel - Feet / Inches  
**KSRRT6** 6" Measuring Wheel - Feet / Inches



## MEASURING WHEELS

MM12



Lightweight materials and quality construction make the MM-12 Series the perfect choice for interior design, home remodeling, janitorial and real estate appraisals. The MM-12 gives accurate measurements on any smooth, hard surface from counter tops to sidewalks.



MM12

Feet / Inches

MM12T

Feet / Tents

MM12M

Meters / Decimeters

MM12TWIN

Feet / Inches

MM12TWIN T

Feet / Tents

MM12TWIN M

Meters / Decimeters

## MEASURING WHEELS



A money-saving workhorse is the best way to describe the MM-30. For longer indoor measuring needs and mid-range outdoor applications the MM-30 shines. Real estate, road finishing, law enforcement, general construction and fencing needs are easily handled by this wheel. The standards of flexibility and durability are set by the MM-30 Series.

**MM30** Feet / Inches

**MM30T** Feet / Tents

**MM30M** Meters / Decimeters



## MEASURING WHEELS

### 300 Series

Standards of versatility and portability are set by the RotaTape 300 Series measuring wheels. Professionals rely on the smooth rolling, accurate 300 Series to perform on pavement, dirt and rough surfaces.

Transport and storage is easy with the unique, Insert-and-Lock handle.



**300** Feet  
**300Y** Yards  
**300M** Meters



## SIGHTING LEVELS

CST/berger™



### 17-630 5x Magnifying Hand Level

5x magnification of objective and 2x magnification of level bubble. Solid brass construction with durable yellow finish.

#### Also Available:

- 17-621** Locke Hand Level with Fixed Eye Piece
- 17-622** Square 6" Hand Level with Fixed Eye Piece
- 17-623** 6" Hand Level with Fixed Eye Piece
- 17-624** 6" Round Hand Level with Fixed Eye Piece
- 17-631** 6" Hand Level with 2x Magnification
- 17-632** K & E Type Hand Level with 2x Magnification

**Farrell Equipment &  
Supply Is Your Laser  
Repair Shop!**

We can repair,  
clean and calibrate  
ALL brands of  
lasers and transits.

## MEASURING WHEELS



### 400 Series

When a tough, all-purpose measuring wheel is needed, nothing fills the order like the RotaTape 400 Series. Its 4-foot circumference handles the toughest measuring needs for heavy construction, large commercial operations, utility companies, land surveying and other critical measuring applications. When measuring demands are tough, the 400 Series gets the job done.



**400** Feet / Inches  
**400E** Extended Handle  
**400D** Dual Counters, Feet  
**400M** Meters  
**400MD** Dual Counters, Meters

# ROAD & HIGHWAY BOOK

## STRIPING MACHINES

Engineered and designed for easy operation and durability. 18-gauge all-steel construction. 12-can storage. Stripes widths of 2" to 4".

### K08350 Athletic Field Striping Machine

10" wheels elevate the carriage to provide an even ride over rough or uneven surfaces. Ideal for grass, dirt, gravel or any uneven surface.



### K08340 Pavement Striping Machine

7" wheels provide a smooth ride on hard surfaces, such as concrete, blacktop and metal. Excellent for use in parking lots, warehouses, plants, factories, etc.

## MARKING WAND



### SPLW40

#### Long Wand Spray Can Holder

Constructed of durable, rugged plastic and lightweight steel. Comfortable pistol grip for easy handling and marking. Apply a uniform, 1" to 1-1/2" width of paint.



## STRIPING PAINTS



### Solvent-Based Pavement Striping Paints

Fast drying. Long-lasting durability on outdoor pavement and indoor surfaces. Non-clogging spray tip. VOC compliant, free-of-lead hazards.

Uses: Warehouse aisles, parking lots, school grounds, construction and excavation sites, road surfaces, nurseries, apartment complexes, fairgrounds. 18-oz. cans. Case Pack: 12.



**K08300** Highway White  
**K08301** Highway Yellow  
**K08302** Handicap Blue

**K08303** Firelane Red  
**K08304** Cover-Up Black

### Water-Based Athletic Field Striping Paints

Fast drying. Ideal for grass and fields or short-term striping. Non-clogging spray tip. VOC compliant, free-of-lead hazards. Uses: Athletic fields, golf courses, football, soccer and baseball fields. 18-oz. cans. Case Pack: 12.

**K08305** Athletic White  
**K08306** Athletic Yellow

**K08307** Athletic Orange

## INVERTED MARKING PAINTS



### Krylon® Industrial Quik-Mark™ Inverted Marking Paints

High solids formulation for bold, bright, visible markings. Fast-drying, high-solids formula penetrates and adheres to hot surfaces. Convenient Spray-Thru™ cap and non-clogging spray tip. VOC compliant, free-of-lead hazards.



### APWA Solvent-Based Marking Paints - 17 oz.

**S03611** Red  
**S03621** Blue  
**S03631** Green  
**S03712** Light Blue

**S03731** Bright Orange  
**S03821** High Visibility Yellow  
**S03823** Safety Yellow  
**S03900** Utility White

### FLUORESCENT Solvent-Based Marking Paints - 17 oz.

**S03613** Fluor. Safety Red  
**S03614** Fluor. Neon Green  
**S03615** Fluor. Purple  
**S03622** Fluor. Hot Pink

**AT3701** Fluor. Red/Orange  
**S03702** Fluor. Orange  
**S03722** Fluor. Blue

### GENERAL PURPOSE Solvent-Based Marking Paints

**S03550** Asphalt Black  
**S03600** Clear (15-oz. net wt.)

**S03640** Silver (16-oz. net wt.)

### APWA Water-Based Marking Paints - 17 oz.

**S03500** Clear (extends wear and impedes fading)  
**S03801** Utility Yellow  
**S03901** Brilliant White

**S03903** Blue  
**S03904** Green  
**S03905** Orange  
**S03911** Brilliant Red

### FLUORESCENT Water-Based Marking Paints - 17 oz.

**S03610** Fluor. Safety Red  
**S03612** Fluor. Pink  
**S03620** Fluor. Caution Blue  
**S03630** Fluor. Safety Green

**S03650** Fluor. Red/Orange  
**S03700** Fluor. Orange  
**S03715** Fluor. Purple

### APWA Water-Based Marking Paints - 12 oz.

**S03401** Brilliant White  
**S03402** Brilliant Yellow  
**S03403** Brilliant Orange  
**S03404** Brilliant Red

**S03406** Brilliant Blue  
**S03407** Brilliant Green  
**S03411** Light Blue

### FLUORESCENT Water-Based Marking Paints - 12 oz.

**S03405** Fluor. Pink  
**S03408** Fluor. Orange

**S03409** Fluor. Red  
**S03410** Fluor. Red/Orange

## PRIMERS



### Sandable Primers

Use Industrial Sandable Primer to build up repaired metal areas to smooth, even surface. Dries to the touch in 5 minutes and may be recoated in one hour.



**SP0342** 12 oz. Can Red Primer  
**SP1314** 12 oz. Can Platinum Primer

# ROAD & HIGHWAY BOOK

## POINTING MASTIC

### Sealtight® Pointing Mastic

A pre-mixed, cold-applied polymeric single component compound. Pointing Mastic was specifically designed for use with vapor and waterproofing membrane and detail strip products to seal all membrane terminations. It offers excellent cohesive and adhesive qualities to structural concrete, masonry, or wood.

**MD4200** 29 oz. cartridges



## WATERPROOFING MEMBRANES

### Mel-Rol® Self-Adhering Waterproofing System

A flexible, versatile, dependable, cost-effective, "peel and stick" protective, roll-type waterproofing membrane. It is ideal for waterproofing foundations, vertical wall and below-grade floors in residential and commercial construction, between-the-slab waterproofing on plaza and parking decks, structural slabs; isolating waterproofing membrane for mechanical and electrical rooms, laboratories, kitchens and bathrooms; positive "wrap-around" protection for rapid transit, vehicular, utility and pedestrian tunnel projects.



**MD4000** 60' long by 38.5" wide roll



## WATERPROOFING PRIMER

### Mel-Rol® Self-Adhering Waterproofing System

Apply MEL-PRIME Solvent-Base VOC Primer to concrete to simultaneously prepare and dustproof new and old, vertical and horizontal surfaces in one easy, economical operation. Use MEL-PRIME S/B VOC on all concrete surfaces to receive applications of MEL-GARD®, MEL-ROL®, MEL-DEK™ and/or AIR-SHIELD™ Waterproofing Membranes from W. R. MEADOWS.



**MD4101** 1 Gal Mel-Prime Solvent  
**MD4100** 5 Gal Pail Mel-Prime Solvent



## POLY SAND BAGS

*Max Katz®*

**MK0627W** 14" x 26" Package  
heavy parts and supplies or use as sand-filled flood barriers.



## EROSION CONTROL



Enviroscape provides quality erosion control matting tailored to your specification and size requirements. Our erosion control blankets can be used for slopes, drainage

channels, and shore lines. The blankets are produced using degradable agricultural straw, excelsior, coconut fiber, or polypropylene fiber, as well as composite blankets. 100 sq.y ard rolls.



**LIM1001** S1000 Single Net Blanket, Class 1 Type A

**LIM1002** S2000 Straw Double Net Blanket, Class 1 Type B

**LIM1007** S1000BD Biodegradable Single Net Blanket

**LIM1003** Circle Top Pins, 1000/box

**Additional Styles and Sizes Available**

## GEOTEXTILE FABRICS



US Fabrics are a nonwoven needlepunched geotextile made of 100% polypropylene staple filaments. US205NW can be used in drainage applications or can be used for separation under roads, driveways or parking areas. US300NW can be used under riprap for erosion control; for separation in road and railroad applications; and will act as a cushion in geomembrane applications.

**USF1000** 12.5' x 432' Roll Private Driveway Fabric #US200

**USF2000** 12.5' x 360' Roll DOT Type R, Type C Fabric #US205NW

**USF2500** 15' x 300' Roll DOT Type R, Type C Fabric #US205NW

**USF3000** 12.5 x 360' Roll DOT Type HR Fabric #US300NW

**USF3500** 15' x 300' Roll DOT Type HR Fabric #US300NW

## SILT FENCE

### MP1000 Roll 3' x 100' Silt Fence w/ 13 Stakes

Nearly 70% of all construction jobs that require silt fence do not specify the type of fence that must be used. Save money by using Mutual's superior quality non-spec contractors grade silt fence.



### D.O.T. Spec Silt Fence

Mutual is currently approved or certified by many state D.O.T.'s and can manufacture D.O.T. silt fence to meet any requirement.

# ROAD & HIGHWAY BOOK

## POLY

### Plastic Sheeting

Thousands of uses!  
 • Equipment Cover  
 • Vapor Barrier  
 • Insulation  
 • Paint Protection  
 • Moisture Barrier



*More Sizes Available!  
Give us a call!*

<b>042002</b>	2 Mil - 4'2" x 200'
<b>061004</b>	4 Mil - 6' x 100'
<b>061006</b>	6 Mil - 6' x 100'
<b>081004</b>	4 Mil - 8' x 100'
<b>081006</b>	6 Mil - 8' x 100'
<b>082001.5</b>	1.5 Mil - 8'4" x 200'
<b>094007</b>	.7 Mil - 9' x 400'
<b>101004</b>	4 Mil - 10' x 100'
<b>101006</b>	6 Mil - 10' x 100'
<b>121004</b>	4 Mil - 12' x 100'
<b>121006</b>	6 Mil - 12' x 100'
<b>161004</b>	4 Mil - 16' x 100'
<b>161006</b>	Mil - 16' x 100'
<b>201004</b>	4 Mil - 20' x 100'

<b>201006</b>	6 Mil - 20' x 100'
<b>201006B</b>	6 Mil - 20' x 100' Black
<b>201008</b>	8 Mil - 20' x 100'
<b>201010</b>	10 Mil - 20' x 100'
<b>202001.5</b>	1.5 Mil - 20' x 200'
<b>202002</b>	2 Mil - 20' x 200'
<b>241004</b>	4 Mil - 24' x 100'
<b>241006</b>	6 Mil - 24' x 100'
<b>281004</b>	4 Mil - 28' x 100'
<b>281006</b>	6 Mil - 28' x 100'
<b>321004</b>	4 Mil - 32' x 100'
<b>321006</b>	6 Mil - 32' x 100'
<b>401004</b>	4 Mil - 40' x 100'
<b>401006</b>	6 Mil - 40' x 100'

## CALCULATOR

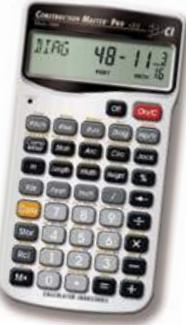
### CAL4065-BB

#### Construction Master Pro 4065

Advanced Feet-Inch-Fraction Construction-Math Calculator

The Construction Master Pro sets the industry standard for advanced construction-math calculators. It provides powerful built-in solutions and expanded preference settings. It's easy to use in the field or office and perfect for completing plans, layouts, bids and estimates – saves time, money, materials and frustration. Work smarter, build better and improve your bottom line with the Construction Master Pro!

- Work in and convert between building dimensions, including Metric.
- Built-in Right-Angle solutions.
- Areas, Volumes, Square-ups.
- Complete Stair Layouts.



## CALCULATOR



### CAL4220

#### ConcreteCalc Pro 4225

Advanced Yard, Feet-Inch-Fraction Concrete Construction-Math Calculator. The easy-to-use ConcreteCalc Pro helps reduce material waste, improve design accuracy and cut estimating time. Increase efficiency in the field or in the office with fast, accurate solutions for Square-ups, Loads, Area, Volume, Rebar, Drop, Stairs and much more.

It helps you:

- Work in Yards, Feet-Inch-Fractions.
- Calculate Area, Volume and Weight per Volume.
- Automatic Square-ups and Drops.
- Rebar solutions for total Linear Feet and Weight per size.
- Complete Stair Layouts; set Riser Height and Tread Width.



## SYNTHETIC BURLENE®

*Max Katz®*

### 0512

#### Concrete Curing Blanket

12' x 100' Roll. Synthetic Burlene® has the strength and water-distribution features of 10 oz. burlap combined with the moisture-retention and reflective features of a 4 mil white opaque poly, extruded into burlap.



## BURLAP

*Max Katz®*

### 10 oz. Burlap

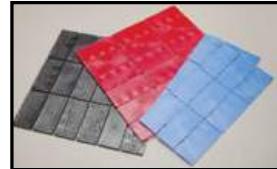
Made from the fibers of the jute plant, Burlap is ideal for any number of uses around the job site.



- MK0131** Roll 5' x 300' Burlap 10 oz.  
**MK0133** Roll 10' x 300' Burlap 10 oz.

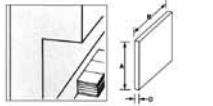
## PLASTIC SHIMS

**Vers-A-Shims®** Molded from engineered copolymer plastic material which combines high compression strength and superior load bear surface contact characteristics.



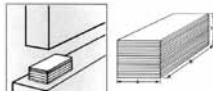
### Shim Strips®

Assures accurate placing and leveling of precast panels, tip up walls, structural and architectural components.



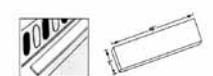
### Versa-A-Packs®

Pre-assembled packages of shims designed for precise placing of large load bearing precast units.



### Bearing Strips

Strips are easy to apply and lay flat. Bottom has a non-skid surface.



### Shim Strips

- PC6216** 6" x 2" x 1/16"  
**PC6218** 6" x 2" x 1/8"  
**PC6214** 6" x 2" x 1/4"  
**PC4216** 4" x 2" x 1/16"  
**PC4218** 4" x 2" x 1/8"  
**PC4214** 4" x 2" x 1/4"  
**PC4416** 4" x 4" x 1/16"  
**PC4418** 4" x 4" x 1/8"  
**PC4414** 4" x 4" x 1/4"  
**PC3316** 3" x 3" x 1/16"  
**PC3318** 3" x 3" x 1/8"

- PC3314** 3" x 3" x 1/4"  
**PC2216** 2" x 2" x 1/16"  
**PC2218** 2" x 2" x 1/8"  
**PC2214** 2" x 2" x 1/4"

### Vers-A-Packs

- SP33VS** 3" x 3"  
**SP44VS** 4" x 4"  
**SP46VS** 4" x 6"  
**SP55VS** 5" x 5"  
**SP66VS** 6" x 6"

**Bearing Strips PC24818 NS** 150-2" x 48" Strips

## NELSON WOOD SHIMS

### PN1000

Thousands of uses!  
 14 count package.



# ROAD & HIGHWAY BOOK

## ELECTRIC HEATED BLANKETS

*Cure Concrete 2.8 Times Faster Than Standard Curing Blankets!*



### Powerblankets®

With patented GreenHeat™ technology, saves money by not subjecting projects to costly cold weather delays. Prevents freezing, rapid drying, & cracking. Thaw frozen ground prior to pouring. Heat spreading technology cures concrete quickly.

<b>POWEH0325</b>	3' X 25' Extra Hot Power Blanket
<b>POWEH0612</b>	6' X 12' Extra Hot Power Blanket
<b>POWMD0325NH</b>	3' X 25' Multi-Duty Power Blanket
<b>POWMD0612NH</b>	6' X 12' Multi-Duty Power Blanket
<b>POWMD0625</b>	6' X 25' Multi-Duty Power Blanket

## ELECTRIC BARREL HEATERS



### The Powerblanket® Drum Warmer

With patented GreenHeat™ technology, protects product by maintaining desired temperature through an evenly heated area, thus reducing downtime. This keeps chemicals and other industrial materials within customer-defined temperature ranges, which means no overheating and burning of product.

<b>POWBH55-PRO</b>	55 Gallon Drum Blanket w/ Adjustable Temp
<b>POWBH55-RR</b>	55 Gallon Drum Blanket

## WARMING BAG

### REA-WB60908 Caulk Warmer Bag

Velcro closure on flap Handy Cord Storage Pocket Color: Forest Green Size: 18" High x 15" Wide x 3". 120 VAC - 50 Watts. Holds: 12 standard caulk tubes 7 quart size caulk tubes 7 sausage size caulk tubes 12 grease cartridges 8 cans foam 12 rolls sealing tape. Maintains caulk at 80° even when the outside temperature drops to -13°.



## WARMING WRAP

### REA-0609-PLWC 5 Gallon Cylinder Warming Wrap

Plugs into 120V AC. Heavy Duty Industrial Cord. Convenient Cord Storage Pouch On Front. Velcro Closure With Adjustable Cinch Straps. Internal Temperature Controlled To Maintain Constant Temperature. Requires Only 50 Watts of Power124 Degrees F.



## INSULATED BLANKET

*Max Katz®*

Closed-Cell Insulated Blanket is tough, easy to use- built to take abuse, use and re-use. On job after job, the long-lasting core of soft closed-cell foam with thousands of tiny insulating air pockets, prevents fresh concrete's heat of hydration from escaping too quickly.



**MK0700**

**MK0706**

6' X 25' Insulated Blanket 2 Layer (3/8")

6' x 25' Insulated Blanket 3 Layer (5/8")

## ELECTRIC TOTE HEATERS



### POWTH275 Tote Heater

With patented GreenHeat™ technology, saves products by keeping it within safe temperature ranges. The flexible weather resistant tote heaters fit 275 gallon IBC totes and include an adjustable thermostatic controller.

## ELECTRIC CYLINDER HEATERS



### POWGCW100 Gas Cylinder Warmer

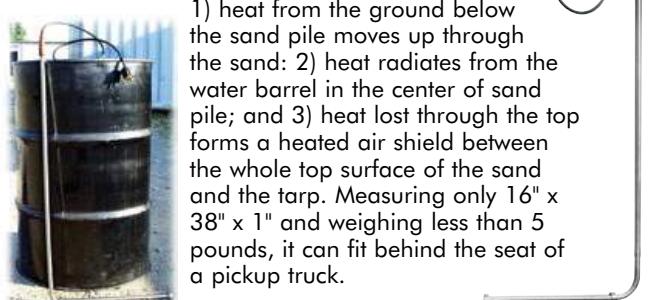
With patented GreenHeat™ technology, saves money by optimizing the gas temperature and increasing the vaporization rate.

## VOLCANO ROD

**HEATRON**

### HEALL16JX2B Electric Sand Pile Heater

Heats all day while you work, three ways:



- 1) heat from the ground below the sand pile moves up through the sand: 2) heat radiates from the water barrel in the center of sand pile; and 3) heat lost through the top forms a heated air shield between the whole top surface of the sand and the tarp. Measuring only 16" x 38" x 1" and weighing less than 5 pounds, it can fit behind the seat of a pickup truck.

# ROAD & HIGHWAY BOOK

## TORCH



### WH169 Cast Iron Head Torch - 500,000 BTU

Ideal for brush burning, thawing pipes, roofing applications and more! Includes Regulator.

## TORCH



### WH171LP Gas Torchman 500 - 500,000 BTU

Durable steel construction. Known for their reliability, durability and serviceability in the field. Does not include regulator.

## HEAT GUN



### BOS01-1942

23 CFM; 14.3 amp. Cool air setting – For cooling tool and for no-heat applications. Insulated nozzle.



## IN-LINE GFCI

### VOL0400105

### 2' GFCI Adapter 15 Amp.

Ground fault circuit interrupters protect the user from an electrical shock resulting from an unequal flow of electricity caused by current leakage.



**VOLTEC**  
INDUSTRIES

## EXTENSION CORDS



12 Gauge

10 Gauge

### ALL-FLEX All Weather Extension Cord!

Voltec extension cords stay flexible and are UL and UL listed. These outdoor extension cords are perfect for outdoor use and the unique colors add identification to cords to prevent jobsite theft & flag safety awareness. Lighted Ends.

**VOLTEC**  
INDUSTRIES

- VOL0500358** 25' Rubber 12/3 Blue Cord
- VOL0500359** 50' Rubber 12/3 Blue Cord
- VOL0500360** 100' Rubber 12/3 Blue Cord
- VOL0500350** 50' 10 Ga. Yellow/Black Cord
- VOL0500351** 100' 10 Ga. Yellow/Black Cord

## WORK LIGHT

### WOBBLELIGHT

#### Wobble Light®

400 Watt Metal Halide. 36" Tall. A breakthrough in portable, industrial lighting. It is virtually indestructible. It has an impact-resistant body and counter-weighted hemispherical base, that quickly & automatically returns the light upright if knocked over.



### WOBLWL400MH 400 Watt Wobble Light

**WOBD052197** 400 Watt Replacement Bulb  
**WL52230** Wobble Light Reflection Shield

## WORK LIGHTS



**VOLTEC**  
INDUSTRIES



Perfect solution when extra lighting is needed on the job-site of workshop. All of our fixtures utilize a 500 watt quartz halogen light bulb (included) which emits a brighter, whiter, light.

### VOL0800209 Single Head 500 w/o Stand

### VOL0800210 Single Head 500 Watt w/ 6' Tripod Stand

### VOL0800211 Dual Head 1000 Watt w/ 6' Tripod Stand

## MULTI-PACK HALOGEN BULBS

### PEL-15-500W Bulb Buddy

### 6 Pack of Halogen Bulbs

500 Watts with plastic storage case.



## LIGHT STRING

The perfect solution to your temporary lighting needs at locations such as construction sites, parking lots, marinas and/or auto and tree lots. Heavy-duty metal cage light.



### VOL0800199 50' 12/3 Light String w/ Metal Cages

### VOL0800200 100' 12/3 Light String w/ Metal Cages

## ROUGH SERVICE BULBS

**VOLTEC**  
INDUSTRIES

### VOL60018

6-Pack 100 Watt Rough Service Incandescent Light Bulbs



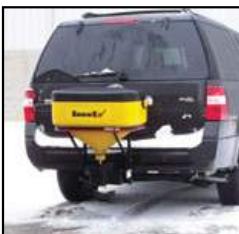
# ROAD & HIGHWAY BOOK

## TAILGATE SPREADERS

**SnowEx**  
LEADERS IN ICE CONTROL

### Pro Series Tailgate Spreaders

Tailgate spreaders are designed to mount to a standard 2-inch receiver hitch on pickups and SUVs, with kits available for use on ATVs, skid steers and other service vehicles.



**SP-125** Capacity: 3 cu. ft. Spreading Materials: Bagged rock salt. Mounting: 2-inch receiver hitch

**SP-325 Junior** Capacity: 3.25 cu. ft. Spreading Materials: Bagged rock salt. Mounting: 2-inch receiver hitch

**SP-575 Mini Pro** Capacity: 5.75 cu. ft. Spreading Materials: Bagged rock salt and pelletized material. Mounting: 2-inch receiver hitch

**SP-1075 Pivot Pro** Capacity: 10.75 cu. ft. Spreading Materials: Bagged rock salt and pelletized material. Mounting: Swing-away mount

## V-BOX SPREADERS

**SnowEx**  
LEADERS IN ICE CONTROL

V-Box spreaders with capacities ranging from 0.5 to 4 cubic yards, and models that can fit in the beds of utility vehicles, pickups and large trucks – or even be towed behind various vehicles.



**SP-7550 V-Maxx**  
Capacity: 1.4 cu. yd.  
Power: Electric



**SP-8500/SP-8500-H V-Maxx**  
Capacity: 2.0 cu. yd.  
Power: Electric (SP-8500) or Hydraulic (SP-8500-H)



### SP-3000 Vee Pro

The SP-3000 salt spreader is the smallest spreader in the Vee Pro line, and fits in the beds of both pickups and UTVs. Auger feed system for spreading all types of material. Ideal for the snow and ice professional with smaller spreading needs. Capacity: 0.5 cu. yd.



## WIRELESS SPREADERS

Simply mount the unit to a 2-inch receiver hitch and hook it up to a standard 7-pin plug. Then, you're ready to operate with a pocket-sized wireless remote.



### SR-110

Capacity: 3.0 cu. ft.  
Spreading Materials: Small, pelletized material

### SR-210

Capacity: 3.0 cu. ft.  
Spreading Materials: Bagged rock salt

## BULK SPREADERS

### Bulk Pro Spreaders

For tough bulk materials, the Bulk Pro models feature SnowEx's patented auger system, vibrator and dual variable speed controller



### SP-1575 Bulk Pro

Capacity: 5.25 cu. ft.. Spreading Materials: 50/50 salt/sand, bulk salt and sand. Mounting: 2-inch receiver hitch

**SnowEx**  
LEADERS IN ICE CONTROL

## SPREADER MOUNTING SYSTEMS

### Mounting Systems

SnowEx spreaders are easy to attach and remove with out the need for special equipment.



## FLOOR SCRAPERS

**16463 Scraper** Pony® solid shank sidewalk scraper. 48" wood handle. 7" x 6" Blade.



**AMES**  
Always a Better Idea

## SNOW SHOVEL

### SRPP100 Snow Pusher

Designed to push snow rather than lift and throw it. It allows the user to stand erect to minimize back strain and reduce fatigue. 24" Black ABS Head and 44" fiberglass handle with poly D grip.

**SEYMOUR**



## SCOOP SHOVEL

**AMES**  
TRUE TEMPER®  
Lawn & Garden Tools – Since 1774

### AS16814

### 14" Aluminum Scoop Shovel

Full-size power D grip fits gloved hand comfortably. Aluminum alloy blade for strength and balance. 27" handle.



# ROAD & HIGHWAY BOOK

## WALK-BEHIND SPREADERS

### Walk-Behind Spreaders

Polyethylene-constructed drop spreaders and broadcast spreaders are available to complete any snow and ice management operation.



**SP-65 Broadcast Spreader**  
Capacity: 100 lbs.  
Delivery: Broadcast

**SP-85 Broadcast Spreader**  
Capacity: 160 lbs.  
Delivery: Broadcast  
Frame: Powder-coated steel

**SD-95 Drop Spreader**  
Capacity: 160 lbs.  
Delivery: Drop  
Frame: Powder-coated steel

**SL-80 Walk Behind Sprayer**  
Ideal for spraying brine on sidewalks and in other small areas. Completely electric powered pump, using a rechargeable battery.

## ICE MELT

### DOW3000 Ice-Trax™

#### Premium Ice Melt

Specifically formulated to give protection and effective melting power to ten below zero. Blue colorant allows even spreading assuring proper coverage with less waste. 50lb. Bag

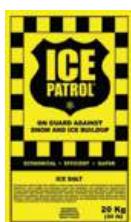


## ICE MELT

### DOW4000

#### 50 LB Bag Ice Patrol Detroit Rock Salt

Used as a road salt, rock salt is effective as a highway road salt for melting ice and melting snow on roads, highways, bridges, parking lots. It will not chemically attack concrete, but may be harmful to vegetation.



## BULK ROCK SALT

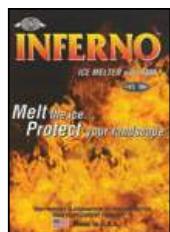
**Bulk Rock Salt** The most cost-effective product available for removing snow and ice, keeping traffic and the economy flowing. It's easy to use, store and apply, and its effectiveness at keeping parking lots and sidewalks clear makes it the cornerstone in most snow removal programs.



## LIQUID ICE MELT

### Inferno Melt

An inexpensive liquid ice melter for cost conscious contractors. It has a freezing point of -36F and can be used for de-icing, anti-icing and pre-wetting rock salt. It is composed primarily of Sodium, Calcium, Magnesium & Potassium Chlorides.



## SCRUBS®

### ITW Dymon

#### AG422C-072 72 Count SCRUBS® Bucket

Premoistened, heavy duty hand cleaner towels that go where you go! Powerful, yet safe, patented citrus-based formula works together with an absorbent, nonscratching abrasive hand cleaner towel for proven performance.



## SHOP RAGS

### DORAG 5lb. "Block of Rags"

Box of Washed New White Knit Painter's Grade Cotton Rags.



## SHOP TOWELS

### DO75420 SCOTT® Shop Towels

Ideal for changing oil, refilling fluids and general automotive maintenance. Super strong - works when wet!. Easily absorbs liquids, oils, and grease. 10" x 13". 200 count.



## SHOP TOWELS

### JAC06-05930

#### WypAll X-80 Towels in a Box

Designed to feel like a cloth and work even better. 80 Sheets per box.



## SHOP TOWELS

### JAC06-41055

#### WypAll X-80 Towels

Designed to feel like a cloth and work even better. Patented technology allows this thick, strong wiper to absorb oil and water faster than rags or shop towels. 475 sheets per roll.



### JAC06-80596 Jumbo Roll Dispenser Floor Model.

A mobile, efficient dispensing reduces waste. Dispenser for WypAll X-80 towels. Metal with trash bag attachment.



## SWEEEPING COMPOUND

### FA100

For construction cleanup. Out performs oil based compounds. Environmentally safe wax base. 100lb. Box.



## CONTRACTORS GARBAGE BAGS

### PYGRHDCBAG20

42 Gallon Heavy Duty Contractor Garbage Bags (20 per Box)



# ROAD & HIGHWAY BOOK

## CONCRETE CLEANER

### Sure Klean® Heavy Duty Cleaner

General purpose acidic cleaner rids textured concrete of excess mortar, concrete splashes, heavy efflorescence, embedded stains, rust and more. Improves color depth and uniformity of standard and colored concrete. Can be used for additional aggregate exposure or "weathering."

**PS10090-01** 1 Gallon Container  
**PS10090-05** 5 Gallon Container



PROSOCO  
SINCE 1938

## CONCRETE CLEANER

### Bio-Clean Ready Cleaner

A powerful, ready to use cleaner that deeply penetrates concrete floor surfaces to safely and effectively remove most surface contaminants. 100% Biodegradable And Non-Toxic. Removes Dirt, Oil, Grease, Black Tire Marks, Bondbreaker And Curing Compound Residue And Carpet And Tile Adhesive. Pleasant Orange Scent.



## CITRUS CLEANER

### Citri-Clean

Environmentally safe, nontoxic. Dilute with water or use in concentrated form. Removes oil, grease, rubber marks and other contaminants. Also removes cures, sealers and cure/sealers.



**UNX60001** 1 Gallon Jug Citri-Clean Degreaser  
**UNX60005** 5 Gallon Pail Citri-Clean Degreaser  
 Also available in 55 Gallon Containers



## MURIATIC ACID

A heavy-duty concrete muriatic acid.  
 Uses: etching and cleaning concrete.



**DO3000** 1 gallon container

## SOLVENT CLEANER

**TK-00** A solvent for cleaning sprayers that were used for spraying solvent based sealing compound, and tools. Also used for removing solvent based curing and sealing compounds.

**TK0001** 1 Gallon Container  
**TK0005** 5 Gallon Container



## CLEANER DEGREASER

### SP757 Citrus Cleaner Degreaser

A heavy duty, multi-purpose cleaner and graffiti remover. Has pleasant citrus scent. Removes grimy dirt, grease and oil on walls, vinyl, formica, fiberglass, wood, ceramic tile and many plastics. Biodegradable. 20 oz. can (16 oz. net wt.)



## PAINT & URETHANE REMOVER

### Soy Gel Paint and Urethane Remover

Want a better way to remove paints, urethanes, acrylics, epoxies, and enamels without the back-breaking work of sanding and chiseling? Made with 100% American Grown Soybeans. Easily Remove multiple layers of Paints, Urethanes, Concrete hard surface sealers, Acrylics, Epoxies.



**FRASG1GWD** 1 Gallon Jug  
**FRASG5GWD** 5 Gallon Pail

## MASTIC REMOVER

### BEAN-e-doo Mastic Remover

Makes the removal of asbestos mastic, carpet mastic, and ceramic tile mastic clean and simple. No odor and easy clean-up. Pour bean-e-doo Mastic remover on the surface. In about an hour you will be amazed at how the mastic turns so soft you could scrap it off with your business card! All that is needed for clean up is a water rinse.



**FRAM11GWD** 1 Gallon Jug  
**FRAM15GWD** 5 Gallon Pail

## EMERGE DEGREASER

### Emerge All Purpose Cleaner D-greaser

Use EMERGE to clean hard surfaces, parts and tools, or as a parts washer solution. Removes dirt and grim easily leaving you with a smile of satisfaction **Use to remove BEAn-e-doo residue.**



**FRADF1GWD** 1 Gallon Jug



## EBC2 CLEANER

### EBC2 Exterior Building Cleaner

A blend of mild natural acids and super infusion surfactants. EBC2 is a concentrated cleaner ideal for cleaning building exteriors and removing cement film, lime residues, mortar residues, moss and algae, surface rust and environmental dirt. Suitable for use on all natural stones, polished surfaces, aluminum, stucco, fine stoneware, tiles, high-alloyed steel, stainless steel, glass, plastic, ceramics and much more.



**FRAEK1GWD** 1 Gallon Jug

## CLEANER DEGREASER

### SP757 Citrus Cleaner Degreaser

A heavy duty, multi-purpose cleaner and graffiti remover. Has pleasant citrus scent. Removes grimy dirt, grease and oil on walls, vinyl, formica, fiberglass, wood, ceramic tile and many plastics. Biodegradable. 20 oz. can (16 oz. net wt.)



## ICKEE STICKEE



### Ickee Stickee Unstuck Graffiti Remover

Ickee Stickee Unstuck removes graffiti fast and safely. safe and guaranteed to remove almost any permanent marker, inks, crayon, or spray paint from hard surfaces.



**FRAIC1GWD** 1 Gallon Jug

# ROAD & HIGHWAY BOOK

## CORROSION PROTECTION

**Fluid Film** Provides corrosion control, penetration, metal wetting and water displacement. Heavily corroded and/or frozen parts can be salvaged.



- FLU00107** 2.25oz Spray Can of Fluid Film
- FLU00207** 11.75 oz. Spray Can Of Fluid Film
- FLU12207** 1 Gal. Can of Fluid Film

## CHAIN



### Grade 70 Transport

High strength, heat treated chain that is becoming the standard for load securement. Uses: Tow/Binder Assemblies, Agriculture, Construction, Industrial, Trucking, Forestry

- PN3523** 5/16" Gold DOT Grade 70 Chain
- PN3526** 3/8" Gold DOT Grade 70 Chain

### Grade 100 Chain

Made from quenched and tempered alloy steel. Only Grades 80 or 100 should be used for overhead lifting. Uses: Overhead lifting & Tow & binder chain.



- CHN1000** 3/8" Grade 100 Alloy Chain
- CHN1001** 1/2" Grade 100 Alloy Chain
- CHN1002** 9/32" Grade 100 Alloy Chain

## DOT CHAIN WITH GRAB HOOKS



### Grade 70 Transport

Transport Tow & Binder Chains with Clevis Hooks. Never exceed working load limit. Not for overhead lifting.

- PN8000** 5/16" X 20' Gold DOT Chain with Grab Hooks
- PN8100** 3/8" X 20' Gold DOT Chain with Grab Hooks

## CHAIN ACCESSORIES



- PN01404** 5/16" Clevis w/ Screw Pin
- PN01405** 3/8" Clevis w/ Screw Pin
- PN01406** 7/16" Clevis w/ Screw Pin
- PN01407** 1/2" Clevis w/ Screw Pin
- PN01408** 5/8" Clevis w/ Screw Pin
- PN01409** 3/4" Clevis w/ Screw Pin
- PN01410** 7/8" Clevis w/ Screw Pin
- PN01411** 1" Clevis w/ Screw Pin
- PN31403** 1/4" Grade 70 Clevis Grab Hook
- PN31404** 5/16" Grade 70 Clevis Grab Hook
- PN31405** 3/8" Grade 70 Clevis Grab Hook
- PN35403** 1/4" Grade 70 Clevis Slip Hook
- PN35404** 5/16" Grade 70 Clevis Slip Hook
- PN35405** 3/8" Grade 70 Clevis Slip Hook

## CHAIN HOISTS



### LMHA Model Lever Hoists

Ruggedly built yet lightweight and portable. Short 360° rotating handle assures precise positioning and unmatched maneuverability. Enclosed screw-and-disc type load brake stays clean and dry for positive load positioning.

<b>YLLMSC-1500</b>	3/4 Ton Ratchet Chain Hoist w/ 5' Lift
<b>YLLMSC-1510</b>	3/4 Ton Ratchet Chain Hoist w/ 10' Lift
<b>YLLMSC-1520</b>	3/4 Ton Ratchet Chain Hoist w/ 20' Lift
<b>YLLMSC-3000</b>	1-1/2 Ton Ratchet Chain Hoist w/ 5' Lift
<b>YLLMSC-3010</b>	1-1/2 Ton Ratchet Chain Hoist w/ 10' Lift
<b>YLLMSC-3020</b>	1-1/2 Ton Ratchet Chain Hoist w/ 20' Lift
<b>YLLMSC-6020</b>	3 Ton Ratchet Chain Hoist w/ 20' Lift



## CHAIN HOISTS



### LMHA Model Hand Chain Hoist

Compact, stamped steel housing, hardened load chain for added strength and wear resistance, mechanical load brake, and 360° swivel hooks with latches. They are one of the most economically priced import models, ideal for construction.

<b>YLLMHA-2000</b>	1 Ton Chain Fall Hoist w/ 10' Lift
<b>YLLMHA-2020</b>	1 Ton Chain Fall Hoist w/ 20' Lift
<b>YLLMHA-4000</b>	2 Ton Chain Fall Hoist w/ 10' Lift
<b>YLLMHA-4020</b>	2 Ton Chain Fall Hoist w/ 20' Lift
<b>YLLMHA-6020</b>	3 Ton Chain Fall Hoist w/ 20' Lift



## CABLE HOISTS

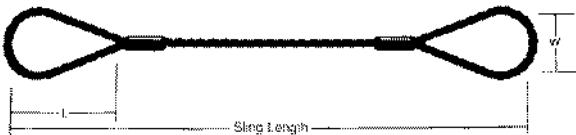


Designed for reliability, durability and versatility. Get A Grip on Little Mule's Cable Hoists. Recent refinements in design and construction make this the best portable cable hoist in the market. A great investment in lasting and dependable service plus value.

<b>YL100A</b>	Cable Hoist 29-14 FT 1/2 to 1 Ton
<b>YL404WN</b>	Cable Hoist 20 Ft. @ 2000 Lb. or 10 Ft. @ 4000 Lb.



## WIRE ROPE SLINGS



Rugged and reliable, the flemish eye spliced with carbon steel sleeve offers the greatest safety in a wire rope choker. This construction offers 100% wire rope efficiency. Inspection is facilitated by painting sleeves gold to verify swaging is complete and proper. Capacity/Care and Instruction tag attached. Proof testing and certification available.

<b>LAIWRC12</b>	1/2" x 6' Wire Rope Sling (W.500X06SW1)
<b>LAIWRC38</b>	3/8" x 6' Wire Rope Sling (W.375X06SW1)

**Farrell Equipment is your Safety Headquarters!**

# ROAD & HIGHWAY BOOK

## POLYESTER SLINGS

**H·D·P**



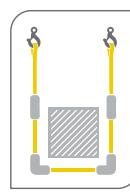
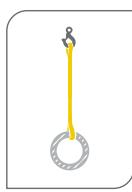
Additional Lengths Available!

**liftex**  
the world's best slings®

### Polyester Web Slings

Easier Handling: Weighs 85% less than equivalent wire rope or chain sling. Better Grip: Wider bearing surface on load and easily takes contour of material being lifted. Low Stretch Factor: Polyester slings have lower elongation characteristics than nylon slings (depending on sling type, age and use). Good Chemical Resistance. Water resistant.

eye and eye				rated capacity (lbs)	
vertical	1-ply	2-ply	choker	1-ply	2-ply
1"	1600	3200	1"	1250	2500
2"	3200	6400	2"	2500	5000
3"	4800	9300	3"	3800	7440
4"	6400	11500	4"	5000	9200



endless				rated capacity (lbs)	
vertical	1-ply	2-ply	choker	1-ply	2-ply
1"	3200	6200	1"	2560	5000
2"	6400	12400	2"	5000	9920
3"	9300	18600	3"	7440	14880
4"	12400	22000	4"	9920	17600

- LA104** 1" x 4' Polyester Sling (EE1-901X04)
- LA106** 1" x 6' Polyester Sling (EE1-901X06)
- LA204** 2" x 4' Polyester Sling (EE1-902X04)
- LA206** 2" x 6' Polyester Sling (EE1-902X06)
- LA208** 2" x 8' Polyester Sling (EE1-902X08)
- LA210** 2" x 10' Polyester Sling (EE1-902X10)
- LA212** 2" x 12' Polyester Sling (EE1-902X12)
- LA216** 2" x 16' Polyester Sling (EE1-902X16)
- LA220** 2" x 20' Polyester Sling (EE1-902X20)
- LA408** 4" x 8' Polyester Sling (EE1-904X08)
- LA410** 4" x 10' Polyester Sling (EE1-904X10)
- LA412** 4" x 12' Polyester Sling (EE1-904X12)
- LA420** 4" x 20' Polyester Sling (EE1-904X20)



**Warnings:** Use of all synthetic slings should be in accordance with regulations and standards for sling use issued by both the Occupational Safety and Health Administration, which can be found at [www.osha.gov](http://www.osha.gov) (search: slings), and the American Society of Mechanical Engineers. Always consult manufacturer's literature for rated capacities.

## RATCHET STRAP ASSEMBLIES



### LA60106 Load Hugger

1" x 10' with wire hooks. 3000 lbs.

## RATCHET STYLE LOAD HUGGERS

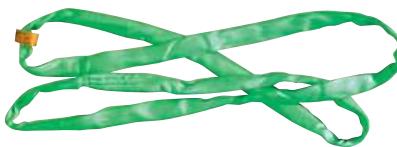
2" x 27'. 10,000 lb. capacity

- DRBRS-2-27-LW-FH** with Flat End
- DRBRS-2-27-W-WH** with Wire Hook



Your choice  
of flat or wire  
hook ends

## ROUND SLINGS



**liftex**  
the world's best slings®

Additional Lengths Available!

### Endless-Type Roundslings

The most basic roundsling, yet they offer great versatility. Endless roundslings may be used in a vertical, choker or basket type hitch.

- |              |                                 |
|--------------|---------------------------------|
| <b>LA506</b> | 6' Round Sling Green (SR-2X06)  |
| <b>LA508</b> | 8' Round Sling Green (SR-2X08)  |
| <b>LA510</b> | 10' Round Sling Green (SR-2X10) |
| <b>LA512</b> | 12' Round Sling Green (SR-2X12) |

## BRIDLE SLINGS

**liftex**  
the world's best slings®

Additional Configurations Available!

### Bridle Slings



Special purpose slings with varied combinations of rings and/or hooks. Available with one, two, three, or four legs. 3 and 4 legged assemblies available on request. Available in Nylon and Polyester Webbing. Other types of fittings available on request. All Hooks Supplied with Safety Latches.

## BINDERS



### PN91010 Tiedown Chain Binders

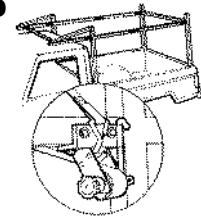
Grab hook at each end.  
5/16 - 3/8" Lever Style.



### PNLDR-38 Load Binders

Grab hook at each end.  
5/16 - 3/8" Ratchet Style.

## RACK STRAP

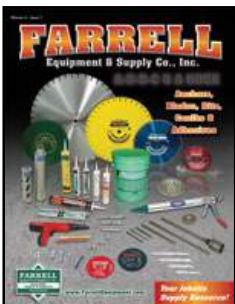


**RACK-STRAP**

**RSR-51CS**  
The most advanced patented tie-down system available!

Tie down: lumber, pipe, ladders and most materials.

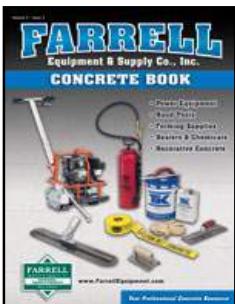
## Other Available Farrell Catalogs:



Blade & Fastener Book



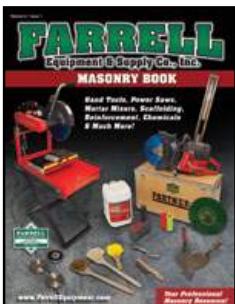
Decorative Concrete Book



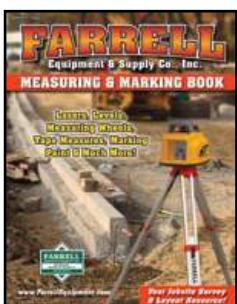
Concrete Book



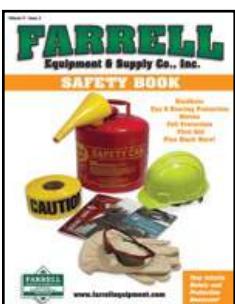
Concrete Repair Book



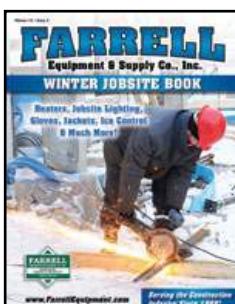
Masonry Book



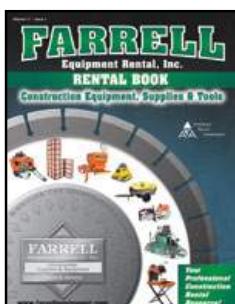
Measuring & Marking Book



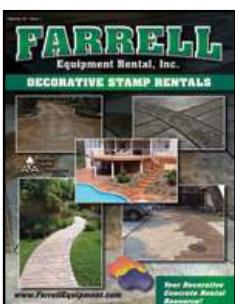
Safety Book



Winter Jobsite Book



Rental Book



Rental Concrete Stamps

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