

JOHN M. WARREN INC.

OUR ORDER INFORMATION

NO RETURNS WITHOUT WRITTEN AUTHORIZATION

A minimum 15% restocking charge will be made on all returns accepted. A service charge of 1% per month will be made on all past due accounts. Purchaser is liable for all legal costs if the account is placed for collection.

OTHER COSTS & CHARGES

Minimum Order — \$50.00* *A \$15.00 service charge will be added to all orders less than \$50.

TERMS OF AGREEMENT

Net 30 days—F.O.B. Shipping Point. Call for Quantity Discounts. Prices Subject to Change without notice.

A 3.5% service charge will apply to all credit card purchases.

We accept all major credit cards!



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TRAFFIC CONTROL ITEMS





TRAFFIC CONTROL



1. TC-1 PLASTIC SAFETY

DRUM: Bases available – 3lb plastic, 25lb rubber and rubber tire ring.

• Please call & specify sheeting & base requirement for quotation.



2. TC-2 LOOPER TUBE: The 42" tube

with Looped handle provides more handling versatility and job flexibility. Recessed areas on stem protect reflective bands, minimizing rips and scratches. The stem is made of durable bright orange high-density polyethylene material with UV inhibitors to minimize fading. Extra large flange at bottom of stem allows the rubber base to hold it firmly in place.

- Please call for quantity discounts minimum order of 10.
- 42" plain \$18.70
- 42" with 2 Reflective Collars \$20.10
- Minimum order 10

3. TC-3 GRABBER TUBE: The stem of the Grabber Tube is made of flexible yet durable fluorescent low density polyethylene material, with UV inhibitors to minimize fading. The recessed areas on the stem protect the reflective bands, minimizing rips and scratches. The extra large flange at bottom of stem allows the 12 lb. rubber base to hold it firmly in place. With the convenient Grabber Tube handle, you can easily and quickly tie or wrap caution tape from one tube to the next. The innovative handle design enables you to easily move, set, drag or lift the Grabber Tube.

TrafFix Devices In

• Minimum order 10

3

- Please call for quantity discounts minimum order of 10
- 28" plain \$17.95
- 28" with Reflective bands \$20.50
- 42" plain \$19.00
- 42" with Reflective bands \$21.95



Cortina

4. TC-4 EZ GRAB DELINEATOR POSTS: The Cortina EZ Grab Delineator Post is made from 100% impact-resistant polyethylene material. Its EZ Grab handle provides portability and ease of movement. UV inhibitors resist fading. Each post comes with two 3" high intensity reflective bands. Bands are recessed inside post for protection. The base is 100% recycled rubber and is extremely durable. Post is NCHRP-350 Certified and stands 45" high. Optional oval reflect reflector or strobe adds extra measure of safety. Colored posts available for customization.

- Colors White, Blue, Green, Yellow, Orange
- Minimum order 10
- 45" with 10# Base \$28.50



5. SNAP ON SIGNS:

- Standard horizontal -12 3/4 w x 10 1/2 I
- Minimum order 10 signs
- Large vertical available.
- Non-reflective \$12.95
- Reflective -
- \$18.95

TRAFFIC CONES (cont.)



6. TC-b COLORED PVC CONES: One piece construction all PVC cones. Ideal for emergency response, police, fire, animal training and special events. Colors – white, yellow, blue, and green. Minimum order of 10 cones.

18" - \$12.50
28" - \$18.75



8. TC-8 GLO-ORANGE CONES:

<u>Cone Size</u>	<u>1 – 24</u>	<u>25 – 49</u>	<u>50 – 100</u>
• 12"	\$6.70	\$6.45	\$6.25
• 18"	\$7.70	\$7.55	\$7.30
• 28"	\$12.95	\$12.70	\$12.95
• 36"	\$19.95	\$17.95	\$16.95

- 4" & 6" Cones Available. Please call for prices.
- 12 # FL SPEC Available.



11. TC-11 SLIMLINE CHANNELIZER: These durable and highly visible channelizers come with or without reflective sheeting. A tapered, fracture-resistant handle provides for added strength, easy pickup and the mounting of lights, signs and other accessories. The vertical sheeting surface has a five-tier, telescopic design, which promotes ease of stacking. Anti-rotation ribs at the bottom make for a stable, secure attachment to the base. A rugged, recycled rubber base provides stability and support with designed-in features to enhance skid resistance, stacking and handling. Features a 16# or 30# base.

• Please call and specify sheeting requirements and quantity for pricing quotation.



7. TC-7 SPORT CONES: 18" Sport cone is ideal for sporting events, parking lots, festivals and temporary (off-highway) traffic delineation. Made from lightweight and durable injection molded polyethylene and comes in a variety of colors. Available in 18" with 12"x12" base. This cone is plastic and weighs 1.5#. <u>Minimum order of 10 only</u>.

- Yellow, blue, lime green, black, orange, green, red, pink
- Price \$9.65 / cone





9. TC-9 CONE

COLLARS: Over 20 collars, variety of colors, sizes from 3" to 13" wide, brilliant reflectivity, maximum durability and can be permanently cemented to the traffic cones. Quantity Discounts Apply.

• 4" Cone Collar – \$3.85

• 6" Cone Collar –\$3.85

10. TC-10 CONE STABILIZER: Weighs 7 lbs. and keeps cone in place.CW1 – 7 lbs. fits 28 PVCS, 36 PVCS • Cone Stabilizer – \$10.25

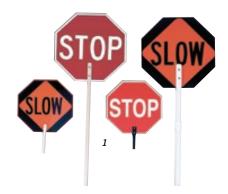


12. TRAFFIC CONE BARS:

- Yellow/Black 4' Long, Telescoping to 6 1/2'
- Orange/White 5 1/2' Long, Telescoping to 101/2'
- \$18.95



FLAGS, SP/SL PADDLES





1. TC-13 SLOW/STOP FLAGMAN PADDLES:

3. TC-15 TELESCOPING

Number SSP-IT. Telescoping fiberglass handle

6-1/2". The bright red STOP and vivid orange

lightweight thermoplastic construction makes

the sign easy to use all day. Meets all federal

requirements. Hi-intensity & diamond grade

• SSP-IT: 24" Telescoping Paddle – \$94.50 each

SLOW graphics supply high visibility. Tough

SP/SL PADDLE: Model

is 55" collapsed and 93" fully extended providing an overall height with sign of 9'

- A. .063 Aluminum w/ 72" Wooden Staff
 - 18" BE \$39.50

ECTION C

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- 18" Reflective \$52.50
- 24" BE \$51.50
- 24" Reflective \$64.50
- B. ABS Plastic w/ 2 Piece 81" Handle
 - 18" BE \$57.00
 - 18" Reflective \$75.00
 - 24" BE \$70.00
 - 24" Reflective \$85.00





2. TC-14 ROLL-UP STOP/SLOW PRODLES:

Complies with MUTCD standards. Roll-Up design provides small storage space and protects sign faces. Offered in 18" and 24" octagon. Available in non-reflective, SuperbrightTM and Diamond GradeTM. Comes with 3-piece plastic staff and heavy duty storage bag. Stored size: $3" \times 8" \times 38"$

- NR183: 18" Non-Reflective \$59.00
- NR243: 24" Non-Reflective \$65.00
- SB183: 18" Superbright[™] \$89.50
- SB243: 24" Superbright™ \$115.00
- DG183: 18" Diamond Grade™ \$105.00
- DG243: 24" Diamond Grade™ \$159.50

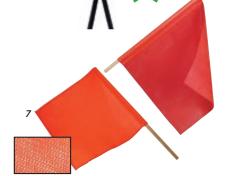
4. ERSTERN METAL/USA SIGN LED PRODLES:

- Visual Alert flashing LED's provide earlier more effective alert than paddles without LED/s
- 3 m Hi-Intensity sheeting
- 18" and 24" available with 72" or 84" staff
- All paddles have manual ON/OFF. 18" paddles also turn on or off when raised or lowered.
- 18" requires c-cell batteries; 24" requires 4 c-cell batteries.
- 18" with 72" staff \$265.00
- 24" with 72" staff \$295.00



available

5. TC-17 SLOW/STOP PADDLE VINYL COVERS • 18" - \$12.95 • 24" - \$15.95



6. TC-18 FLUORESCENT FLAGS: Glo-

NEW

ITEM!

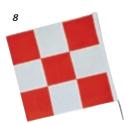
Flags. Vinyl coated nylon, 7.5 ounces per sq. yd., 185 lbs. warp / 175 lbs. fill

- 18" x 18" \$2.95 each
- 24" x 24" \$3.65 each

7. TC-19 MESH FLAGS:

These bound Mesh Flags are made of fluorescent knitted vinyl mesh material. Recommended to be used on fast moving vehicles. These flags will overcome the objections from "whipping", such as cracking, peeling or

- fraying. NM material is also available for mesh flags. • 18" x 18" - \$3.15
- 24" x 24" \$3.95
- _____



8. TC-21 3b" X 3b" AIRPORT FLAG: Immediate

recognition. Heavy-duty flag is sized to the specifications required by airports for their support vehicles. High-visibility orange / white squares differentiate this flag from standard orange or red warning flags.

- Airport Flag \$28.95 each
- Add \$8.95 for 6' Staff



1. TOMS (TEMPORARY OVERLAY MARKERS): Flexible road

markers (TOMs) are easy to install and remove, saving you time, money and lives. In an era of tight budgets, TOMs provide an opportunity for enormous cost savings. TOMs can be installed in just seconds by one worker with no equipment, eliminating the need to schedule costly temporary striping. TOMs come in standard colors of yellow and white. The TOM is used primarily for lane delineation in temporary work zones that involve asphalt paving projects.

Please call for pricing.



2. TRPM PAVEMENT CHIP SEAL MARKERS: TRPMs come in standard

colors of yellow and white, with additional colors by special order. TRPMs come standard with at least one clear plastic cover or "cap" which projects the upper marker body and reflective sheeting from sprayed asphalts or slurry products.

• Please call for pricing.





3. PT-1 TEMPORARY PAVEMENT TAPE: Four versatile grades

of temporary pavement marking tape draw the line for traffic control in work zones. Each incorporates high-index glass bead technology for maximum brilliance and reflectivity and foilbacked construction to withstand weather and road conditions. All tapes are available in Traffic Yellow or White. Non-standard widths and lengths are available.

- 4" x 100 yards \$66.50 / roll
- 6" x 50 yards \$61.50 / roll
- 2 Rolls / Box, Discounts Apply

DELINEATOR POSTS



- **1. ROADSIDE DELINEATOR POST:**
- Height 19", 24", 30", 36", 48"
- Colors Red, White, Blue, Yellow, Green, Gray
- Sheeting per specifications.
- Please call for pricing.



2. DELINEATOR CURB SYSTEM: FG 300 Posts are engineered to last. Flexi-Guide products are designed and built to provide high performance and durability. Use Flexi-Guides for work zones, traffic separations, islands, parking lots and many other applications. Lengths available: 18", 24", 30", 36", 42", & 48"

• Please call for pricing.



3. SURFACE MOUNTED DELINEATOR POST

- Height 19", 24", 30", 36", 48", 60"
- Colors Red, White, Blue, Orange, Yellow, Green, Gray
- Sheeting per specifications.
- Please call for pricing.



4. **GUARDRAIL DELINEATION:** Davidson Guardrail markers are the most effective and convenient products on the market that both provide bright delineation of steel w-beam guardrails. Davidson Guardrail markers are durable enough for use in both work zone construction and permanent installations.

TRAFFIC CONTROL

FLASHER LIGHTS







1. FL-1 TYPE A - BLINKER

LIGHT: Available in standard 6 volt or 6 volt solar cell, 12 volt or 12 volt solar cell and 6 volt steady burn with solar switch. High density polyethylene case is ultraviolet-stabilized to retain color and strength during outdoor exposure. Available in standard yellow only. Standard packaging: 10 lights / Carton, 1 wrench with handle, 10 bolts, 3 switch pins. Order bolt protectors and batteries separately. Meets all MUTCD requirements and ITE specifications in 12 volt configurations. #2010396 Sundowner Warning Light.

- Please call for pricing on Red Lens
- Please call for pricing on quantities

	-	
<u>1 – 24</u>	<u> 25 – 49</u>	<u>50 – 100</u>
\$17.95	\$16.65	\$15.95

of 100+.

2. FL-2 D-CELL LIGHT: Combined LED light

source and 3 volt photocell circuit technology with popular "D" Cell battery (not included). Meets May 2001 ITE Purchase Specification. Extra light intensity achieved by computer designed high clarity polycarbonate lens. Changes from flashing type "A" to steady burn type "C" and back again with a simple push on the easy to locate mode switch. Three modes: Flash / Steady / Off. Hardware: 10 -3 1/2" bolts, 2 on-off keys, and 1 wrench. Colors of yellow, blue, black, green and orange bodies available.

• AC4D - \$18.95

3. FL-3 TYPE B LED: LED Light 212.

Provides a greater brightness than standard barricade lights. Batteries will last approximately 24 days as tested with 2 Rayovac* HD batteries – 6V. Uses an LED hi-intensity ("B") light circuit. It uses only 20% of the current of what a regular 957 incandescent bulb uses. Exceeds ITE purchase specifications for Type "A" warning lights. Tested and exceeds Type "B" specifications. State of Alabama approved #212.

• FL-2 Type B LED – \$90.00

3

• Quantity Discounts Apply





4. FL-4 TYPE B SOLAR POWERED BLINKER LIGHTS:

<u>Type B Light – High Intensity</u>: Product #SBL006. Solar powered. Flash rate: 60 times / minute. Power: 1.5 watt solar panel. Energy: 4 volt 4500 mAh. Illumination: 9 high intensity super bright LEDs. Effective intensity: 6 candela. Lens material: Polycarbonate. Base material: ABS. Overcharge: Protection built-in. 6 hour sun charge: Operates light for 14 days. On/Off Switch: Operates 24/7. Colors available: Amber/yellow/red/blue/white.

• Please call for pricing.



5. FL-5 SOLAR POWERED BLINKER LIGHTS: <u>Type A & C hazard light</u>.

Product #DF002. Solar powered, Dual Function. Flash rate: 60 times / minute. Power: 0.4 watt solar panel. Energy: 2.4 volt 1600 mAh. Illumination: 2 high intensity super bright LEDs. Effective intensity: 6 candela. Lens cover material: Polycarbonate. Overcharge: Protection built-in. 6 hour Sun Charge: Operates 120 hours (flash mode). 6 hour Sun Charge: Operates 72 hours (steady mode). On/Off Switch: Automatic on at dusk; off at dawn. Colors available: Amber/yellow/red/blue/white.

• Type A – \$35.00

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• Type B – \$95.00

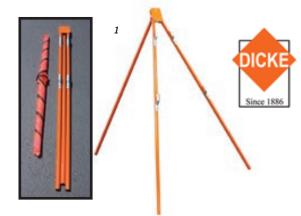


6. FL-b SP ECONOMY SOLAR BARRICADE LAMPS: Solar Module 0.3 w/ Mono Crystalline Panel. Battery - 1.2 V/1800 mAh Ni-MH Battery. Battery Life - 500 Times Recharging Cycles. Operation Current 60 mA. Battery included. • \$32.95/ea

8 JOHN M. WARREN INC. - WWW.JOHNMWARREN.COM - 1.800.624.7807



SIGN STANDS



1. SS-1 ECONO TSS TRIPOD STAND: The T55 tripod is an all-purpose three legged economy sign stand designed to hold 36" and 48" roll-up and rigid signs. Powder coated steel construction and ease of use makes the T55 a smart choice for low to medium conditions. Meets MUTCD specifications, NCHRP-350 compliant. Compact storage, economical and easy to use. Holds 36" and 48" roll-up and rigid signs. Powder coated, all steel construction.

NEW

• T55 -\$37.50



2. PUSH IN THE GROUND SIGN STAND:

- Designed to be inserted into the ground providing a solid, economical solution for displaying 36" and 48" roll-up signs.
- Constructed of heavy duty galvanized steel bar angle.
- Dual steel spring clips that hold signs securely.
- Cross piece at the ground level for stability and for pushing the stand into the ground by foot.

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• P106 - \$31.50

Ck

Since 1880



3. UF 2000W SIGN STAND:

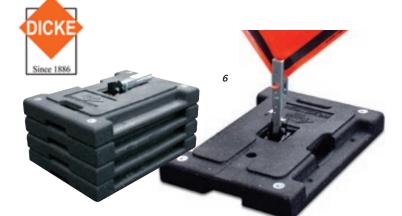
• MUTCD and NCHRP compliant

- Single heavy duty spring provides stability in gusty winds
- Offers 3 position locking legs for stability on uneven terrain
- Displays Roll Up Signs 12" off the ground.
- UF2000W Screw Lock \$130.00

4. 55-4 TF12 SIGN STAND: Displays

both 36" and 48" roll-up signs. Features two vertical steel coil springs for maximum strength in windy conditions. Patented leg kick-release with two position height adjustments allows for quick set-up and tear-down. Standard aluminum leg length of 30" telescopes to 51". Open footprint with legs extended: 54" x 92". Supplied with choice of two style panel holders, Screwlock or channel. Compact storage dimensions: 7" x 7" x 30".

• TF12W: Screwlock[™] Sign holder – \$155.00



5. SS-5 TF18 SIGN STAND: Triple flagholder for 3/4" round flag staff, Quickly locks legs into one of three positions for easy use on uneven terrain, or easy storage, Features a two-stage telescopic mast to allow roll-up sign display of 14"- 84" off the ground, MUTCD and NCHRP-350 compliant.

• TF18 – \$175.00

6. SS-b DSB100 STACKER SIGN STAND: The DSB100 Stacker[™] sign stand displays both 36" and 48" roll-up signs. Made of rubber from recycled tires, the Stacker[™] features a small foot print, compact storage, and several different models from which to choose. Meets MUTCD specifications, NCHRP-350 compliant. Low profile rubber base design is ideal for limited storage or display areas. Two molded handles allows for easy transport. DSB100 features a latch style pocket sign holder for standard roll-up signs while the DSB100-W comes with the Screwlock[™] universal roll-up sign holder. • *DSB100 - \$89.50*

ROLL-UP SIGNS

AVAILABLE LEGENDS ROLL-UP SIGNS: Legends marked with

a • are 36" and 48" signs complete with fiberglass rib sets that are kept in stock for immediate shipping in reflective Super Bright[™] and non-reflective (solid and mesh) materials. Legends in **bold pink** are typically used for emergency traffic control situations. Sign legends may be printed on any reflective or non-reflective material and custom legends are available for an additional temporary screen fee. Most legends may be equipped with velcro strips to allow overlays to be utilized.

ACCIDENT AHEAD

ACCIDENT AHEAD RIGHT LANE ACCIDENT DETOUR AHEAD ARROW LEFT 45° ARROW RIGHT 45° • RE PREPARED TO STOP BEGIN MOWING ZONE BLASTING ZONE TURN OFF 2-WAY RADIO BORDER ONLY

BRIDGE INSPECTION CREW RUMP BUMP AHEAD CAUTION HIGH WATER CAUTION LOG TRUCKS CAUTION PEDESTRIAN CROSSING SYMBOL CAUTION SMOKE OR FOG AHEAD COMMAND POST DETOUR AHEAD DIP

EMERGENCY SCENE AHEAD

EMERGENCY TRUCK REPAIR AHEAD END MOWING ZONE END ROAD WORK END UTILITY WORK EQUIPMENT IN RIGHT LANE EXIT (WITH 45° UP RIGHT ARROW) EXIT CLOSED

FIRE ACTIVITY AHEAD FIRE TRAINING AHEAD FIRE TRAINING CENTER

• FLAGGER AHFAD • FLAGGER SYMBOL

FLAGMAN AHEAD FRESH OIL FRESH OIL LOOSE GRAVEL FRESH TAR GIVE US A BRAKE SLOW DOWN GUARDRAIL DAMAGE AHEAD HEAVY FOLIPMENT CROSSING HIGH WATER

HIT A WORKER \$10,00 FINE 14 YRS IN PRISON

INCIDENT AHEAD LANE CLOSED AHEAD LANE SHIFT LEFT ARROW (SYMBOL) LANE SHIFT RIGHT ARROW (SYMBOL)

LEFT LANE CLOSED LEFT LANE CLOSED AHEAD LITTER CREW AHEAD

LITTER PICK-UP AHEAD LOG TRUCKS ENTERING HIGHWAY LOW SHOLL DER MEN WORKING MEN WORKING AHEAD MERGE AHEAD MERGE LEFT MERGE RIGHT MERGE WITH LEFT ARROW MERGE WITH RIGHT ARROW MOWERS AHEAD MOWING AHEAD MOWING OPERATIONS AHEAD MOWING ZONE NO CENTER STRIPE NO PHONE ZONE NO RIGHT TURN ONE LANE ROAD AHEAD ONE LANE AHEAD PIPELINE CONSTRUCTION AHEAD PIPELINE CROSSING AHEAD POTHOLE REPAIR AHEAD POWER LINES WITH UP ARROW PREPARE FOR SUDDEN STOP PREPARE TO STOP PRESCRIBED BURN AHEAD PRESCRIBED BURN AHEAD DO NOT REPORT RAMP WORK AHFAD REDUCED SPEED AHEAD RESUME SPEED THANK YOU RESTROOM BUILDING CLOSED **RIGHT LANE CLOSED** RIGHT LANE CLOSED AHEAD RIGHT SHOULDER CLOSED AHEAD RIGHT TURN LANE CLOSED RIGHT TWO LANES CLOSED ROAD CLOSED ROAD CLOSED AHEAD ROAD CLOSED TO THRU TRAFFIC ROAD FLOODED ROAD MACHINERY AHEAD ROAD WORK AHEAD ROAD WORK AHEAD FRESH OIL ROUGH ROAD SAFETY BELT ENFORCEMENT ZONE SAFETY RESTRAINT CHECKPOINT AHEAD SHOULDER CLOSED

SHOULDER WORK SHOULDER WORK AHEAD SIDEWALK CLOSED SLIPPERY WHEN WET SYMBOL SLOW SLOW SOBRIETY CHECKPOINT AHEAD SOFT SHOULDER SPEED LIMIT XX SPRAYING OPERATIONS AHEAD STATE POLICE SAFETY CHECK STEEL PLATE IN ROADWAY STOP AHEAD STOP SLOW SYMBOL (FULL STAFF) STOP (OCTAGON) SURVEY CREW SURVEY CREW AHEAD SWEEPER AHEAD TELEPHONE WORKERS AHEAD TOW TRUCK AHEAD TRAFFIC EMERGENCY AHEAD TRAFFIC FINES DOUBLE IN WORK ZONES TRAFFIC FINES DOUBLED IN WORK ZONES TRAFFIC SURVEY AHEAD TRAINING EXERCISE AHEAD TRANSITION LEFT SYMBOL (NEW STYLE) TRANSITION RIGHT SYMBOL (NEW STYLE) TREE WORK AHEAD TRUCK CROSSING TRUCK SCALES AHEAD TRUCKS ENTERING TRUCKS ENTERING AND LEAVING HWY TRUCKS ENTERING HIGHWAY TRUCKS HAULING LINEVEN LANES UTILITY CONSTRUCTION AHEAD • UTILITY WORK AHEAD UTILITY WORKERS AHEAD WATCH FOR SLOW TRAFFIC WATCH FOR STOPPED TRAFFIC WATCH FOR WATER ON ROAD WATER BREAK AHEAD

WATER OVER ROAD WORK AREA AHEAD WORK ZONE BEGINS (SQUARF) WORKER SYMBOL WORKERS WORKERS AHEAD WORKERS ON ROADWAY YIELD (TRIANGLE)



SHOULDER DROP-OFF



- 4. RUS-4 ROLL-UP SIGN BAGS: Protective bags for one roll-up sign. Made of heavy duty vinyl with a hook and loop closure. Model numbers ending in H feature a carrying handle.
- 36" • B36SOH - \$14.50

• 48" • B48SOH - \$16.50

1. RUS-1 MESH SIGNS: Nylon mesh. Designed primarily for temporary use on or near roads and highways. They are lightweight, fluorescent, compact, rugged, economical and roll up for ease of handling and storage. Features: 10 oz. glo-orange material, provides excellent visibility, reinforced rib pockets, many legends available, easy to transport. sign mesh material

• 30" x 30" - \$30.95 • 36" x 36" - \$34.50 • 48" x 48" - \$37.25 1 - RIBS (Mounting Brackets) **RIBS (Mounting Brackets)** For Roll-Up Signs • 30" x 30" - \$10.95 • 36" x 36" - \$12.95 • 48" x 48" - \$15.75 2. RUS-2 ROLL-UP SIGNS -2 VINUL: Non-reflective. Durable. bright and do not fade like mesh. Easy to clean. Carrying case available. ROAD Non-reflective WORK

Since 1880

• Durable

Sign Size

- Hi Visibility
- Does not fade (like mesh)
- Easy to clean
- Carry case is available
- 36x36 with Ribs \$52.50
- 48x48 with Ribs \$59.50

3. RUS-3 REFLECTIVE ROLL-

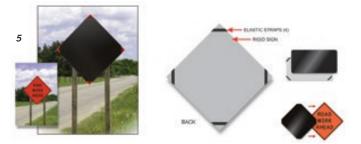
UP SIGNS: Reflective vinyl construction signs are lightweight, compact, rugged and can be used during the day or night. Superior protection is provided by these temporary signs with the highest reflectivity available. Approaching vehicles see the international orange standard color by day, the bright reflective yellow by night. Available in 30" x 30", 36" x 36", and 48" x 48" standard sizes. Practical, economical and extremely cost effective. Easily rolls up and stores in fabric bag (not included). All standard MUTCD legends and

overlays available. Tough, durable, long-lasting and easy to clean. For night / daytime use. RIBS included. Storage case available.

- 30" x 30" w/ RIBS \$89.50
- 36" x 36" w/ RIBS \$104.50
- 48" x 48" w/ RIBS \$159.50



AHEAD

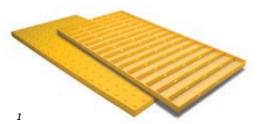


5. RUS-5 SIGN COVERS: Convenient method of covering work zone construction signs when not in use. Sign covers are made of durable reinforced black vinyl. Quickly attach to sign via stretchable elastic corner straps.

• 24" x 48" - \$14.50 • 36" x 48" - \$17.00 • 36" x 36" - \$17.00 • 48" x 48" - \$19.50

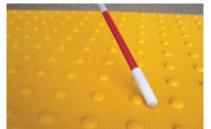
ADA MATS

TRAFFIC CONTROL











1. DETECTABLE WARNING SURFACES - ADA MATS:

- Cast in place mats
- Cast in place replaceable.
- Sizes 2x2, 2x3, 2x4, 2x5, 3x4, 3x5
- Please call for a quote.





PARKING AREA MAINTENANCE

TRAFFIC CONTROL





2. PARKING STOPS:

- 6"x72"
- Recycled Rubber
- Black or Grey
- Please call for quote.

1. SPEED BREAKERS: <u>*RK-10*</u>

- Each segment is 10"W x 24"L x 2 "H
- Designed to reduce speeds to under 10mph

<u>RK-18</u>

- Each segment is 18"W x 24"L x 2 ¼"H
- \bullet Designed to reduce speeds to under 15mph

<u>RK-36</u>

- Each segment is 36"W x 24"L x 2½"H
- Designed to reduce speeds to under 20mph

 $\mathsf{RK}\text{-}18\mathsf{s}$ and $\mathsf{RK}\text{-}36\mathsf{s}$ are available with molded-in reflectors when greater night time visibility is needed.

• Please specify size for pricing.



3. SPEED CUSHIONS:

- 10 or 15 Unit Modular System
- 78"x80" or 78"x120"
- Please call for detailed literature and price quote.

BARRICADES







PLASTICADE®

1. B-1 PLASTIC BARRICADES:

Contractor, meets MUTCD specifications. Reflective panels are replaceable. Recessed slot, for mounting barricade light, ensures light remains attached when barricade is impacted

Plastic Barricades – ENG or HIP

- Plasuc Dallicaues End Ul • 8x24. 12x24
- 8X24, 12X24
- Please call for pricing.

2. B-2 WAFFLE BOARD PLASTIC BARRICADE PANELS WITH METAL LEGS: The first and finest

NCHRP-350 approved steel leg and plastic panel barricades. High impact resistant, unique "waffle" pattern optimizes board strength and rigidity.

• Please call for pricing.





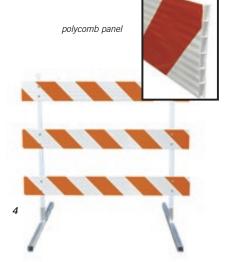
3. B-3 PLASTIC A-FRAMES AND PLANKS: Plastic A-Frame Barricade

System to make TYPE I, II, or III Barricade. Has heavy duty molded polyethylene A-frame legs with molded in lightholders and openings for two different placements of blades. Optional bottom A-leg adaptor allows for use of sandbags (not included). Two extension arms allow for placement of a third blade (not shown).

• Please call for pricing.

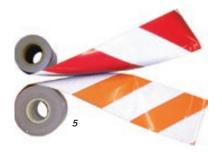
<u>Plastic Planks</u>: Available in 6', 8' and 10'. Planks sheeted 2-sides w/ Eng. grade sheeting.

- Hi-Intensity Available.
- Plastic Planks Please call for pricing.



4. B-4 T3B PLASTIC TYPE III BARRICADE SYSTEM: T3B barricade

products from JMW, Inc. are the perfect answer to compliance with the requirements of Federal Report #NCHRP 350. Our barricade parts are lightweight, easy to use, and durable: a 6-foot Xtube upright weighs only a little over 3 pounds, and 8-foot 1x8-inch T3B polycomb panel weighs only 5 pounds. The entire upright assembly for an 8-foot Type III barricade weighs only 22 pounds! Compare that to a traditional 4 x 4 and plywood barricade weighing well over 100 pounds! The T3B takes up about half as much space in transport as a plastic drum, and sets up in just seconds.



5. B-5 BARRICADE STRIPING

TAPE: Highly reflective Engineer Grade striping tape helps bring your barricades up to code. When affixed to safety barricades, tape helps to cordon off work sites and other prohibited areas. Pressure-sensitive backing allows for quick, easy application. Two sizes and two directions.

- Red/White Sheeting Available.
- 6" x 50 yards EG \$125.00
- 6" x 50 yards HI \$215.00
- 8" x 50 yards EG \$165.00
- 8" x 50 yards HI \$265.00/Roll



6. ALDOT TYPE 3 BARRICADE: • 10"x8' Panels

 Please specify quantity for pricing.



• Please specify sheeting and quantity for pricing quote.

Description

......8" x 6" Stop Bar



123A......Barricade Stripe (6" x 72")

122

AMERICAN STEN-CYL: Designed for heavy use. With minimum care our stencils will last a lifetime. Unlike wood, aluminum or other stencils, our stencils will not break, bend, crease, warp or load up with paint. All stencils are cut to give crisp, accurate markings.

• Please call for pricing.

Jescri	ntion
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Item No.

123.....

156.....

* 1/16" Poly Material

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121.....

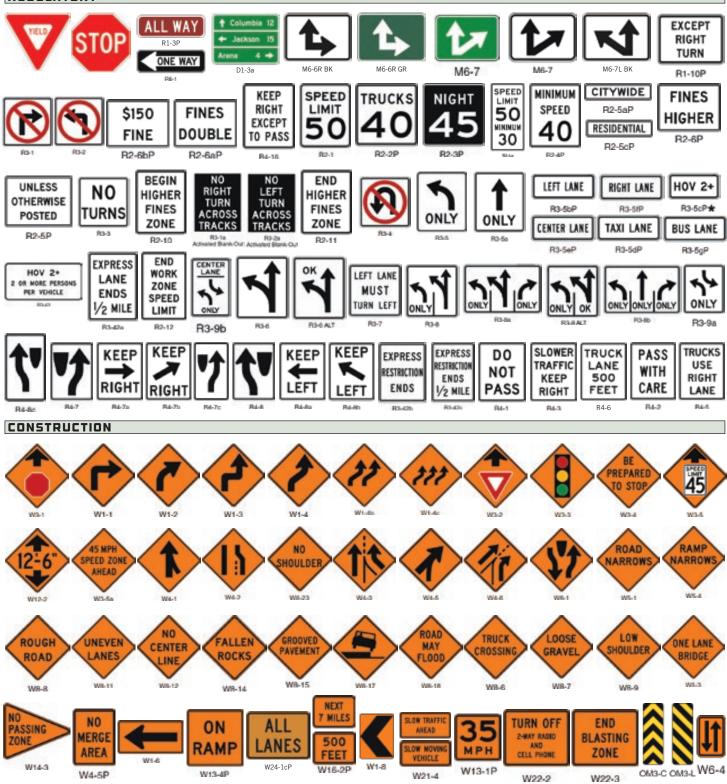
Item No.	Description
10	Floor Marking Stencils SF-1 thru SF-19 (1/16" Poly)
97*	
99	4" numbers
100	
101	6" numbers
101B	
102	
	any single letter or combination of (1/16" Poly)
	Handicap Symbol 24 x 36 x 2" stroke
	Handicap Symbol 12 x 18 x 1 _" stroke
	Border for Handicap Symbol
	A Straight & Curve 36"
	C Straight & Curve 48"
	.
	Penn DOT curved arrow
1ZUA	

124	Fire Hydrant Symbol w/ Arrow (18" x 33")
124A	Child Running (25" x 48")
125	
125A	
125B	Bike Lane Symbol (24" x 48")
126	Bike Lane Symbol (40" x 60")
	Bike Lane Symbol w/ Arrow
1260	Bicycle Diamond (36" x 72")
	10" SENIOR
	10 MANAGER
	Multi-purpose Arrow (Straight 22")
	Multi-purpose Arrow (Curved 24")
147	
148	
148A	
149	
150	
151	
	12" FIRE

...... 8" x 12" Stop Bar

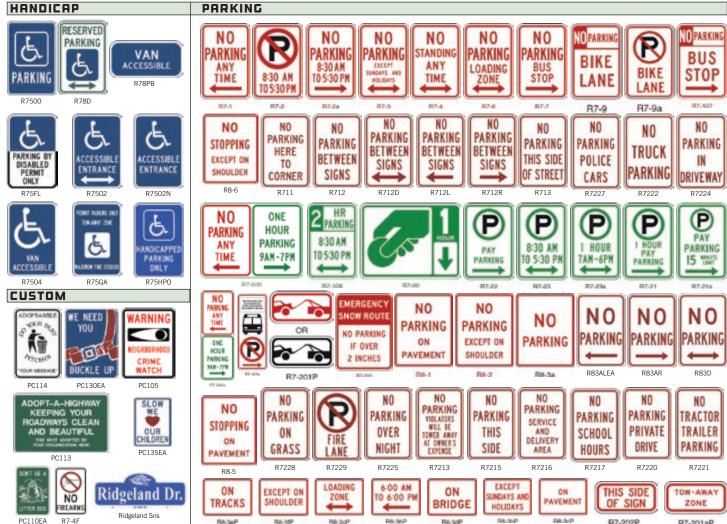
TRAFFIC SIGNS

REGULATORY



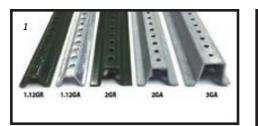
TRAFFIC SIGNS





16 JOHN M. WARREN INC. • WWW.JOHNMWARREN.COM • 1.800.624.7807

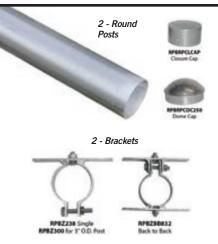
TRAFFIC SIGN HARDWARE



1. CHANNEL U POSTS: Channel U posts are manufactured from high tensile steel. Available in your choice of hot dip Galvanized or Green paint finish. Punched full length with 3/8" holes on 1" centers. Measured by length and pounds per foot. Other lengths and weights available in 50 piece bundles.

- Posts taller than 8' must ship truck line.
- Please call for pricing.

Stock #	Size	Finish
RPOCG0352*	3.5FT • 2LB	Galvanized
RPOCG061	6FT • 1.12LB	Galvanized
RPOCG071	7FT • 1.12L8	Galvanized
RPOCG062	6FT - 2LB	Galvanized
RPOCG082	8FT • 2LB	Galvanized
RPOCG0925	9FT+2.5L8	Galvanized
RPOCG102	10FT - 2LB	Galvanized
RPOCG122	12FT - 2LB	Galvanized
RPOCG123	12FT - 3LB	Galvanized
RPOCP0352*	3.5FT - 2L8	Green
RPOCP061	6FT+1.12L8	Green
RPOCP062	OFT + 2LB	Green
RPOCP072	7FT + 2LB	Green
RPOCP082	8FT - 2LB	Green
RPOCP102	10FT - 2LB	Green
RPOCP122	12FT+2LB	Green



2. ROUND POSTS & BRACKETS:

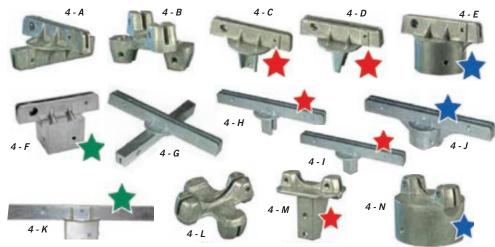
Round Posts

- 2 3/8" O.D. Round galvanized steel posts available in 10' and
- 12' lengths.
- Wall thickness is .065" (16 gauge)

<u>Brackets</u>

- For mounting sign to 2 3/8" O.D. round post.
- Single or back to back brackets and closure caps are available.
- Posts must ship truck line.
- Please call for pricing.

PLEASE CALL FOR PRICING AND A DETAILED CATALOG.





- **3. SQUARE POSTS:** Superior torsional strength with easy, safe installation by hand or with power equipment. Convenient sign mounting before installation. Versatile, 4-sided sign mounting, at any height. Fast and economical replacement of damaged sign posts. Re-usable materials. FHWA-approved yielding capability. Other sizes, gauges, & lengths available.
- Posts taller than 8' must ship truck line.
 Please call for pricing.

Line	ight Post
Part#	Size
RP05G0814175	8' 14 Gauge 1.75"
RP05G1014175	10' 14 Gauge 1.75"
RP05G1214175	12' 14 Gauge 1.75'
RP05G08142	8' 14 Gauge 2.00"
RP05G10142	10' 14 Gauge 2.00'
RP05G12142	12' 14 Gauge 2.00'
RP05G051215	5' 12 Gauge 1.5'
RP05G0512175	5' 12 Gauge 1.75'
Base P	ost/ Sleeves
Part #	Size
RP05G03122	3' 12 Gauge 2.00"
RP05G0312225	3' 12 Gauge 2.25"
RP05G0151225	1.5' 12 Gauge 2.50'
RP05G025122	2.5' 12 Gauge 2.00*
RP05G035122	3.5' 12 Gauge 2.00'

4. POST CAPS:

<u>Super-Lok Premium Brackets</u>: 5 1/2" slot includes hardware for Flat (F or Extruded (X) sign blades. Order Individually or in Boxes of 50.

- A. Crosspiece
- **B.** 45° Universal (100/box)
- **C.** 180° U-Channel Cap
- D. 90° U-Channel Cap

12" Jumbo Brackets:

- G. Crosspiece (10/box)
- H. 90° U-Channel Cap
- U-Channel (30/box)
- *I.* 180° U-Channel Cap U-Channel (30/box)
- <u>Rok-Pruf Econo Brackets:</u> 3 3/8" slot for flat blades. Includes hardware. Order individually or in boxes of 100.
- *L.* Crosspiece *M.* 180° U-Channel Cap

N. Round Post Cap (2 3/8" OD)

E. Round Post Cap

(2 3/8" OD)

J. Round Post Cap

(30/box)

(2 3/8" OD, 25/box)

K 2" Square Post Cap (30/box) 1 3/4" Square Post Cap

F. 2" Square Post Cap

1 3/4" Square Post Cap

HARDWARE + INDUSTRIAL ITEMS















igloo











HARD HATS

HARDWARE & INDUSTRIAL ITEMS



om

• Winimum order 0 \$6.75

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WATER COOLERS & DRINK MIX





1. IGLOO COOLERS: 400 Series commercial cooler with several features. Reinforced bail handle (2 & 3 gallon models). Heavy duty side handles, reinforced for strength (5 & 10 gallon models). Wide mouth pressure-fit lid with molded-in contour handle. All plastic rustproof construction. Pure white plastic liner. High quality Ultratherm insulation to hold the cold longer. Plastic drip-proof, recessed push button spigot. Keeper cord for the lid and cup dispenser bracket included on the larger models. "Drinking Water" imprint meets OSHA requirements.

- A. Model #421 2 Gal. / 7.6 L- \$26.95
- B. Model #431 3 Gal. / 11.4 L.- \$32.95
- C. Model #451 5 Gal. / 18.9 L.- \$42.50
- D. Model #4101 10 Gal. / 37.9 L- \$54.50
- C. Plastic Cup Dispenser.- \$18.95
- D. Rolled Rim Paper Cone Cup.- 5000 per case / \$80.00 per case

GLOUES



1. G-1 LEATHER PALM GLOVES [8564]: Double

leather palm. Orange safety cuff. Exceptional quality. Call about quantity discounts.

- G-3 Leather Palm Gloves -\$4.25 / pair
- Large Order Discount 144+ is \$3.95 / pair

SAFETY CANS

2. G-2 LEATHER PALM GLOVES [85b3]: Good value.

Split leather palm. Leather finger, tips, knuckle. Gunn cut safety cuff. Call about quantity

- discounts. • G-4 Leather Palm Gloves
- \$2.95 / pair
- Large Order Discount 144+ is \$1.95 / pair



3. G-3 POLYMER GLOVES [4729]: More durable

than leather. • Large or XL

- \$20.00 / dozen

4. G-4 DRIVERS **GLOVES:**

- \$5.95 / Pair
- Sold per Dozen

HARDWARE & INDUSTRIAL ITEMS



1. EAGLE TYPE I:

- 1 Gallon U1-10-S \$47.50
- 2.5 Gallon U1-25-S \$49.80

• 5 Gallon – U1-50-S – \$52.50

- 2. EAGLE TYPE II: • 1 Gallon - U2-11-S - \$90.00
- 2.5 Gallon U2-25-S \$95.00
- 5 Gallon U2-51-S \$95.00





gallon powder mix, 32 packs per case. Lemon-Lime, Orange, Fruit Punch, Riptide Rush or 4 flavor variety case

- Drink Mix \$140.00 / case
- Call for quantity discounts



3. ALLSPORT: Sugar free drink sticks. Variety pack of orange, lemon-lime, grapefruit, or blue raz. 50 packs per box, 10 boxes per case.

- 2.5 gallon packs available.
- Sugar-free

2

• \$185.00 / case

HARDWARE & INDUSTRIAL ITEMS

MARKING PAINT









1. P-1 STRIPE INVERTED-TIP: Exclusive spray tip and can are designed to work in the inverted position. Special new overcap allows finger-tip control without removing the color coded cap. Available in American Public Works Association (APWA) and OSHA safety colors. Waterbase and VOC compliant makes it environmentally formulated. High Solids for greater coverage & convenient to use. Quantity discounts apply & colors are orange, red, yellow, blue, white, pink, green, aluminum. (12 cans per case).

UST-OLEUN

IST-OLEUN

- 2. P-2 KRYLON INVERTED PRINT
- 20 oz water based. \$46.00 / case
- Solvent base available.
- Please call for pallet pricing. 34+ Cases
- Please call for discount pricing.

• 16 oz. – \$40.00 / case • 20 oz. – \$46.00 / case

3

IST-OLEU

IST-OLEUN

• Please call for pallet pricing - 50+ Cases

IST-OLEUN

ST-OLEUN

• Please call for discount pricing.





4. P-4 MARKING WAND [Z-bDb]: 33 inch overall extension and light touch control makes marking simple and accurate. Ideal for golf courses, utilities, surveyors, contractors and more. Designed for all STRIPE® 16 and 20 ounce Inverted Tip Marking Paints. • Marking Wand – \$28.95 each



3. P-3 RUSTOLEUM MARKING PAINT: Comes with inverted

- tip. High output tips are available. Colors are orange, pink, white, blue, green, black, yellow.
- 20 oz. \$46.00 / case
- Please call for pallet pricing 20+ Cases.
- Please call for discount pricing.

SHOVELS

HARDWARE & INDUSTRIAL ITEMS

9

7



8. HEAUY-DUTY FIBERGLASS HANDLE SHOVEL: #2 size, 9 1/4" x 11 1/2" open-back blade. Forward-turned step. 9" socket w/ zinc-steel reinforcing collar. 47" fiberglass handle.
 Item No. FRP48Y. Pack 6. Ibs. / Pk. 27 – \$22.50

ASPHALT SCOOPS

9. STEEL SCOOP: #2 size, 11" x 15" eastern paddle blade. 27" lacquered ash handle w/steel and wood D-Grip.
Item No. 50-139, Pack 6, Ibs. / Pk. 32, Repair Handle 90-420 – \$44.95

10. STEEL SCOOP: #2 size, 11" x 15" eastern paddle blade. 27" lacquered ash handle w/ Poly D Grip.
Baker ESS6, Pack 6, Ibs. / Pk. 34, Repair Handle 90-400 – \$35.50 (30" Handle Available)

11. #2 STEEL SCOOP WOOD LONG: Steel scoop head 11" x 15". 48" ash handle. Overall length approx. 60". Weight 5.66 lbs. • \$35.50 each

ASPHALT SHOVELS

12. GENERAL PURPOSE SCOOP: General purpose steel scoop. 11.5x14.5 blade. 29" wood handle. 48" overall length.

• Item 79909

• 6 Bundle – \$33.50/ea

13. CONTRACTOR-DUTY SOLID-BACK SHOVEL: #2 size, 9 3/4" x 11 1/2"

industrial- gauge blade. 10" socket. 27" lacquered ash handle w/steel and wood D-Grip. • *Item No. 42-116, Pack 6, Ibs. / Pk. 33 – \$29.95*

RAZORBACK

RAZORBACK

11

NEW

ITEM!

13

HARDWARE & INDUSTRIAL ITEMS

HAND TOOLS



1. 21024 FLOOR BRUSH: 2. 3 LB. DOUBLE FACE 100% select black tampico, staple set in clear lacquered wood black. Length of trim: 3". Includes 1009 metal thread handle • Floor Brush - \$22.90



5. H-4 TOUGH-DUTY SHARPSHOOTER **DRAIN SPADE:** 4 3/4" x 16"

blade. Forward-turned step. 9" socket. 27" lacquered ash handle w/ steel and poly D Handle.

• Part #DSSS - \$26.90



HAMMER: 2 lb. polished face sledge head. 16" hickory handle. • Double Face Hammer – \$17.85 3. **b" SHANK GARDEN HOE:** 6" wide by 3 1/2" long hoe blade mig welded to a 7/16" shaft. 60" Ash handle. Overall length approx. 63".

• Garden Hoe – \$15.95

7. H-b CONTRACTOR-

SCRAPER: Solid-back, heavy-duty

8 1/2" x 6" industrial-gauge one-piece forged

blade. 48" lacquered premium ash handle.

• \$26.95

DUTY SOLID BACK



4. SEED FORK HANDLE

METAL D: Made with 1 1/4" Ash stem. 8" metal ferrule and a metal D Seed Fork Handle – \$13.50



8. H-7 SINGLE BIT **MICHIGAN**

PATTERN AXE: 3 1/2" lb., 8" forged head. 3" ground cutting edge. 36"

lacquered hickory handle.

12

• H-7 Single Bit Michigan Pattern Axe - \$32.50



9. H-14 TOUGH-DUTY FORGED MANURE

FORK: 5 oval tines, 12 1/2" long, 9 1/2" spread at points. One-piece forged head. 8" ferrule w/ cap. 54" lacquered ash handle.

- 5 Tine \$29.95
- 6 Tine \$31.95



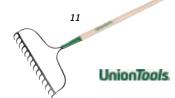
6. H-5 POST HOLE

• Atlas Style Part No. PHDG -

9" x 15 1/2" blade: \$38.50

DIGGER:

10. 10 TINE FORK WITH 30" ASH HANDLE: • Item No. MFSS-F - \$55.00



11. H-16 WELDED BOW **RAKE:** 14 teeth. 13 3/4" x 2 3/4" welded

head. 3/16" thick. 54" lacquered ash handle.

• Item No. 63-107, 6 / Pk., 15 lbs./ Pk., Repair handle 90-228 - \$15.25

12. H-17 22" SPRING-**BRACE LAWN RAKE:**

Spring steel head w/ coil-spring brace. 22 spring steel tines. 48" lacquered hardwood handle.

• Item No. 64-430, 12KD / Pk. 30 lbs. / Pk., Repair handle 90-312 - \$10.95



13. ALUMINUM LANDSCAPE RAKE WITH TUBULAR STEEL HANDLE:

• Aluminum 36" Landscape Rake with Tubular Steel Handle - \$34.95 • Aluminum 48" Landscape Rake with Tubular Steel Handle - \$39.95



14. H-18 POTATO HOOK:

Contractor-Duty Forged Potato / Refuse Hook. 4 broad, oval tines, 6 1/2" long. Diamond point. 6" one-piece forged head. 54" lacquered premium Ash handle.

• Item No. FSFS - \$29.95

HAND TOOLS [CONT.]



- 16" Orange Plastic \$11.50
- 16" Black Plastic \$11.50 • 16" Blue Plastic - \$18.50
- Add \$4.95 for 60" broom
- handle

• PP22CB – 22# Pinch Point Digger Bar, 62" long, fully dropped forged - \$47.50

SHRUBBING TOOLS



H-12 DITCH BANK BLADE - 3 HOLE: 640c - 16" blade w/ 40"

hickory handle - 3 hole pattern.

• H-12 Ditch Bank Blade – \$49.50





1. H-20 WOODEN HAND TAMPS:

- Tamper. 8" x 8" based w/ lacquered ash handle \$55.00
- Tamper. 10" x 10" based w/ lacquered ash handle \$60.00

2. H-21 METAL ASPHALT TAMP:

- 8 x 8 48" handle \$65.00
- 10 x 10 48" handle \$75.00

BOOTS



RAINWEAR

1. S-4 KNEE BOOTS:

2KP2962 Men's black economy PVC knee boot with washable nylon lining and bar tread outsole. Even sizes: 5 - 14. Also available with steel toe #2KS2961.

• K-1 Knee Boots – \$15.95 pair (Must be ordered 6 pair per 1 size)



2. S-4 HIP BOOTS: Men's

black hip boot with washable nylon lining and bar tread outsole.

• 1531 Hip Boots – \$47.50 pair

HARDWARE & INDUSTRIAL ITEMS



1. R-1 CLASS 3 RAINJACKET: This high visibility

rain jacket is 100% polyester, PU coated oxford fabric. All seams are fully taped to insure waterproof integrity. Jacket has two outer pockets and hood. Unlined. Meets ANSI/ISEA 107-2010 Class 3 standard.

- 75-1351 Yellow M-6X \$24.50
- 75-1352 Orange M-6X \$24.50

REPELLENT

2

2. R-2 BIB OVERALLS:

Waterproof bib overall features sturdy plastic shoulder strap buckles, zipper chest pocket, slash side pockets and bottom leg zippers to pull on over boots. Snap closures on the bottom of the ankle hem insure a snug fit. Can be worn with all of Majestic's high visibility jacket offerings. Meets the ANSI/ISEA 107-2010 Class E standard.

75-2353 Yellow – M-6X – \$24.50
75-2354 Orange – M-6X – \$24.50 3

3. R-3 RAIN PANTS:

Waterproof rain trouser matches any of the high visibility jackets shown and meets the ANSI/ISEA 107-2010 Class E standard. Unlined with elastic waist, snap front and legs.

- 75-2351 Yellow M-6X \$15.00
- 75-2352 Orange M-6X \$15.00



4. R-4 RAINCOAT: Class 3. 2" 3M[™] Scotchlite[™] Reflective Material. 100% ANSI Polyester with PU Coating - breathable, waterproof with sealed seams. Zip roll-away hood. Pockets: 2 outer lower. 48" length. • LUX-TJRE Yellow – \$49.95

TRASH RETRIEVER

cups.



1. **S-5 DDG REPELLENT:** Halt! Dog Repellent will stop a vicious dog dead in his tracks, yet it doesn't cause harmful after-effects. It's perfect for meter readers, garbage collectors, installation crews, street maintenance personnel - and is the only dog repellent used by the U.S. Post Office.

- S-5 Repellent \$5.95/ can
- S-5 Repellent \$71.40 / case (12 cans per case)



2. PIKSTIX INDUSTRIAL TRASH RETRIEVER: 36",

lifts up to 8 lbs. Black powder coated aluminum shaft. Stainless steel flex jaws with firm suction

• Pikstix Industrial Trash Retriever – \$16.95



MEASURING WHEELS



1. M-1 400 SERIES: When a tough, allpurpose measuring wheel is needed, nothing fills the order like the Rolatape 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.

<u>400 Series Applications:</u> Construction, utilities, cable, telecommunications & land Surveying.

<u>400 Series Features:</u> All steel construction, 5-digit counter, 4-foot circumference wheel, wheel stand & wheel brake.

<u>400 Series Benefits:</u> Heavy-duty strength and durability, records up to 100,000 feet or meters with convenient rest knob (dual counters available), Easier to measure accurately on rough terrain, keeps wheel upright when not in use, transport to second site without losing existing measurements.

- 400 or 415 Series \$133.95
- Add Clicker / Counter Package \$56.50 each



MEASURING WHEELS



2. M-2 RR318N: Best seller! 5-digit, easy-read, magnified counter measures 9,999 feet, 11 inches (or 9/10ths of a foot with engineers' models, or meters and decimeters) without resetting. That's almost two miles! Heavy-duty, ABS wheel with improved, clean three-spoke design. Curved, telescoping handle adjusts to comfort level. Units: ft, in. Diameter: 12 ½ in. Circumference: 3 ft.



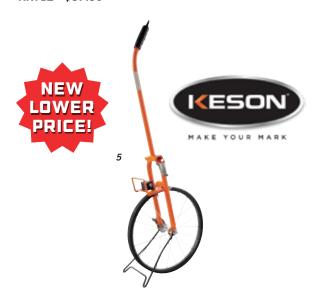
4. M-4 MP401E ELECTRONIC MEASURING

WHEEL: The MP401E is the only electronic wheel with a steel frame. It is the world's sturdiest electronic measuring wheel, and we think it's the easiest and the most comfortable to use. We are confident that it will stand up to the harshest field conditions. Great for contractors, estimators, engineers, landscapers, paving contractors, fencing specialists, real estate pros, utility personnel, surveyors, police work, facility engineers, and telecommunications contractors. Comes with a swanneck, ergonomic handle; our patent-pending thumb-up grip ensures less wrist strain and superior control. Our huge digital counter is in the most protected spot on the wheel. With the handle up, it is nearly impossible for the counter to come into contact with the ground. With the handle down, the roll bar offers solid protection. Innovative, simple center-line design, great balance. Rugged 3/4" steel tubing - strongest frame in the field. Compact fold-down - easily reduces to ½ its size for storage and portability. Storage is a snap. Specs: Backlight LCD display for low-light usage, Auto Shut-off extends battery life, Display: LCD segment; 7 digits; up to 99,999.9 ft. 11 in. or 99,999.9 in tenths and metric, Number size: 1/2 inch, Warranty: 2 year limited, Product Weight: 7 lbs. (3.17 kg), Length: Extended: 42 in. (106.7 com); Storage: 21 in. (53.4 cm), Accuracy: 2 inches in 100 feet, 99.8%, Wheel: 4ft. (1.22 m) circ.; 15 1/2 in. (31.75 cm) dia., Frame material: 3/4 in. steel tubing, Collapsing method: 1 fail-safe barrel clamp.

• MP401E - \$185.00



3. M-3 RRT12: Enhanced grip pistol-type handle increases control and comfort. Re-set on the handle and on the unit housing —no more bending over, lifting the wheel or stepping on it to reset to zero. Additionally, the re-set on the housing is reinforced to protect it when re-setting the counter with your foot. Brake on pistol grip — stop counting instantly. Stop adding lengths accidentally by putting the brake on exactly when you need it. Collapsing hinge —snaps into extended lock with the flick of the wrist and it disconnects if you forget to press the unlock trigger. Center-line handle design with counter on top of wheel —center of gravity aligned for perfect balance. This makes measuring easier and more accurate. The raised counter makes reading it easier. Compact fold-down — easily reduces to 1/2 its size for storage and portability. Storage is a snap. Flip-down kickstand (3 foot size) — keeps the wheel upright when you need your hands free to perform other tasks and stays out of the way as you measure. Gear & shaft transmission for highest measurement accuracy and strength. No belts to stretch or fail. Handle lock —lock your handle in place when you're not using the wheel. Our clamp protects the extension hinge from breaking. • *RRT12 - \$87.50*



5. M-5 **MP401:** Innovative, simple center-line design, great balance. Rugged 3/4 steel tubing, strongest frame in the field. Time-tested and proven counters; huge numbers. Only two moving parts (rest and ticker). Superior counter protection and placement. 5-digit counter, up to 99,999 feet. Compact fold-down, easily reduces to 1/2 its size for storage and portability.
 MP401 – \$137.50

ENGINEERING SUPPLIES

HARDWARE & INDUSTRIAL ITEMS



Smi-Carr, Inc.

1. E-1 STAKE CHASERS: Our most famous and widely used product. Our 6-inch Stake Chaser® brand marking Whiskers® are trusted for their durability and flexibility. Designed to provide maximum visibility and withstand multiple passes of a grader blade, our first product is perfect for road construction. Over the years, however, these safe easy-to-spot Whiskers have also become a prime choice for marking buried utility lines, survey points, and even athletic fields. 6" Stake Chasers can be easily hammered into a wooden stake or quickly fit onto a 60 penny (60d) nail, and are available in 9 highly visible colors.

Permit Faster Grader Operation: Since the STAKE CHASER is always visible, the grader operator doesn't have to wait on the Stake runner to point out the blue top stake. Quantity is 1 M / box and colors are Blue, Red, Orange, White, Green and Pink.

• Stake Chaser – \$112.95 / Box (1,000 in a box)



3. E-3 SURVEYORS **FLAGGING TAPE:** Easily

identifies trees, stakes, boundaries, dangerous areas, etc. 12 rolls per box. Colors: red, orange, pink, blue, yellow.

Flagging Tape – \$1.75 / roll



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4. E-9 MD SMART LEVEL: Electronic level to check grade.

• Cost - \$155.00

(ESON

CONTRACTOR OF STREET, BUILDING

Designed to withstand more wear and tear than

7. E-7 METAL CASE:

any other kind of measuring tape!

• 50' - \$17.95

• 100' - \$26.50

• 165' - \$45.00





2. E-2 MARKING FLAGS: 1000 flag minin

<u>2 1/2" x 3 1/2"</u>	<u>15"</u>	<u>21"</u>
Price Per 1000	\$78.00	\$85.00
Add \$2.50/M for I	Fluorescent	

num order	
<u>30"</u>	<u>36"</u>
\$92.00	\$105.00

36"

\$115.00

<u>4" x 5"</u>	<u>21"</u>	<u>30"</u>
Price Per 1000	\$92.50	\$105.00
• Add \$3.50/M for I	Fluorescent	

• Flag Insert Tool – \$65.95



5. A-14 STABILA LEVEL: Modes: degree, percent; inches in decimal, fractions and mm/m. 2 displays light up. Dust and waterproof. Classification: (IP65). Simple water and brush clean-up. Correct read upside down. Shock-absorbing endcaps; removable to carry lines tight into corners.

• 24" available

Fantastic tapes at a reasonable price. Blade

• PG2510 - 25' - \$17.95

• PG1835 - 35' - \$29.95

blade. 10 / pack.

width standard 1 inch. Nylon-coated, no-glare

• 48" (comes with carrying case) – \$265.00



9. E-5 FOLDING RULES: First choice of engineers and other professional craftsmen. Boxwood finish. Wood sections are 25% thicker than regular wood rules. Bold red and black markings on white background. 10 / pack.

• WR1018 - \$17.95

7

6. E-b MEASURING TAPES: Open type reel. Award winning shovel handle design is ideal for rapid reeling and unreeling. Graduated in feet, 10ths, 100ths.

- 50' \$21.50
- 100' \$32.50
- 200' \$75.00

• 300' - \$92.50

ENGINEERING SUPPLIES



10. KESON BOX BEAM LEVELS:

- 48" PNLKB48 \$69.50
- 78" PNLKB78 \$95.00
- Add \$20.00 for magnetic
- Keson Screeding Level 118" PNLKS118 -\$115.00



11. E-11 LUMBER CRAYONS: Ideal for warmer climates, and for marking on dry and wet wood, paper, cartons, stone, concrete, tiles, and plastic. Weather and wear resistant

• 12/Box -12 Boxes/Case

• \$12.95/Box

EROSION CONTROL



12. E-12 CHALK: There is a delicate balance that needs to be maintained with higher grade chalk: you need enough pigment to slap down a line that's not going anywhere and enough carrier to keep the chalk flowing. ProChalk Plus is formulated to achieve a perfect, lasting line every time.

Professional grade marking chalk.

- 8-10 strikes usual line yield.
- Brilliant weather-proof color.
- Water-resistant lines hold your mark. • Great flow for easy reel fill-up.
- Please call for Pricing.



MODEL	UPC (052837)	COLOR	WEIGHT	SPECIAL FEATURES
4B 4R 4W 4Y	006021 006007 006014 006038	blue red white yellow	4 oz. 4 oz. 4 oz. 4 oz.	
8BLACK 8B 8R 8W 8GL 8GO	25954 006120 006106 006113 006427 006403	black blue red white glo-lime glo-orange	8 oz. 8 oz. 8 oz. 8 oz. 8 oz. 8 oz. 8 oz.	best seller! best seller! glo-color glo-color
12B 12R 12W 12Y	006226 006205 006212 006236	blue red white yellow	12 oz. 12 oz. 12 oz. 12 oz.	
102B 102R	239120 239290	blue red	2 lbs. 2 lbs.	
103B 103BLACK 103R 103G0	020584 026203 020577 020591	blue black red glo-orange	3 lbs. 3 lbs. 3 lbs. 3 lbs.	best seller! best seller! glo color!
105B 105BLACK 105R 105W 105Y 105GL 105GO	006328 206210 006304 006311 006335 020188 006410	blue black red white yellow glo-lime glo-orange	5 lbs. 5 lbs. 5 lbs. 5 lbs. 5 lbs. 5 lbs. 5 lbs. 5 lbs.	best seller! best seller! glo color! glo color!
125B 125R 125W 125Y 125G0	006526 006502 006519 006533 006540	blue red white yellow glo-orange	25 lbs. 25 lbs. 25 lbs. 25 lbs. 25 lbs. 25 lbs.	best seller! glo color!
148B 148R 148W 148Y 148G	006625 006601 006618 006632 006649	blue red white yellow glo-orange	48 lbs. 48 lbs. 48 lbs. 48 lbs. 48 lbs.	best seller! glo color!

ENGINEERING SUPPLIES



1. EROSION CONTROL FENCING & ACCESSORIES:

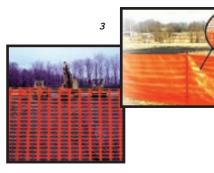
- Wire Back Silt Fence
- · Field Wire and Welded Wire
- Mesh • Silt Fence – Fabric Only
- Rolls Metal T-Post.
- Silt Fence Prefabricated w/
- wood stakes Silt Fence Master Rolls
- Burlap Rolls
- Hog Rings and Pliers

- Leno-Poly Jute/Burlap
- Sand Bags

2. EC-1 SANDBAGS: 14 x 26 Woven Nylon bag.

50 - 499 500 - 1000 1000+ .58¢ .53¢ .45¢ Nylon orange color available.

14x 26 Burlap: .95¢ each - Min. Order 1000 / Bale • Please call for pricing.



3. EC-3 HI-VU BARRIER

FENCING: The Most Versatile Barrier Fencing Manufactured by Amoco Fabric and Fibers Company. Why Choose HiVu Fencing? Wide horizontal bands give highest visibility. Light weight, economical and easy to transport and install. Sturdy, UV stable and tough to insure long life of normal use. Many applications: construction fencing, snow fencing, dune building, sporting events barrier, crowd control barrier & visual barrier. Please specify quantity for pricing.

- Jute Mesh
- - - Filter Bags / Dewatering
 - Bags

- Orange Plastic Safety Fence
- Orange Woven Barrier Fence
- Wood Stakes
- Sod Staples
- Please call for
- pricing.

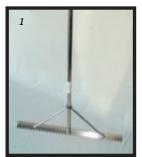
Minimum orders of 100 bags.



ASPHALT ITEMS







1. A-1 TELESCOPIC ASPHALT LUTE:

Levelutes are tough, will not warp, will not splinter, crack or break in working service!

<u>Standard Levelute Modules:</u> Working Length 6' - 11'

- Complete \$82.95
- 36" Replacement Blade \$22.95
- Braces / Set \$14.95
- Nuts / Bolts (Pack) \$3.95



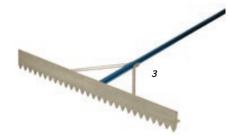


2. A-2 TOP LUTE: A wood handle with aluminum blade. The blade is aluminum, 30" wide with two plain edges. The handle is 66" long, hardwood with square grip area, and the wood handle lute parts are interchangeable with some other wood handle lutes produced by other manufacturers.

<u>Part No.</u> - PW-66-30 <u>Description</u> - 66" handle, 30" blade, two plain edges

<u>Weight</u> - 4 1/2 lbs.

- Complete \$46.50
- 30" Replacement Blade \$17.85
- Aluminum Socket \$14.95



3. A-3 MILLER SPREADER LUTE: All aluminum asphalt lute. Size: 1-5/32" diameter handle x 82" long with 36" serrated blade. 2 per box. • 2/Box

- Cost \$57.95
- 36" Replacement blade \$25.50



4. A-4 GOLIATH LUTE: The strongest and most durable lute of all. Dual & convertible gusset and wrap-around bracing system. Bolted-through "bracing to handle" and "handle to head" connection points. When used as a tamp, the Goliath will endure the punishment!

Size: 36" Head width – 1-3/8" diameter, 82" handle length. • Item No. PN-56437 - \$62.50

ASPHALT LUTES

ASPHALT ITEMS





5. A-5 SURFA SLICK LUTES:

This dual purpose lute, rake bar and pole are made of magnesium, which has the strength and spring of steel but is one-third lighter than aluminum. Magnesium's abrasion resistance and high heat conductivity add to Surfa Slick's reputation for ruggedness and long life.

The strong T-Beam Lute is available in two ways— plain on both sides or serrated on one side with teeth that have slightly blunted points and rounded notches to permit material to pass through without jamming. To assemble or replace lute blades, only two bolts need to be inserted in the high strength special alloy lute bar holder, and the lute is ready for working.

The modern design of this tool makes it easy to work and easy to clean.

- 366 LS 6' Pole, 36" Blade: \$69.95
- 367 LS 7' Pole, 36" Blade: \$74.80
- 369 LS 9' Pole, 36" Blade: \$82.95
- 369 FLS 9' Pole, 36" Fiberglass \$85.95
- 6' Pole Only \$35.50
- 7' Pole Only \$42.50
- 9' Pole Only \$49.95
- 30" Replacement Blade \$19.90
- 36" Replacement Blade \$21.35
- 42" Replacement Blade \$26.95
- 1 1/4" Tee \$20.85
- 1 1/2" Tee \$20.85





ASPHALT TOOLS

ASPHALT ITEMS

NEW



1. A-b FORGED ASPHALT/TAR RAKE:

Best for spreading and leveling asphalt and tar, this one-pieced forged head is the strongest available. 60" premium northern white ash handle.

• Item No. RR60 - \$39.50



2. A-7 FORGED ROAD/ STONE RAKE: Best for

spreading and leveling gravel, this one-pieced forged head is the strongest available. 66" premium ash handle. • *Item No. SR66AH - \$41.50*



3. A-8 CONTRACTOR-DUTY SOLID BACK

SCRAPER: Solid-back, heavy-duty 8 1/2" x 6" industrial-gauge one-piece forged blade. 48" lacquered premium ash handle. • Item No. FSB48 - \$26.95

4. SCOOPS:

- #2 Scoop w/ 27" Handle \$35.50
- #2 Scoop Razor-Back w/ 27" Handle – \$44.95
- Item No. 50139 #2 Scoop w/ 30" Handle – \$37.50
- Item No. 79809 Razor-Back General Purpose Shovel – \$33.50



5. A-10 ASPHALT GLOVES

[3512]: Orange & PVC coated. Foam insulated. Rough grip.

 Model #3512 Regular Asphalt Gloves – \$11.95 / pair



8. A-13 MD SMART LEVEL:

Indi

Electronic level to check grade.

- 48"
- 24" available
- Cost \$155.00



6. A-11 SCREEDS: Made of the finest magnesium available. These screeds are built for strength and rigidity but are lightweight enough for those big jobs. Ends are capped to prevent concrete from building up inside. Use only for hand screeding. Not to be used with power screeds. Custom sizes available.

- 1" x 4" x 10' \$160.00
- 1" x 4" x 12' \$170.00
- 1" x 4" x 14' \$185.00
- 2" x 4" x 12' \$225.00
- 2" x 4" x 14' \$245.00
- 2" x 4" x 16' \$285.00

7. A-12 ASPHALT HIGHWAY PAVING STRAIGHTEDGE CHECKING TOOL:

• 8' - \$165.00

- 10' \$190.00
- 12' \$220.00
- Add \$35 for inserted level



9. A-14 STABILA LEVEL: Modes: degree, percent; inches in decimal, fractions and mm/m. 2 displays light up. Dust and waterproof. Classification: (IP65). Simple water and brush clean-up. Correct read upside down. Shock-absorbing endcaps; removable to carry lines tight into corners.

• 24" available

• 48" (comes with carrying case) – \$265.00

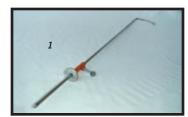


M-D Building

Products

JOINT PAPER, POUR POTS, THERMOMETERS, HANDBURNERS

ASPHALT ITEMS



1. A-15 ASPHALT DEPTH 2. A-16 ASPHALT GAUGE: • 36"

• \$35.00



DEPTH GAUGE: Our Asphalt

Depth Gauge is a great tool for the inspector on your job. No need to step onto blacktop for testing depth of asphalt or curb height. Our Asphalt Depth Gauge is lubricated and will not pull on asphalt or leave a large hole that the roller will not close. Lube oil will not contaminate asphalt and will clean probe each time it is retracted back into tool.

• Asphalt Depth Gauge : \$175.00



3. A-17 HB-2 RED **DRAGON MODEL: VT** 3-30 C - 500,000 **BTU VAPOR TORCH**

KIT: The "Original Red Dragon Torch Kit." This CSA certified kit includes: 500.000 BTU torch, 10' U.L. listed LP gas hose, U.L. listed safety P.O.L. fitting, adjustable needle valve, sparklighter and pipe thread compound. • Red Dragon Torch Kit -

\$99.50



4. **A-18** HANDBURNERS: HB-1

includes: 3' torch assembly, POL adapter, regulator.

- 12' Hose -
- \$215.00 • 8' Torch Only \$220.00
- Add \$30.00 for 20' Hose





5. A-19 JOINT PAPER:

Prices prevail at the time of order: ----36" - 40# / 36" - 50# / 30" - 50# • Please call for pricing.

b. A-20 POUR POTS:

Machine drip-tight control, holds 2 gallons, fingertip control on valve. Squeeze to open, release to close. Low profile for easy filling. All steel construction allows pot to stand in upright position. Most popular crack filling pot for many, many years

- A-8 Pour Pot \$105.00
- #11 Sheet Pourer 4 1/2 gallon capacity : \$195.00



7. A-21 INFRARED **THERMOMETER:** This

precision point-and-shoot, gun-style infrared thermometer accurately and easily measures surface temperatures including hot, cold or inaccessible equipment from a safe distance. It features a handy front-panel °F/°C selection switch and comes with a carrying case and a user's manual.

• Call for pricing.

8. A-22 THERMOMETERS:

Magnifying dial cover. Plastic watertight dial cover. Recalibration nut. Stainless steel construction. 2" Dial, 8" Stem.

- Dial Thermometer 50-550 -\$38.95 each
- Pocket Glass \$13.95 each
- Pencil Thermometer- \$99.50 each

STRINGLINE







1. S-1 POLY 2000: Polypropylene, 3 # boxes - 12 boxes / case, 2,000' / pound - 6,000' / box, 50 # tensil strength.

- Box Pink \$14.95 12/case
- Box Orange 6000' \$14.95/ea 12/case
- 2. S-2 POLY 1050: Polypropylene, 10 # Boxes -4 Boxes / Case, 1,050' / Pound - 10,500' / Box, 200 # tensil strength.
- One Box \$40.50
- Call for quantity discounts.

3. 5-3 COTTON TWINE: 8 Ply, 2.5 # Cones, 20 Cones / Case, 4,320' / Cone

- 12 Plv Available.
- One Twine Cone \$13.35

4. 12 PLY S-4 PAVER SENSOR CORD: For use with paver

electronics. 1/8" x 1,000' poly. Yellow in color. 20 cones / case. • One Sensor Cord Roll – \$38.50



ASPHALT ITEMS

SOUEEGEES. SAW BLADES. CUTTERS



1. S-1 SEAL COATER BROOM: 2. S-2 ASPHALT SEAL COATING • 66876

• 18" w/ Handle - 24" & 30" Available



SQUEEGEES: Handle of lightweight aluminum. Rubber blade clamped to head for easy change or reverse of blade. Blade angle designed for easy working angle and quick break-in period.



• 7' Handle

3. S-3 ASPHALT SHOES: Fit snug over footwear. Available in felt and wood shoes. • Felt Asphalt Shoes – \$96.50 / pair

DIAMOND SAW BLADES/CORE BITS



4. D-1 STS-5 SERIES - DIAMOND

SAW BLADE: Castellated segmented turbo rim for aggressive and precise cuts, .575" fully impregnated raker, undercut protection segments to prevent knife-edging in abrasive materials, .350" usable diamond depth. Air-cooling core for heat dissipation. Slanted core design for maximum cutting speed. Pre & post tensioned core to eliminate loss of tension. Available in 4" - 24" Diameters. Applications include: cured concrete, green concrete, asphalt, block, stone, granite, piling, overlay, brick & block combination and more. Suitable for: hand saw, hand held high speed saw, low horsepower walk-behind and masonry saws. --- PREMIUM SERIES!

- Economy blades available.
- We can find your blade for less money.
- Please specify size for price.

ASPHALT CUTTERS





5. D-2 ECONOMY SERIES:

C(MON

HA-SPL series blades provide both value and performance in abrasive situations. The U-channel gullets help remove debris and aid in blade cooling - a feature essential when cutting highly abrasive materials such as asphalt and block. The 10mm segment height and laser welds allow this blade to perform in both hand held and walk behind applications. This series has also become a popular option for use with light weight block, providing extended life versus competitive product at the same price point.

• Please specify quantity for quote.

ASPHALT ITEMS



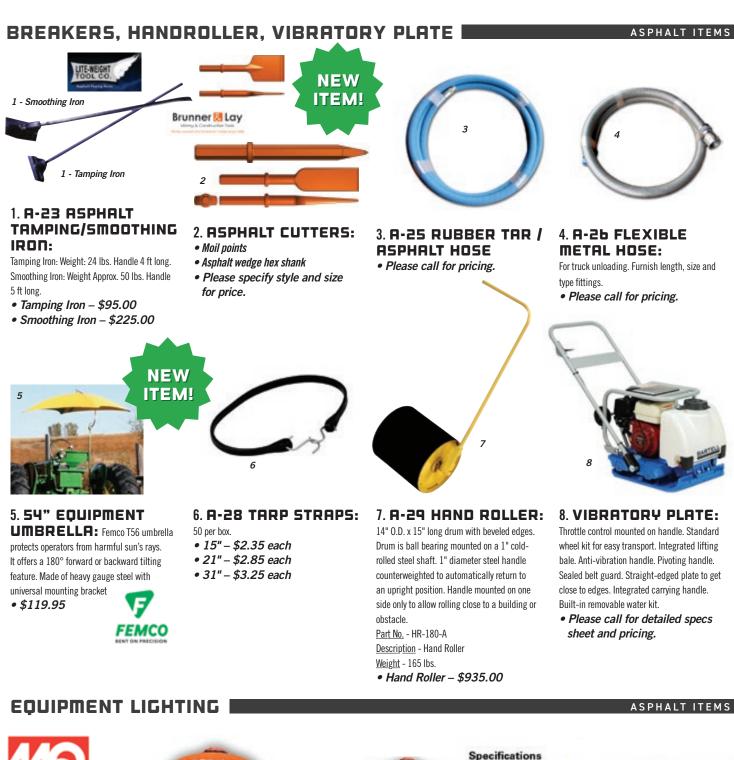
6. D-3 DIAMOND CORE BITS:

These professional grade core bits are made to exact specifications for a variety of drilling jobs. They are designed to tackle a broad range of applications from concrete to asphalt. TDT's diamond core bits are designed for use in: Concrete, masonry, stone & asphalt applications. • Please Specify Size for Quotation.

ASPHALT ITEMS

7. A-2b ASPHALT CUTTERS: The strongest cutters available - no other manufacturer even comes close. Our competitors use automotive hubs. These hubs and bolts literally wear off. Attachments International's axle and hub is the strongest ever designed.

- A: 140 Bucket Mount Medium duty designed for tractor / loader / backhoe and small loaders
- B: <u>185 Bucket Mount</u> Our most popular for TBL's. Heavy duty, designed to fit loaders up to 3 cubic yards and excavators up to 1 cubic yard. Chromium blade optional.
- C: <u>160 Moldboard</u> Designed for severe service with motorgraders. Dismounts in less than 1 minute, can be loader mounted. Pivots behind moldboard.
- D: Scarifier Mount Uses existing scarifier. Quick couples in minutes. Replaces ripper shanks.
- Please call for pricing.







GB12BS



GB12BS

Glo Bug

Model	GBC
Voltage (V)	100-240V
Amps (A)	9.3 @ 120V
Hz	50-60
Minimum Wattage Req.	1,200 Watts
Plug Type	5 - 15P
Lasip Type	1,000 watt Metal Halide (x1)
Tetal Luminous Flux (Im)	110,000
itandard Balloon Diameter in. (mm)	47.2 (1200)
Outriggers	3
Mast Number of stages	3 Stepes (Air Shock Absorbers)
Upper Position Working Dimensions LxWxH in. (mm)	51.2x52.2x94.510 145.7 (1,300 x 1,325 x 2,400 to 3,700)
Storage Dimensions LxWxH in. (mm)	27.6 x 40 x 47.7 (700 x 1,023 x 1,212)
Balloon Dimensions LxWxH in. (mm)	47.2 x 47.2 x 28.3 (1200 x 1200 x 720)
Weight Ib. (kg)	127 (57.2)

CONCRETE TOOLS

ASPHAL<u>T ITEMS</u>

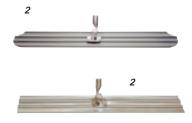




PLEASE CALL FOR A DETAILED CATALOG ON CONCRETE TOOLS.



 EZY-TILT II: Designed to fit all 2 or 4 hole metal bull floats.
 No adaptor needed.
 Please call for pricing.



2. **MAGNESIUM 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.

• Please call for price.



3. CONCRETE DISPLACER (STEEL):

Smooths, spreads and grades concrete. Strong reinforced rib construction. 14 gauge steel; 19 1/2" x 4"; weighs

3 1/2" lbs.; co	omes with 54" wood jam handle.
<u>Item No.</u>	<u>Size</u>
CC-019	19 1/2" x 4" with hook
CC-009	19 1/2" x 4" without hook

CC-107...... Replacement Handle (only)



4. CONCRETE KUMALONG (STEEL):

Sturdy, lightweight tool spreads and grades concrete. Made of 14 gauge, cold rolled steel.

oomes with o	+ wood juin nundic.
<u>Item No.</u>	<u>Size</u>
CC-105	. 20" x 4" with hook
CC-106	. 20" x 4" without hook
CC-107	. Replacement Handle (only)

.



5. TWISTED MASON'S NYLON LINE: This low-cost, twisted

nylon line tests over 100 lbs. Not affected by mortar, oil, or mildew. <u>Item No.</u> <u>Size</u> BC-347 350' Tube/White BC-348 350' Tube/Green BC-349 350' Tube/Green



6. 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.

• Please call for pricing.

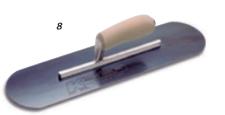
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7. CARBON STEEL FINISHING TROWELS:

All Kraft concrete or plaster finishing trowels are designed with the balance, flexibility and toughness required for the professional finisher. Fine quality carbon steel blade; properly tempered and fastened on light, but strong-as-steel aluminum mounting. Fitted with straight wood handle.

• Please call for pricing ..



8. MAGNESIUM HAND FLOATS: This popular float is made of very hard and durable magnesium. The position of the wood handle gives the tool perfect balance. Both ends are beveled and the blade is broken in with rounded corners. Fitted with standard float handle or high lift handle.

Please call for pri	ce.
Item No.	<u>Size</u>
CF-012	
CF-014	
CF-016	
CF-016M	
CF-018	
CF-020	
CF-024	

9. **MAGNESIUM OR ALUMINUM HANDLES:** These extension

handles are lightweight, extra strong and magnesium does not turn handles black from oxidation. Fits all bull floats and brackets and can be combined with 1" float handles made by other manufacturers. Molded thread plugs in each end join handles together.

• Please call for price.

<u>1-3/4" Ma</u>	<u>gnesium</u>				
Item No.	<u>Size</u>	<u>1-3/4" Alu</u>	ıminum	<u>1-1/4" Alu</u>	ıminum
CC-224	4'	<u>Item No.</u>	<u>Size</u>	<u>Item No.</u>	<u>Size</u>
CC-225	5'	CC-236	6'	CC-668	4'
CC-226	6'			CC-670	6'
<i>CC-227</i>	8'				
CC-228	10'				
CC-229	12'				

ASPHALT ITEMS



1. CM-1:

	<u>Cocoa or Vina Coir</u>		
• 5" x 28"	\$11.95		
• 5" x 30"	\$14.25		
• 5" x 36"	\$15.25		
• 6" x 9"	\$12.95		
• 6" x 30"	\$16.50		
• 6" x 34"	\$17.95		
• 6" x 36"	\$19.95		
• 6" x 40"	\$19.95		
• 6" x 42"	\$22.85		
• 6" x 46"	\$24.95		
• 6" x 48"	\$25.95		
• 6" x 50"	\$26.50		
• 6" x 52"	\$26.75		
• 6" x 54"	\$27.25		
	\$27.50		
	\$33.95		
	\$39.95		

	Cocoa or Vina Coir
• 8" x 8"	\$10.95
• 8" x 12"	\$12.25
• 8" x 22"	\$14.25
• 8" x 24"	\$14.95
• 8" x 40"	\$27.85
• 8" x 42"	\$28.95
• 8" x 50"	\$31.25
• 8" x 52"	\$32.50
• 8" x 54"	\$34.25
• 8" x 56"	\$35.25
• 8" x 72"	\$41.75
• 8" x 86"	\$49.50
• 9" x 9"	\$15.25
	\$15.95
• 10" x 12"	\$16.50
• 10" x 14"	\$17.75
• 12" x 24"	\$23.50









2. CM-2 VINA COIR ROLL MATTING: Rubber backed.
Guaranteed not to unravel or fray. Eliminate stocking various sizes. 4" and
12" available. Call for availability.
6" x 33' Roll – \$208.50 / Roll

• 8" x 33' Roll – \$265.00 / Roll



3. SB-1 POLYURETHANE SCRAPER BLADES:

Made from a premium polyurethane compound that meets or exceeds OEM specifications and work life. Available drilled or un-drilled. Made in America.

• Contact us for pricing on these brands: Cat, Ingersoll-Rand, Hypac, Komatsu, Hyster, Beuthling and Wacker compatible scraper blades. Please specify length, width, and thickness for price quote.

BROOMS & BROOM REFILLS







ROAD BUILDING

1. **CB-1 FLAT OR CONVOLUTED WAFERS:** Installing our quality-built wafers provide long lasting durability resulting in more time between change-overs. A full set is easily installed by one person. Available in flat or spacerless convoluted. We offer poly for normal sweeping, wire for heavy sweeping and combo for medium sweeping.

Poly - for normal sweeping. Constructed of virgin polypropylene material. Strict quality control standards assure uniform balance in every section for even sweeping.

<u>Wire</u> – for heavy sweeping. Spring tempered crimped steel wire. Proven as the industry leader through years of experience. The heavy-gauge steel bristles in each wafer meet the demands of caked mud, stone and heavy debris.

<u>Combo</u> – for medium sweeping. Combination of wire and poly wafers. Customized to your specifications for any medium-duty sweeping, any time of year

<u>Convoluted</u> – spacerless wafer available in poly and wire filaments. With the spacer eliminated, your brush assembles easier and quicker to minimize costly downtime. Each convoluted section creates a sweeping action to the right and left to utilize the natural flicking characteristics of the bristles. Each section is only 5/8" wide but sweeps a 3" path. Your brushes wear longer without streaking.

- Laymor 6 3/8 x 24
- Bobcat 6 3/8 x 21 3/8
- Caterpillar sizes are available
- Broce & Superior 10 x 32
- Please call and specify quantity for prices on 10 x 32, 10 x 27, 8 x 26.



Flat SectionsConvoluted SectionsPoly Filament WafersWire Filament WafersCombo WafersImage: Section Secti



- 10x32
- Flat and Convoluted Wafers
- Poly-100% Polypropylene
- Wire-Flexible, Galvanized Steel
- Combo-Poly and Wire
- Please Specify Quantity for Quote





2. TUBE BROOMS: Our quality-built Tube Brooms sweep with vigorous "Flick Action" for complete surface coverage and better debris collection. Constructed from 100% polypropylene and with more wraps than the average tube broom, our brooms sweep with more sweeping ends per square inch of broom face, giving you consistent sweeping results every time. Better "Flick Action", Made with 100% polypropylene, Tight & Consistent end wraps, Available for Broce, Rosco and Challenger Sweepers.

- Challenger 8 5/8" x 36" x 78"
- Challenger 8 5/8" x 36" x 89"
- Rosco Sweep Pro 8 5/8" x 32" x 90"
- Broce 10" x 32" x 91"
- Superior 8 5/8" x 32" x 96"
- Roadtec 8 5/8" x 23" x 90"









3. STRIP BROOMS: Easy to install & replace. Saves on shipping / storage costs. Change-out on the job in minutes. 100% recyclable. The original all-poly quick change strip broom. New for paving sweepers. Updated sweeping technology for Rosco, Broce, Waldon Sweepers. The plastic back United Pro strip slides in and out of your mandrel with ease. No more wrestling with rusty strips. The original United Pro strip broom compatible with the most popular sweepers on the road today. United Pro spiral Sweep core improves sweeping action for impressive results. 100% poly plastic back strips. Easy to install & replace. Recyclable & environmentally friendly. Ten minutes to change on the job site.

• Please call for pricing.

Model	Part #	Length	# per set	Mandrel #
• Broce 8'	20-110455AP	91"		27-AP91
Challenger 7' I & II	20-1303875AP	78.5"		27-AP775SS
Rosco RB48	20-110455AP	91"		27-AP91
Waldon SweepMaster	20-110440AP	88"		27-AP88



5. IP-1 INPLANT POWER SWEEPER BRUSHES: Your

source for brushes to fit Advance, Clarke American-Lincoln, Tennant, Windsor and Power Boss.

- Clarke American
- Tennant
- Power Boss
- Please call and specify Part No. for price quote.

WE NOW HAVE INPLANT SWEEPER PARTS

We now have parts for the above makes.

• Please call and specify part number for price.

4. **MUNICIPAL STREET SWEEPING:** To keep your streets clean, you can rely on our quality-built gutter brooms, strip brooms and tube brooms. JMW, Inc. offers replacement brooms for most street sweepers. Call and specify your model for pricing.

- Please call & specify sweeper make for quotation.
- Let us quote you on parts!

NITE





6. BROCE BROOM PARTS

PART #	DESCRIPTION	PRICE
RBWC96H	8' BROCE WAFER CORE / HYDRAULIC DRIVE	\$595.00
RBD-17	SPINDLE	\$60.00
RBDD257-R	SPLINED DRIVE HUB	\$170.00
RBD-16	END CAP / BROCE	\$75.00
RBD-16-SB	END CAP / SUPERIOR BROOM	\$75.00
RBD-16-U	END CAP UNIVERSAL	\$75.00
RBD-16-F	END CAP / FLAT	\$45.00
RB560-10	COMPRESSION RUBBER	\$65.00
RBTBLEC	LONG FIBERGUARD	\$65.00
RBTBSEC	SHORT FIBERGUARD	\$55.00
RBRH96	DIRECT DRIVE MANDREL ASSEMBLY	\$495.00

TRUCK ACCESSORIES



1

1. T-1 REVERSIBLE BANNERS & LOAD

SIGNS: Banners are available in reflective yellow Super Bright[™] or yellow non-reflective vinyl with grommets in each corner.

- B50NR –60" x 12" Oversize Load – yellow, non-reflective – \$22.50
- B7ONR –84" x 18" Oversize Load – yellow, non-reflective – \$29.50
- B70SB –84" x 18" Oversize Load – yellow, reflective – \$195.00
- Custom metal Wide Load signs available.

ARROW / DIRECTIONAL LIGHTS

2. T-2 SLOW MOVING

EMBLEMS: <u>No. 7330 Steel Emblem:</u> Has two pre-punched holes for direct mounting. <u>No. 7332 Decal:</u> One-piece for direct application. • **Decal – \$9.50**

• Emblem – \$12.95



3. T-3 CRT-1 CONSPICUITY REFLECTIVE TAPE: 2"

wide reflective red and white tape for tractor trailers. Federal law requires trucks to now have this tape for better visibility. Each roll is 2" x 50 yards long and meets all federal and state specifications.

• CRT-1 - \$165.00 / roll



4. T-4 METAL BACK-UP

ALARM: Heavy duty die-cast housing. Long-term reliability. Durable and versatile. Convenient compact size. Our most popular alarm serves on emergency and maintenance vehicles, construction equipment, trucks, buses, fire trucks, lift trucks and utility vehicles. 102 Decibel and 12-36 volt.

- Economy Plastic Available
- Model #60-102 Back-Up Alarm - \$42.00

TRUCK ACCESSORIES



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MINI LED/STROBE LIGHT BARS

TRUCK ACCESSORIES

TRUCK ACCESSORIES



1. **9100 LED LIGHTBAR:** Star Contour[®] is extremely low profile, made to "contour fit" to the roof of your vehicle. Super bright M-Tech Plus[®] LED technology. Provides a superior warning light image. Injection molded polycarbonate base is combined with two rubber coated vacuum magnets to "custom mount to your vehicle" (vacuum magnet model). Permanent mount - 20 customer selectable flash patterns via external pattern select wire, S-Link System[™] synchronizing capabilities with up to six other Star LED units. Magnet and Vacuum magnet mount - 20 customer selectable flash patterns, 12" cig. plug with lighted on/off and pattern select switch.

- Per Unit \$235.00
- Vacuum Magnet Mount \$265.00

4. DLX3: Snap on, weather resistant bezels.

Perimeter LED Warning light, 21 Customer selectable flash

patterns including steady-on. S-LINK SYSTEM[™] synchronizing

compatibility with other STAR LED units. High intensity, STAR

Generation-4 LEDs. Fully encapsulated circuitry. Voltage: 10V

- 16V DC. Amp Draw: 0.29 Amps. Dimensions: 1" H x 3-5/8" W

x 3/4" D. Colors: Amber, Red, Blue, White, Green. SAE Class 1 -

Blue, Red, SAE Class 2 - Amber, White,

• \$51.50

LED LIGHTS



NEW

ITEM!

• 14" | x 8" w x 2" h

• Amber or Amber/Clear

• 12-24 v

• 24 LEDs

• Dot color

-AC

2. SYDF SERIES MINI LED:

• Per mount - \$195.00, vacuum

magnet mount - \$235.00

5. DLX4/DLXb: Snap on, weather resistant bezels. S-LINK SYSTEM[™] synchronizing capability with other STAR LED units. Split color combinations. Fully encapsulated circuitry. High intensity, STAR Generation-4 LEDs. Reverse polarity protection. Current limit protection over entire operating voltage. 21 Customer selectable flash patterns; including Steady-On. Dimensions: 1" H x 3-5/8" W x 3/4" D. Voltage: 10V - 30V DC. Amp Draw: DLX6:0.9 Amps @ 24V DC (max). SAE Class 1. Color Combinations: Amber/Amber, Blue/Blue, Green/Green, Red/Red, White/White, Amber/Blue, Amber/Red, Amber/White, Red/Blue, Red/White, Blue/White.

• DLX4 -\$70.00 • DLX6 - \$95.00



3. SYLEDX SERIES MINI LED:

• Per mount - \$260.00, magnet mount -

6. DLXT: Thinline Perimeter Warning LED light. 21 Customer selectable flash patterns, including Steady-on. S-LINK SYSTEM[™] synchronizing compatibility. Reverse polarity protection. Current limit protection over entire operating voltage. Voltage: 10V - 16V DC. Amp Draw: 0.3 Amps @ 12V DC. Dimensions: 2-1/4" H x 5-3/4" W X 1/2" D. Color Combinations: Amber/Amber, Blue/Blue, Green/ Green, Red/Red, White/White, Amber/Blue, Amber/Red, Amber/White, Red/Blue, Red/White, Blue/White. • \$55.00

55.00

NEW

ITEM!

• 16.6" | x 10.9" w x 2.55" h

• Amber or Amber/Clear, Amber/Blue

• 12 v

• 40 LEDs

• Dot colors

\$295.00

-C -AB

GREAT

VALUE



WORK LIGHTS TRUCK ACCESSORIES NEW NEW **ITEMS!** 10, 10, ITEM5! 10 7. SYFLAT3: 8. SYFLATE: 9. SYFLATE: 10. SYFLAT12E: • 3 3/8 I x 1.10 h x .35 d • 4.4 I x 1.10 h x .35 d • 4.65 l x 1.14 h x .45 d • 4.65 l x 1.77 h x .45 d • Color dots • Color dots • Color dots • Color dots • \$59.00 • \$95.00 • \$48.00 • \$79.50

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STAR LED LIGHTS



4. C-2 ECONOMY LIGHT SERIES: Star Generation IV LEDs. 26 customer selectable flash patterns, including steady-on. Shipped in a quad flash pattern. 256 Series: durable lightweight polycarbonate flange base (3-hole permanent mount, flange, 1" pipe mount, optional vacuum or magnet mount with cig. plug). 240 Series: screw mounted lens, rugged die-cast aluminum base with powder coat finish and universal mounting (permanent mount, flange mount, standard 1/2" pipe mount)

- Permanent Mount \$80.00
- Magnetic Mount \$90.00

5. **25b** HALO SERIES: Star X-Fire[™] technology. 12 different selectable flash patterns in either of two phases, plus steady-on. Exceeds SAE **Class** I J845 standards. S-Link System[™] synchronizing capabilities with other Star LED units, hardwire only. Extremely low current draw. Durable polycarbonate, twist on/off lens. Lightweight polycarbonate, universal flan, hole, permanent mount, 1" pipe mount, optional vacuum magnet mount or standau with cig. plug (on/off and pattern select) Lens Colors

TRUCK ACCESSORIES

TRUCK ACCESSORIES

• Permanent Mount – \$95.00

• Magnetic Mount – \$110.00

• Vacuum Magnetic Mount – \$135.00

LED LIGHT BARS



JCHN M. WARREN, INC. BEST SELLERS!

