

LIGHT STEEL PRODUCTS

The Finest in High Carbon Steel Light Weights

- **TRENCH SHIELDS**
- **MANHOLE SHIELDS**
- **LIGHT ROCK BOXES**
- **GUARD RAILS**
- **ROAD PLATES**
- **LIFTING SLINGS**

**MADE
IN THE
USA**



**AMERICAN
SHORING INC.**

SALES•RENTALS•SERVICE

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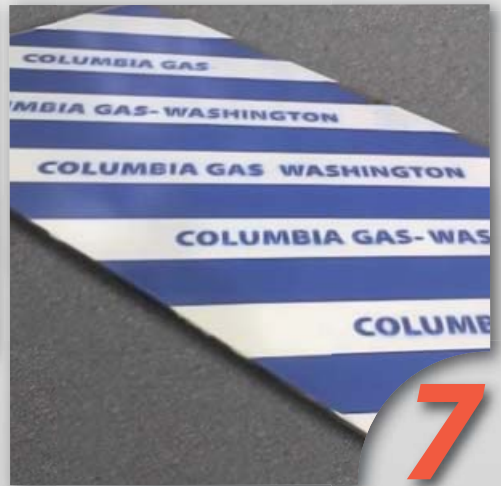
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★ **REPAIRS** ★
★ **TRADE-INS** ★
★ **RECERTIFICATION** ★

TRENCH SHIELDS

3" SINGLEWALL LIGHT STEEL TRENCH SHIELDS

MODEL (HT. X LG)	SHIELD CAPACITY (PSF)	DEPTH OF CUT (FT.)		SOIL TYPE	PIPE CLEARANCE (IN.)	WEIGHT (LBs)
		B	C-60	C-80		
3LTS-SW-46	720	16	12	9	22	1000
3LTS-SW-48	720	16	12	9	22	1200
3LTS-SW-410	600	13	10	7	22	1450
3LTS-SW-412	480	11	8	6	22	1650
3LTS-SW-414	420	9	7	5	22	1850
3LTS-SW-416	360	8	6	4	22	2100
3LTS-SW-66	960	21	16	12	36	1340
3LTS-SW-68	960	21	16	12	36	1650
3LTS-SW-610	780	17	13	10	36	2030
3LTS-SW-612	540	12	9	7	36	2310
3LTS-SW-614	420	9	7	5	36	2740
3LTS-SW-616	360	8	6	4	36	3140
3LTS-SW-86	960	21	16	12	36	1620
3LTS-SW-88	960	21	16	12	36	2000
3LTS-SW-810	600	13	10	7	36	2460
3LTS-SW-812	480	11	8	6	36	2800
3LTS-SW-814	420	9	7	5	36	3510
3LTS-SW-816	360	8	6	4	36	4080

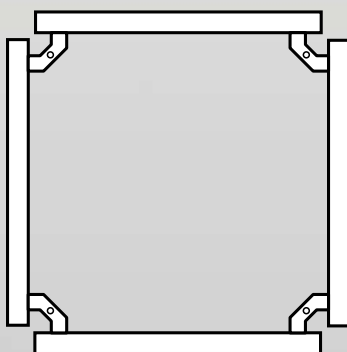
3" DOUBLEWALL LIGHT STEEL TRENCH SHIELDS

MODEL (HT. X LG)	SHIELD CAPACITY (PSF)	DEPTH OF CUT (FT.)		SOIL TYPE	PIPE CLEARANCE (IN.)	WEIGHT (LBs)
		B	C-60	C-80		
3LTS-DW-48	1500	33	25	19	22	1560
3LTS-DW-410	1380	30	23	17	22	1870
3LTS-DW-412	960	21	16	12	22	2110
3LTS-DW-414	780	17	13	10	22	2660
3LTS-DW-416	600	13	10	7	22	2660
3LTS-DW-68	1920	42	32	24	36	2160
3LTS-DW-610	1440	32	24	18	36	2580
3LTS-DW-612	1080	24	18	13	36	2960
3LTS-DW-614	780	17	13	10	36	3360
3LTS-DW-616	600	13	10	7	36	3800
3LTS-DW-88	1920	42	32	24	36	2720
3LTS-DW-810	1440	32	24	18	36	3270
3LTS-DW-812	900	20	15	11	36	3730
3LTS-DW-814	900	20	15	11	36	4280
3LTS-DW-816	780	17	13	10	36	4850

XLPS SPREADER SET SELECTION

4" SCHEDULE 40 PIPE 4 PIPE SYSTEM

MODEL	WIDTH	WEIGHT
XLPS-4-24	24"	100#
XLPS-4-30	30"	130#
XLPS-4-36	36"	150#
XLPS-4-42	42"	170#
XLPS-4-48	48"	195#
XLPS-4-54	54"	220#
XLPS-4-60	60"	250#
XLPS-4-72	72"	290#
XLPS-4-84	84"	340#
XLPS-4-96	96"	380#



(8) Corner Brackets make it easy to transform to a four sided trench box

ACCESSORIES

STACKING KIT(8) TUBULAR POCKETS & 4 PINS
CORNER BRACKETS ... (8) REQUIRED FOR 4-SIDED

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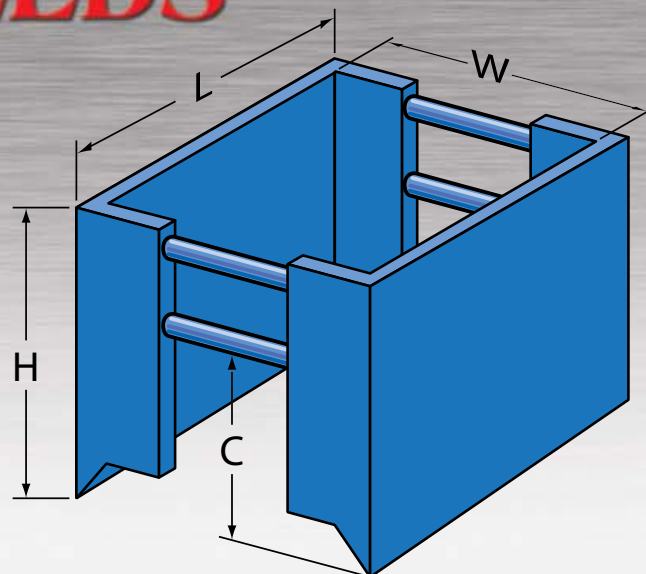
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MANHOLE SHIELDS

3" SINGLEWALL LIGHT STEEL MANHOLE SHIELDS

MODEL (HT. X LG)	SHIELD CAPACITY (PSF)	DEPTH OF CUT (FT.) B	SOIL TYPE C-60	SOIL TYPE C-80	PIPE CLEARANCE (IN.)	WEIGHT (LBs)
3LMS-SW-48	780	17	13	10	22	1800
3LMS-SW-410	780	17	13	10	22	2899
3LMS-SW-412	480	11	8	6	22	3325
3LMS-SW-68	960	21	16	12	36	2650
3LMS-SW-610	780	17	13	10	36	3000
3LMS-SW-612	540	12	9	7	36	3350
3LMS-SW-88	840	19	14	10	52	4900
3LMS-SW-810	660	15	11	8	52	5370
3LMS-SW-812	600	13	10	7	52	5940



3" DOUBLEWALL LIGHT STEEL MANHOLE SHIELDS

MODEL (HT. X LG)	SHIELD CAPACITY (PSF)	DEPTH OF CUT (FT.) B	SOIL TYPE C-60	SOIL TYPE C-80	PIPE CLEARANCE (IN.)	WEIGHT (LBs)
3LMS-DW-48	1500	56	42	31	22	2850
3LMS-DW-410	1380	51	38	28	22	3200
3LMS-DW-412	960	43	32	24	22	3650
3LMS-DW-68	1920	54	40	30	41	3425
3LMS-DW-610	1440	54	40	30	41	3900
3LMS-DW-612	1080	40	30	22	41	4300
3LMS-DW-88	1920	45	37	28	52	5200
3LMS-DW-810	1440	41	33	25	52	5850
3LMS-DW-812	900	35	28	21	52	6875

MANHOLE SPREADER SET 4" SCHEDULE 40 PIPE 4 PIPE SYSTEM

MODEL	INSIDE WIDTH (IN.)	WEIGHT (LBS.)
XLPS-4-48	48"	295#
XLPS-4-72	72"	440#
XLPS-4-96	96"	530#

"M" INCLUDES REQUIRED VERTICAL
STABILIZER BARS

ACCESSORIES

STACKING KIT(8) TUBULAR POCKETS & 4 PINS
CORNER BRACKETS(8) REQUIRED FOR 4-SIDED
"T" CONNECTION OPENING ...24"X24"
BOLT-IN DOOR FOR ABOVE

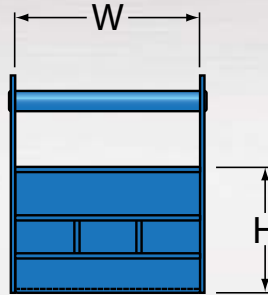
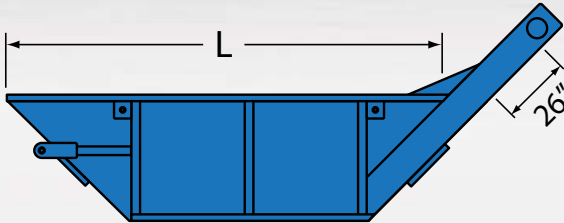
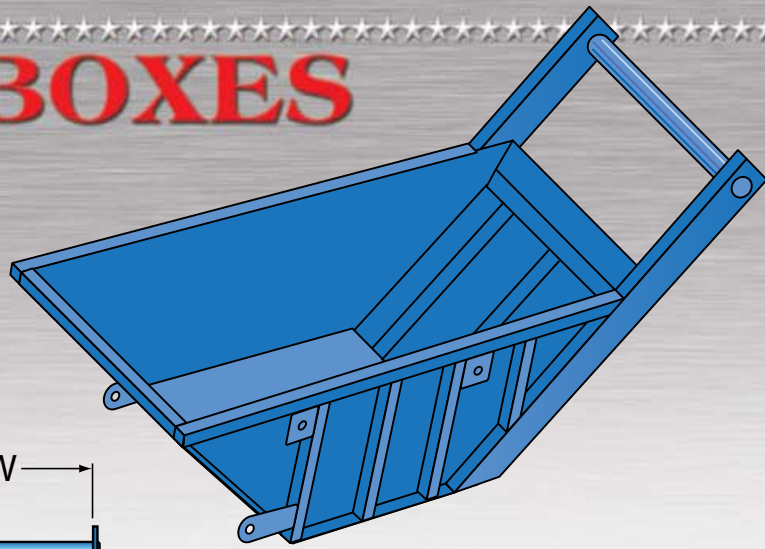


LIGHT ROCK BOXES

LIGHT STEEL ROCK BOX

FOR USE WITH MINI EXCAVATORS & SMALLER BACKHOES

MODEL CAPACITY (YARDS)	HEIGHT W x L (IN.)	WEIGHT (LBs)
LSBR-5	36 x 60 x 140	3200
LSBR-6	36 x 60 x 150	3400
LSBR-7	48 x 60 x 155	3600
LSBR-8	48 x 60 x 177	3800



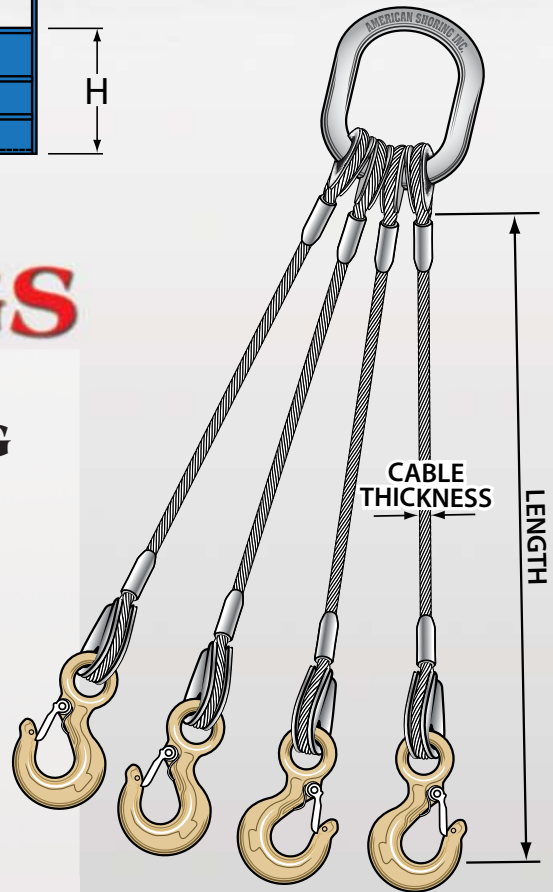
LIFTING SLINGS

4-LEG CABLE SLINGS FOR TRENCH BOX HANDLING

Contact Factory for Sizing & Prices

CABLE THICKNESS AVAILABLE

☐ 1/4"	☐ 1/2"	☐ 7/8"
☐ 5/16"	☐ 9/16"	☐ 1"
☐ 3/8"	☐ 5/8"	☐ 1-1/8"
☐ 7/16"	☐ 3/4"	☐ 1-1/4"



4-LEG NYLON SLING FOR ORIGINAL MIGHTY LITE®

MODEL	CAPACITY	LEG LENGTH
NS QOS-EE191	ONE TON	4'- 5'- 6'- 7'- 8'



4-LEG NYLON SLING FOR MIGHTY LITE® ERECTOR SERIES

MODEL	CAPACITY	LEG LENGTH
ENS QOS-EE191	3 TON	4'- 5'- 6'- 7'- 8'

SPECIAL SIZES ON REQUEST

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SHORING INC.**

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GUARD RAILS

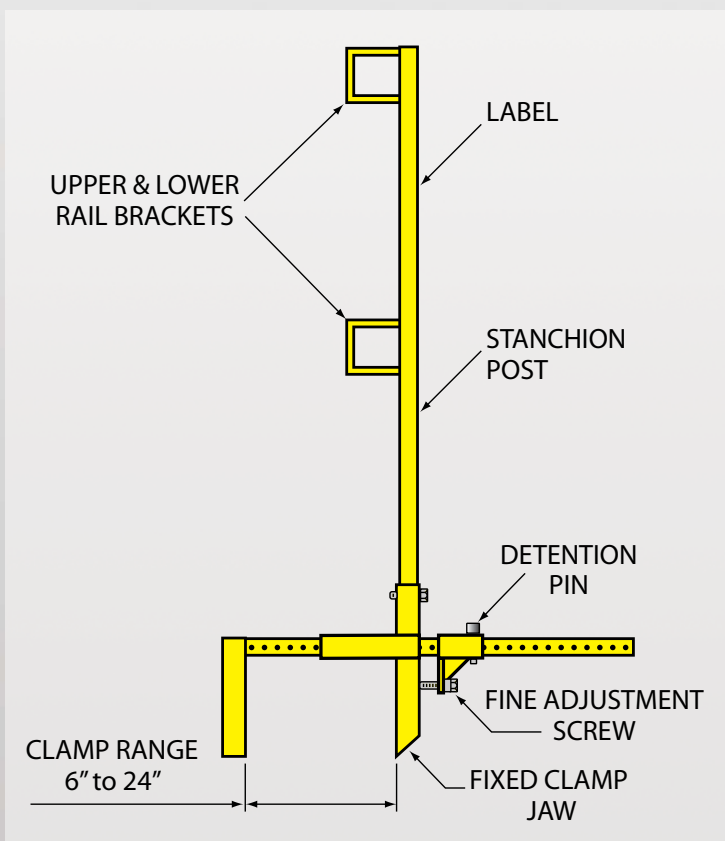


The Portable Construction Guardrail is designed to be used as a passive fall prevention barrier at leading edges or internal openings.

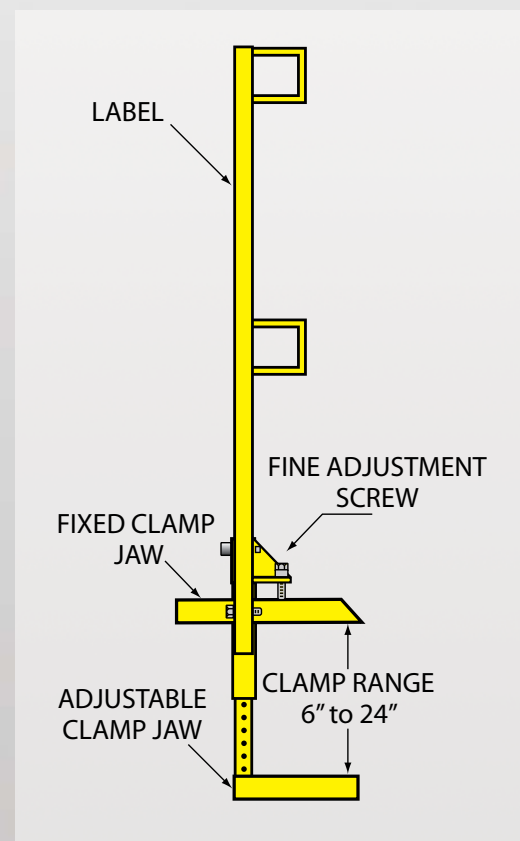


**Complies with
O.S.H.A.
Regulations**

Shoring Configuration



Side Mount Configuration



ROAD PLATES

For Rent or Purchase

- Daily, weekly or monthly rentals are available.
- We will customize your Road Plate to your specifications
- Any size, shape or thickness available.
- Fast delivery and pick up to your site

SAFE ROAD PLATE HANDLING



Custom paint or textures are available

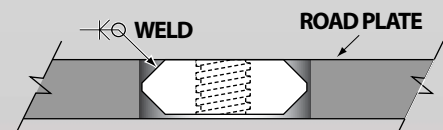
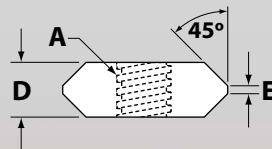
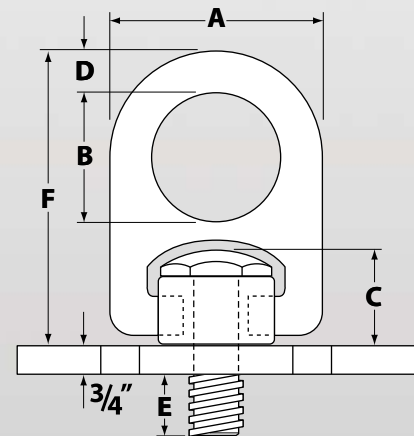


Shown with optional
Non-Slip Surface



Forged Steel Plate Lifting Ring

- SAFEST WAY TO HANDLE ROAD PLATES
- Swivels 360°-Pivots 180°
- Material: Aircraft Quality Alloy
- Safety Factor: 5:1
- Finish: Phosphate per DOD-P-16232F
- Magnetic Particle Inspected
- Certified Heat Treatment



Road Plate Nut

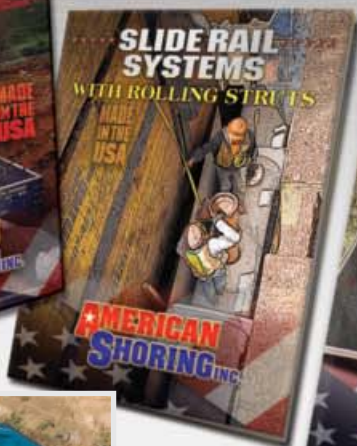


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Made in the USA

From *Design* to *Delivery*



**American Shoring is the
Leader in High Quality,
Modular Trench Shoring**

American Shoring manufactures, sells and rents the world's most complete line of trench shoring equipment. From ultra light aluminum shoring, which may be handled by hand, to giant heavy duty trench boxes and slide rail sheeting replacement systems- no one has more product knowledge or ingenuity than the people at American Shoring.

Our staff is waiting for your call with professional advice to recommend the best specific product for your project.

Field service support and supervision available with on site assembly and take down.

All systems are manufactured in the USA.

**AMERICAN
SHORING INC.**
1.800.407.4674

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sales@americanshoring.com

Visit our website at

www.americanshoring.com

DISTRIBUTION

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226 Cherry Street

Shrewsbury, Mass 01545

508-842-2822

Fax: 508-842-2824



Manhole Boxes



The Versatile "Z" Box



Rock Boxes



Remediation Slide Rail



Mega Strut Slide Rail



Large Steel Shields

**We Invite Comparisons!
When You Compare...We Win!**

★ **SALES AND RENTALS** ★

★ **REPAIRS** ★

★ **RE-CERTIFICATION** ★

★ **TRADE-INS** ★

**COMPETENT PERSON AND
O.S.H.A. TRAINING SEMINARS!**

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