"COMMITMENT TO SAFETY AND SERVICE" SINCE 1973

EQUIPMENT LIST

RENTAL & SALES

For Decades, the California & Nevada Construction Industry has Counted on Trench Shoring Company for Our Extensive Shoring Knowledge and Complete Inventory

We know time is money – so we provide same-day service from our 12 locations across Southern California, Sacramento, the Bay Area, San Joaquin Valley and Las Vegas, Nevada areas. Whether it's for a current project – or your next project – Make Trench Shoring Company your 1st choice for shoring equipment and service. Trench Shoring Company has consistently handled our customer's toughest jobs and the most challenging job requirements – with safety, service and customer satisfaction – since our start in 1973.

Trench Shoring University (TSU)

TSU now offers even more access with live online and on-location OSHA compliant training.

TRENCH SHORING™ COMPANY

"Commitment To Safety & Service" Since 1973

TrenchShoring.com

EQUIPMENT LIST — RENTAL & SALES

Steel Trench Shields (Flex-Shield™)

Size H L TH	Weight #	Size H L TH	Weight #
4' x 6' x 3"	1,671	4' x 20' x 4"	5,730
6' x 6' x 3"	2,515	6' x 20' x 4"	8,005
8' x 6' x 3"	3,235	8' x 20' x 4"	10,865
10' x 6' x 3"	4,375	10' x 20' x 4"	12,949
4' x 8' x 3"	2,078	10' x 20' x 6"	15,850
6' x 8' x 3"	3,077	4' x 22' x 4"	6,179
8' x 8' x 3"	3,952	6' x 22' x 4"	8,321
10' x 8' x 3"	5,200	8' x 22' x 4"	10,508
4' x 10' x 3"	2,344	8' x 22' x 6"	12,040
6' x 10' x 3"	3,498	10' x 22' x 6"	14,446
8' x 10' x 3"	4,518	4' x 24' x 6"	6,859
10' x 10' x 3"	5,765	4' x 24' x 6"	7,744
4' x 12' x 3"	2,719	6' x 24' x 6"	9,392
6' x 12' x 3"	4,028	8' x 24' x 6"	11,857
8' x 12' x 3"	5,213	8' x 24' x 6"	13,819
10' x 12' x 3"	7,300	10' x 24' x 6"	14,893
4' x 14' x 4"	3,950	10' x 24' x 8"	21,920
6' x 14' x 4"	5,500	4' x 28' x 8"	14,320
8' x 14' x 4"	7,100	6' x 28' x 8"	18,950
10' x 14' x 4"	9,150	8' x 28' x 8"	23,767
4' x 16' x 4"	4,500	10' x 28' x 8"	27,615
6' x 16' x 4"	6,261	4' x 30' x 8"	14,800
8' x 16' x 4"	8,118	6' x 30' x 8"	21,460
10' x 16' x 4"	10,443	8' x 30' x 8"	25,700
4' x 18' x 4"	5,350	10' x 30' x 8"	32,600
6' x 18' x 4"	7,410	4' x 32' x 8"	15,900
8' x 18' x 4"	9,900	6' x 32' x 8"	20,837
10' x 18' x 4"	11,900	8' x 32' x 8"	25,824
		10' x 32' x 8"	32,208

Spreaders

High Clearance

Doubler Frame

Manhole Boxes

Size (O.D.) H L W TH	Weight #	Size (O.D.) H L W TH	Weight #
4' x 6' x 6" x 3"	2,250	4' x 10' x 10" x 3"	3,400
6' x 6' x 6" x 3"	2,515	6' x 10' x 10" x 3"	5,100
8' x 6' x 6" x 3"	3,850	8' x 10' x 10" x 3"	6,650
4' x 8' x 8" x 3"	2,350		
6' x 8' x 8" x 3"	3,525		
8' x 8' x 8" x 3"	4,700		

8' H boxes available in solid, 2 cutout & 4 cutout configurations

Steel Framed Aluminum Shields

Size H L TH	Weight #	Size H L TH	Weight #
4' x 10' x 3"	1,380	4' x 12' x 3"	1,584
6' x 10' x 3"	1,720	6' x 12' x 3"	1,980
8' x 10' x 3"	2,060	8' x 12' x 3"	2,374

AEX Aluminum Shields

Size H L TH	Weight #	Size H L TH	Weight #
4' x 10' x 4"	1,150	4' x 16' x 4"	1,750
6' x 10' x 4"	1,710	6' x 16' x 4"	2,450
8' x 10' x 4"	2,200	8' x 16' x 4"	3,200
4' x 12' x 4"	1,450	4' x 18' x 4"	2,300
6' x 12' x 4"	2,100	6' x 18' x 4"	2,860
8' x 12' x 4"	2,650	8' x 18' x 4"	3,450

Lite Guard Shields

Size H L TH	Weight #
4' x 20' x 6"	3,765
6' x 20' x 6"	5,156
8' x 20' x 6"	6,668
4' x 24' x 6"	4,348
6' x 24' x 6"	5,995
8' x 24' x 6"	7,763

Modular Aluminum Panel Shields (MAPS)

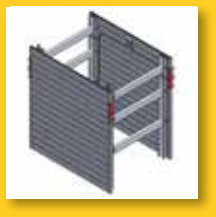
Size H L TH	Weight #
2' x 3' x 2.5"	37
2' x 4' x 2.5"	51
2' x 5' x 2.5"	62
2' x 6' x 2.5"	79
2' x 8' x 2.5"	106
2' x 10' x 2.5"	134
2' x 12' x 2.5"	162
2' x 14' x 2.5"	180

Aluminum Hydraulic Shields (Struts range in width from 29" to 147")

Size H L TH	Weight #
6' x 8' x 1.5"	1,238
8' x 8' x 1.5"	1,374
6' x 10' x 1.5"	1,534
8' x 10' x 1.5"	1,686
6' x 12' x 1.5"	1,702
8' x 12' x 1.5"	1,913

APS Hydraulic Aluminum Shields

APS Shields Offer High Clearance Options and End Loading Capabilities



Size H L TH	Weight #
6' x 6' x 1.5"	720
2' x 8' x 1.5"	320
4' x 8' x 1.5"	640
6' x 8' x 1.5"	960
8' x 8' x 1.5"	1,280
10' x 8' x 1.5"	1,500
2' x 10' x 1.5"	375
4' x 10' x 1.5"	800
6' x 10' x 1.5"	1,200
8' x 10' x 1.5"	1,600
10' x 10' x 1.5"	2,000

Size H L TH	Weight #
2' x 12' x 1.5"	430
4' x 12' x 1.5"	960
6' x 12' x 1.5"	1,440
8' x 12' x 1.5"	1,920
10' x 12' x 1.5"	2,400

Maximum Vertical Clearance of 62" is available with an additional 24" off bottom of excavation in supporting soil types.

Hydraulic Strut Widths from 26" to 144" are available.

Wide Flange Beams & Steel Plates

H-Beams	Weight #	H-Beams	Weight #
8"	40	24"	131
12"	65	24"	146
14"	90	24"	162
14"	99	36"	194
14"	109	**Additional Sizes Available**	
14"	120		

H-Beams available in lengths through 65'

310-327-5554
TrenchShoring.com

Aluminum Hydraulic Shoring Standard & High Clearance

Dimensions Inches	Dimensions Feet
17” to 27”	1’ 5” to 2’ 3”
22” to 36”	1’ 10” to 3’
25” to 42”	2’ 1” to 3’ 6”
28” to 46”	2’ 4” to 3’ 10”
31” to 45”	2’ 7” to 3’ 9”
34” to 56”	2’ 10” to 4’ 8”
40” to 64”	3’ 4” to 5’ 4”
52” to 88”	4’ 4” to 7’ 4”
61” to 97”	5’ 1” to 8’ 1”
70” to 106”	5’ 10” to 8’ 10”
76” to 112”	6’ 4” to 9’ 4”
79” to 115”	6’ 7” to 9’ 7”
88” to 124”	7’ 4” to 10’ 4”
94” to 130”	7’ 10” to 10’ 10”
97” to 133”	8’ 1” to 11’ 1”
106” to 142”	8’ 10” to 11’ 10”
108” to 144”	9’ to 12’
124” to 160”	10’ 4” to 13’ 4”
132” to 168”	11’ to 14’
144” to 180”	12’ to 15’
162” to 198”	13’ 6” to 16’ 6”
180” to 216”	15’ to 18’

Dual & Quad Pack Shores/Struts (2’ 1” to 20’ Wide)

Dual Pack Shores allow you to use a variety of materials including end loading, aluminum overlap sheet pile, Fin Form/1-1/8” plywood, steel plates, directly on steel beams for a static strut replacement.

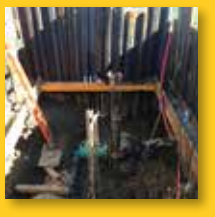
Aluminum Waler

Designed to allow maximum protection, coupled with the versatility and flexibility needed to work around crossing utility lines. Walers with hydraulic struts allow end-loading in a 3- or 4-sided application, for pipe repair or valve maintenance.

Manhole Braces

Designed and engineered to work in 2 and 4 sided applications, the 3” Dual Action Manhole Shore is able to incorporate a variety of sheeting materials, including Steel Overlap Sheeting. Ideal for vaults, C.I.P. projects, pump stations and many more projects.

Z3 Waler System



Z3 Waler Systems provides excavation support when longer clear span work areas are needed in excavations that are in less stable soils requiring close or intermittent sheeting. Quick installation and removal from above ground, keeps personnel safely out of un-shored area.

Steel Trench Plates

Regular & Non-Skid

1” Steel Size	Weight #
4’ x 5’	817
4’ x 6’	980
4’ x 8’	1,307
5’ x 8’	1,634
6’ x 8’	1,960
8’ x 8’	2,614
4’ x 10’	1,634
5’ x 10’	2,042
6’ x 10’	2,450
8’ x 10’	3,267
4’ x 12’	1,960
6’ x 12’	2,940
8’ x 12’	3,921
8’ x 15’	4,901
8’ x 16’	5,228
4’ x 20’	3,267
8’ x 20’	6,534
8’ x 24’	7,841

1-1/4” Steel Size	Weight #
8’ x 10’	4,084

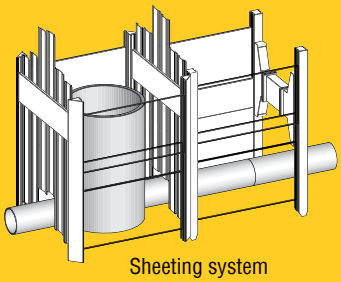
1-1/2” Steel Size	Weight #
6’ x 10’	3,676
6’ x 12’	4,411
8’ x 10’	4,901
8’ x 12’	5,881
8’ x 15’	7,351
8’ x 20’	9,802

Additional Sizes Available

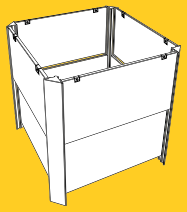
Composite Trench Covers

1-1/4” Composite Size	Weight #
59”x 39.3”	95

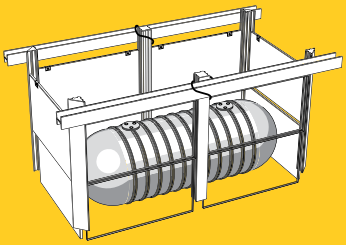
SBH® Slide Rail Rolling Strut System



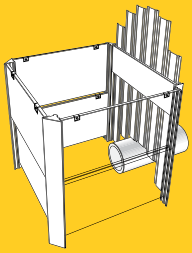
Sheeting system with Rolling Struts



Small rectangular pit closed all four sides



Two bay sheeted pit—re-braced



Small rectangular pit with sheeting on one (or both) ends

SBH® Hydralifter T100

The Hydralifter is a hydraulic panel, post, and steel plate extractor. It is used to break free the inner base and top plates that are used in Slide Rail shoring. The Hydralifter safely and gently removes plates without the use of heavy excavators leading to: safety on the site; less equipment damage; less vibration and noise; saving of time and costs.

SHORING & MORE...

K-Rail

Water Barriers

SLED System

Gas Monitors-4 Gas

Tripod w/Harness

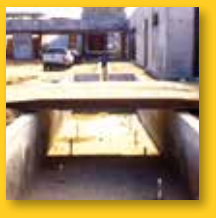
Blowers

Grizzly Screen

Bedding Boxes

Alum. Trench Bridges

Steel Bridges



Screw Jacks & Plates

Hydraulic Pipe Pullers

TRACKCLEAN®

Fall Protection Anchor

RailGuard 200™

LadderSafe Platform

Self Standing Davit

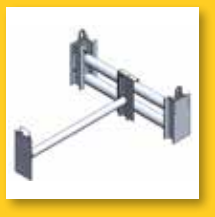
Clamp-On Davit

Pipeline Testing

Safe-T-Stik XL

End Shore

Corner Shore



MegaDeck HD Mat

Flo-Line™

Trench Shoring University (TSU) Now Offers Even More Access with Both Live Online and In-Person OSHA-Compliant Training

Confined Space Entry Training

TSU's Confined Space Entry training program provides managers, foremen, competent persons, and workers with basic information regarding entry into confined spaces. The goals of this class are: to create an awareness of the hazards associated with confined space entry; to help workers understand the procedures that must be followed when entering confined spaces; and to provide managers with basic information necessary to establish a confined space entry program.

Competent Person Training for Trenching & Excavating

Our Competent Person for Trenching and Excavating Seminar provides comprehensive training in OSHA Safety and Compliance in the discipline of Trenching and Excavating. The seminar covers CAL-O.S.H.A. Title 8, section 1540 through 1541.1 and Fed OSHA 29 cfr 1926 Subpart P excavation standard. Including general requirements for working in trenches and excavations safely, soils classification, protective systems and an introduction to confined space entry.

Find out more at: TrenchShoring.com/Training

TRENCH SHORING™ COMPANY

"Commitment To Safety & Service" Since 1973

© 2024 Trench Shoring Company 07/14/26 3K

Compton • Corporate Office
206 N. Central Ave.
Compton, CA 90220
(310) 327-5554

TrenchShoring.com

Bakersfield
(661) 396-9160

Banning
(951) 849-1611

Corona
(951) 734-4290

Fresno
(559) 691-4123

Fullerton
(714) 879-1005

Lake Forest
(949) 454-0858

Moorpark
(805) 529-4614

Sacramento
(916) 290-4020

San Diego
(858) 530-2500

San Leandro
(510) 900-0595

Las Vegas
(702) 651-0920