



# Z-SHORE™ HYDRAULIC RAM SHORING

Z-Shore is Trench Shoring Company's own, specifically designed answer to the problems of wider excavations.

Z-Shore is built around a system of hydraulic rams and features a steel jacketed structure to withstand the rigors of heavy duty jobs. It goes into the trench in one piece for fast, easy installation.

Z-Shore can be mounted on timbers of varying thickness, or even steel beams to meet your structural needs in the space allowed. It fits trenches from 5 to 30 feet wide, of any depth, with a hydraulic stroke from 2 to 3 feet. The flexible, efficient Z-Shore also can be configured in a pre-built 4-way hydraulic frame to fit difficult or irregularly shaped holes.



"Commitment To Safety & Service"  
Since 1973

Providing same day service from all our locations to Southern California, San Leandro/Bay Area, Bakersfield, Fresno, the San Joaquin Valley and the Las Vegas, Nevada areas.

**310-327-5554**  
**TrenchShoring.com**

# Z-SHORE HYDRAULIC RAM SHORING SPECIFICATIONS

RAM NO.	PIN TO PIN LENGTH	OVER SLEEVE LENGTH	1-RAM 2' SINGLE TIMBERS	2, 3, 4 & 5-RAMS 8'—24' DBL. TIMBERS
#1	3'	2'-6"	4' to 5'-6"	4'-8" to 6'-2"
#2	4'	3'-6"	5' to 7'	5'-8" to 7'-8"
#3	5'	4'-6"	6' to 10'	6'-8" to 9'-8"
#4	6'-6"	6'	7'-6" to 10'-6"	8'-2" to 11'
#5	8'-6"	8'	9'-6" to 12'-6"	10'-2" to 13'
#6	10'-6"	10'	11'-6" to 14'-6"	12'-2" to 15'
#7	12'-6"	12'	13'-6" to 16'-6"	14'-2" to 17'
#8	14'-6"	14'	15'-6" to 18'-6"	16'-2" to 19'
#9	16'-6"	16'	17'-6" to 20'-6"	18'-2" to 21'-2"
#10	18'-6"	18'	19'-6" to 22'-6"	20'-2" to 23'-2"

## Z-SHORE SPACE BETWEEN RAMS

Timber Length	No. of Rams	Diagram
8'	2	2'   4'   2'
10'	2	2.5'   5'   2.5'
12'	3	2'   4'   4'   2'
14'	3	2'   5'   5'   2'
16'	4	2'   4'   4'   4'   2'
18'	4	2'   56"   56"   56"   2'
20'	4	2.5'   5'   5'   5'   2.5'
24'	5	2'   5'   5'   5'   5'   2'

## PROVIDING SAME DAY SERVICE FROM ALL OUR LOCATIONS

### Compton • Corporate Office

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

### Bakersfield

301 Lawson Rd.  
Bakersfield, CA 93307  
(661) 396-9160

### Fresno

88 N. Hughes Ave.  
Fresno, CA 93706  
(559) 691-4123

### Moorpark

13826 Princeton Ave.  
Moorpark, CA 93021  
(805) 529-4614

### Las Vegas, Nevada

4035 Flossmoor St.  
Las Vegas, NV 89115  
(702) 651-0920



### Banning

1184 W. Lincoln St.  
Banning, CA 92220  
(951) 849-1611

### Fullerton

1400 E. Orangethorpe Ave.  
Fullerton, CA 92831  
(714) 879-1005

### San Diego

9450 Dowdy Dr.  
San Diego, CA 92126  
(858) 530-2500

### Corona

325 N. Cota St.  
Corona, CA 92880  
(951) 734-4290

### Lake Forest

20542 Pascal Way  
Lake Forest, CA 92630  
(949) 454-0858

### San Leandro

2371 Polvorosa Ave.  
San Leandro CA 94577  
510-900-0595



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