

844-TxFirst (844-893-4778)

TexasFirstRentals.com







STEEL TRENCH BOXES

Texas First Trench Safety steel boxes aid and assist with uniquely complex projects. We offer the highest level of workplace protection and have a full line readily available for valued customers like you. With one of the newest fleets in the state, these models of shields range in heights up to 10' and lengths up to 24', with several variations to fit your needs and scope of work. We also hold one of the widest ranges of box spreader material in the industry.

4" MEDIUM DUTY										
Pipe							Maximum Depth Rating			
Model	Height	Length	Clearance	Weight	PSF	A-25	B-45	C-60	C-80	
XTS-4M-1016	10'	16'	84"	9,046 lbs	973	42'	26'	18'	17'	
XTS-4M-1020	10'	20'	84"	10,216 lbs	779	35'	22'	16'	14'	
XTS-4M-412	4'	12'	16"	3,409 lbs	2,627	52'	52'	44'	34'	
XTS-4M-416	4'	16'	16"	4,248 lbs	1,395	52'	33'	24'	20'	
XTS-4M-420	4'	20'	16"	5,086 lbs	965	34'	20'	15'	12'	
XTS-4M-812	8'	12'	64"	5,701 lbs	1,771	52'	44'	34'	26'	
XTS-4M-816	8'	16'	64"	7,165 lbs	1,339	52'	34'	24'	20'	
XTS-4M-820	8'	20'	64"	8,726 lbs	965	38'	23'	20'	14'	

6" MEDIUM DU	JTY								
Pipe						Maximum Depth Rating			
Model	Height	Length	Clearance	Weight	PSF	A-25	B-45	C-60	C-80
XTS-6M-1020	10'	20'	84"	12,135 lbs	1,224	52'	32'	24'	20'
XTS-6M-1024	10'	24'	84"	14,274 lbs	940	41'	24'	21'	15'
XTS-6M-424	4'	24'	16"	6,539 lbs	956	38'	22'	16'	13'
XTS-6M-820	8'	20'	64"	9,902 lbs	1,390	52'	35'	25'	21'
XTS-6M-824	8'	24'	64"	11,444 lbs	945	40'	25'	18'	14'



STEEL FRAMED ALUMINUM SHIELD

Our steel-framed, high-grade aluminum trench shields are flexible and lightweight creating an innovative alternative to steel trench

boxes. Comprised of panels, vertical rails, corners, and spreaders, Texas First has this modular design readily available in multiple sizes and configurations that can be adjusted to custom-fit various trench dimensions.

STEEL FRAMED ALUMINUM SHIELD								
Capac-		Maximum Depth Rating				Vertical Pipe Clear-	Esti- mated	
Model	ity (PSF)	A-25	B-45	C-60	C-80	ance	Weight	
XAMS-608	1,215	30'	25'	20'	15'	25"	892 lbs	
XAMS-808	1,212	30'	25'	20'	15'	36"	1,245 lbs	
XAMS-810	929	25'	20'	15'	12'	36"	1,530 lbs	



TWF SLIDE RAILS

Texas First Rentals Trench Safety Slide Rail Shoring by TWF is a modular component system that utilizes a "dig and push" method, which greatly reduces the risk of cave-in and trench collapse associated with open trench excavations. One benefit of this, is that it increases safety for adjacent structures and for personnel. With Texas First Rentals variety of modular components, the system can be utilized in a wide range of applications to include unique designs of 2, 3, or 4 sided pits with clear open span.

Item	Description
TRENCH SLIDE RAILS	SINGLE & DOUBLE RAIL

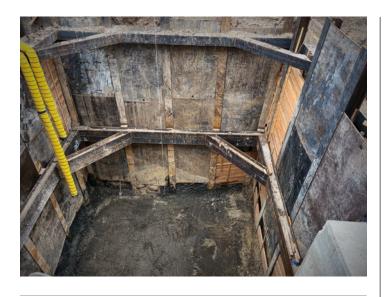


VERTICAL HYDRAULIC SHORING

Let Texas First handle your linear trench needs with our vertical hydraulic trench jacks, that are light weight, cost-effective, and efficient. Ideal for spot bracing repairs and/or inspections, speed shores are an industry-leading solution to protect against trench cave-ins. Texas First has rail heights ranging from 1 ½ to 20' and covering widths from 17" to 144".

Item
KIT: 1.5' SHORE 22-36" CYI
KIT: 1.5' SHORE 28-46" CYL
KIT: 1.5' SHORE 34-55" CYI
KIT: 1.5' SHORE 52-88" CYI
KIT: 3.5' SHORE 22-36" CYI
KIT: 3.5' SHORE 28-46" CYL
KIT: 3.5' SHORE 34-55" CYL
KIT: 3.5' SHORE 52-88" CYL
KIT: 5' SHORE 22-36" CYL
KIT: 5' SHORE 28-46" CYL
KIT: 5' SHORE 34-55" CYL
KIT: 5' SHORE 52-88" CYL
KIT: 7' SHORE 22-36" CYL
KIT: 7' SHORE 28-46" CYL
KIT: 7' SHORE 34-55" CYL
KIT: 7' SHORE 52-88" CYL
KIT: 8' SHORE 22-36" CYL
KIT: 8' SHORE 28-46" CYL
KIT: 8' SHORE 34-55" CYL
KIT: 8' SHORE 52-88" CYL

Item
KIT: 12' SHORE 22-36" CYL
KIT: 12' SHORE 28-46" CYL
KIT: 12' SHORE 34-55" CYL
KIT: 12' SHORE 52-88" CYL
KIT: 16' SHORE 22-36" CYL
KIT: 16' SHORE 28-46" CYL
KIT: 16' SHORE 34-55" CYL
KIT: 16' SHORE 52-88" CYL
24" EXT CYL
42" EXT CYL
56" EXT CYL
FINN FORM BOARD 4' X 4'
FINN FORM BOARD 4' X 8'
FINN FORM BOARD 4' X 12'
HAND PUMP FOR SHORING
RELEASE TOOL 48"
RELEASE TOOL 96"



BEAM & PLATE

BEAM AND PLATE SYSTEMS

Beam and Plate Systems offer large free span work areas and a cost-effective system for extended duration projects.

- Pilot holes are drilled for the beams, and beams are then inserted through those holes.
- Steel plates are then inserted between the beam's flanges to provide soil support.
- Can be installed in a "dig and push" method or can be vibrated into place prior to excavation
- Can be used for one, two, three or four-sided excavation









ROAD PLATES

Specially manufactured to use as temporary covers for trenches or holes in the roadway, Texas First steel road plates allow your construction team to easily reopen the road to regular traffic. Our heavy-duty road plates are equipped with single-point center lifting capabilities for improved balance and control. These are a minimum ASTM-A-36 grade steel with sizes ranging from as small as 5'x8' and up to an 8'x20' with various sizes in between and are all 1" thick.

Description	Weight
STEEL 1" PLATE 5' X 8'	1,634 lbs
STEEL 1" PLATE 5' X 10'	2,042 lbs
STEEL 1" PLATE 6' X 10'	2,545 lbs
STEEL 1" PLATE 8' X 10'	3,267 lbs
STEEL 1" PLATE 8' X 12'	3,921 lbs
STEEL 1" PLATE 8' X 15'	5,228 lbs
STEEL 1" PLATE 8' X 20'	6,534 lbs



OVERLAPPING STEEL SHEETING

Texas First Trench Safety carries KD6/8 overlapping steel sheeting to fulfill the unique needs of each project. It provides an excellent alternative to go around those existing utilities, offers end protection, and comes in lengths from 12' to 24'.





MANHOLE SHIELDS

At Texas First, we offer a broad range of manhole shields that are commonly used for manhole installations, point inspections, taps, repairs, or box installations. We carry both round corrugated and square with optional cutout doors and legs. Diameters consist of 8.5' and 10', with heights of 4' and 8'.



ALUMINUM MODULAR PANELS

With an extensive modern fleet, allow us to serve you on your next underground utility project with the Texas First dynamic BAB (Build A Box) system. Designed

for easy assembly and transport, these aluminum modular panels are lightweight yet provide the depth rating you need to get the job done safely.

ALUMINUM DEPTH RATING CHART							
		Maximum Depth Rating					
Model	Weight	A-25	B-45	C-60	C-80		
XAP-2X10	146 lbs	30'	30'	21'	16'		
XAP-2X12	174 lbs	30'	20'	15'	12'		
XAP-2X4	62 lbs	30'	30'	30'	30'		
XAP-2X6	90 lbs	30'	30'	30'	30'		
XAP-2X8	118 lbs	30'	30'	25'	25'		

SAFETY SYSTEM WORK ZONE



FALL ARREST SYSTEM

This TWF system features high-quality, lightweight aluminum extrusions and easily adjustable clamping screws. The TWF Shoring Box Platform System with Fall Arrest Post has been specifically designed and engineered to provide access and egress to (or from) an excavation and can be used on standard aluminum or steel shoring panels with minimum thickness of 50mm and up to 200mm.

Also from TWF, the davit arm was designed so that it could be easily repositioned and helps minimize the frequency of repositioning. The system meets OSHA 1926 Subpart R, Protection Systems Criteria, (d) fall arrest systems. The PRO-3G Davit Shoring Kit is a fully functional fall protection device and acts as an operating retrieval winch.



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PIPE TESTING & CONFINED SPACE EQUIPMENT

GAS MONITORS

When you need OSHA compliant 4-gas monitors for detecting oxygen, carbon monoxide, hydrogen sulfide, and combustible gases, Texas First Trench Safety is your solution. Tested and calibrated before every delivery, you can rely on us to ensure safe confined space entry.

RETRIEVAL SYSTEMS

For a simple manhole in the middle of a busy street, to industrial and municipal plant situations, Texas First has you covered. We carry a wide manufacturer for confined space retrieval systems, including DBI/Sala, and French Creek. Standard 7' tall tripods with winch and self-retracting lifelines are ready for you.

PIPE PLUGS

From Plug Technologies, Lansas and Cherne, pipe plugs at Texas First will take care of you. Durable, rugged, and inspected upon every rental, we are ready for your next pipe pressure testing. From leak detection, blocking, flow thru, and our valued mechanical/general plumbing, come see us for your next plug project.

VENTILATION & BLOWERS

Here at Texas First, we offer a variety of ventilating blowers for sale or rent manufactured by Allegra and Hurco Technologies. Our rental and sale units come equipped with 110/220-volt electric motors, or 12v electric motors or gas engine powered units. The axial fan, centrifugal fan, or propeller driven air ends assists in ventilating a single manhole or large diameter pipe. Ventilators may be used for additional purposes such as line stringing and smoke testing.

HYDROSTATIC TEST PUMPS

Texas First Trench Safety rents and sells a full line of hydro test pumps from twin diaphragm pumps used for standard pressures and water volume testing or four diaphragm pumps for high pressure and high-water volume testing. Pressurizing and testing water lines or sewer force mains are pertained to "AWWA Standard C605, Installation of PVC Pressure Pipe," and "C600 Installation of Ductile-Iron Water Mains". Honda or Briggs & Stratton gasoline engines are available.



MANHOLE VACUUM TESTERS

Texas First also rents and sells a full line of manhole vacuum testers to include bladder and plate styles. Vacuum air manhole testers provide efficiency and accurate testing of new, existing, or rehabilitated manholes per "ASTM C1244". Bladder style testers are designed to seal the inside diameter of the manhole cone whereas the flat plate style tester is designed to seal the manhole cone top surface. Another option is the vacuum generator which converts a standard air compressor into a vacuum source.

MANDRELS & DEFLECTION GAUGES

DIDETECTING AND CONFINED SDACE FOUIDMENT

Proper use of these gauges helps ensure that flexible pipe has been properly bedded and backfilled, hence not deflected. Pipe deflection gauges are utilized to test sewer pipe for out-of-roundness and Texas First offers single size of multi-size kits with SDR 26 and SDR 35 specs.

PIPE TESTING AND CONFINED SPACE	EQUIPMENT
Item	
SEWER PLUG 4-6"	
TEST PLUG 4-6"	
SEWER PLUG 6-10"	الله الله
TEST PLUG 6-10"	The state of the s
SEWER PLUG 8-12"	
TEST PLUG 8-12"	
SEWER PLUG 12-24"	
TEST PLUG 12-24"	
SEWER PLUG 15-30"	
TEST PLUG 15-30"	
SEWER PLUG 24-48"	
TEST PLUG 24-48"	
MANDREL 8" SA SPEC	
MANDREL 10" SA SPEC	
MANDREL 12" SA SPEC	
ROPE HOSE	
TRIPLE HOSE	
TEST PANEL	
HYD TEST PUMP	
HYD TEST PUMP HV	
RIP CORDS	
27.5-32" MANHOLE BLADDER TEST	
38" PLATE TEST	
MANHOLE BLOWER GAS	
MANHOLE BLOWER ELECTRIC	
MANHOLE TRIPOD	
ROPE AND REEL	
WIRE REEL	
VACUUM GENERATOR	
PARACHUTE 8-12"	
PIPE LASER	
GAS MONITOR	

SPECIALTY EQUIPMENT



BEDDING BOXES

Prevent material loss on your jobsite with Texas First's highestquality bedding boxes, also known as stone boxes. With a capacity of 9 cubic yards, our steel-constructed bedding boxes are designed to hold bulk debris like excess road base, dirt, gravel, and sand with dual pull bars for easy operation.

Description	
9 CUBIC YARD BEDDING BOX	



HYDRAULIC PIPE PULLER

Pipe pullers are used to "join" large diameter concrete and culvert pipe to reduce bell and joint damage. Texas First carries the JB Pipe Puller, manufactured by Basinger Manufacturing. The solid bars replacing the old style of typical cable wires eliminates the potential of fraying or snapping when stress is applied. Standard-duty units can pull pipe up to 10' in diameter (28,000 lbs), with heavy-duty units pulling pipe up to 14' in diameter (40,000 lbs).



BARRIER CLAMPS

Texas First provides Kenco Corporation barrier lifts, which offer a safe, easy, and efficient method for the lifting and placing of concrete barrier walls. The Kenco lifts have exclusive elastomeric grips that provide superior gripping performance with their polyethylene complex. Capacities from 1,500 to 30,000 lbs include the Texas Low Profile Barrier Wall.

CONSTRUCTION LASERS

SERVICE AND LASER REPAIR

The team at our local laser service center has over 20 certified years of experience with all makes and models, including parts. A rental unit can also be accommodated.

PIPE LASERS

Pipe lasers are predominantly used in the underground industry by contractors, general contractors, and municipalities for the installation of storm drainage systems, sewer pipes, water line, lift stations, and manhole placements. Texas First Trench Safety offers brands like Topcon, Leica, and Spectra Precision by Trimble.

ROTATING LASERS

Rotating Lasers are used to provide a desired slope or elevation. Multipurpose rotating lasers are designed for contractors like highway construction contractors who are concerned about the quality of their projects.

AUTO LEVELS, TRIPODS, AND RODS

Providing a high degree of control for leveling and monitoring applications, auto levels are ideal for jobsite elevation control and bringing in elevations from remote locations to the jobsite. They can also be used to monitor built-in-place structures and to measure small elevation changes over time.

Texas First tripods and grade rods can be rented or purchased, ranging from sturdy wooden and fiberglass tripods to economical aluminum models. Grade rods include sturdy, 25' grade rods and 16' aluminum grade rods.

OUR BRANCH LOCATIONS

ARLINGTON 2935 W. Division St. Arlington, TX 76012 817-275-3400

AUSTIN 6005 S. 183 Hwy NB Austin, Texas 78744 512-292-5050

⋈ BELTON 2625 Digby Drive Belton, TX 76513 254-217-8383

BULVERDE 29786 U.S. Highway 281 N. Bulverde, TX 78163 830-980-9007

BURLESON 3445 South Burleson Blvd. Alvarado, TX 76009 817-809-8255

CORPUS CHRISTI 5529 Transport Industrial Drive Corpus Christi, TX 78405 361-949-5240

CORPUS CHRISTI 1325 S. Padre Island Drive Corpus Christi, TX 78416 361-600-6999

DENTON 5201 North I-35 Denton, TX 76207 940-442-5321

FATE 2371 E. Interstate 30 Fate, TX 75087 214-556-5507

FORT WORTH 1600 NE Loop 820 Ft. Worth, TX 76106 817-803-2933

⊘ FORT WORTH 5742 Airport Freeway Fort Worth, TX 76117 817-222-2806

SUPPLY STORE & DISTRIBUTION CENTER 4041 Meacham Boulevard Fort Worth, TX 76117 817-581-1344

ℴℴℴ FREDERICKSBURG 448 FM 2093 Fredericksburg, TX 78624 830-990-4333

Texas First Rentals

Texas First Trench Safety Solutions

Texas First Rentals & Supply

Supply Store & Distribution Center

GEORGETOWN 2101 Airport Rd. Building #400, Suite B Georgetown, TX 78628 737-245-5252

GRANBURY 4413 E. Highway 377 Granbury, TX 76049 817-573-4339

GREENVILLE 2625 W. I-30 Greenville, TX 75402 430-256-0600

⊘ IRVING 3131 State Hwy 161 Irving, TX 75062 469-458-7977

LANCASTER 1630 South I-35 E. Lancaster, TX 75146 214-216-9000

🐼 LAREDO 109 S. Aviators Laredo, TX 78043 956-307-5767

EXISTILLE 1800 E. State Hwy 121 Lewisville, TX 75056 214-501-0580

27700 E. University Dr. Aubrey, TX 76227 469-586-0230

MANSFIELD 2440 Highway 287 N. Mansfield, TX 76063 817-473-2420

PFLUGERVILLE 16017 N. IH 35 Pflugerville, TX 78660 512-994-2257

ROUND ROCK 775 County Road 118 Hutto, TX 78634 737-702-5900

SAN ANTONIO 5246 Tacco Drive San Antonio, TX 78244 210-960-4810

SAN ANTONIO 3206 S. WW White Rd San Antonio, TX 78222 210-523-1256

SAN ANTONIO 4715 Rittiman Road San Antonio, TX 78218 210-268-1001

SAN ANTONIO 15242 Tradesman San Antonio, TX 78249 210-802-4151

SAN MARCOS 6215 S. IH 35 San Marcos, TX 78666 512-956-5499

SAN MARCOS 151 Industrial Fork San Marcos, TX 78666 737-248-1800

THREE RIVERS 3246 N. Hwy 37 Access Three Rivers, TX 78071 361-265-4443

TYLER 7720 US Hwy 69 N. Tyler, TX 75706 903-405-4825

CO VAN ALSTYNE

14585 US Highway 75 Van Alstvne, TX 75495 903-627-2119

VICTORIA 203 Holt Road Victoria, TX 77905 361-881-4677

281

WACO 3118 Gholson Road Waco, TX 76705 254-218-3344

WAXAHACHIE 6820 N. IH 35 E Waxahachie, TX 75165 469-242-2272

WESLACO 725 E. State Hwy 83 Weslaco, TX 78596 956-413-8668

WILLOW PARK 4500 E. Interstate 20 Service Rd S. Willow Park, TX 76087 817-310-9595

1211 S. Highway 78 Wylie, TX 75098 469-326-0500

WYLIE

For our latest branch openings, go to TexasFirstRentals.com



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