



Legend
HIRE

**TEMPORARY WORKS
SPECIALISTS**

Swift. Smart. Specialist

Shoring Hire Catalogue



WHAT MAKES US DIFFERENT

Swift.

NO RED TAPE, JUST REAL HELP. FAST.

We're a family-run business that moves fast because we care. No departments, no passing the buck—just direct help from someone who knows their stuff.

One call. No hold times. No call-backs. Just action.

Smart.

SMART SYSTEMS. SIMPLE HIRING. NO PAPER CHAINS.

Our tech handles the heavy lifting—fast quotes, easy booking, real-time tracking, and seamless invoicing, approvals and payments.

Smarter systems. Smoother jobs. Faster payments.

Specialist.

FOCUSED EXPERTISE. THE RIGHT GEAR. FIRST TIME.

We don't do a bit of everything. We focus on what matters—and know it inside out. Our team of legendary experts is here to offer advice, troubleshoot issues, and make sure your job keeps moving.

Real expertise. Better answers. Gear that fits the job.



FAMILY OWNED AND OPERATED

Legend Hire is an Australian-owned family business, backed by the Joyce family who founded Jaybro and Orange Hire. We bring deep industry roots, hands-on experience, and a strong track record of building reliable, customer-first hire businesses from the ground up.

We go beyond simply providing equipment; we are committed to offering innovative, safe, and efficient temporary works solutions that enable our clients to complete projects with confidence. Our diverse range of products is complemented by an unwavering commitment to service excellence.

At Legend Hire, we redefine what it means to hire equipment. Our focus on expertise, state-of-the-art equipment, and transparency distinguishes us in an industry where profit often takes precedence over people. Our skilled team ensures that every project benefits from industry-leading capabilities in engineering, manufacturing, transport, and on-site installation.

As a family-owned Australian business, we take great pride in supporting the communities where we operate, contributing to the success and safety of every project we touch. We accept nothing less than legendary people, advice and equipment.

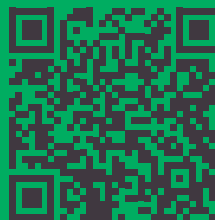
**Complete our fast & easy
online account application.**

**Online applications
approved fast.**

Hire on 30 days terms and get the products you need, when you need them.

- ✓ Apply online in 5-10 minutes
- ✓ Receive a response in 48 hours

**Legend
HIRE**



**APPLY
TODAY**

LEGEND ALUMINIUM SHORING

LEGEND Aluminium Shoring Box

Legend Aluminium shoring boxes are lightweight yet durable structures designed to provide robust protection against trench collapses and ensure a secure working environment for trenching and excavation projects.

KEY FEATURES & BENEFITS

- **Material:** High Strength Aluminium Alloy (6061-T6).
- **Dimensions:** Various sizes available (customizable upon request).
- **Weight:** Significantly lighter than steel alternatives, specific weights available per model.
- **Range:** Largest working range in the industry.
- **Height Clearance:** Adjustable vertical height clearance.
- **Operational Efficiency:** Lightweight nature and ease of handling reduce downtime and labour costs.
- **Cost-Effective:** Durable and reusable, providing long-term value for your excavation needs.
- Certified according to Australian Standards.
- Foam filled as standard.



ALUMINIUM SHORING BASE BOX (LOWER)

Dimensions (m)	Panel Thickness	Weight (2 x Panels) Kg	Pipe Clearance (m)	Length Between Spreaders	Shield Capacity (kPa)	
					Triangular Loading	Uniform Loading
1.8 x 2.4	100	800	1.4	1.3	140	110
2.4 x 2.4	100	970	1.4	1.8	90	75
3.0 x 2.4	100	1112	1.4	2.4	65	55
3.6 x 2.4	100	1310	1.4	3	75	45
4.0 x 2.4	100	1780	1.4	3.4	65	35
5.0 x 2.4	150	2600	1.4	4.2	80	65
6.0 x 2.4	150	3000	1.4	5.2	75	60

LEGEND ALUMINIUM SHORING

ALUMINIUM SHORING EXTENSION BOX (UPPER)

Dimensions (m)	Panel Thickness	Weight (2 x Panels) Kg	Pipe Clearance (m)	Length Between Spreaders	Shield Capacity (kPa)	
					Triangular Loading	Uniform Loading
1.8 x 2.0	100	770	0.9	1.3	330	210
2.4 x 2.0	100	910	0.9	1.8	280	180
3.0 x 2.0	100	1028	0.9	2.4	130	70
3.6 x 2.0	100	1126	0.9	3	85	55
4.0 x 2.0	100	1540	0.9	3.4	75	45
5.0 x 2.0	150	2324	0.9	4.2	87	57
6.0 x 2.0	150	2594	0.9	5.2	70	40

LEGEND Manhole Box

The enclosed Manhole Box is a reliable tool designed to boost safety and efficiency in trenching operations. Built for durability and ease of use, it provides additional enclosed support to protect workers during excavation projects and around areas that require secure access.

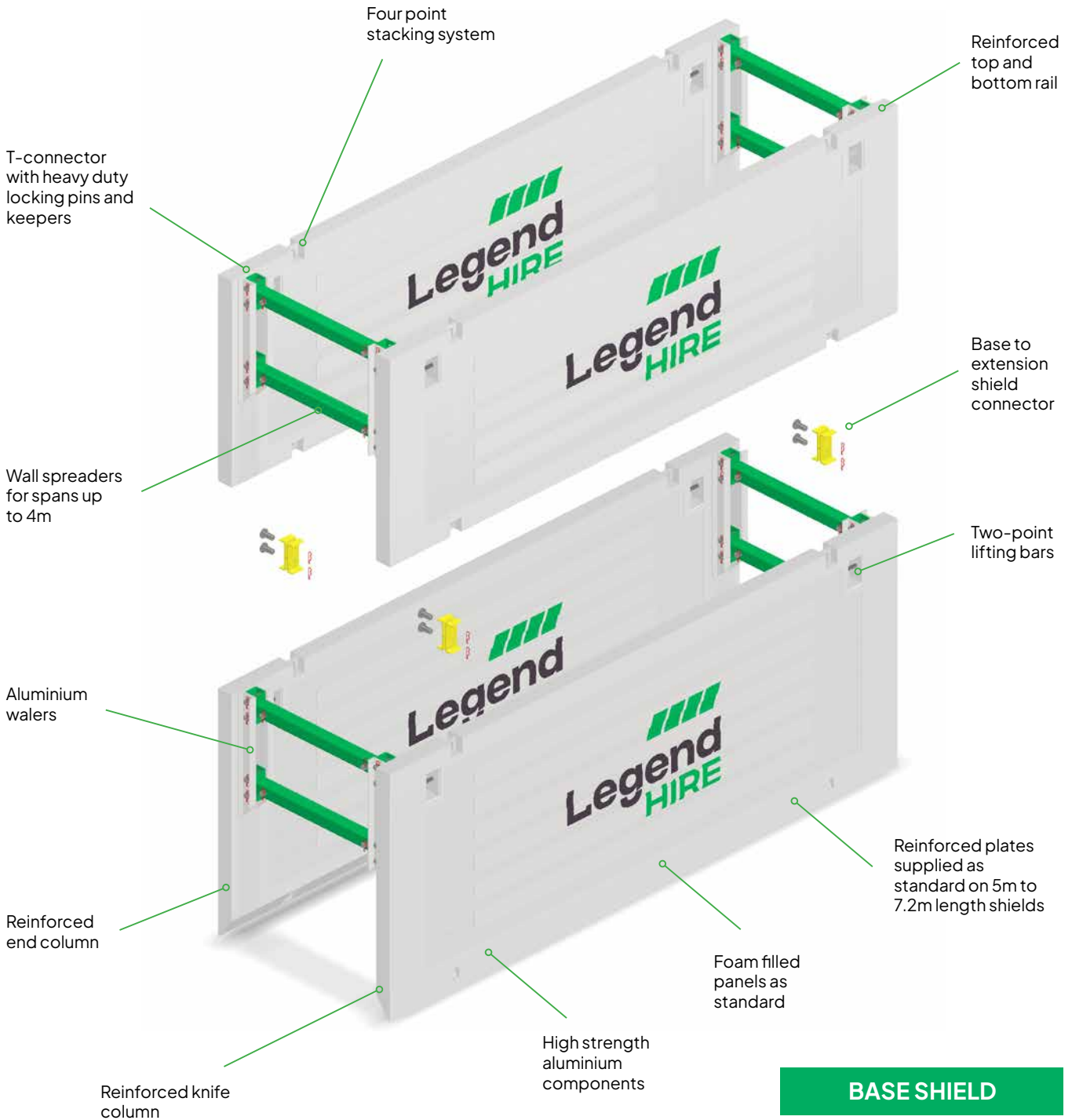
This trench safety equipment expands the protected area around manholes and trenches, and removes the need for extra steel plates. Ideal for stormwater and sewer pits, it enhances work area stability while simplifying your setup and reducing labour—making it a practical choice for challenging excavation sites.



Dimensions (m)	Panel Thickness	Weight (2 x Panels) Kg	Pipe Clearance (m)	Length Between Spreaders	Shield Capacity (kPa)	
					Triangular Loading	Uniform Loading
Lower - 2.5 x 2.5	100	1080	1.3	2.2	130	120
Upper - 2.5 x 2.5	100	860	0.7	2.2	100	80

LEGEND ALUMINIUM SHORING BOX

EXTENSION SHIELD

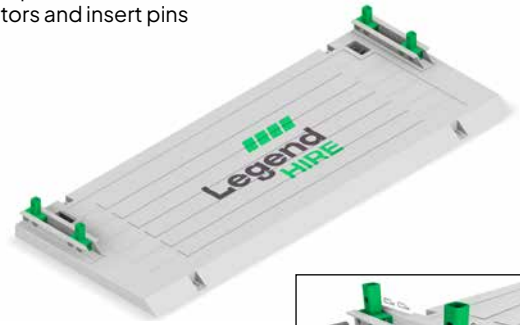


LEGEND ALUMINIUM SHORING BOX ASSEMBLY GUIDE

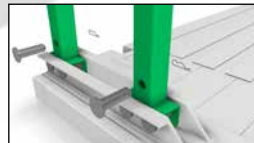
Lay both side panels on the ground



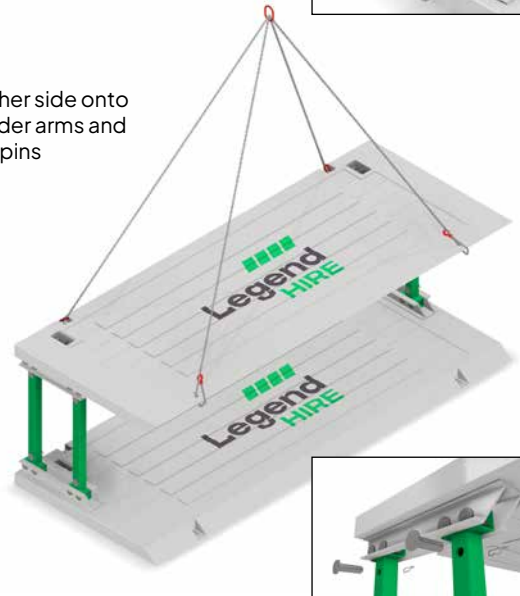
Position spreader arm connectors and insert pins



Add spreader arms to one side and insert pins



Lift other side onto spreader arms and insert pins



Lift and rotate shield



Insert completed shield into position



LEGEND STEEL SHORING BOX

LEGEND Steel Trench Box

Legend Hire's rugged steel trench boxes are engineered to perform across a wide range of light to mid-weight shoring jobs. Available in 2m, 3m, 4m, 5m and 6m lengths, and compatible with a broad variety of struts, these steel boxes are a go-to solution for contractors needing reliable, adaptable protection.

Each unit is built with modular upper and lower panels that can be connected to reach greater depths, giving you the flexibility to scale for more demanding excavations. The knife-edge design makes it easy to dig and push through loose, sandy soils, while the foam-filled panels help keep water out—adding durability where it counts.



STEEL SHORING - BASE BOX (LOWER)

Dimensions	Panel Thickness	Weight (2 x Panels) Kg	Pipe Clearance (m)	Length Between Spreaders	Shield Capacity (kPa)	
					Triangular Loading	Uniform Loading
Plumber's Box 2.2 x 1.2	70	430	0.6	1.775	45	30
2.4 x 2.4	100	2180	1.2	1.825	127	112.5
3.0 x 2.4	100	2520	1.2	2.4	110	97.5
3.6 x 2.4	100	2840	1.2	3	82	70
5.0 x 2.4	100	3690	1.2	4.2	50	30
6.0 x 2.4	150	4150	1.2	5.2	60	40

STEEL SHORING - EXTENSION BOX (UPPER)

Dimensions	Panel Thickness	Weight (2 x Panels) Kg	Pipe Clearance (m)	Length Between Spreaders	Shield Capacity (kPa)	
					Triangular Loading	Uniform Loading
Plumber's Box 2.2 x 0.8	70	304	0.335	1.775	70	45
3.0 x 2.0	100	2000	0.9	2.4	200	127.5
3.6 x 2.0	100	2270	0.9	3	145	82.5
4.0 x 1.5	100	2040	0.55	3.4	125	80
4.0 x 2.0	100	2430	0.9	3.4	85	70
5.0 x 2.0	100	3000	0.9	4.2	80	45
6.0 x 1.5	150	2800	0.55	5.2	70	47.5
6.0 x 2.0	150	3440	0.9	5.2	60	35

VERTISHORES

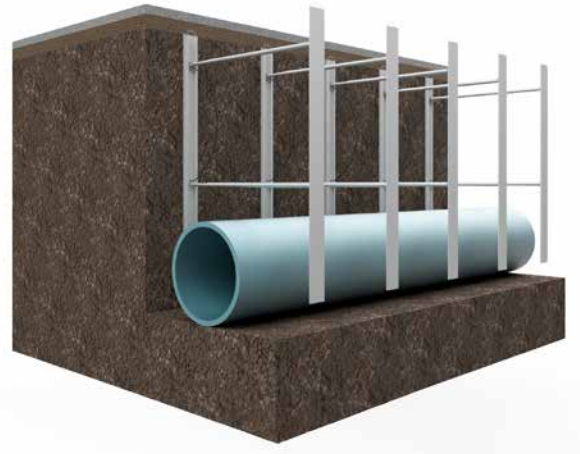
LEGEND Vertishores

Vertishores (Hydraulic Vertical Aluminium Shores) are used to support the sides of a trench and prevent a trench collapse. These lightweight shores can be transported, installed, and removed safely and easily.

The shores are hinged so they can be folded when lowered into the trench and then opened. After opening, it is pressurised using a hydraulic hand pump which prevents cave-ins from happening. The hydraulic fluid is water-soluble, environmentally safe, and biodegradable.

These are typically used in linear trench applications and are installed outside the excavation. This tool is useful for repair and utility work such as sewer and water lines as well as any other projects that require effective spot bracing.

Note: To be used in cohesive soils only.



Model No.	Rail Length (mm)	No of cylinders	Min Width (mm)	Max Width (mm)	Max Depth (mm)
VI050 - 150	1050	2	585	840	2435
VI050 - 300	1050	2	735	990	2435
VI050 - 450	1050	2	890	1150	2435
VI050 - 600	1050	2	1040	1295	2435
VI050 - 750	1050	2	1190	1450	2435
VI050 - 1050	1050	2	1500	1750	2435
VI050 - 1200	1050	2	1650	1905	2435
VI050 - 1400	1050	2	1850	2110	2435
VI525 - 150	1525	2	585	840	2460
VI525 - 300	1525	2	735	990	2460
VI525 - 450	1525	2	890	1150	2460
VI525 - 600	1525	2	1040	1295	2460
VI525 - 750	1525	2	1190	1450	2460
VI525 - 1200	1525	2	1650	1905	2460
VI525 - 1400	1525	2	1850	2110	2460
VI525 - 1050	1525	2	1500	1750	2460
V2100 - 150	2100	2	585	840	3015
V2100 - 300	2100	2	735	990	3015
V2100 - 450	2100	2	890	1150	3015
V2100 - 600	2100	2	1040	1295	3015
V2100 - 750	2100	2	1190	1450	3015
V2100 - 1050	2100	2	1500	1750	3015
V2100 - 1200	2100	2	1650	1905	3015
V2100 - 1400	2100	2	1850	2110	3015

LITEBOX SHORING

LEGEND Litebox Shoring

The lightweight, modular trench support system.

Litebox is a lightweight, modular trench support system designed to provide safe ground support in excavations. It is made up of aluminium panels, adjustable struts, and corner posts that can be configured to suit a wide range of site conditions and excavation layouts.

The modular nature of the system allows it to be assembled on site into two-, three-, or four-sided arrangements, with panels available in various lengths and heights. The system can also be stacked to achieve greater excavation depths of up to max. 5m deep, pending engineering review based on ground condition and surroundings.

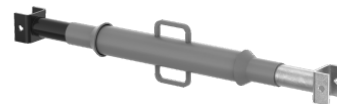
This flexibility enables the box to be adapted to different trench depths, widths, and service penetrations, including situations where pipes or utilities pass through the excavation at varying levels or angles.

The box is usually installed using a dig-and-place method. Due to their low weight, the components can be handled manually or with small excavators, making the system well suited to confined sites, emergency works, and projects requiring rapid installation.



Panels

Available Sizes:
500(H) x 1550mm (L)
500(H) x 2000mm (L)
500(H) x 3000mm (L)



Struts

Available Sizes:
No.1 600-810mm
No.2 800-1210mm
No.3 1290-2180mm



Panel Connectors

Available Sizes:
1350mm
1850mm
280mm

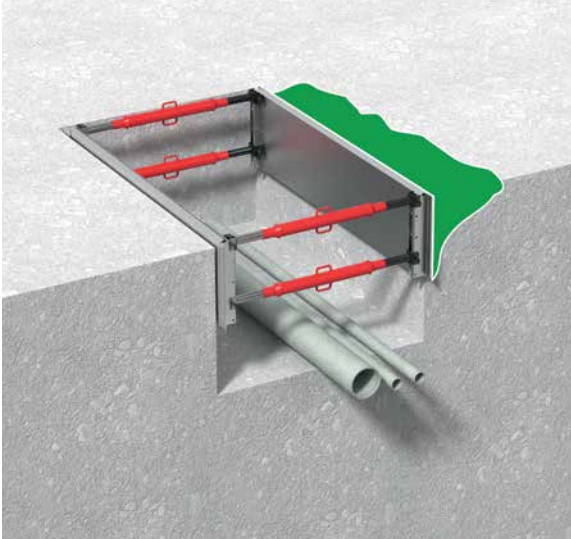


Manhole Corner Profile



Universal Lifting Eye

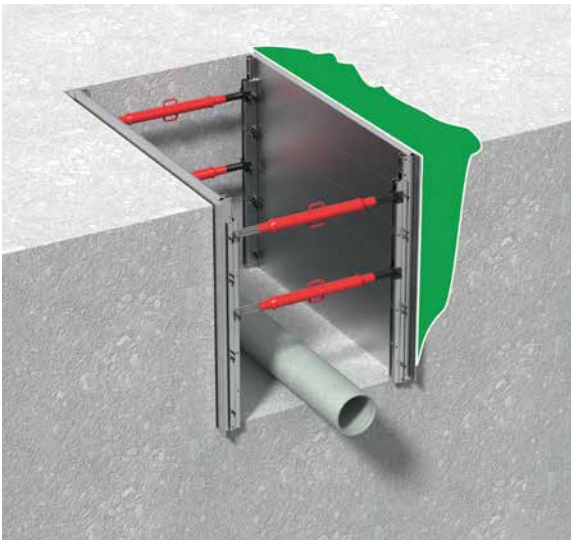
LITEBOX SHORING



LITEBOX ALUMINIUM TRENCH EDGE SHORING

- Partial shoring for securing max. 1.75m deep trenches
- Can be installed by two persons without plant
- Suitable for stiff and cohesive soils as well as rocky ground

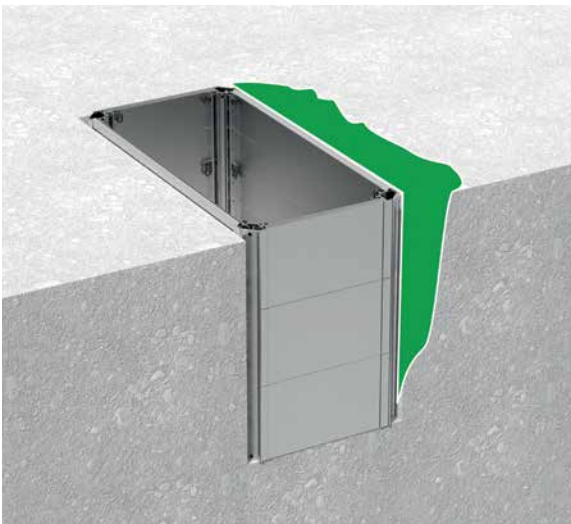
[Download specification sheet](#)



LITEBOX ALUMINIUM TRENCH SHORING

- Sides fully supported
- Can be installed by two persons without plant
- For use in max. 3 m deep trenches (max. 6 m deep also possible)
- Quick positioning, relocation and removal on site
- For soils that are stable for short periods

[Download specification sheet](#)



LITEBOX ALUMINIUM MANHOLE SHORING

- Sides fully supported
- Suitable for use in max. 6m deep shafts
- The solution for jacking and working pits
- For soils that are stable for short periods
- Clear working width: 1.03 – 3.12 m
- Suitable for supporting trench ends

[Download specification sheet](#)

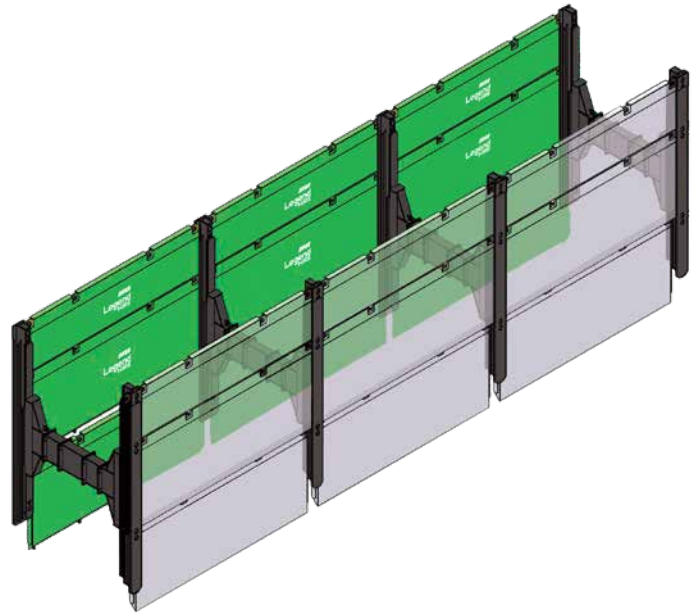
SLIDE RAIL SHORING

LEGEND Slide Rail Shoring

Safe, reliable, and efficient support for deep excavations across a wide range of construction and civil projects.

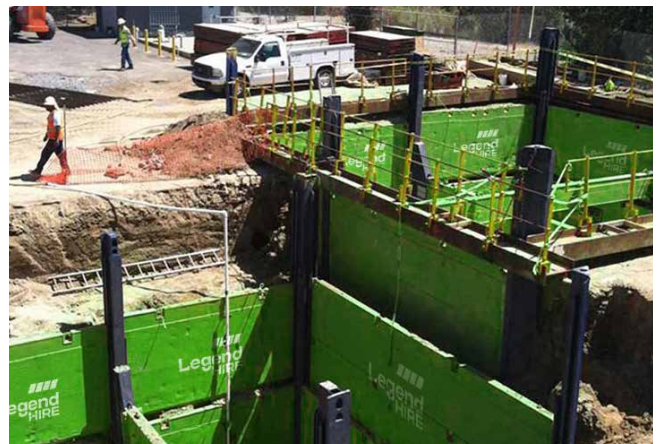
Using modular vertical rails and panels, the system is installed progressively as digging advances, ensuring continuous wall support and minimal soil movement.

Ideal for trenches, pits, vaults, and foundation works, Slide Rail Shoring is perfect for urban or industrial sites, including areas near sensitive structures or in challenging soil conditions. With flexible panel lengths and configurations, our systems can be adapted to meet any project requirement, offering a safer, faster, and more cost-effective alternative to traditional shoring methods.



KEY FEATURES & BENEFITS

- **Modular and Flexible:** Configurable for trenches, pits, and box structures.
- **Safe Excavation:** Panels are installed progressively as digging advances, ensuring continuous wall support and minimal soil movement.
- **Versatile:** Allows configuration to suit various excavation shapes and sizes.
- **Safe and Reliable:** Engineered to reduce the risk of trench collapses.
- **Fast Installation:** Saves time and labour costs compared to traditional shoring.
- **Cost-Effective:** Reusable panels reduce project expenses.
- **Minimal Vibration:** Protects adjacent structures during excavation.



SLIDE RAIL SHORING

KEY INSTALLATION APPLICATIONS

- **Linear Trenches for Utilities** - Supports long trenches for water, sewer, and gas pipelines, adapting easily to different lengths and depths.
- **Bore and Receiving Pits** - Provides stable shoring for pits in directional drilling or boring projects, especially in urban areas.
- **Pump and Lift Stations** - Enables safe excavation for deep, confined installations of pump and lift station equipment.
- **Foundations and Footings** - Maintains wall stability for cast-in-place foundations and footings in varying soil types.
- **Soil Remediation Excavations** - Offers secure support for deep soil remediation works, reducing soil movement and contamination risk.
- **Confined Urban Sites** - Ideal for excavations in tight spaces or near existing underground utilities.
- **Vibration-Sensitive Areas** - Low-vibration installation protects nearby sensitive structures, such as hospitals or historic buildings.
- **Railroad and Roadway Crossings** - Maintains excavation stability under or near active roads and railway tracks.

VERSATILITY

The Legend Hire double slide rail system offers versatile configuration options to suit a wide range of site requirements. Using 3.0 m and 5.5m panels, along with corner and rolling struts, various box sizes can be assembled to meet project needs.



SLIDERAIL PLATES

Plate Length (m)	Plate Height (m)	Thickness (mm)	Pipe Clearance between struts (m)	System Length (m)	Weight (kg)
3	1.4	107	2.8	3.27	495
3	2.4	107	2.8	3.27	770
5.5	1.4	130	5.3	5.77	1170
5.5	2.4	130	5.3	5.77	1850

ROLLING STRUT

Type	Length (m)	Width (m)	Min Working Width (m)	Weight Per RS (kg)
Standard - RS	2.04	0.62	1.24	490
Top Rail - RS	1.25	0.62	1.24	310

ROLLING STRUT - EXTENSION PIECES

Piece	Length (m)	Flange (mm)	Weight (kg)
Standard RS	0.75	405 x 720	237
Standard RS	1	405 x 720	270
Top Rail RS	0.75	405 x 420	159
Top Rail RS	1	405 x 420	187

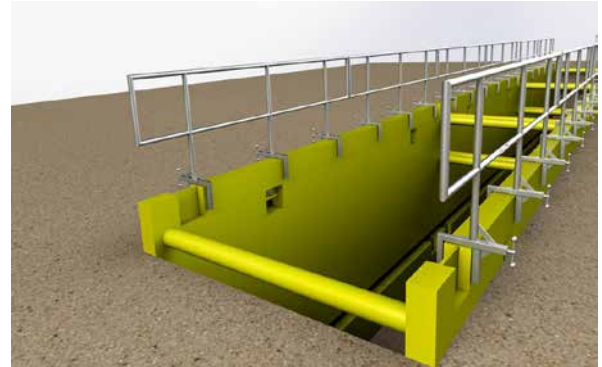
SLIDERAIL POSTS

Type	Rail Length (m)	Weight Per Rail (kg)	Rail Height (mm)
Standard Rail - 750	5.5	1150	375
Top Rail - 750	3	637	375
Corner Rail - 750	5.5	960	430
Corner Top Rail - 750	3	530	430

TRENCH SAFETY

Handrail System

Modular hand rail assemblies that fasten onto every Legend Hire shoring system. Each kit delivers a full three-rail barrier plus kick-board, giving you continuous protection around all walkways.



Ladder Access Platform

A heavy-duty AS compliant work platform that bolts directly onto Legend Hire shoring panels. It's fitted with a three-rail guard system and toe-board, plus a self-closing safety gate and built-in ladder receiver—so you've always got a controlled side entry.



Portable & Adjustable Stairs

- 600mm or 1200mm wide aluminium portable stairs
- Portable stairs will self-level to suit the angle of the batter
- Multiple stairs can be joined end to end to span any batter length
- Top and mid landings can be constructed from Proscaf or custom aluminium fabricated
- To fix, the portable stairs can be bolted into a timber sleeper or structural ply at the top, and pinned into the dirt at the bottom
- Adjustability of the portable aluminium stairs makes them ideal for excavation access, where levels are constantly changing
- Use AdjustaStairs instead of a ladder for your primary or secondary access



TRENCH SAFETY

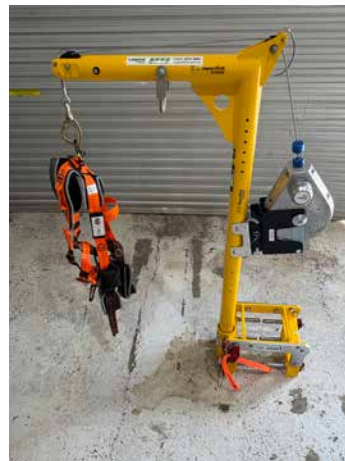
Ladder Access Ramp

An ergonomic incline module that integrates into our edge-protection setup. It pivots through a 30° range, and arrives complete with handrails and toe-boards for smooth, ladder-free traffic between deck levels.



Ladder

Load-rated, AS/NZS-certified ladders sized to suit Legend Hire's access platforms and trench shields. They feature non-slip rungs and lock into place for safe trench access.



Davit Arm

A quick-adjust anchorage arm built for fall-arrest and rescue duty on Legend Hire shoring systems. Meets all AS codes and standards.

Gas Monitor

The GX-3R Pro is the world's smallest 5 gas monitor weighing only 129 grams and fits in the palm of your hand (73 W x 65 H x 26 D mm). It simultaneously monitors and displays 5 different gases. In addition to monitoring standard confined space gases, LEL, O₂, CO, & H₂S, the GX-3R Pro has a 5th channel where you can add infrared or toxic gas sensors. Two of the four sensor slots have interchangeable sensors providing flexible configurations, which can easily be changed in the field.



TRENCH SAFETY

Harness

A premium, full-body harness engineered to AS/NZS 1891.1. It locks seamlessly into Legend Hire davit arms or approved anchor reels, sports quick-connect buckles, adjustable torso and leg straps, plus energy-absorbing lanyard attachments.



Tripod Kit

The 3 Way Inertia Reel/Recovery Winch is a combination unit that operates as a normal inertia reel, but can also be used as a raising and lowering winch. This enables the user to work at ease in "Free Movement Mode" and also be able to be winched out in a rescue application. Can be fitted to davit arm or tripods.

Kit Includes : 7 ft. Lightweight Tripod and Tripod Bag, Full Body Confined Space Harness, Spreader Bar, 2x Karabiners, 3 Way Winch for 7ft Tripod



Fall Arrest/Lifting Gantry

- 1000Kg Goods lift or 2 person fall arrest system
- Pivoting and height adjustable legs allow for use on uneven or unlevel ground up to maximum of 1100mm height difference between legs.
- Easily assembled by two persons in under 10 minutes with no need for tools or additional fasteners.
- Adjustable span (1.7m – 3.3m) with beam drilled to fit retrieval winch assembly at either end.
- Supporting accessories : Harnesses, Retrieval winch, Fall arrest block, Material Trolley, IT Chain Block



TRENCH SAFETY

Lifting Chains

Legend Hire provides a complete selection of lifting chains and compatible connectors designed to seamlessly integrate with our full range of equipment—especially our shoring solutions.

Featuring a wide assortment of hooks and connectors, our lifting chains support multiple chain and sling configurations, offering versatile, multi-directional lifting capabilities that enhance safety without sacrificing strength.

Crafted from premium-grade materials, Legend Hire's lifting chains are engineered for durability, wear resistance, and optimal performance under load. We stock 8mm, 10mm, and 13mm lifting chains in single-leg, two-leg, and four-leg configurations, with multiple component variations and load capacities to suit a range of onsite lifting requirements.

Grade 8 alloy-steel lift chains, AS 2321 certified, each stamped with its WLL and traceable batch ID.



Axial Blower Fan

240V axial blower fan, lightweight and durable, ideal for confined spaces. Features high airflow, safety grille, carry handle, rugged feet, bright orange coating, and 12" flange.



Utility Pipe Laser

The TP-L6 pipe laser's smaller size, long-life battery, and convenient mobile app for Android devices make the new unit one of the most flexible on the market. Field crew members are able to spend less time physically entering manholes to make adjustments, thereby increasing safety. The mobile app puts the user in control remotely to visually assist with configuring settings and making adjustments.

One fully charged battery can last for the whole week. Plus the same multi-use battery can power a variety of other Topcon equipment on active job sites.

The TP-L6 is ideal for contractors that lay pipe required to be at specific slopes as well as projects involving trenching, sewers, mining, and tunneling.

- 60-hour battery life
- Compact design adds flexibility to setup in a tighter inverts
- Mobile app remote display makes seeing and adjusting settings easier
- Less time climbing down into manholes and trenches
- Multi-use battery powers a variety of other Topcon job site equipment



TRENCH SAFETY

Steel Plates

Steel Road Plates are highly versatile and can be used across a wide range of applications, including driveway access, trench bridging, ground stabilization, end shoring panels, and much more.

Legend Hire carries one of the most extensive selections of steel plate sizes available in Australia. Most of our plates feature an anti-slip coating, ensuring maximum safety and reliability for your worksite.

Each steel plate from Legend Hire comes fitted with a central lifting point, allowing for fast, safe, and efficient placement and removal. This built-in feature eliminates the need for manual handling or the use of crowbars during lifting operations.



**Complete our fast & easy
online account application**

**Online applications
approved fast.**

- Hire on 30 days terms and get the products you need, when you need them.
- Apply online in 5-10 minutes.
- Receive a response in 48 hours.



TEST PLUGS

Low Pressure Bypass Plug

Durable and rugged in design, they perform reliably across residential, commercial, and municipal applications. Ideal for installation, repair, and maintenance, low pressure bypass plugs provide a safe and effective solution for testing and managing almost any type of pipe system.



Model No.	Diameter (mm)	Size Range (mm)	Length (mm)	Weight (kg)	Required Inflation Pressure (PSI)	Max Allowable Back Pressure Air (PSI)	Max Allowable Back Pressure Air (m)	Bypass Size	Pipe Size
4.0" - 8.0"	97mm	100-200mm	559mm	3.2kg	40psi	15	13.7	2.0"	4.0
						15	12.2		6.0
						15	10.7		8.0
5.5" - 10.5"	140mm	150-275mm	559mm	5.9kg	40psi	15	13.7	3.0"	6.0
						15	12.2		8.0
						15	10.7		10.0
7.0" - 12.5"	165mm	175-325mm	559mm	8.2kg	40psi	15	13.7	4.0"	8.0
						15	12.2		10.0
						10	10.7		12.0
9.0" - 16.0"	216mm	225-400mm	559mm	11.8kg	40psi	15	13.7	6.0"	10.0
						15	13.7		12.0
						10	10.7		16.0
10.5" - 18.0"	254mm	275-450mm	559mm	15.4kg	40psi	15	12.2	6.0"	12.0
						15	10.7		15.0
						10	9.1		18.0
14.0" - 21.0"	343mm	350-550mm	610mm	20.9kg	40psi	15	12.2	6.0"	15.0
						15	10.7		18.0
						10	9.1		21.0
16.5" - 24.0"	406mm	425-625mm	622mm	27.2kg	40psi	15	12.2	6"	18.0
						15	10.7		21.0
						10	9.1		24.0
16.5" - 24.0"	406mm	425-625mm	622mm	27.2kg	40psi	15	12.2	Various	18.0
						15	10.7		21.0
						10	9.1		24.0
16.5" - 30.0"	406mm	425-775mm	1041mm	43.1kg	40psi	15	12.2	Various	18.0
						15	10.7		24.0
						10	9.1		30.0
22.0" - 36.0"	406mm	550-950mm	546mm	58.9kg	40psi	15	12.2	Various	24.0
						15	10.7		30.0
						10	9.1		36.0
34.0" - 48.0"	406mm	850-1250mm	838mm	97.5kg	40psi	10	7.6	Various	36.0
						8	7.6		42.0
						5	6.1		48.0
46.0" - 60.0*	406mm	1150-1550mm	1143mm	147.3kg	40psi	8	6.1	Various	48.0
						8	6.1		54.0
						5	16		60.0

TEST PLUGS

Low Pressure Blocking Plug

Cherne Test-Balls now feature patented Rupture Disc Technology, designed to prevent over-inflation and protect the plug's internal cording from damage.

Cording damage is often hidden but can significantly reduce plug performance—Rupture Disc Technology helps eliminate this risk.

- **Multi-Size Design:** Greater flexibility with fewer inventory requirements
- **Patented Field-Repairable Rupture Disc Technology:** Built-in protection with easy on-site repair
- **Standard Schrader Valve:** ¼" tire valve included on every plug
- **Removable Valve on Large Plugs:** Allows quick repairs or replacement with disconnect fittings
- **Flexible Construction:** All Test-Balls bend up to 90° for versatile use



SPECIFICATIONS

Model No.	Diameter (mm)	Size Range (mm)	Length (mm)	Weight (kg)	Required Inflation Pressure (PSI)	Max Allowable Back Pressure Air (PSI)	Max Allowable Back Pressure Air (m)
3.5" - 4.5"	90mm	90-125mm	140mm	0.67kg	25	10	7.6
5.0" - 6.5"	125mm	125-175mm	152mm	1.4 kg	25	10	7.6
8.5" - 10.0"	200mm	225-265mm	254mm	3.6kg	20	10	7.6
11.0" - 12.5"	275mm	275-325mm	305mm	5.6kg	20	10	7.6
13.5" - 15.5"	350mm	350-400 mm	381mm	10.9kg	25	10	7.6
16.5" - 18.5"	425mm	425-470mm	457mm	15.5kg	25	10	7.6
18.5" - 21.5"	475mm	475-550mm	533mm	19.1kg	20	8	6.1

Inflation Hose with Gauge

All test plugs must be inflated and deflated remotely via an inflation hose to ensure safe operation.

The hose length is critical for safety, allowing operators to remain outside the danger zone during both inflation and deflation. For added convenience, 12V Air Compressor can also be supplied to assist with plug inflation on-site.

- Dampened gauge: helps prevent "peg-out" damage
- Heavy-duty rubber gauge cover protects gauge face
- 3/8" ID hose for quick inflate/deflate
- Quick-dump valve for easy deflation
- Quick disconnect design for easy installation
- Designed for use with plugs with removable inflator valve and eye bolt



TEST PLUGS

Test Plug Hand Pump

Heavy-duty hand pumps with built-in pressure gauges are available for inflating small-diameter plugs.

Air-Max™ Test Pump

- Gauge raised from base for protection
- Durable Steel Barrel
- Textured steel base prevents pump from slipping
- Durable, no-kink hose



Air-Max™ Pro HV Test Pump

- Larger barrel diameter – fewer strokes per inflation
- Contoured solid wood handle
- Forged steel construction for extra toughness
- Gauge with molded rubber cover
- Traditional metal thumb lock
- 3' hose with strain-relief

12V Compact Air Compressor

A 12V compressor is a convenient and reliable air supply solution, ideal for on-site applications and mobile use. Simply connect to a 12-volt vehicle battery for powerful performance, delivering up to 112 litres per minute of free air.

Built with a compact design and equipped with a regulator and twin quick-release sockets, this compressor is perfect for inflating test plugs, powering tools, or handling general inflation tasks in the field. Durable and efficient, it's a practical choice for both professional and recreational use.

- Ideal for 4x4s
- Built-In Regulator With Twin Air Fittings
- Regulator Controls The Flow Of Air That Passes Through the System
- Compact 5 Litre Tank
- 12 Volt Battery Set-Up
- 50 Amp Power Draw



Litres Per Minute	112LPM
Power Draw	50 Amps
Cylinders	Single
Volts	12V
Air Tank Size	5 Litres
Pressure Switch	Taiwanese Sunny Pressure Switch
Maximum PSI	125PSI
Working Pressure	85-125 PSI
Pump Type	Piston Pump

Complete our fast & easy online account application

Online applications approved fast.



- Hire on 30 days terms and get the products you need, when you need them.
- Apply online in 5-10 minutes.
- Receive a response in 48 hours.



Swift. Smart. Specialist

1300 890 890
legendhire.com.au



SYDNEY

21-27 Camden Street,
Penrith, NSW 2750



BRISBANE

59 Magnesium Drive,
Crestmead, QLD 4132



MELBOURNE

Lot 1, 31 Macindoe Court,
Spotswood, VIC 3015



SUNSHINE COAST

18 Taylor Court,
Cooroy QLD 4563