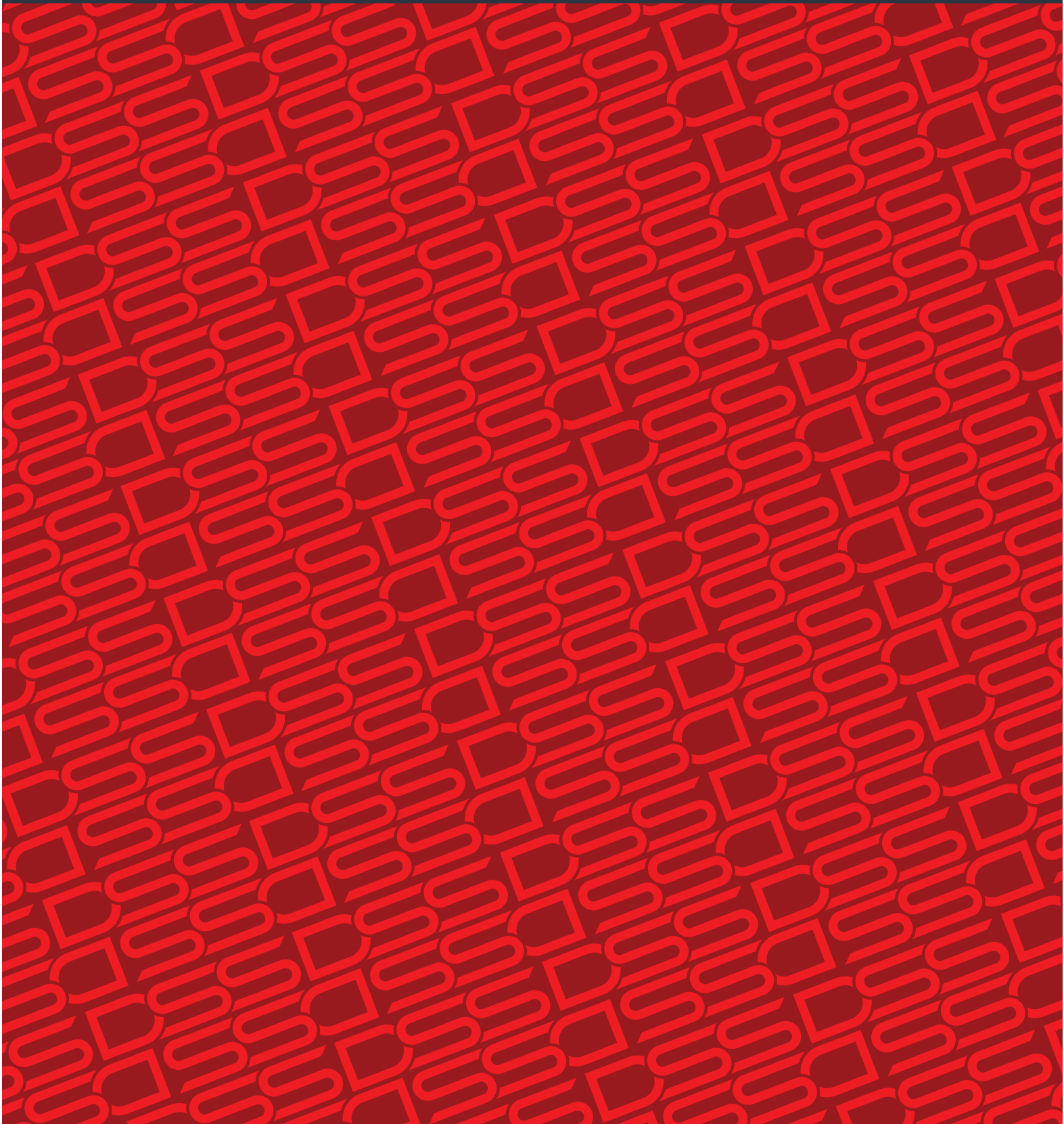


POST SHORES



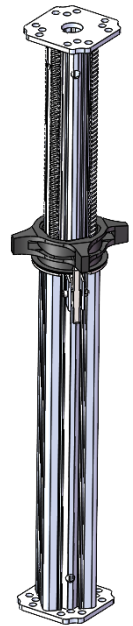
ALUMINUM SHORING PROP

POST SHORES

The Aluminum Shoring Props are designed to be both strong and lightweight according to the ANSI/SSFI SH300-2007 standard.

GENERAL SPECIFICATIONS

- Extension from 2'-7.5" to 20'-6
- Light weight
- Bolted steel top and bottom base plates for easy replacement
- Universal hole pattern for high accessory compatibility
- **Material:** Aluminum
- **Finish:** Powder coated outer leg, mill finish threaded leg and galvanized nut



Part No.	Description	Extension	Weight
SHPSA1200	Aluminum Prop 800 – 1200	31.5 to 47.2" / 800 to 1200 mm	23.27 lb / 10.60 kg
SHPSA2500	Aluminum Prop 1450 – 2500	57.1 to 98.4" / 1450 to 2500 mm	36.74 lb / 16.7 kg
SHPSA3500	Aluminum Prop 1980 – 3500	78.0 to 137.8" / 1980 to 3500 mm	46.5 lb / 21.1 kg
SHPSA4800	Aluminum Prop 2600 – 4800	102.4 to- 189" / 2600 to 4800 mm	60.28 lb / 27.4 kg
SHPSA6250	Aluminum Prop 4300 – 6250	169.3 to 246.1" / 4300 to 6250 mm	82.17 lb / 37.4 kg

ALUMINUM SHORING PROP CAPACITY

POST SHORES

Span	SHPSA1200	SHPSA2500	SHPSA3500	SHPSA4800	SHPSA6250
2.62' / 0.8m	24,200 lb				
2.95' / 0.9m	24,200 lb				
3.28' / 1m	22,000 lb				
3.61' / 1.1m	21,000 lb				
3.94' / 1.2m	19,800 lb				
4.76' / 1.45m		24,200 lb			
4.92' / 1.5m		24,200 lb			
5.25' / 1.6m		23,700 lb			
5.58' / 1.7m		22,500 lb			
5.91' / 1.8m		22,100 lb			
6.23' / 1.9m		21,600 lb			
6.56' / 2m		21,500 lb	24,200 lb		
6.89' / 2.1m		21,100 lb	24,000 lb		
7.22' / 2.2m		20,700 lb	23,800 lb		
7.55' / 2.3m		20,100 lb	23,500 lb		
7.87' / 2.4m		19,800 lb	23,200 lb		
8.2' / 2.5m			22,800 lb		

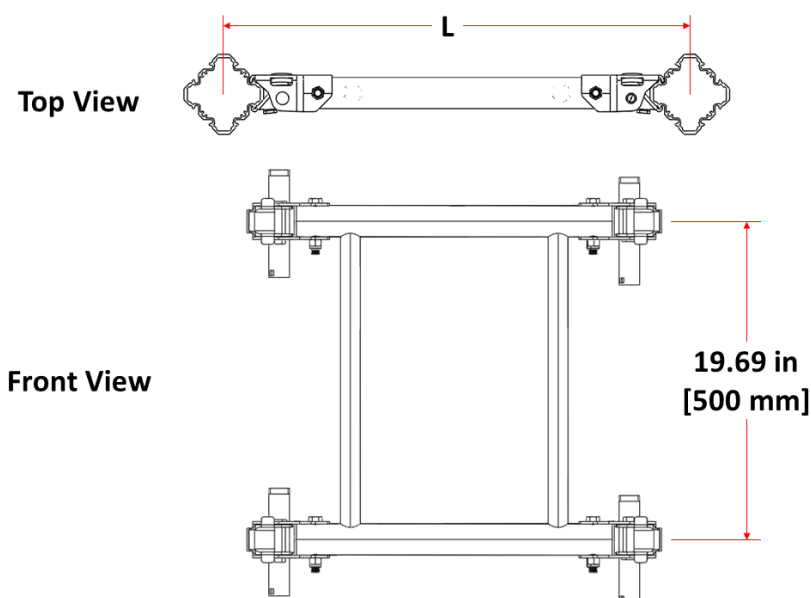
ALUMINUM SHORING PROP CAPACITY - CONT.

POST SHORES

Span	SHPSA1200	SHPSA2500	SHPSA3500	SHPSA4800	SHPSA6250
8.53' / 2.6m			22,400 lb	24,200 lb	
8.86' / 2.7m			21,800 lb	24,200 lb	
9.19' / 2.8m			21,500 lb	23,800 lb	
9.51' / 2.9m			21,300 lb	23,600 lb	
9.84' / 3m			20,100 lb	23,200 lb	
10.17' / 3.1m			19,500 lb	22,800 lb	
10.5' / 3.2m			18,900 lb	22,600 lb	
10.83' / 3.3m			18,000 lb	22,000 lb	
11.16' / 3.4m			17,200 lb	20,900 lb	
11.48' / 3.5m			16,500 lb	20,100 lb	
11.81' / 3.6m				19,300 lb	
12.14' / 3.7m				18,400 lb	
12.47' / 3.8m				17,500 lb	
12.8' / 3.9m				16,600 lb	
13.12' / 4m				15,500 lb	
13.45' / 4.1m				15,100 lb	
13.78' / 4.2m				14,400 lb	
14.11' / 4.3m				13,700 lb	18,400 lb
14.44' / 4.4m				13,000 lb	17,900 lb
14.76' / 4.5m				12,300 lb	17,300 lb
15.09' / 4.6 mm				12000 lb	16900 lb
15.42' / 4.7 mm				11600 lb	16300 lb
15.75' / 4.8 mm				11000 lb	15800 lb
16.08' / 4.9 mm					15300 lb
16.41' / 5 mm					14800 lb
16.73' / 5.1 mm					14200 lb
17.06' / 5.2 mm					13900 lb
17.39' / 5.3 mm					13200 lb
17.72' / 5.4 mm					12800 lb
18.05' / 5.5 mm					12300 lb
18.37' / 5.6 mm					11700 lb
18.7' / 5.7 mm					11400 lb
19.03' / 5.8 mm					10900 lb
19.36' / 5.9 mm					10500 lb
19.69' / 6 mm					10000 lb
20.01' / 6.1 mm					9700 lb
20.34' / 6.2 mm					9300 lb
20.51' / 6.25 mm					9100 lb

ALUMINUM SHORING PROP FRAME BRACE

POST SHORES

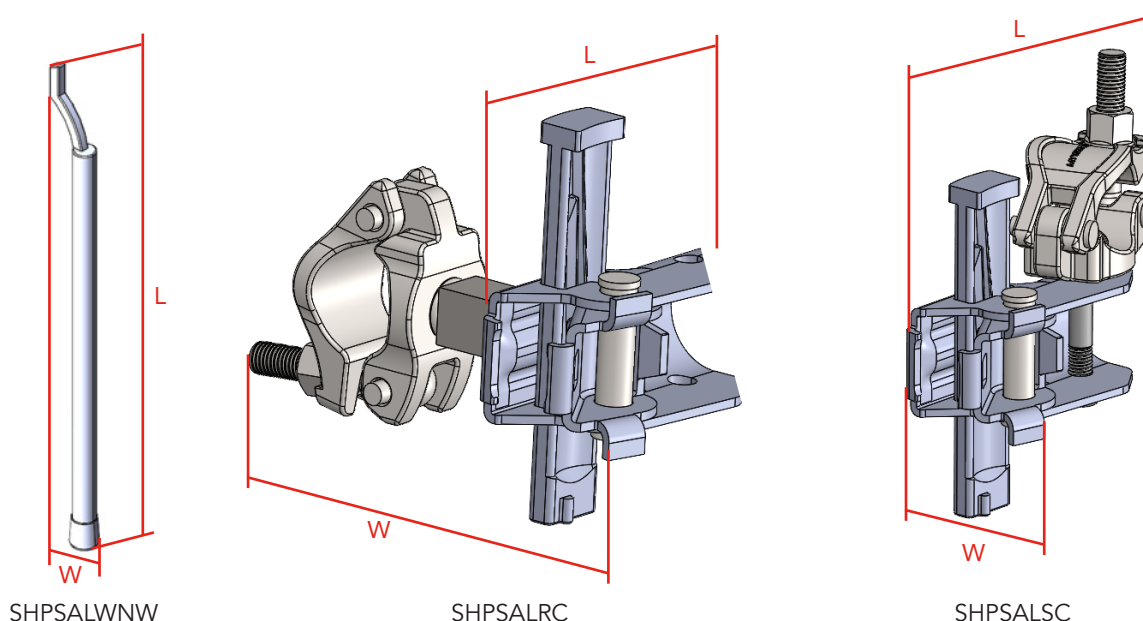


Accessories specifically designed for easing the erection of our Aluminum Shoring Props.

Part No.	Description	Material	Bay Length - L	Weight
SHPSALFB0625	Alu-Prop Steel Frame Brace 62.5 cm	Steel	2'-1" / 0.63 m	19.0 lb / 8.6 kg
SHPSALFB0750	Alu-Prop Steel Frame Brace 75 cm	Steel	2'-6" / 0.75 m	20.7 lb / 9.4 kg
SHPSALFB0900	Alu-Prop Steel Frame Brace 90 cm	Steel	3'-0" / 0.90 m	24.9 lb / 11.3 kg
SHPSALFB1200	Alu-Prop Steel Frame Brace 120 cm	Steel	3'-11" / 1.20 m	30.0 lb / 13.6 kg
SHPSALFB1375	Alu-Prop Steel Frame Brace 137.5 cm	Steel	4'-6" / 1.38 m	32.6 lb / 14.8 kg
SHPSALFB1500	Alu-Prop Steel Frame Brace 150 cm	Steel	4'-11" / 1.50 m	34.4 lb / 15.6 kg
SHPSALFB2015	Alu-Prop Alum Frame Brace 201.5 cm	Aluminum	6'-7" / 2.02 m	26.0 lb / 11.8 kg
SHPSALFB2250	Alu-Prop Steel Frame Brace 225 cm	Aluminum	7'-5" / 2.25 m	27.5 lb / 12.5 kg
SHPSALFB2300	Alu-Prop Steel Frame Brace 230 cm	Aluminum	7'-7" / 2.30 m	27.9 lb / 12.7 kg
SHPSALFB2370	Alu-Prop Steel Frame Brace 237 cm	Aluminum	7'-9" / 2.37 m	28.3 lb / 12.8 kg
SHPSALFB2660	Alu-Prop Steel Frame Brace 266 cm	Aluminum	8'-9" / 2.66 m	30.3 lb / 13.7 kg
SHPSALFB2960	Alu-Prop Steel Frame Brace 296 cm	Aluminum	9'-9" / 2.96 m	33.2 lb / 15.0 kg

ALUMINUM SHORING PROP ACCESSORIES

POST SHORES



Part No.	Description	Dimensions		Weight
		W	L	
SHPSALWNW	Alu-Prop Wing Nut Wrench	35" / 888 mm	3.7" / 93 mm	6.6 lb / 3.0 kg
SHPSALRC	Alu-Prop Right Angle Clamp	5.1" / 130 mm	7.1" / 180 mm	3.9 lb / 1.8 kg
SHPSALSC	Alu-Prop Swivel Clamp	6.2" / 158 mm	2.5" / 63 mm	3.6 lb / 1.6 kg

DSS 350 POST SHORE

POST SHORES

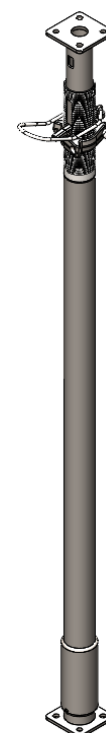
GENERAL SPECIFICATIONS

- Covers height ranges from 6'-8" to 11'-6"
- Diameter of outer tube is 3" / 76.1 mm
- Diameter of inner tube is 2.5" / 63.5 mm
- Quick Release Pin included
- Striker / Dismantle Support
- Universal hole pattern on base plates
- Allowable load capacity is based on 3:1 safety factor
- Material:** Steel
- Finish:** Hot Dipped Galvanized

Part No.	Description	Extension	Weight
SHPSDSS350	Post Shore 6'-8" to 11'-6"	6'-8" to 11'-6" 2.03 m to 3.51 m	56.4 lb 25.7 kg

Extension	Allowable Load Capacity
6'-8" / 2.03 m	18814 lb / 83.7 kN
7' / 2.13 m	18805 lb / 83.7 kN
7'-6" / 2.3 m	18793 lb / 83.6 kN
8' / 2.44 m	18537 lb / 82.5 kN
8'-6" / 2.59 m	18038 lb / 80.2 kN
11'-6" / 3.51 m	10340 lb / 46 kN

Extension	Allowable Load Capacity
9' / 2.74 m	17294 lb / 76.9 kN
9'-6" / 2.9 m	16308 lb / 72.5 kN
10' / 3.05 m	15077 lb / 67.1 kN
10'-6" / 3.2 m	13603 lb / 60.5 kN
11' / 3.35 m	11885 lb / 52.9 kN
11'-6" / 3.51 m	10340 lb / 46 kN



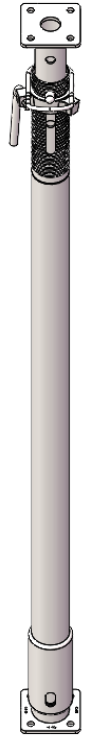
HEAVY DUTY STEEL POST SHORE

POST SHORES

Heavy-Duty Post Shores are primarily used in heavy construction applications and re-shoring.

GENERAL SPECIFICATIONS

- Post OD 3" / 76.0mm
- Staff OD 2.5" / 63.5mm
- Quick Release Pin
- Striker/Dismantle Support
- Universal hole schedule on base plates
- Load capacity is based in a safety factor of 3:1.
- **Material:** Steel
- **Finish:** Hot dipped galvanized, painted finish available upon request



Part No.	Description	Extension	Weight
SHPSHD611	Post Shore, 6'-6" to 11'-6"	6'-6" to 11'-6" / 1.98 m - 3.51 m	46.3 lb / 21.00 kg
SHPSHD1018	Post Shore, 10' to 18'	10' to 18' / 3.05 m - 5.49 m	74.1 lb / 33.61 kg

HEAVY DUTY STEEL POST SHORE CAPACITIES

POST SHORES

Load capacity is based in a safety factor of 3:1.

*NOTE: Using the appropriate Post Shore Extension these load ratings are valid only when the extensions are secured to the shoring posts, using 4-1/2" grade 5 bolts. Nuts should be tightened to a minimum of 45'-lbf.

Extension	Allowable Load Capacity	
	SHPSHD611	SHPSHD1018
6'-6" / 2.01 m	7750 lb / 34.47 kN	
7' / 2.13 m	7400 lb / 32.92 kN	
7'-6" / 2.31 m	7050 lb / 31.36 kN	
8' / 2.43 m	6700 lb / 29.8 kN	
8'-6" / 2.62 m	6350 lb / 28.25 kN	
9' / 2.74 m	6000 lb / 26.69 kN	
9'-6" / 2.92 m	5650 lb / 25.13 kN	
10' / 3.04 m	5300 lb / 23.58 kN	9900 lb / 44.03 kN
10'-6" / 3.23 m	4950 lb / 22.02 kN	9500 lb / 42.26 kN
11' / 3.35 m	4600 lb / 20.46 kN	9050 lb / 40.26 kN
11'-6" / 3.53 m	4200 lb / 18.68 kN	8625 lb / 38.37 kN
12' / 3.65 m	3850 lb / 17.25 kN*	8200 lb / 36.48 kN
12'-6" / 3.84 m	3525 lb / 15.79 kN*	7775 lb / 34.58 kN
13' / 3.96 m	3150 lb / 14.11 kN*	7350 lb / 32.69 kN
13'-6" / 4.14 m	2800 lb / 12.54 kN*	6925 lb / 30.8 kN

Extension	Allowable Load Capacity
	SHPSHD1018
14' / 4.26 m	6500 lb / 28.91 kN
14'-6" / 4.45 m	6075 lb / 27.02 kN
15' / 4.57 m	5650 lb / 25.13 kN
15'-6" / 4.75 m	5225 lb / 23.24 kN
16' / 4.87 m	4800 lb / 21.35 kN
16'-6" / 5.05 m	4375 lb / 19.46 kN
17' / 5.18 m	3950 lb / 17.57 kN
17'-6" / 5.36 m	3525 lb / 15.68 kN
18' / 5.48 m	3100 lb / 13.79 kN
18'-6" / 5.64 m	2650 lb / 11.87 kN*
19' / 5.79 m	2250 lb / 10.08 kN*
19'-6" / 5.94 m	1800 lb / 8.06 kN*
20' / 6.1 m	1400 lb / 6.27 kN*

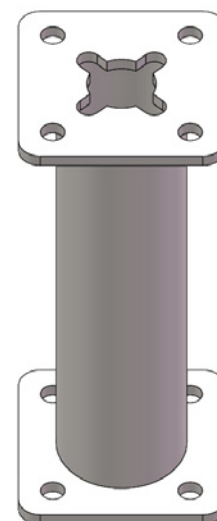
HEAVY DUTY POST SHORE EXTENSION

POST SHORES

Heavy-Duty Post Shore Extensions are meant to provide a safe and simple way to reach additional shore heights when required.

GENERAL SPECIFICATIONS

- For load capacities, please refer back to each compatible shoring post's load chart
- **Compatible with:**
 - Heavy Duty Post Shore
 - Aluminum Shoring Prop
 - DSS 350 Post Shore
- **Material:** Steel
- **Finish:** Hot dipped galvanized



Part No.	Description	Length	Weight
SHPSHDEXT12	12" HD Post Shore Extension	12" / 304.8 mm	6.86 lb / 3.11 kg
SHPSHDEXT24	24" HD Post Shore Extension	24" / 609.6 mm	10.47 lb / 4.75 kg

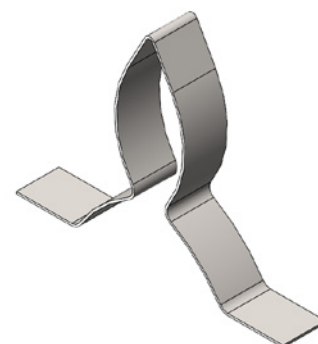
SPRING CLIP

POST SHORES

Post Shore Spring Clips ease the reshoring set-up and stripping processes.

GENERAL SPECIFICATIONS

- For reshoring applications
- Corrosion resistant
- **Material:** Stainless Steel



Part No.	Description	Dimensions			Weight
		W	L	H	
SHSPCL	Post Shore Spring Clip	1.0" / 25.4 mm	6.3" / 159.0 mm	4.8" / 121.0 mm	0.18 lb / 0.08 kg

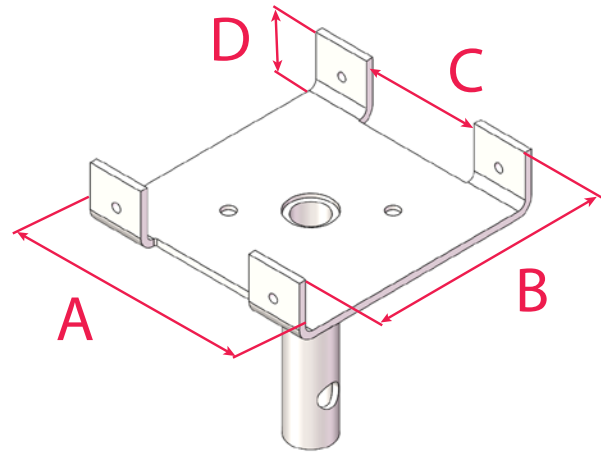
TWO WAY U-HEAD

POST SHORES

The Two Way U-Head is designed to be used in conjunction with post shores.

GENERAL SPECIFICATIONS

- **DSS recommends using with one of the following pins:**
SHPNJP4, SHPNH, or SHPNR
- **SHPSHUH8 is compatible with:**
Heavy Duty Post Shore
DSS 350 Post Shore



Part No.	Desc	A	B	C	D
SHPSH8UH8	Two Way U-Head	8.00" 203.2 mm	8.375" 212.7 mm	4.13" 104.9 mm	1" 25.4 mm

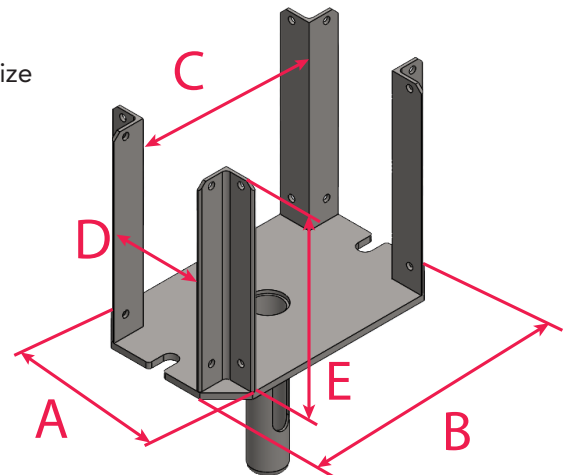
FORKHEAD 2-WAY

POST SHORES

The Forkhead 2-Way is a post shore head used to secure and stabilize timber beams.

GENERAL SPECIFICATIONS

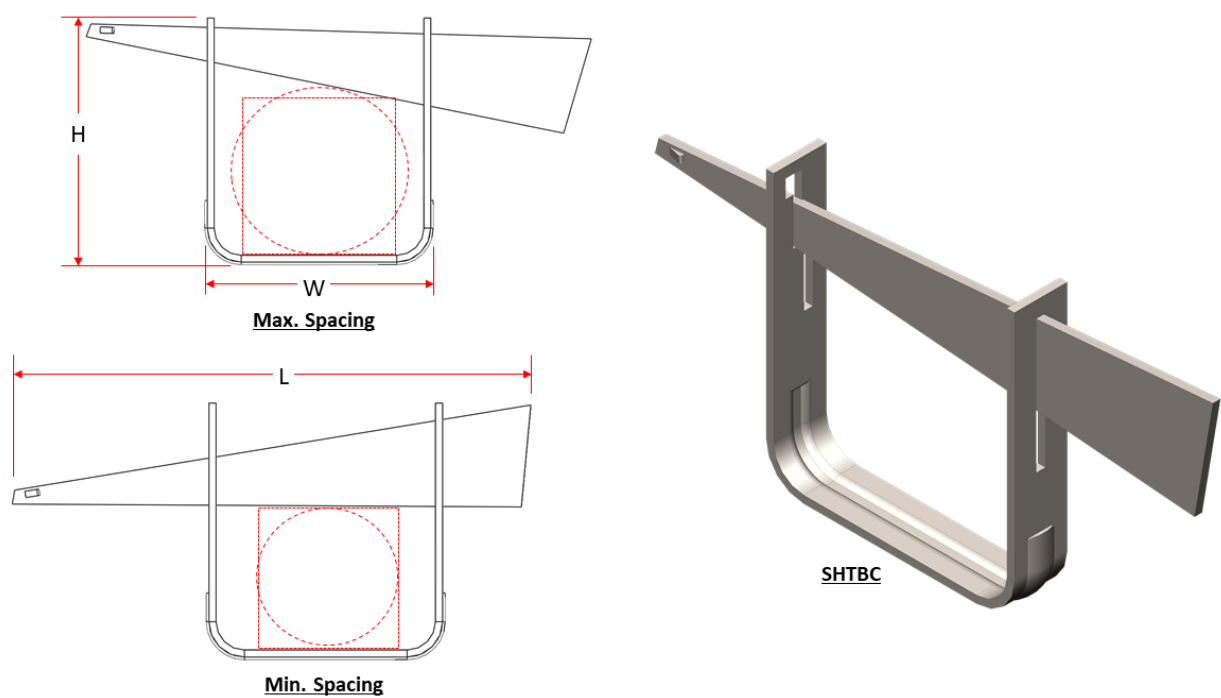
- Compatible with H20 Beams (timber beams)
- Compatible with most Post Shores
- **Material:** Steel
- **Finish:** Hot dipped galvanized



Part No.	Desc	A	B	C	D	E	WT
SHFHH20G	Forkhead 2-Way	5.71" 145.0 mm	9.06" 230 mm	6.69" 170 mm	3.35" 85.0 mm	7.28" 185 mm	5.72 lb 2.6 kg

TIMBER BRACE CLAMP

POST SHORES



Timber Brace Clamps are designed to aid in the installation of lumber for bracing Post Shores.

GENERAL SPECIFICATIONS

- For tubular shapes, the supported size range is 3.54" / 90 mm to 4.72" / 120 mm OD
- For square/rectangular shapes, the supported size range is from 3.94" / 100 mm to 4.72" / 120 mm per side
- **Material:** Steel
- **Finish:** Multiple finishes available

Part No.	Description	Dimensions			Weight
		H	W	L	
SHTBC	Timber Brace Clamp	7.14" / 181 mm	6.64" / 169 mm	14.6" / 370 mm	2.76 lb / 1.25 kg

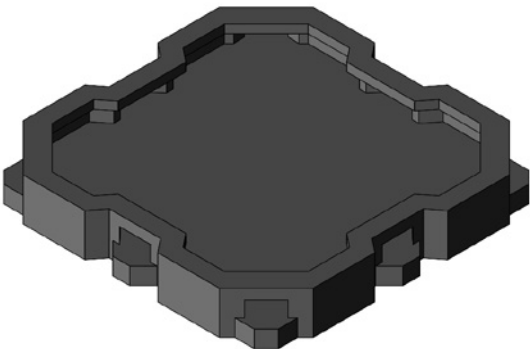
SHORING POST PLATE PAD

POST SHORES

Designed to protect sensitive surfaces when installing Post Shores.

GENERAL SPECIFICATIONS

- Compatible with:
 - Medium Duty Post Shore
 - Heavy Duty Post Shore
 - DSS 350 Post Shore



Part No.	Description	Dimensions		Weight
		W	L	
SHPSBPP	Post Shore Base Plate Pad	6.3" 160 mm	6.7" 170 mm	.86 lb .39 kg