

## **Locker Bench** specifications

#### **Butcher Block Seats**

Hardwood: 1.25" thick face-glued hardwood strips with 0.625" radius comfort edges and rounded corners with two coats catalyzed clear lacguer top and sides with one clear coat bottom.

#### **Phenolic Seats**

1" thick matte black phenolic resin with 0.125" radius comfort edges and rounded corners with high resistance to chemicals, humidity and abrasions.

#### **Pedestal Specifications**

**Diameter: 2.375**"

Finishes: 14-gauge T304 stainless steel, 16-gauge Q235B steel painted with almond gloss finish

Pedestal Height: 16.25"H

Parts Bag: Hex head lag screw, zinc

.25" x 1" long, qty 12

Span Recommendation: 4 foot maximum span between pedestals

Packaging: 2 legs with hardware per

box; sold individually

Bench Seat Options: Butcher Block,

Phenolic

#### **ADA Bench Frame Specifications**

Legs: 2" - 14 gauge tubing with 9.5 guage steel plates

Backrest Frame: 1.25" - 14 gauge tubing with 10 gauge steel plates

Finishes: Almond or T201 stainless

Height: Pedestal is 34.35" and 18"H seating height which includes a 1.25" faced-glued hardwood strips

Span Requirement: In order to be ADA compliant, the space between

the bench back and seat CAN NOT exceed 2".

Packaging: 2 legs with hardware per box; sold individually

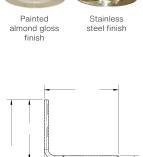
Bench Seat Option: Butcher Block

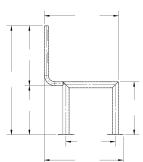
Shipping Class: 70, Density Based Class NMFC#: 79860 (Locker Benches), 83630 (Pedestals, Brackets)

Assembly: Unassembled

wibenchmfg.com







#### **U-Shaped Pedestal Specifications**

Diameter: 1.5" round

Finishes: 16-gauge painted black steel with

14-gauge support bracket

Pedestal Height: 17.862"H with 13/8" nylon

glide; overall 19"H assembled

Span Recommendation: 4 foot maximum span between pedestals; 96" bench ships with 3

pedestals

Packaging: Sold as 48", 60", 72", 96"L kit with 12", 15" and 18"W hardwood locker room bench

Bench Seat Option: Butcher Block



Diameter: 2.375"

Finishes: 16-gauge T201 stainless steel or 16-gauge steel painted

almond gloss

Pedestal Height: 16.25"H

Parts Bag: Hex head lag screw, zinc

.25" x 1" long, qty 12

Span Recommendation: 4 foot maximum span between pedestals

Packaging: 2 legs with hardware per box; sold individually

Bench Seat Options: Butcher Block

(This pedestal is recommended for benches 9.5"D or 12"D; otherwise, the base of the pedestal is significantly wider than a 9.5"D bench seat. (Floor mounting hardware not included.)

Painted

almond gloss

finish

Stainless



Materials: 1.5"W x .125" steel bracket or 12-gauge #4 stainless steel with reversible design; 3" x 3" notch for wall cleat or wire run clearance

Finishes: Almond (-A) Powder Coated; Black (-B) Powder Coated; Stainless Steel (-SS)

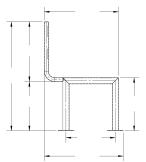
Span Recommendation: 4 ft max span between brackets Packaging: Sold as pair with 2 brackets per package;

wall fasteners are not included Bench Seat Option: Butcher Block

NOTE: Hardware to mount pedestals and brackets to the floor or wall are required but not included as the substrate is unknown.

#### Important Information

- It is recommended to install two pairs of round pedestals for every four foot span on ADA benches. It is recommended to install two pedestals for every four foot span on locker benches. Hardware to attach pedestals to the bench is included. Benches greater than 72" require more than 2 pedestals. Benches 20" and wider need more than 1 pedestal per side.
- · It is recommended to attach pedestals to the floor, hardware to attach pedestals to floor is not included.
- · Hardwood locker benches are not recommended for areas with high moisture content. Failure to properly protect benches from moisture negates the product warranty.



V082423 Version subject to change



# **Hardwood Locker Bench**

### specifications

#### **Hardwood Locker Bench Seats & Accessories**

9.5" Depth	12" Depth	18" Depth	20" Depth	24" Depth	Seat Length"
LBS9H024	LBS12024	LBS18024	LBS20024	LBS24024	24
LBS9H036	LBS12036	LBS18036	LBS20036	LBS24036	36
LBS9H042	LBS12042	LBS18042	LBS20042	LBS24042	42
LBS9H048	LBS12048	LBS18048	LBS20048	LBS24048	48
LBS9H060	LBS12060	LBS18060	LBS20060	LBS24060	60
LBS9H072	LBS12072	LBS18072	LBS20072	LBS24072	72
LBS9H084	LBS12084	LBS18084	LBS20084	LBS24084	84
LBS9H096	LBS12096	LBS18096	LBS20096	LBS24096	96
LBS9H108	LBS12108	LBS18108	LBS20108	LBS24108	108
LBS9H120	LBS12120	LBS18120	LBS20120	LBS24120	120
LBS9H132	LBS12132	LBS18132	LBS20132	LBS24132	132
LBS9H144	LBS12144	LBS18144	LBS20144	LBS24144	144

Drilling and attachment done onsite by others.

#### **ADA Hardwood Locker Bench Seats**



20" Depth	24" Depth	Seat Length"
LBS20042	LBS24042	42
LBS20048	LBS24048	48



LBS/SQ FT 5.0







Trapezoid

#### **Locker Bench Pedestals & Wall Mount Brackets**

Model #	Wgt	Description	Qty
MSLP	5.5	16.25"H Round Pedestals, Almond (includes bench top mounting hardware)	1
SSLP	5	16.25"H Round Pedestals, Stainless Steel (includes bench top mounting hardware)	1
04009060*	5.5	16.25"H Trapezoid, Stainless Steel (includes bench top mounting hardware)**	1
04009060-04*	6	16.25"H Trapezoid, Almond (includes bench top mounting hardware)**	1
0406773	2	17.75"H U-Frame, Black***	1
0400151	3	18" x 20" ADA Stainless Steel Backrest Bracket (includes hardware)	1
0400490-04	23	ADA Frame, Almond (includes hardware)	1
0400490-SS	18	ADA Frame, Stainless Steel (includes hardware)	1

<sup>\*</sup>Trapezoid pedestals don't come w/ rubber feet, ment to be floor mounted - not movable.

#### **Locker Bench Wall Mount Brackets\***



Black (-B)	Almond (-A)	Stainless Steel (SS)	Wgt	Description
BKT0508-B	BKT0508-A	N/A	2	9.5" and 12" Deep Seat (Pair)
BKT0812-B	BKT0812-A	N/A	4	15" Deep Seat (Pair)
BKT1218-B	BKT1218-A	BKT1218-SS	6	20" Deep Seat (Pair)
BKT1521-B	BKT1521-A	BKT1521-SS	8	18" and 24" Deep Seat (Pair)
*Drilling and atta	chmont dono oncit	e by others		

<sup>\*\*</sup>Recommended for benches with depths of 9.5" & 12", floor mounting hardware not included.

\*\*Recommended for U-Frame benches between 12" and 18" depths ONLY.



## **Hardwood Locker Bench** specifications



#### **ADA Locker Bench Seat Kits (with Welded Frames)**

Almond Pedestal	Almond Wgt	Stainless Steel Pedestal	SS Wgt	Description	D" x L" x H"
LBSADA2042	101	LBSADA2042SS	91	ADA Kit w/Back (2 Frames)*	20 x 42 x 18
LBSADA2048	109	LBSADA2048SS	99	ADA Kit w/Back (2 Frames)*	20 x 48 x 18
LBSADA2060	126	LBSADA2060SS	116	ADA Kit w/Back (2 Frames)*	20 x 60 x 18
LBSADA2072	164	LBSADA2072SS	149	ADA Kit w/Back (3 Frames)*	20 x 72 x 18
LBSADA2442	107	LBSADA2442SS	97	ADA Kit w/Back (2 Frames)*	24 x 42 x 18
LBSADA2448	116	LBSADA2448SS	106	ADA Kit w/Back (2 Frames)*	24 x 48 x 18
LBSADA2460	134	LBSADA2460SS	124	ADA Kit w/Back (2 Frames)*	24 x 60 x 18
LBSADA2472	174	LBSADA2472SS	159	ADA Kit w/Back (3 Frames)*	24 x 72 x 18

<sup>\*</sup>Seats are pre-drilled and include hardware to attach bench to frames, floor mounting hardware not supplied.

#### **ADA Locker Bench Seat Kits with Wall Brackets\*** Choose from Almond, Black or Stainless Steel Brackets



Model #	-A/-B Wgt	-SS Wgt	D" x L" x H"	Description
LBSBKT20042	35	34	20 x 42 x 1.25	Includes 2 Wall Mount Brackets
LBSBKT20048	39	38	20 x 48 x 1.25	Includes 2 Wall Mount Brackets
LBSBKT24042	41	40	24 x 42 x 1.25	Includes 2 Wall Mount Brackets
LBSBKT24048	48	47	24 x 48 x 1.25	Includes 2 Wall Mount Brackets

<sup>\*</sup>Drilling and attachment done onsite by others.

#### **Portable Hardwood Locker Bench Kits**



Model #	Wgt	Description	D" x L" x H"
LBSMP12048U	30	Hardwood Seat w/2 Black U Legs, Glides*	12 x 48 x 19
LBSMP12060U	35	Hardwood Seat w/2 Black U Legs, Glides*	12 x 60 x 19
LBSMP12072U	44	Hardwood Seat w/2 Black U Legs, Glides (support bar)*	12 x 72 x 19
LBSMP12084U	50	Hardwood Seat w/3 Black U Legs, Glides*	12 x 84 x 19
LBSMP12096U	55	Hardwood Seat w/3 Black U Legs, Glides*	12 x 96 x 19
LBSMP15048U	35	Hardwood Seat w/2 Black U Legs, Glides*	15 x 48 x 19
LBSMP15060U	41	Hardwood Seat w/2 Black U Legs, Glides*	15 x 60 x 19
LBSMP15072U	52	Hardwood Seat w/2 Black U Legs, Glides (support bar)*	15 x 72 x 19
LBSMP15084U	59	Hardwood Seat w/3 Black U Legs, Glides*	15 x 84 x 19
LBSMP15096U	65	Hardwood Seat w/3 Black U Legs, Glides*	15 x 96 x 19
LBSMP18048U	40	Hardwood Seat w/2 Black U Legs, Glides*	18 x 48 x 19
LBSMP18060U	48	Hardwood Seat w/2 Black U Legs, Glides*	18 x 60 x 19
LBSMP18072U	59	Hardwood Seat w/2 Black U Legs, Glides (support bar)*	18 x 72 x 19
LBSMP18084U	68	Hardwood Seat w/3 Black U Legs, Glides*	18 x 84 x 19
LBSMP18096U	75	Hardwood Seat w/3 Black U Legs, Glides*	18 x 96 x 19

<sup>\*\*</sup>Seats are pre-drilled and include hardware to attach bench to legs.



# Hardwood Locker Bench specifications





Hardwood	Locke	Bench Kits		(Also available in Almond)	SS		
Almond Pedestal	Almond Wgt	Stainless Steel Pedestal	SS Wgt	SS Trapezoid Pedestal	Trap Wgt	Description	D" x L" x H"
LBSMP9H036	23	LBSMP9H036SS	22	N/A	N/A	Hardwood Seat w/2 Pedestals*	9.5 x 36 x 17.5
LBSMP9H048	27	LBSMP9H048SS	26	N/A	N/A	Hardwood Seat w/2 Pedestals*	9.5 x 48 x 17.5
LBSMP9H060	31	LBSMP9H060SS	30	N/A	N/A	Hardwood Seat w/2 Pedestals*	9.5 x 60 x 17.5
LBSMP9H072	35	LBSMP9H072SS	34	N/A	N/A	Hardwood Seat w/2 Pedestals*	9.5 x 72 x 17.5
LBSMP9H084	45	LBSMP9H084SS	43	N/A	N/A	Hardwood Seat w/3 Pedestals*	9.5 x 84 x 17.5
LBSMP9H096	49	LBSMP9H096SS	47	N/A	N/A	Hardwood Seat w/3 Pedestals*	9.5 x 96 x 17.5
LBSMP9H108	53	LBSMP9H108SS	51	N/A	N/A	Hardwood Seat w/3 Pedestals*	9.5 x 108 x 17.5
LBSMP9H120	57	LBSMP9H120SS	55	N/A	N/A	Hardwood Seat w/3 Pedestals*	9.5 x 120 x 17.5
LBSMP9H132	66	LBSMP9H132SS	64	N/A	N/A	Hardwood Seat w/4 Pedestals*	9.5 x 132 x 17.5
LBSMP9H144	70	LBSMP9H144SS	68	N/A	N/A	Hardwood Seat w/4 Pedestals*	9.5 x 144 x 17.5
LBSMP12036	26	LBSMP12036SS	25	LBSTR12036SS	26	Hardwood Seat w/2 Pedestals*	12 x 36 x 17.5
LBSMP12048	31	LBSMP12048SS	30	LBSTR12048SS	31	Hardwood Seat w/2 Pedestals*	12 x 48 x 17.5
LBSMP12060	36	LBSMP12060SS	35	LBSTR12060SS	36	Hardwood Seat w/2 Pedestals*	12 x 60 x 17.5
LBSMP12072	41	LBSMP12072SS	40	LBSTR12072SS	41	Hardwood Seat w/2 Pedestals*	12 x 72 x 17.5
LBSMP12084	52	LBSMP12084SS	50	LBSTR12084SS	52	Hardwood Seat w/3 Pedestals*	12 x 84 x 17.5
LBSMP12096	57	LBSMP12096SS	55	LBSTR12096SS	57	Hardwood Seat w/3 Pedestals*	12 x 96 x 17.5
LBSMP12108	62	LBSMP12108SS	60	LBSTR12108SS	62	Hardwood Seat w/3 Pedestals*	12 x 108 x 17.5
LBSMP12120	67	LBSMP12120SS	65	LBSTR12120SS	67	Hardwood Seat w/3 Pedestals*	12 x 120 x 17.5
LBSMP12132	77	LBSMP12132SS	75	LBSTR12132SS	77	Hardwood Seat w/4 Pedestals*	12 x 132 x 17.5
LBSMP12144	82	LBSMP12144SS	80	LBSTR12144SS	82	Hardwood Seat w/4 Pedestals*	12 x 144 x 17.5
LBSMP18042	37	LBSMP18042SS	36	N/A	N/A	Hardwood Seat w/2 Pedestals*	18 x 42 x 17.5
LBSMP18048	41	LBSMP18048SS	40	N/A	N/A	Hardwood Seat w/2 Pedestals*	18 x 48 x 17.5
LBSMP18060	49	LBSMP18060SS	48	N/A	N/A	Hardwood Seat w/2 Pedestals*	18 x 60 x 17.5
LBSMP18072	56	LBSMP18072SS	55	N/A	N/A	Hardwood Seat w/2 Pedestals*	18 x 72 x 17.5
LBSMP18084	70	LBSMP18084SS	68	N/A	N/A	Hardwood Seat w/3 Pedestals*	18 x 84 x 17.5
LBSMP18096	77	LBSMP18096SS	75	N/A	N/A	Hardwood Seat w/3 Pedestals*	18 x 96 x 17.5
LBSMP20042	51	LBSMP20042SS	49	N/A	N/A	Hardwood Seat w/4 Pedestals*	20 x 42 x 17.5
LBSMP20048	55	LBSMP20048SS	53	N/A	N/A	Hardwood Seat w/4 Pedestals*	20 x 48 x 17.5
LBSMP20060	64	LBSMP20060SS	62	N/A	N/A	Hardwood Seat w/4 Pedestals*	20 x 60 x 17.5
LBSMP20072	72	LBSMP20072SS	70	N/A	N/A	Hardwood Seat w/4 Pedestals*	20 x 72 x 17.5
LBSMP24042	57	LBSMP24042SS	55	N/A	N/A	Hardwood Seat w/4 Pedestals*	24 x 42 x 17.5
LBSMP24048	62	LBSMP24048SS	60	N/A	N/A	Hardwood Seat w/4 Pedestals*	24 x 48 x 17.5
LBSMP24060	72	LBSMP24060SS	70	N/A	N/A	Hardwood Seat w/4 Pedestals*	24 x 60 x 17.5
LBSMP24072	82	LBSMP24072SS	80	N/A	N/A	Hardwood Seat w/4 Pedestals*	24 x 72 x 17.5
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<sup>\*</sup>Seats are pre-drilled and include hardware to attach bench to pedestal. Hardware to attach pedestals to floor is not included.



## **Hardwood Locker Bench**

specifications

#### Appearance:

Natural variations do occur in the appearance of natural wood, of which it is these distinguishing features that creates the natural beauty of this product. These variations are subject to occur on all or some of the wood products based on environmental factors affecting the tree before harvesting and include character markings such as grain variation in color, various growth rings and tight knots among other naturally occurring defects. All variations are of a natural source, while all other manufacturing defects have been removed and should not detract from the function.

#### **General Care & Maintenance:**

Allow top to reach ambient room temperature prior to installation. It may take forty-eight (48) hours for the top to acclimate to the surrounding environment.

Holes in framework used to secure the top to frame must be 3/8" larger than the bolt or fastener. Predrill pilot holes for lag screw fasteners and only tighten the fastener slightly as the top needs to be able to expand and contract.

If final mounting requires cutting the top, then all exposed raw wood surfaces must be resealed. Polyurethane is an excellent sealer for lacquered tops. Tops and benches sent without a finish and tops that are modified in the field voids the warranty.

Lacquered benches should avoid excess amounts of water, oil and strong cleaning agents. The bench should be immediately wiped clean when the surface has been exposed to such excesses.

When necessary, reseal any exposed raw wood surfaces to avoid expansion and swelling caused by water and humidity.

Locker bench seats can be affected by the temperature and humidity of the surrounding environment.

#### Catalyzed Lacquer Test Results:

Chemical	Rating
1) Sulfuric Acid 25%	5
2) Sulfuric Acid 50%	5
3) Acetic Acid 50%	4
4) Acetic Acid 75%	4
5) Phosphoric Acid 50%	5
6) Phosphoric Acid 75%	5
7) Hydrochloric Acid 20%	5
8) Hydrochloric Acid 37%	4
9) Butyl Alcohol	5
10) Ethyl Alcohol	5
11) Methyl Alcohol	5
12) Ethyl Acetate	2
13) Methyl Ethyl Ketone	1
14) Toluene	5
15) Acetone	1
16) Naphtha	5
17) Xylene	5
18) Sodium Hypochlorite 5.25%	5
19) Sodium Hydroxide 25%	5
20) Sodium Hydroxide 35%	5
21) Sodium Hydroxide 40%	5
22) Sodium Hydroxide 50%	5
23) Potassium Hydroxide 40%	5
24) Potassium Hydroxide 45%	5
25) Hydrogen Peroxide 30%	5
26) Nitric Acid 25%	5

Test prepared by Sheboygan Paint

Co 1/2009

5=No Effect

4=Slight Stain

3=Modest Stain

2=Modest Stain, Film Blistered

1=Film Damage

#### **Fastener and Pilot Hole Chart:**

Screw size #	Pilot hard wood
4	1/16"
6	5/64"
8	3/32"
10	7/64"
12	1/8"

