SSBC Inventory Photo Guide (2024)

33bC inventory Photo Guide (2024)			
Inventory Item Name / Item # / Quantity per Station	Photo	Notes	
Loading Angle (L4x3x1/2, 27" long, 25 lb each, painted gray)			
(3) Per Lateral Loading Station (100) Per Vertical Station			
Jack Stand (8) Per Vertical Loading Station			
Steel Grating - No Tabs (1) Per Lateral Loading Station			
Steel Grating - Tabs (2) Per Vertical Loading Station			

SSBC Equipment Photo Guide (2024)				
Inventory Item Name / Item # /	Photo	Notes		
Quantity per Station				
Dog Collar (Lateral Load Stand Accessory) (1) Per Lateral Loading Station	dog collar			
Eye Bolt with Square Plate (Lateral Load Stand Accessory) (1) Per Lateral Loading Station	eye bolt with square plate			
Slotted 25 lb. Loading Plate (2) Per Lateral Loading Station	slotted 25 lb.loading plate	The (2) plates per station should be different sizes.		
Wood Box - Member Check (1) Per Construction Station		This item must be stored in a dry and temperature controlled area		

SSBC Equipment Photo Guide (2024	4)	
Inventory Item Name / Item # / Quantity per Station	Photo	Notes
Level (4') (1) Per Construction Station		
Vertical Deflection Measurement Device (2) Per Vertical Loading Station (1) Extra/Other		
Scale (4) Per Weighing Station (1) Extra / Other		

Inventory Item Name / Item # / Quantity per Station

Photo

Notes

Laser Plumb-Bob

- (1) Per Lateral Loading Station
- (2) Per Vertical Loading Station



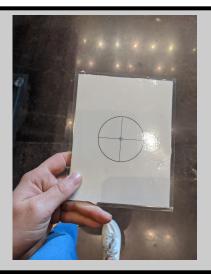
Steel Bars - (1) 1/8" x1" x3" and (1) 1/4" x1" x3"

(1) Per Construction Station



1" Radius Sway Target

- (4) Per Lateral Loading Station
- (4) Per Vertical Loading Station



Not needed for 2024.

SSBC Equipment Photo Guide (2024)				
Inventory Item Name / Item # / Quantity per Station	Photo	Notes		
3/4" Radius Sway Target (4) Per Lateral Loading Station (4) Per Vertical Loading Station	RADIUS = 3/4 INCH			
Magnet (1) Per Construction Station				
C-Clamp (2) Per Vertical Loading Station				

Inventory Item Name / Item # / Quantity per Station

Photo

Notes

Instruction Guide for Vertical Deflection Device

(1) Guide

Vertical Deflection Measurement Device Instructions



-If this item is damaged or not found in inventory, the host must provide a **replacement**

-AISC shipped a laminated instruction guide with the vertical deflection devices. If you can't find this item, it can be downloaded from the equipment guide on the Host Resources page. We ask that you print it and have a hard copy of the guide with the devices at all times.

Plywood Template -Passageway

(1) Per Construction Station



-If this item is damaged or not found in inventory, the host must provide a replacement

-This item must be stored in a dry and temperature controlled area

Plywood Template - Ground Clearance (1/2" x 4" x 7 1/2")

(1) Per Construction Station



Not needed for 2024.

-If this item is damaged or not found in inventory, the host must provide a replacement

-This item must be stored in a dry and temperature controlled area

Inventory Item Name / Item # / Quantity per Station

Photo

Notes

Wood Piece (4x4 x 3'-0") to increase maximum height of jack stands

(8) Per Construction Station



Not needed for 2024.

Plywood piece to protect tops of scales (1" x 11" x 11")

(4) Per Weighing Station



-If this item is damaged or not found in inventory, the host must provide a replacement

Wood Piece (2x4 x 3'-6")

(1) Per Vertical Loading Station



-If this item is damaged or not found in inventory, the host must provide a replacement

Wood Block (2x4 x 6")

(2) Per Construction Station

(1) Per Vertical Loading Station



-If this item is damaged or not found in inventory, the host must provide a replacement

-This item must be stored in a dry and temperature controlled area

Inventory Item Name / Item # /
Quantity per Station

Photo

Notes

String Line (25')

(1) Per Construction Station



-This is used along with two Wood Blocks (2" x 4" x 6") You will often find it tied to the blocks.

-If this item is damaged or not found in inventory, the host must provide a replacement

Masking Tape Roll

- (1) Per Construction Station
- (1) Per Lateral Loading Station
- (1) Per Vertical Loading Station



Batteries

- Test all battery operated devices prior to competition
- Batteries should be removed from item when not in use
- If the batteries are dead or not found in inventory, the host will need to provide a replacement.

Flashlight Battery (type: AA | 2 per flashlight)

(2) Per Construction Station



Scale Battery (type: 9V | 1 per)

(4) Per Weighing Station

(2) Per Construction Station



-Scale comes with a plug-in option, but can also run on batteries

Caliper Battery for Vertical **Deflection Device** (type: 357)

(2) Per Vertical Loading Station



Laser Plumb Bob Battery (type: AAA | 4 per)

- (4) Per Lateral Loading Station
- (8) Per Vertical Loading Station



New Inventory Items

These are new inventory items for 2024.

Plywood Template - Ground Clearance ($\frac{1}{2}$ " x 5" x 8")

(1) Per Construction Station



-Host must make this item for 2024

-This item must be stored in a dry and temperature controlled area

Hard Hat

(2) Per Vertical Loading Station



These will be shipped to hosts in early 2024.

*Shown for demonstration purposes only and may not reflect the actual brand/model.

Safety Glasses

(2) Per Vertical Loading Station



*Shown for demonstration purposes only and may not reflect the actual brand/model.

These will be shipped to hosts in early 2024.

Toe Covers

(9) Per Vertical Loading Station



*Shown for demonstration purposes only and may not reflect the actual brand/model.

These will be shipped to hosts in early 2024.

A variety of sizes are available to volunteers (2 XS, 2 S, 4 M, 4 L, 4 XL, 2 XXL per loading station)