GRANITE INDUSTRIES

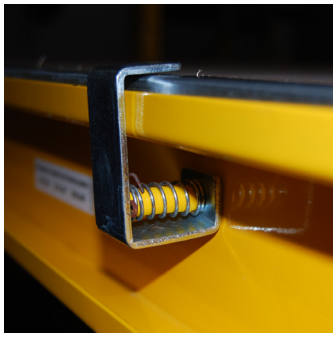
INDY VS NU-WAVE

Although designed to be compatible with the Nu-Wave Scaffold, the Indy US Scaffold boasts additional features in its design that make it superior in safety and it's design over the competition's scaffold.

Alignment Pins & Hold Down Clips

Two features that make our product superior to the competitor are are the 4 alignment pins on the arm braces, and 4 lock down clips found on the arm braces. These safety features work together keep the board in place during use.

By placing the platform over the 4 pins and engaging the hold-down clips, we physically tie the scaffold together. This feature gives added assurance that the platform will stay in place even if the primary brace lock were to become disengaged. These same features allow the platform height to be adjusted with little or no chance of the platform falling out of place because the braces have separated.



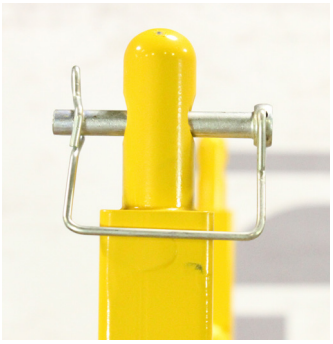
Board Modification

Because of the added safety holes in the INDY U.S. platform, a customer wishing to use a Nu-Wave walkboard on the INDY unit, would need to modify the Nu-Wave board as permitted under OSHA Code Section 1926.451(b)(10). This can be accomplished by using the INDY board as a template to drill the four holes in the Nu-Wave walkboard.

Arm Brace Snap Pin

The 4 snap pins found on the arm braces are an added safety feature of the INDY U.S. When these pins are in use, the user can be assured that the arm braces will remain in their proper position.

Snap Pins for Uplift Protection



A final added safety feature of the INDY U.S. are the pin holes and snap pins used to attach the casters at the base and the pin holes and snap pins used to connect one ladder section to another when the scaffolds are stacked. OSHA Code Section 1926.452 (c)(4) "where uplift can occur which would displace scaffold end frames or panels, the frames or panels shall be locked together vertically by pins or equivalent means." This seems to clearly require that the ladder sections be physically attached one to the other. Uplift could occur by simply climbing the scaffold if the ladder sections are not pinned together.

Casters Drilled for Snap Pin and Compression Ring

INDY scaffolds employ both the compression ring method of securing the caster as well as the snap pin connection. Refer to OSHA Code 1926.452 (w)(9) "Caster stems and wheel stems shall be pinned or otherwise secured in scaffold legs or adjustment screws".

INDY U.S. Scaffold

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Features	Indy	Nu-Wave
Yellow powder coating	✓	✓
Other powder coating colors available	✓	✗
Dual locking on arm braces	✓	✗
Stackable Units in accordance to OSHA code (pre drilled for proper snap pin placement)	✓	✗
Access scaffold from either side with guardrails in place"	✓	✗
All legs are drilled on two sides - No right or left hand frame assembly required	✓	✓
Platform level adjusts in 4" increments	✓	✓
1,000 lb distributed capacity walkboard	✓	✓
Heavy Press edge banding - No Rivets or staples	✓	✓
Walkboard handle slots for easy handling	✓	✗
Four platform alignment pins, assure that the platform is level and secure. When adjusting the platform height, the platform remains in the brace rail.	✓	✗
Four spring loaded retaining clips hold the platform in place and prevents uplift from the brace rails. Can not be kicked out of position.	✓	✗
Four 250 lbs. capacity 5" swivel caster with dual brakes to prevent both rolling and swiveling when in use. A compression ring caster stem retains the caster in the leg."	✓	✓
Casters drilled for a snap pin (Snap pin included) Following OSHA guidelines	✓	✗
Heavy duty over center caster available.	✓	✓
May be set up for stairwell applications.	✓	✓
"Arm brace corner supported with a tubular steel welded brace member."	✓	✗

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