

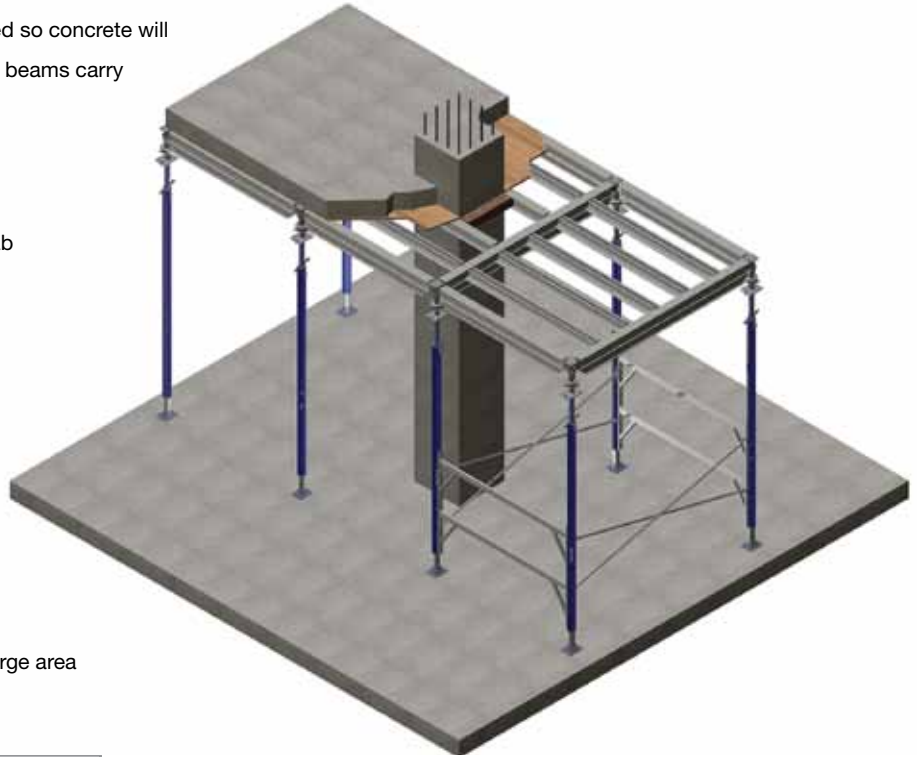
The Hi-Lite aluminum drop head shoring system has a capacity of up to 4,536 kg (10,000 lb) per leg using a safety factor of 2.5.

Aluminum Drop Head - A Big Weight Saver

Aluminum main beams are designed so concrete will not drip into holding grooves. Main beams carry 12" slabs on a 6' x 8' grid pattern.

Drop Head Features

- Main beams support a 12" slab using 4 1/4" joist beams on a 6' x 8' grid.
- Designed for sloping slab up to 12° slope.
- Suitable for flat slabs on residential/commercial buildings and parking garage sloping slabs.
- 6' x 8' grid pattern covers a large area and reduces labour costs.



Drop Head Assembly

Versatile and Cost-Effective

Deck panels are level with main beams and 6' long and 16" or 24" wide panels carry 12" slabs. They are easy to erect and all parts are replaceable. This versatility results in less weight and less cost.

The drop head panel accepts 1/2" ply wood and has unique stripping features. The Hi-Lite drop head system also accommodates overhanging slabs easily.

Fast, safe, and simple. If you like Hi-Lite products, you'll love the drop head system.

**Experience the
Hi-Lite Advantage**

**Call 1-877-HILITE-1 (1-877-445-4831) to request a
demonstration of our Hi-Lite Aluminum Systems.**

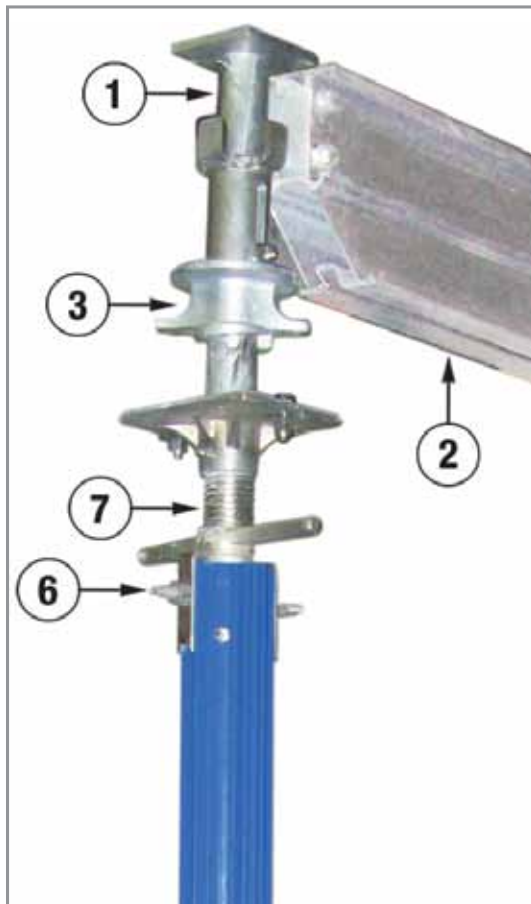
Shoring Frames - Fly Forms - Wall Forms - Access Trusses - Aluminum Beams - Post Shores - Scaffolding



Aluminum Drop Head System

Product Highlights

- Lighter and stronger than comparable systems.
- System supports 12" slabs with a 6' x 8' grid.
- Designed to accept infilling with standard 4 x 4 complete with 3 1/2" x 3 1/4" plywood strips.
- Unique features make erection and dismantling fast, easy and safe.
- Adapts to any post shores including Hi-Lite's 25KIP modular legs or using a single 40KIP post shore up to 24' in height.



1. Steel Drop Head
2. Aluminum Main Beams
3. Hammer Nut Release
4. 4 1/4" Aluminum Joist Beam
5. Extension Tube Support Pin (U-Pin)
6. Retainer Clips
7. Screw Jack

For more details visit www.hi-lite-systems.com/drophead

Contact us for engineering data including maximum loads for strength to weight ratios, load capacities, quality control specifications and other technical data.

HI-LITE SYSTEMS

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