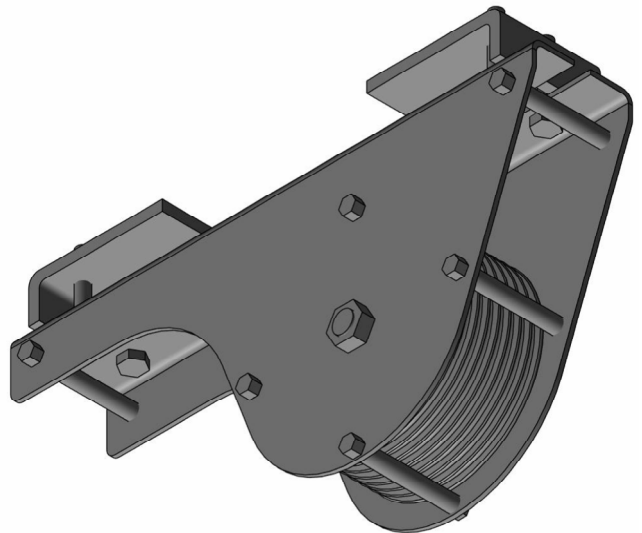


WNG_SUMMITHEATRON_LOFTBLOCK

A theatrical rigging block with an 8" sheave used in a line set system to redirect multiple lift lines from horizontal to vertical in order to raise and lower pipe battens. This family includes mounting clips that can be adjusted as necessary or hidden.

FAMILY INFORMATION

Manufacturer	Wenger / JR Clancy
Revit Category	Specialty Equipment
LOD	350
Host	Unhosted / Workplane
Masterformat	11 61 00
Uniformat	E1070.10
Omniclass	23.40.50.14.14
PB Version	23.1.1.0
PB ID Number	RFA-007-01020301-0002



PRODUCT INFORMATION

Manufacturer	Wenger / JR Clancy
Series	Summit Theatron
Product Models	N/A
Assembly Code	N/A

FAMILY TYPES

N/A

PARAMETER INFORMATION

Parameter Flexing

The family may be flexed through type parameters and instance parameters. Please note that parameter names in uppercase are schedulable Shared Parameters. Parameters included in the following groups are intended to be user editable:

- Constraints
- Graphics
- Materials and Finishes

Changing parameters in any other group risks “breaking” the family, and is not supported.

User Editable Parameter Descriptions

Type Parameters

Clip Spread	Adjusts the horizontal distance between mounting clips centered on the lift line.
Clip Offset Vertical	Adjusts the vertical distance of the mounting clips away from the base angles to accommodate beam flange thickness.
Clearance Zone Visible	Toggles visibility of Clearance Zone.
Clearance Material	Adjusts the material used for clearance zones. Default is a lightly tinted, transparent, glass material.
Hardware Material	Material applied to all hardware. Default is Metal, Zinc.
Sheave Material	Material applied all sheaves including those used in the idler. Default is Plastic, Black.
Steel Material	Material applied to the body and clips of the loftblock. Default is Metal, Black

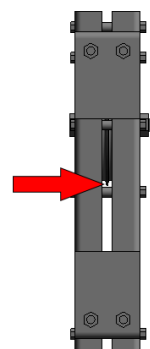
Instance Parameters

Clips Visible	Toggles visibility of mounting clips.
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USE INSTRUCTIONS

Insertion & Placement

The family may be inserted either through Insert -> Load Family, dragging into a project window, or via a content management system (as applicable). The insertion point of the loft block is located at the center of the sheave on the elevation of the block’s base angles. While the family may be hosted to a face, hosting to a custom workplane is recommended. Every Revit workplane has a top and bottom, and the direction in which the workplane is created ultimately determines whether the loft block will be Upright or Underhung. Best practice is to create a section perpendicular to the block insertion in order to create a workplane in which to host the block.



Customization

The only available customization are the three material parameters.

Other Parameters

As indicated on Page 2, while there are other parameters that are open to adjustment, **Performance BIM only supports user-editing parameters in the Constraints, Graphics, Materials and Finishes, and Identity Data groups. Any changes to other groups is done at the user's risk, and will not be supported by Performance BIM.**

Detail Levels

Detail Levels

When Revit's detail level is set to Fine or Medium, all components in the family can be seen at LOD 350. When the detail level is set to Coarse, each component can be seen a one-extrusion generic shape that captures the geometric footprint of the component, but without a high level of detail.