

# System Design (Click on thumbnails for larger images)

## Rigging System Design Guide

A basic explanation of rigging system design which covers the major decisions made during the design process.

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## Rigging 101

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## New Loads for Old Structures

Shawn Nolan, a Licensed Engineer specializing in theatres, answers the question, "Is the building strong enough and how do I know for sure?"

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## Winch Basics

What to look for at the heart of a rigging system. A reprint of an article from ESTA's Protocol magazine.

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## Winch Controls

An introduction to the types of controls used for rigging systems. A reprint from ESTA's Protocol magazine.

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## Counterweight Questions Answered

Bill Sapsis' comments on rigging operation and safety issues. A reprint of an article from ESTA's Protocol magazine.

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## Nicopress® Fittings Guide

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## Things You Should Know

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## Brakes for Theatrical Hoists

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## Drawings

Counterweight, Fire Curtain and PowerLift Systems.

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