



CLASS AGENDA

- ◆ **INTRODUCTION**
 - Seminar Agenda
 - Catalog, Literature, Rigging Card and Certificate
- ◆ **RISK MANAGEMENT AND THE BASIC RIGGING PLAN**
 - Basic Rigging Standards
 - Evaluating the Rigging and Common Problems
 - The Basic Rigging Plan
- ◆ **LOADS ON RIGGING AND THE RIGGING TRIANGLE**
 - Estimating Load Weight
 - Center of Gravity
 - Horizontal Sling Angle
 - Load Multiplier
- ◆ **APPLICATION OF HARDWARE**
 - ASME New Expectations
 - Rigging Hardware Identification and Environment
 - Shackles and Hooks
 - Links, Rings, Eye Bolts, Swivels
 - Wire Rope Terminations
- ◆ **INSPECTION OF HARDWARE**
 - ASME B30.26 Criteria
 - Hardware Inspection Criteria
 - Inspection of Terminations
- ◆ **APPLICATION OF SLINGS**
 - Wire Rope Slings
 - Chain Slings
 - Synthetic Slings
- ◆ **INSPECTION OF SLINGS (per ASME B30.9)**
 - Wire Rope Slings
 - Chain Slings
 - Synthetic Slings