

RMLA

Special Classes Descriptions SP-1 through SP-4

SP-1 Crosby Factory Training Course 8-Hour Comprehensive Agenda

Paul Skladzien - Crosby

- ◆ RISK MANAGEMENT AND THE BASIC RIGGING PLAN
 - Basic Rigging Standards
 - Evaluating the Rigging and Common Problems
 - The Basic Rigging Plan
 - Rigging Accidents
- ◆ BASIC RIGGING PRINCIPLES AND LOAD CONTROL
 - Operating Practices
 - Rigging to Center of Gravity
 - Load Control Basics
- ◆ LOADS ON RIGGING AND THE RIGGING TRIANGLE
 - Estimating Load Weight
 - Center of Gravity
 - Horizontal Sling Angle
 - Load Multiplier
- ◆ APPLICATION OF HARDWARE
 - Shackles and Hooks
 - Links, Rings, Eye Bolts
 - Terminations: Clips and Wedge Sockets
- ◆ INSPECTION OF HARDWARE
 - ASME B30.26 Criteria
 - Crosby Hardware Inspection Criteria
 - Inspection of Terminations
- ◆ APPLICATION OF SLINGS
 - The Basic Hitches
 - Sling Selection and Application
 - Sling Capacities
- ◆ INSPECTION OF SLINGS (Per ASME B30.9)
 - Wire Rope Slings
 - Chain Slings
 - Synthetic Slings
- ◆ RIGGING Math Workshop – Team Exercise

Monday May 6, 2019 – 8:30 a.m. to 4:30 p.m. – Two Rivers Convention Center
Cost \$40.00 includes class materials and lunch – Class Size - Min 20-Max 50

SP-3 Advanced Welding Class

Instructors, Damien Fraser and Brian Reihe.

Class to be held at Western Colorado Community College (Welding Labs/room)

Western Colorado Comm. College – 2508 Blichmann Ave, Grand Junction, CO

(1) A round table type of discussion could be beneficial to all. Lots of different experiences to learn from in a hands on atmosphere.

(2) Tips and tricks for out of position welding.

(3) Crack repair techniques and procedures. Repairing cracks properly vs. a poorly executed "repairs" can cause further damage and cracking.

(4) Open root full penetration welding options.

(5) Understanding engineered repair weld procedures and AWS code. We have to follow the procedures from the manufacturer or engineer to make good, permanent repairs.

(6) General welding info and education that may have been missed or forgotten. Lift mechanics do not weld every day. This means all of the little details are that much more important.

(7) Each participant please bring these items to the class

- *Welding hood w/extra lenses, #10 shade or darker.* *Safety glasses and/or grinding shield.*
- *Cotton work pants.* *Leather welding jacket.*
- *Leather work boots* *Leather welding gloves.*

Monday May 6, 2019 – 9:00. to 4:30 p.m. – Western Colorado
Community College (Welding Labs/room) \$120.00 includes class
materials – Class Size - Min 10-Max 15 **Lunch will not be provided. – Just added**

Continued next page.

SP-4 Mental Health Certification

Tom Gangel, Mind Springs Health

WANT TO HELP - LEARN HOW.

One in four Americans has suffered from a mental health problem. That's a staggering statistic. To put it in perspective, that's more people than effected by heart disease, lung disease and cancer combined. But there is hope. And it is you. Through our certification course, you'll become a mental health first aider. We'll teach you how to respond to someone with a mental health challenge. Challenges that include depression, suicide, substance abuse, eating disorders and panic attacks to name few. You'll learn the signs, evidence-based actions and how to connect those in crisis to support systems that can help them recover, It's like CPR. but for mental health.

- Lunch will be provided.

Monday May 6, 2019 – 8:30 a.m- 4:30pm. – Two Rivers Convention Center – Check agenda for room assignment \$50.00 Includes book and class. Lunch will be provided.