

MarquipWardUnited

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FEC/BEC ELECTRICAL KNIFE SEMINAR AGENDA

Contact: Mike Spanjer

- Day 1
- Welcome to Marquip Ward United
 - General Overview of Direct Drive Cutoff Knife
 - Safety Considerations
 - Operator Controls
 - Front End Computer Operation
 - a. Order Entry, Manipulation, and Common Operator Errors
 - b. Configuration Screens
- Day 2
- Power and Drives
 - a. Power Distribution
 - b. Cylinder Drives
 - c. Pull/Exit Drive
 - d. Current Sense Card
 - Control Power Schematics
- Day 3
- Back End Computer
 - a. OPTO 22 Cards
 - b. Backplane
 - c. Input and Output Cards
 - d. Processor Cards
 - e. Interface Cards
 - Front End Computer
 - a. OPTO 22 Cards
 - b. Input and Output Cards
 - c. Processor Cards
 - d. Interface Cards

Please discuss this with the Education and Training Department after reviewing this agenda. This has been written for all possible machines; some equipment may not apply for a particular class and will not be covered. Specific order for class may vary upon equipment presented.