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## What decides when a line-up clamp may come off?

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## What is the risk of pulling a line-up clamp early?

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## What must be done to each bead before the next?

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## Why may the time between the root and second bead be limited?

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## Bad weather on the right-of-way. What applies?

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## The joint is below the procedure's preheat. What happens?

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Cracking the root bead.

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How much of the root bead is complete, under the standard's rule as the procedure applies it.

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A delay can let the root crack. The procedure may set a limit.

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Clean off slag and scale.

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Welding waits until the joint reaches the procedure temperature.

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Welding stops when the weather would harm the weld, unless the joint is protected.

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## Why is each welder's work identified?

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## Pipe ends arrive with a damaged bevel. What is done?

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## Electrodes have been rained on. Use them?

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## What is checked about alignment of pipe ends?

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## Is joint design part of the procedure?

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## What is the repair path?

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Repair or re-prepare the bevel to the procedure's joint design before welding.

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So a rejected weld can be traced to the welder.

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That high-low stays within the standard's limits and is spread around the joint.

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No. Damp or damaged consumables are not used.

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Classify against the acceptance standards, authorize where required, use a qualified repair procedure, confirm removal, reweld, reinspect.

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Yes. Bevel angle, root face, root opening and joint type are recorded in it.

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