



Engineering Bulletin

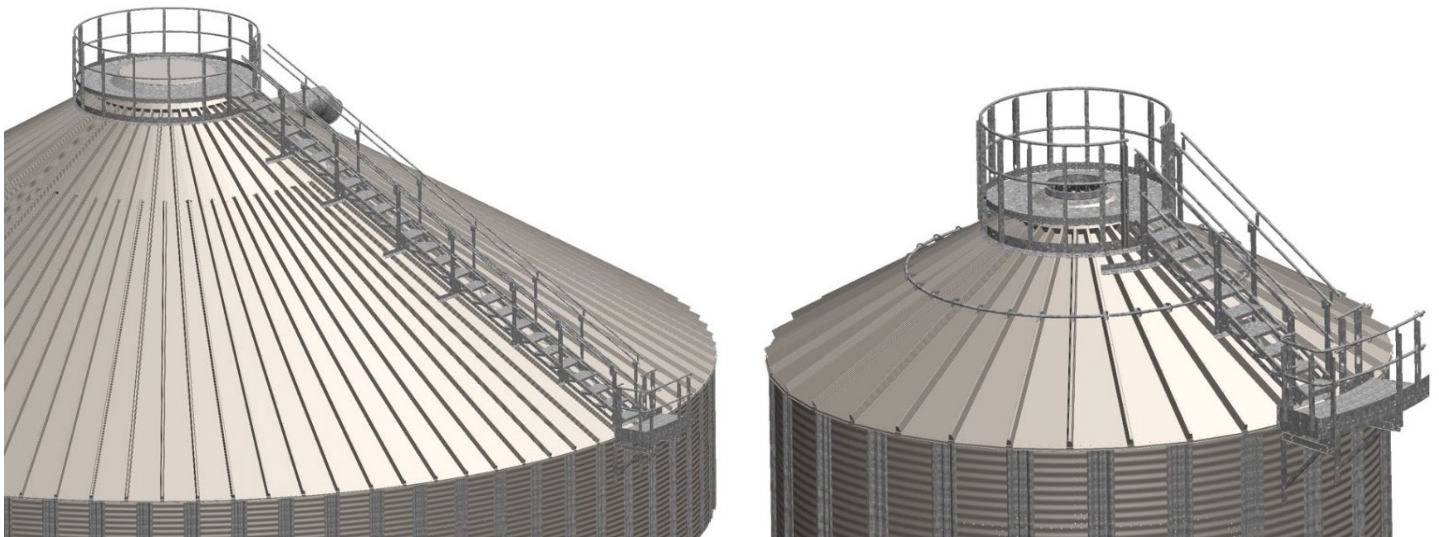
Subject: Expanded Roof Access Solutions

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Date: August 2026

Chief Agri continues to expand its roof access product line with new accessories that provide greater flexibility for roof access system design while enhancing accessibility, maintenance, and safe rooftop access for grain storage facilities. These additions reflect continued product development driven by customer and dealer feedback, providing more options to configure roof access systems that best fit each application.

Peak Walkarounds & Full Roof Stairs



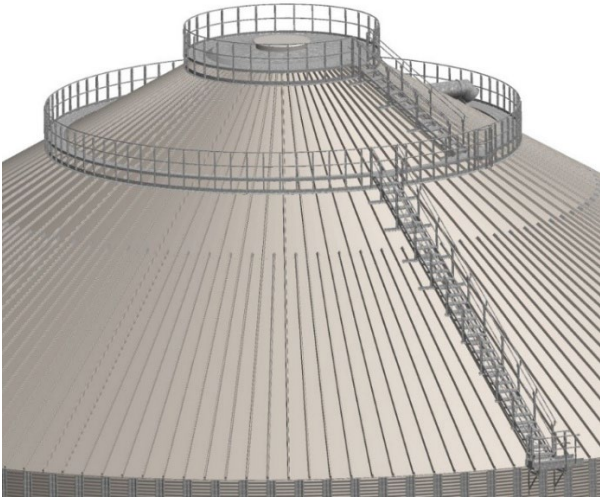
Chief has expanded its roof access offerings with new **Peak Walkarounds** and **Full Roof Stairs** for **CB05 through CB11 Unstructured Roofs**.

Peak Walkarounds are now available for:

- 30-inch peak diameter
- 72-inch peak diameter
- 144-inch peak diameter
- 180-inch peak diameter

When paired together, the Full Roof Stair and Peak Walkaround create a continuous access path from the eave to the roof peak. This configuration provides convenient access for inspections, maintenance, and servicing rooftop equipment while supporting OSHA-compliant roof access.

For **CB16 and larger Structured Roofs**, a **Mid-Roof Walkaround** is also available to provide easier access to roof exhausters and other rooftop equipment.



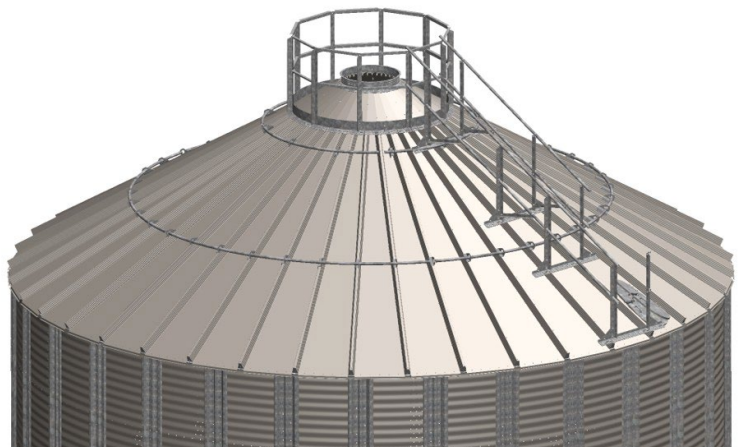
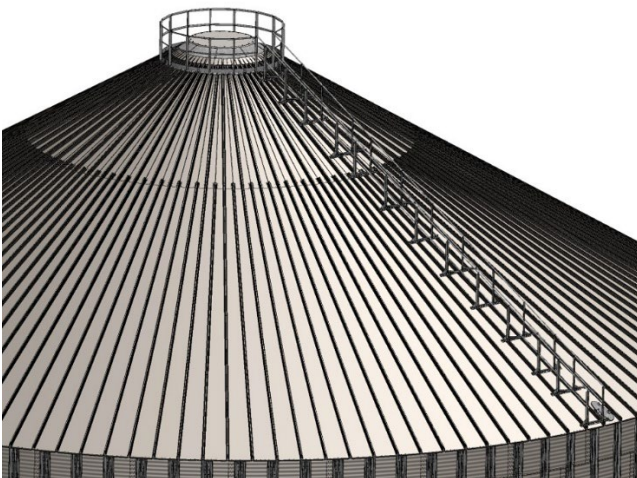
Roof Access Configurations

Chief offers multiple roof access configurations, allowing customers to select the solution that best fits their application and maintenance requirements.

Available options include:

- Full Roof Stair with Peak Walkaround
- Roof Ladder Handrail with Peak Handrail
- Roof Ladder Handrail with Peak Walkaround
- Mid-Roof Walkaround on Structured Roofs

Each system is designed to improve rooftop accessibility while allowing customers to select the configuration that best fits their application.

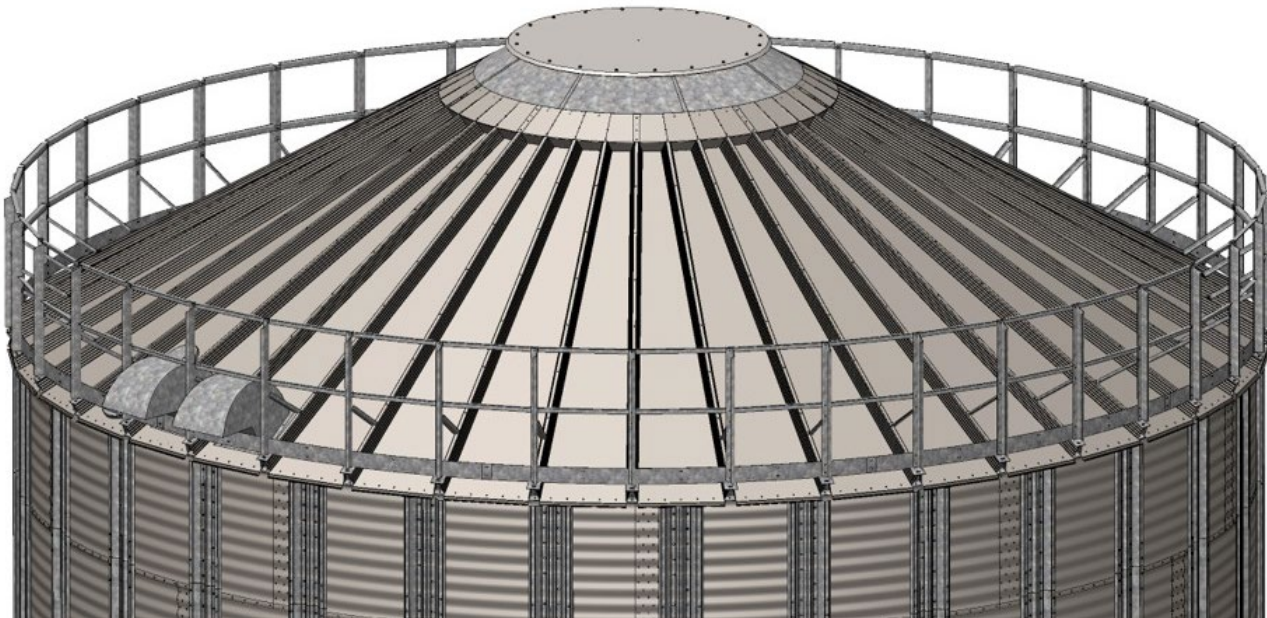


Design Considerations

Roof access systems are engineered to work together as complete assemblies.

- Full Roof Stairs are specifically designed to integrate with Peak Walkarounds to provide the proper rise, run, and transition for OSHA-compliant access.
- Using Full Roof Stairs with a Peak Handrail will require field modifications because the stair system is designed to terminate at an elevated Peak Walkaround.
- A new straight 30-degree roof stair is planned for release later this fall and will provide another option for applications utilizing Peak Handrails. Because this configuration is field located, OSHA compliance cannot be guaranteed.
- Roof Ladder Handrails can be used with Peak Walkarounds; however, users should be aware that a larger step is required when transitioning onto the Peak Walkaround.

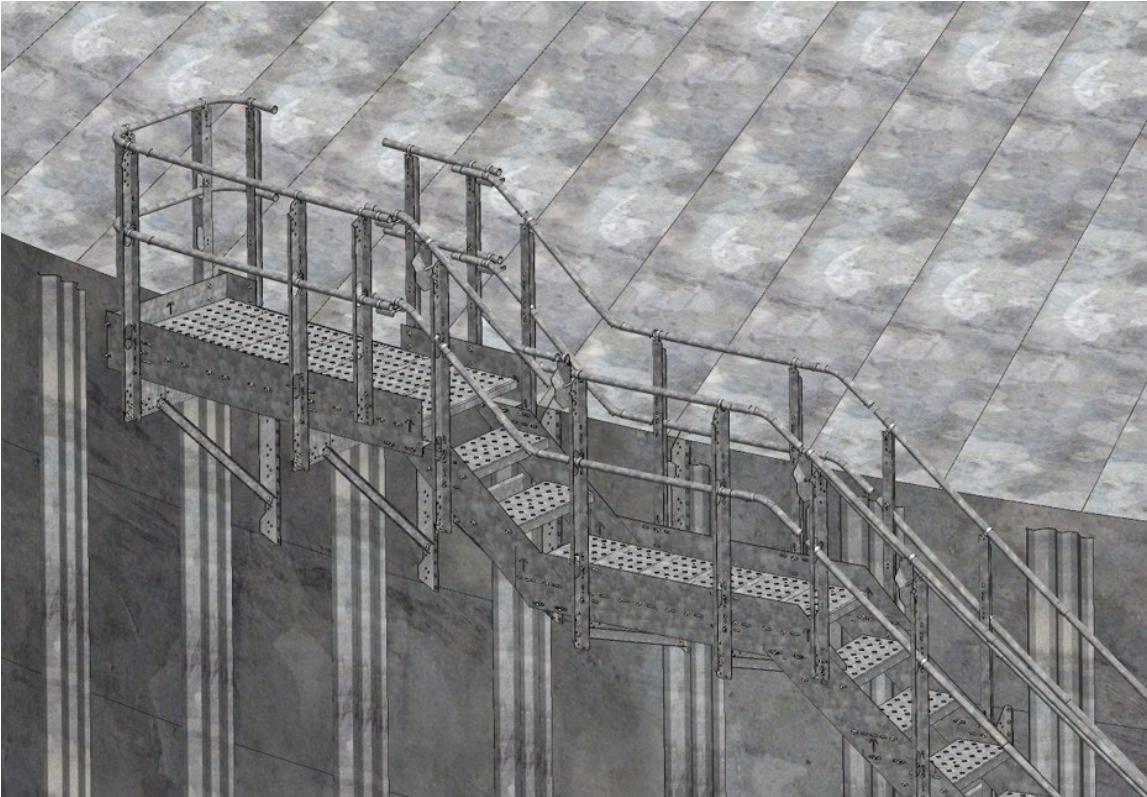
Eave Handrail



Chief's **Eave Handrail** provides a continuous handrail system around the circumference of the roof eave. The system attaches directly to the lower roof panels and improves worker safety during roof inspections and maintenance activities.

Engineering is also evaluating a future **Full Eave Walkaround** to further expand rooftop access options.

Roof Access vs. Roof Inspection Platforms



Chief offers two platform options for transitioning from the spiral staircase to the roof.

Roof Access Platform

Designed to provide direct access from the spiral staircase to the roof surface. This platform should be selected whenever routine roof access is required.

Roof Inspection Platform

Designed to provide convenient access through the roof manway for inspection purposes. Because this platform requires a much larger step to reach the roof surface, it is not intended to replace the Roof Access Platform for routine rooftop access.

Continuing Product Development

Chief Agri remains committed to expanding roof access solutions that improve safety, accessibility, and long-term serviceability.

Feedback from dealers and customers continues to drive future product development, and we appreciate the valuable input that helps us refine and expand our roof access product line.