

The Kinze logo is displayed in a bold, italicized, white sans-serif font with a registered trademark symbol, set against a dark background.A dark blue button with rounded corners, featuring a white dot icon and the text "ALL APPLICATIONS" in white, uppercase letters.The main image shows a large, dark-colored hydraulic door in a wooden industrial building. The door is partially open, revealing a concrete floor and wooden walls. A metal staircase with a railing is visible on the left. Two smaller inset images are positioned on the right: one showing a white agricultural door and another showing a white aviation door.

INDUSTRIAL

AGRICULTURE

AVIATION

OFFSET-PIVOT

HYDRAULIC DOORS

Big openings. Independent strength.

A free-standing hydraulic door that carries its own load, with cylinders Kinze designs and builds in-house.

40+

YEARS OF DEVELOPMENT

5-Year

LIMITED DOOR WARRANTY

12 to 100 ft.

STANDARD DOOR WIDTHS

10 to 30 ft.

DOOR HEIGHTS

The door carries its own load. Your building doesn't.

The Kinze free-standing design isolates door and wind loads within its own independent frame. It adds no vertical door load to the surrounding building and can be engineered to support roof trusses as part of the building's structural solution.



Free-standing structure: the door and its loads stay within their own frame

Independent structure

No vertical door load is added to the building. The door and its operating loads stay within the free-standing frame.

Integrated engineering

The frame can be engineered to support roof trusses as part of the building's structural solution.

Controlled wind loads

Wind loads transfer into the independent structure rather than relying on the surrounding building.



The offset-pivot advantage

- Less lateral cylinder movement
- Maintenance-free pivot bushings on every door
- Less exterior overhang than a conventional hinged hydraulic door
- Greater operating stability
- Greaseless system throughout, zero grease points

PERFORMANCE AND OWNERSHIP

Cylinders built in-house. Refined over decades.

Kinze has earned its reputation engineering dependable hydraulic systems for demanding aviation, agriculture and industrial applications. Rather than sourcing off-the-shelf parts, Kinze builds its cylinders in-house for complete control over design, performance and reliability.



WEATHER SEAL

Sealed against wind, rain, snow and ice.

Every opening is sealed and ready to hold up against the elements, year-round.

- Gaskets seal all four edges of every door opening
- Door contacts gasket under hydraulic pressure for a consistent seal
- Can open even in icy conditions
- Effective across the full standard width range: 12 to 100 ft.
- Powder-coated frame holds up in all climates

CONFIDENT OPERATION

- Operates and can remain open in high winds, subject to site-specific engineering
- Stops at any position without drifting

BUILT AND SERVICED TO LAST

- Kinze-made hydraulic cylinders
- Serviceable components built to Kinze high quality standards

SIZE AND FINISH

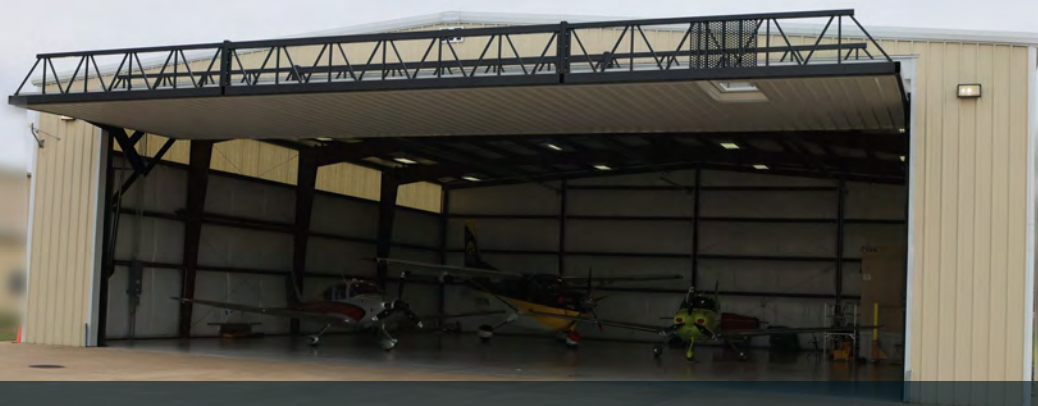
- Standard widths from 12 to 100 ft.
- Heights from 10 to 30 ft.
- Customization available upon request

THE KINZE DOOR PACKAGE

- Door, structural frame and hydraulic cylinders
- Pump, hoses and controls
- Weather-strip gasketing and powder coating

FINISHED FOR YOUR BUILDING

- Builder installs exterior skin to match
- Insulation selected to fit the building
- Window and personnel-door openings planned
- Site work confirmed during quotation



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Matt Wolford - Vice President at Jet Air, Inc.

**When we needed a door big enough for our aircraft,
Kinze delivered a structure we could count on.**

START YOUR PROJECT

Start with the project details you know today.

GET STARTED

Ready for a project review?

- ✓ Estimates are welcome
- ✓ Exact measurements not required
- ✓ No obligation
- ✓ Initial form takes about 2 to 3 minutes

Website:

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