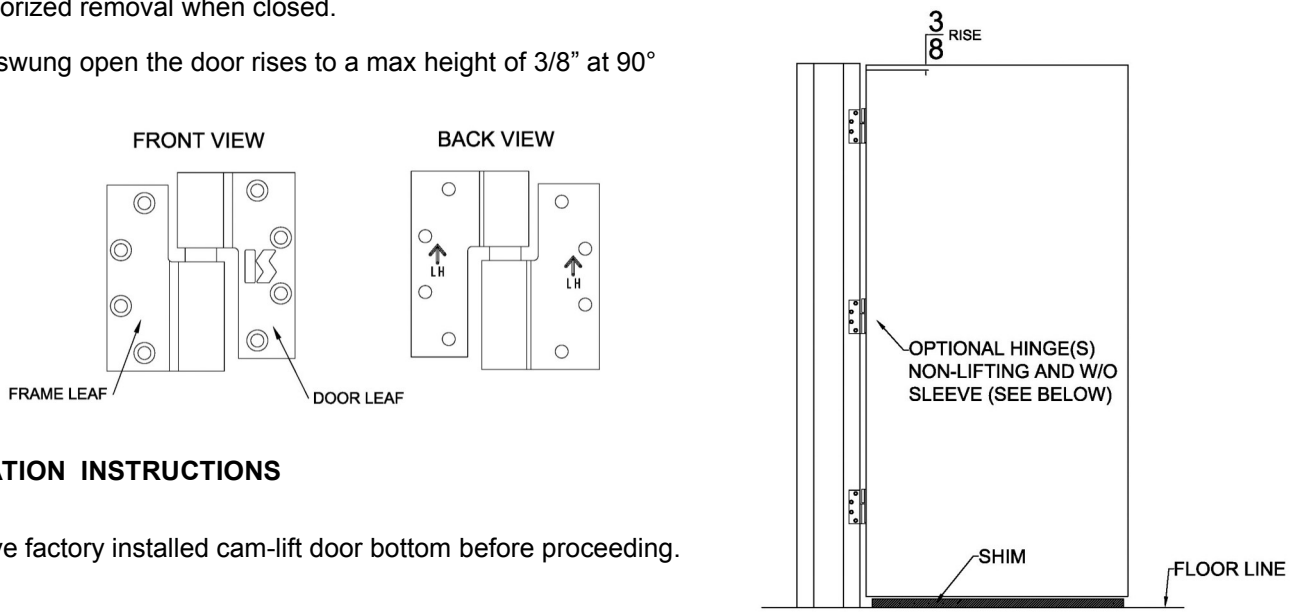


CAM-LIFT HINGE (CASTINGS) INSTALLATION

NOTE: This IG does not apply to KSP Electrified Hinges.

- Krieger's legacy cam-lift hinges are custom designed and cast from 630 stainless steel. These hinges are available in US32D (Satin Finish) or 2D (Glass beaded primer & paint ready).
- The shaft is an integral part of the hinge, therefore both the door and hinges are completely secure from unauthorized removal when closed.
- When swung open the door rises to a max height of 3/8" at 90°



INSTALLATION INSTRUCTIONS

- Remove factory installed cam-lift door bottom before proceeding.
- On a opening with more than (2) hinges per leaf, the middle hinges are provided without sleeves. Do not use these hinges without sleeves on the top or bottom of the opening.
- When preparing to hang the door, first mount the assembled hinges to the frame with arrows pointing up.
- Do not mount the hinge halves separately to the frame and door and attempt to lift the door onto the hinges. This will damage the hinge assembly.
- Move the door to the open 90 degree position. Shim as required to elevate the door enough to align the hinge mounting points. After all door hinge screws are installed you may remove the shims.
- NOTE: If Cam-lift hinges require lubrication we recommend using Dow "G-N paste" which is a molybdenum based grease. Caution: The use of other solvent based lubricants may have an adverse reaction to the hinge sleeve, seals, and paint.
- See IG # 113 & 114 for cam-lift door bottom installation. See IG 134 if you are installing Krieger's machined cam-lift hinge, the HC30.