Fremont Design
Revised September 4, 2013

NOTE: THESE INSTRUCTIONS ARE FOR A 7 COLUMN INTERIOR IF ADDITIONAL COLUMNS ARE USED IN AN INTERIOR SIMPLY ADJUST THE COLUMN NUMBER TO MATCH THE INSTALLATION PROCESS.

You should have received 2 crates.
One crate contains the cab interior and installation hardware (and one crate contains the ceiling if ordered).

Prior to installation:
Completely remove all of the existing elevator interior parts and prep the walls to a clean smooth surface. (Some minor defects can remain as Quick Cab Interiors overlay the cab walls and fasten from the face of the panels using the Dura-spline and screws).

GENERAL TIPS:
The use of a suction cup, if available, to place and locate the panels helps make the installation easier.
The use of a thin flexible putty knife (acting like a shoehorn) can help to ease a panel onto the Dura-spline / stainless reveal.
The use of a hard rubber mallet or wood block and hammer can help when installing the .,stainless reveal strips into the panel grooves and to "nudge" panels during installation.
For questions, comments or help call Jonathan Rinaldi 2068898787

1
Install vertical wall reveals.
Corner stainless steel reveals.
Front stainless steel reveals.
Apply a bead of silicone to the back of each reveal.
Remove the paper from the pre-attached double back tape.
Attach the corner reveals in the rear corners of the cab.
Attach the front reveals on the sidewalls tight to the entry wall.
(Note: The exposed reveal edges will later be overlaid by the Quick Cab wall panel).

2
Install **Inverted True Vent Bases. (ITVB)**

Back wall Inverted True Vent Base.
Set the ITVB on the finished floor (or shim to finished floor height) and center equally between the sidewalls (approximately 1 ¾" to 2").

Prior to final securing:

Use the supplied “squaring jig” or framing square on top of the ITVB checking against both sidewalls to confirm “reasonable” squareness.
If necessary, “micro-shim” below the ITVB to achieve the best degree of squarness. (Thin shims are included).

To secure:
Drill a 1/8” pilot hole in the two outward attachment holes and secure with provided #10 x 1 ¼” self-drilling screws.
TIP: Leaving the ITVB slightly loose until the full height panels are installed makes it easier to slip the full height panel groove onto the ITVB flange. Remember to install and tighten all ITVB screws after the full height panels are installed.

Sidewall Inverted True Vent Base.
Set the ITVB on the finished floor (or shim to finished floor height). Position the ITVB off of the back wall, equal to the distance of the back wall ITVB reveal measurement (approximately 1 ¾” to 2”).

Prior to final securing:
Use the supplied “squaring jig” or framing square on top of the ITVB checking against both sidewalls to confirm “reasonable” squareness.
If necessary, “micro-shim” below the ITVB to achieve the best degree of squarness. (Thin shims are included).

To secure: Drill a 1/8” pilot hole in the two outward attachment holes and secure with provided #10 x 1 ¼” self drilling screws.
TIP: Leaving the ITVB slightly loose until the full height panels are installed makes it easier to slip the full height panel groove onto the ITVB flange. Remember to install and tighten all ITVB screws after the full height panels are installed.

3
Install Back wall **Full Height Panels**.

Back wall Center Full Height Panel.
Set the back wall center panel (column 4) onto the ITVB flange.
Center the lower panel equally between both edges of the back wall ITVB.
Install a Dura-spline into the groove on both vertical side edges of the panel.
Secure the Dura-spline by pre-drilling 1/8” pilot holes and using the provided #10 x 1 ¼” self-drilling screws. Be sure to keep the panel centered during this process.
Install a thin bead of silicone on the exposed face of the previously installed Dura-Spline.
Insert a stainless steel reveal strip into the groove and over the siliconed Dura-Spline.
The bottom of the reveal strip can be in front of or tuck behind the ITVB flange.
The top of the reveal strip can be in front of or tuck behind the Stainless Steel Frieze.

(Depending on your field decision install all reveal strips either behind or in front of the TVB and Frieze to keep the finished look consistent).

Back wall Outer Full Height Panels.
Slide the back wall outer panels (columns 3 and 5) onto the previously installed center panel's Dura-splines and downward onto the ITVB flange.
TIP: Tipping the panel on a slight angle and sliding onto the spline from top to bottom helps to make the installation of the panel easier.
Pull both panels inward toward the center panel to assure they create a self-indexing ¾" wide reveal.

To secure the top of the Full Height Panels:
Go to step 4.

4
Install **Stainless Steel Frieze and Integrated Pad Studs.**

Insert the stainless steel frieze flange into the groove on the top of the back wall Full Height Panels.
Be sure to pull downward pressure to fully seat the stainless steel frieze into the groove.
Drill a 1/8" pilot hole in the center of each of the pre-punched pad stud locations on the stainless steel frieze.
Insert a #10 x 1 ¼" self-drilling screw into the center of each **Integrated Pad Stud barrel** and screw into the piloted holes.
Be sure to tighten the screw securely!
Using a mallet or a block of wood with a hammer, drive an **Integrated Pad Stud mushroom** into the previously installed barrel until it seats firmly against the screw.

5
Sidewall Front Full Height Panels.
Set the sidewall front panel (column 1 or column 7) onto the ITVB flange.
Align the vertical edge of the front panel with the edge of the sidewall ITVB.
Install a Dura-spline into the groove on both vertical side edges of the panel.
Secure the Dura-spline by pre-drilling 1/8" pilot holes and using the provided #10 x 1 ¼" self-drilling screws. Be sure to keep the panel centered during this process.
Install a thin bead of silicone on the exposed face of the previously installed Dura-Spline.
Insert a stainless steel reveal strip into the groove and over the siliconed Dura-Spline.
The bottom of the reveal strip can be in front of or tuck behind the ITVB flange.
The top of the reveal strip can be in front of or tuck behind the Stainless Steel Frieze.
(Depending on your field decision install all reveal strips either behind or in front of the ITVB and Frieze to keep the finished look consistent).

Sidewall Rear Full Height Panels.
Slide the sidewall rear lower panels (column 2 or column 6) onto the previously installed front panel's Dura-splines and downward onto the ITVB flange.
TIP: Tipping the panel on a slight angle and sliding onto the spline from top to bottom helps to make the installation of the panel easier.
Pull both panels inward toward the center panel to assure they create a self indexing ¾" wide reveal.

To secure the top of the Sidewall Full Height Panels:
Return to step 4.

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6.
Install **Handrails**.

Locate the standoff locations by comparative measurement against the handrails.
Drill a 1/8" pilot hole completely through the Full Height Panels and the cab wall.
Enlarge the 1/8" hole to ½" and install the supplied "Togglers" through the handrail backer panel and the cab wall.
Install the stainless steel standoffs using the supplied ¼" flat washers and ¼-20 x 3" machine screws.
Install the handrails onto the standoffs and secure with the ¼" x ¼" allen headed set screws using a 1/8" allen wrench.

LIST OF TOOLS NEEDED FOR INSTALLATION

CAULK GUN
VARIBLE SPEED DRILL/DRIVER
ADDITIONAL 1/8" DRILL BITS
½" DRILL BIT
HARD RUBBER MALLET AND OR HAMMER
SCREWDRIVERS
FRAMING SQUARE
FLEXIBLE PUTTY KNIFE
SUCTION CUPS IF AVAILABLE (1 OR 2)

VIDEO INSTRUCTIONS CAN BE FOUND BY
SCANNING THE QR CODE BELOW: