

MAJOR DAMAGE CRITERIA

Major damage to the following critical component connections shall constitute loss of structural integrity and shall be considered an unsafe condition:

- 1) Bottom rail to corner post severed
- 2) Top rail to corner post severed
- 3) Top corner fitting to corner post severed
- 4) Bottom corner fitting to corner post severed

All rails including side rails:

Holed, cut, torn, cracked or broken component and/or welds not to include flanges, of more than 2 inches vertical or 3 inches horizontal. Bend, dent or bow, not to include flanges, of 3 inches or deeper, and 20% of the length, or any container out of square causing fittings not to connect.

Headers and sills:

Holed, cut, torn, cracked or broken component and/weld, not to include flanges, of more than 2 inches vertical, or 3 inches horizontal. Bend, dent or bow, not to include flanges, of 3 or more inches deep; or any container out of square, causing fittings not to connect.

All exterior panels, including side but not roof panel (roof panel is outlined below)

Any one cut more than 19 inches. Panels bent in are not considered major damage

Top corner fitting

Cracked weld, cracked fitting or bent to not fit into a container cell.

Bottom corner fitting

Cracked weld, cracked fitting or bent to not fit into a container cell

Crossmembers

If 3 or more adjacent cross members are severed, missing or damaged at any point, it should be repaired.

Door assembly

Damages affecting the proper opening or closing of the door or locking mechanism.

Roof panel

Cut or severed more than 36 inches

Roof bows

3 or more adjacent bows disconnected.

Corner posts

Holed, cut, torn or cracked; broken component and/or welds. Any single deformation such as bend, bow, bent, more than 2 inches deep and ten inches long or causing fittings not to connect or be out of square.

Floors

Flooring that has a hole that is at least nine inches by nine inches that has broken through to the container undercarriage, is unpatched, visible during inspection, excluding preexisting repairs.

Major structural damage

Container out of cube so as not to fit in slot or cannot be lifted by a container spreader.

Normal wear and tear, holes and dents or compression lines do not cause a loss of structural integrity and, therefore, do not constitute major damage or an unsafe condition

IF THE CONTAINER DOES NOT MEET THE ABOVE REQUIREMENTS IT IS EITHER A VESSEL DAMAGE OR A GOOD ORDER CONTAINER