

TRITON

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All TRITON Container International Limited dry van and open top containers off-hired or surveyed for on hire on or after August 1st, 2007, will be inspected to an amended IICL – 5 inspection criteria.

The table below summarizes the TRITON amendments. The amendments are shown in red font. Only the amended criteria are shown; all other criteria remain unchanged from IICL-5.

COMPONENT	CONDITION	ACTION REQUIRED
Flat-bar top side rails	Any deformation such as bend, bow, dent, etc. EXCEPT on a header extension plate or corner protection plate	If more than 30 mm (1-3/16 in) deep, REPAIR
Front and rear headers	Any deformation such as bend, bow, dent, etc. EXCEPT on a header extension plate or corner protection plate	If more than 40 mm (1-9/16 in) deep, REPAIR
All corner posts, front and rear	Any single deformation, such as bend, bow, dent, etc.	If more than 20 mm (13/16 in) regardless of length or location, REPAIR
	Two (2) or more dents on a single post	If each is more than 15 mm (9/16 in) deep; regardless of length or location, REPAIR
All side/ front panels	Any deformation such as bend, dent, etc. on a flat portion of a marking panel, or on an inboard or outboard face of a corrugation	* If internal CUBE INTRUSION is GREATER than 35 mm (1-3/8 in), REPAIR * Measured on exterior recessed corrugations as a 35 mm (1-3/8 in) inward deformation
Door panels	Any deformation such as bend, bow, dent, etc.	If internal CUBE INTRUSION is GREATER than 35 mm (1-3/8 in), REPAIR
All roof panels	Any deformation such as bend, dent, etc.	If internal CUBE INTRUSION is GREATER than 50 mm (2 in), REPAIR
Wooden flooring	Different heights of surfaces of adjacent planks or panels or between top plates of tunnel and fork pockets and floor boards	If difference is more than 10 mm (3/8 in) REPAIR <i>NOTE: for open-top containers, see Table 5.10</i>
End frame components (corner posts, front panel, doors, headers, sills, corner fittings)	Any deformation such as bend, bow, dent, etc. that affects other <i>ISO required dimensions</i>	If deformation exceeds ISO tolerances <i>plus 5 mm (3/16 in) on end faces or plus 10 mm (3/8 in) on side faces</i> , REPAIR
Entire container, EXCEPT end frame components	Any deformation such as bend, bow, dent, etc. that affects other <i>ISO required dimensions</i>	As per criteria below

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TRITON has amended certain ISO and IICL tolerance limits for damage (reference Appendix C of IICL-5). The amendments are summarized in the table below in red font. Only the amended tolerance limits are shown; all other tolerance limits remain unchanged from Appendix C of IICL-5.

Components	IICL-5 + ISO damage limits - Amendments
Side panels	<p>* OUTWARDS: Maximum 20 mm (13/16 in) beyond plane of side surfaces of corner fittings</p> <p>* For side panels, measured on interior recessed corrugations as a 30 mm (1-3/8 in) outward deformation</p>
Corner posts	<p>INWARDS: Follow criteria in Table 5.2 (20 mm [13/16 in] maximum, or 15 mm [9/16 in] maximum for two or more dents)</p> <p>OUTWARDS: Maximum 5 mm (3/16 in) beyond plane of end surfaces or 10 mm (3/8 in) beyond plane of side surfaces of corner fittings</p>
Roof panels	<p>DOWNWARDS: Follow criteria in Table 5.5 (50 mm [2 in] maximum internal dimension reduction)</p> <p>UPWARDS: Maximum 15 mm (5/8 in) above plane of upper surfaces of top corner fittings</p>
Crossmembers, outriggers, fork-lift pocket sides and gooseneck tunnel rails	<p>DOWNWARDS: Lower flange cannot be lower than 15mm (9/16 in) from its original position or below the plane of the lower surfaces of the bottom corner fittings</p> <p>INWARDS (fork-lift pocket sides): See "Fork-lift pocket opening WIDTH" below</p>

← Rev 03/2011