COA TG-06 COA CRITERIA FOR CONTAINER INTERCHANGE (CIC-3)





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This document is intended for qualified industry professionals; persons who have completed appropriate technical and health and safety training.

Users of this document should carry out their own risk assessment and ensure any guidance herein is fit for their purpose and the container is safe and reliable for transport and in accordance with regulations applicable in the region of use.

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FOREWORD

Common Interchange Criteria (CIC-3) provides guidance for the inspection of a General-Purpose Container (ISO Type Group Code GP) when it is interchanged (passed) from one party to another and assessed for "Acceptable" and "Not Acceptable" damage or condition.

"Not Acceptable damage or condition" is when the container does not conform to CIC-3 or the owners' CSC approved procedure.

Not Acceptable damage or condition should be repaired before continued use of the container.

Containers transported at sea should comply with the provisions of The Convention for Safe Containers (CSC) 1972 as amended, which requires examination of the container in accordance with an approved procedure. The procedure may be PES (Periodic Examination Scheme) or ACEP (Approved Continuous Examination Programme) and which is approved by the administration of the country where the owner of the container is registered. Ref: CSC Chapter1, Annex 1, Regulation 2

Users of CIC-3 should agree the interchange criteria with the owner and or operator of the container. CIC-3 criteria may be incorporated by the owner within the content of a CSC approved procedure.

CIC-3 supersedes CIC-2 which has been amended to include cleanliness criteria for the prevention of pests and various other editorial revisions.

CIC-3: COMMON INTERCHANGE CRITERIA

CIC-3 is intended for qualified industry professionals; persons who have completed appropriate technical and health and safety training and are knowledgeable to the requirement of CSC-1972 as amended and which takes precedence over CIC-3.

Column 1 - Provides the components of the GP container.

Column 2 - Identifies unacceptable condition of a component according to CIC-3 Criteria

Column 3 – Details the required action. A repair should remedy the component to an equivalent condition "like for like" with the container manufacturers specification.

Container inspectors are required to examine each component of the container and assess the condition to determine whether the component is acceptable condition (no repair required) or unacceptable (repair required)

Repair procedures are established within the container industry and might be subject to the guidance of the owner and are therefore not detailed within CIC-3

TOP & BOTTOM RAILS

	Condition	Action required if damage exceeds criteria
All rails: Top side & Bottom side: Headers & Sills: Welds to corner fittings:	 Holed, cut, torn, cracked Broken component or weld Missing or loose parts 	- REPAIR
Top side rails:	- Deformation - bend, bow, dent more than: 30 mm (1-3/16 in)	- REPAIR
Bottom side rails: Front end rail: Door sill:	- Deformation - bend, bow, dent, more than: 50 mm (2 in)	- REPAIR
Front header: Rear header:	- Deformation - bend, bow, dent more than: 35 mm (1-3/8 in) Except header extension plate or corner protection plate	- REPAIR
Door headers: Door sills: Rain gutter:	- Deformation or damage: Preventing door closure or water tightness	- REPAIR

CORNER POSTS

	Condition	Action required if damage exceeds criteria
All corner posts, including J-bars	 Holed, cut, torn or cracked broken component and/or weld Deformation - bend, bow, dent, more than: 20mm (13/16") Outward deformation more than: 5mm (3/16") beyond corner fitting end surfaces. 10mm (3/8") beyond corner fitting side surfaces 	- REPAIR
Rear corner posts:	- Deformation preventing door operation, securement or weather tightness	- REPAIR
J bars:	- Deformation - bend, bow, dent Nb: Door must operate to (270°).	- REPAIR
Corner fittings: Welds to attachments:	 Cracked, torn, dent, broken Cracked, torn, broken Aperture beyond ISO dimensional tolerances 	- REPAIR

SIDE AND FRONT PANELS

	Condition	Action required if damage exceeds criteria
Side & front panels:	 Holed, cut, torn or cracked Broken component or weld Missing or loose parts or fasteners 	- REPAIR
	 Inward deformation - bend, bow, dent, more than: 35mm (1-3/8") When measured on an exterior recessed corrugation 	- REPAIR
Side Panels:	 Outward deformation - bend, bow, dent, more than: 30mm (1-3/16") When measured on an interior recessed corrugation 	- REPAIR
Front Panels:	 Outward deformation - bow, dent, more than: 15mm (1-3/16") When measured on an inside recessed corrugation 	- REPAIR
Side Panels:	 Bent up to more than 50mm Bent down 15mm or below corner casting bottom face 	- REPAIR
Ventilator covers:	- Broken, missing, loose assembly or baffle	- REPAIR
Lashing fittings:	 Broken, loose, or missing components or welds 50mm (2") bent into interior space 	- REPAIR

DOORS

	Condition	Action required if damage exceeds criteria
Door assembly: including hardware	Holed, cut, torn, crackedBroken component or weldMissing or loose parts or fasteners	- REPAIR
	Deformation - bend, bow, dentIf door operation or securement Impaired	- REPAIR
	Seized, frozen or stiffIf door operation or securement Impaired	- REPAIR
	- Light leak	- REPAIR
Door panels:	 Deformation - bend, bow, dent more than 35 mm (1-3/8") internal cube intrusion 	- REPAIR
Door gaskets:	 Loose or missing Cut, torn, cracked, loose and not light-tight Top horizontal gasket outer lip not tight fit to header 	- REPAIR

ROOF

	Condition	Action required if damage exceeds criteria
Roof panels: Header extension plates: Corner protection plate:	Holed, cut, torn or crackedBroken component and/or weld	- REPAIR
Corner protection plate: Header extension plate:	- Deformation - bend, bow, dent, more than: 40 mm (1-9/16") below the top surfaces of top side rails	- REPAIR
Roof panels:	- Downward deformation bend, dent more than: 40 mm (1-9/16") below top surfaces of top side rails	- REPAIR
Roof panels:	- Upward deformation - bend, dent more than: 40 mm (1-9/16") above top surfaces of top side rails	- REPAIR

FLOOR

	Condition	Action required if damage exceeds criteria
Floor panels: Centre rail:	Light leaksBroken component or weldMissing, loose or protruding fasteners	- REPAIR
Wooden flooring:	- Delamination or splinters if structurally not fit for use	- REPAIR
	 Downward deformation bend or bow more than: 15 mm (9/16 in) Measured transversely at the floor screw centre line 	- REPAIR
	 Gouges more than depth: 15 mm (9/16 in) 5 mm (3/16 in) and 150mm (6 in) width 	- REPAIR
	 Surface difference in height: 10 mm (3/8 in) between: Adjacent planks or panels Tunnel/fork pockets and floor planks/panel 	- REPAIR
Plank flooring:	Cracked or splitIf light leaks	- REPAIR
Threshold plate:	- Loose or bent upwards at joint to floor more than: 10 mm (3/8 in)	- REPAIR

UNDERSTRUCTURE

	Condition	Action required if damage exceeds criteria
Crossmembers:	- Holed, cut, torn or cracked; broken component and/or weld	- REPAIR
Forklift pocket components:	- Missing or loose parts or fasteners	- REPAIR
(including straps), Outriggers: Gooseneck tunnel components:	 Downward deformation - bend, bow, dent more than: 15 mm (9/16 in) or below the lower surface of the bottom corner fittings 	- REPAIR
	- WEB deformation - bend, bow, dent more than: 50 mm (2 in)	- REPAIR
	- TOP FLANGE deformation - bend, bow, dent more than 50mm (2 in)	- REPAIR
	 TOP FLANGE separated from underside of wood or flooring more than 10mm (3/8 in) measured from formed edge of the top flange to floor 	- REPAIR
Gooseneck tunnel assembly: Forklift pocket top plate	- Deformation - bend, bow, dent, more than: 50 mm (2 in)	- REPAIR

MARKINGS

	Condition	Action required if damage exceeds criteria
Markings for regulations, CSC, ISO:	- Missing, loose or defaced	- REPAIR
Markings required by owner:	- Missing, loose or defaced	- Consult with owner
Marking plates:	- Missing, loose, broken, illegible data	- REPAIR
CSC Safety approval plate:	 PES Periodic examination scheme mark invalid ACEP Approved continuous examination programme 	- Examination according to owners approved procedure

ENTIRE CONTAINER

	Condition	Action required if damage exceeds criteria
Corner fittings: Weld attachments:	Cracked, loose, brokenApertures outside ISO dimensional tolerances	- REPAIR
Entire container:	Deformation - bend, bow, dent, more than:ISO diagonal dimensions between comer fitting apertures	- REPAIR
End frame components: (corner posts, doors, headers, sills, corner fittings)	- Deformation - bend, bow, dent of ISO dimensions more than: end faces + 5 mm (3/16") side faces + 10 mm (3/8")	- REPAIR
Corrosion:	 Structurally not fit for use Holed Nb: investigate by use of approved inspection hammer 	- REPAIR
Improper repairs:	 Not conforming to requirements An existing repair that is not fit for use and not conforming to owner's requirements or industry normal repair standards or CSC and the quality or condition is defined as NOT Acceptable due to, for example, reduced structural strength, inferior quality or materials 	- REPAIR if not fit for use
Manufacturing defect: Existing	- Defect which is known and documented by the owner	- REPORT to owner's prescribed procedure
Manufacturing defect:	Defect (potential or actual) resulting from the manufacturing process	- REPORT to owner

CLEANING

	Condition	Action required if damage exceeds criteria
Cleaning:	- Dangerous goods or residue	- REMOVE – Comply with health & safety procedures
	- Contamination or odour that can be transferred	- REMOVE
	Foreign material, lashings or dunnage impeding loading of cargo	- REMOVE
	- Pest contamination	- REMOVE – Refer to Table B
Surfaces:	- Glue or tape (Sticky)	- REMOVE
	- Offensive graffiti or misleading foreign marks	- REMOVE
	- Hazard placards / labels	- REMOVE
Ventilators:	- Blocked, loose, damaged and not weathertight, missing	- REPAIR

PEST CONTAMINATION

	Condition	Action required if damage exceeds criteria
All components: All surfaces Interior & Exterior	- ¹Pest Contamination	- REMOVE – Refer to Table B

^{1.} Pest contamination means visible forms of animals, insects or other invertebrates (alive or dead, in any lifecycle stage, including egg casings or rafts), or any organic material of animal origin (including blood, bones, hair, flesh, secretions, excretions); viable or non-viable plants or plant products (including fruit, seeds, leaves, twigs, roots, bark, intact or broken wood packing material, including dunnage); or other organic material, including fungi; or soil, or water; where such products are not the manifested cargo within the container

APPENDICES

TABLE A: ISO DAMAGE LIMITS

Components	CIC-3 - ISO Deformation Limits
Front and door headers: Door assembly:	 OUTWARDS: 5 mm (3/16 in.) max. beyond end surfaces of corner fittings UPWARDS (headers): 4 mm (5/32 in.) max. above upper surface of top corner fittings
Front and door sills:	 OUTWARDS: 5 mm (3/16 in.) max beyond end surface of corner fittings DOWNWARDS: 0 mm (0 in.) below under surface of the bottom corner fittings
Fork-lift pocket strap:	 UPWARDS: See "Fork-lift pocket opening HEIGHT" below DOWNWARDS: 10 mm (3/8") above under surface of the bottom corner fittings
Fork-lift pocket opening:	- WIDTH: "LOADED" pockets: 345 mm (13 5/8 in.) - EMPTY pockets: 295 mm (11 5/8 in.)
	- HEIGHT: "LOADED" pockets: 105 mm (4 1/8 in.) min - EMPTY pockets: 92 mm (3 5/8 in.) min.
Gooseneck tunnel:	- LENGTH: 3140 mm (123-7/8 in) min; 3510 mm (138-1/4 in.) min
	- WIDTH of tunnel opening: Minimum 1019 mm (40-1/8 in) min; 042 mm (41") max.
	- HEIGHT of tunnel opening B: 107 mm (4-1/4") min.; Maximum 130 mm (5-1/8")
Door opening:	- WIDTH: 2281 mm (89-13/16 in.) min.
	 HEIGHT: 8' high container: 2129 mm (83-13/16 in.) min 8'6" high container: 2256 mm (88-13/16 in.) min. 9'6" high container: 2560 mm (98-13/16 in.) min.

TABLE B: PREVENTION OF PEST CONTAMINATION OF CONTAINERS

Extract from the publication:

"Prevention of Pest Contamination of Containers: Joint Industry Guidelines for Cleaning of Containers"

English: https://ecs.page.link/8E5c8 Chinese: https://ecs.page.link/aqtue

Components	Container cleanliness pest contamination
Container Cleanliness:	The CTU Code provides that any empty container used for the carriage of dry, special or reefer cargo should, when dispatched from a container depot under the control of the shipping company, be "clean".
For the purpose of these guidelines, "clean" means:	That the empty container's exterior and interior and, for reefer containers, also ventilation inlet grilles and floor drain holes, should, at the time of dispatch, have no visible presence of any of the following:
	 Soil Plants/plant products/plant debris Seeds
	- Moths, Wasps, Bees - Snails, Slugs, Ants, Spiders
	 Mould and Fungi • Frass (insect and bird droppings or waste) Egg sacs
	 Animals, animal parts/ blood/excreta and reproductive components or parts thereof Other contamination that shows visible signs of harbouring pests.
Cleaning methods	This section contains recommendations on cleaning methods for visible pest contamination.
for visible pest contamination:	In cases of doubt about how to proceed, the local National Plant Protection Office (NPPO) or, if animal origin contamination, the local Quarantine Office should be contacted for guidance.
	Proper consideration should be given to disposal of pest contamination residues to minimize the potential for pests to flourish.
Seeds and Plant parts:	Sweep up or vacuum ensuring that all residues collected are sealed in an airtight bag and stored for disposal. Dispose of bags based on advice from the local NPPO or plant quarantine organisation.
Insects, Egg masses and Nests:	Minimize risks of escape of live insects. Incapacitate live insects, larvae or pupae using an insecticide spray, fumigation or other means as advised by the local
ivests.	NPPO. All egg masses, nests etc. should be sealed and all inhabitants be rendered incapable of escape and/or incapacitated. Sweep, vacuum or scrape up ensuring that all residues collected are sealed in an airtight bag and stored for disposal. Dispose of bags based on advice from the local NPPO or plant quarantine organisation.
Soil, Dirt, Mud:	When and where deemed safe, remove soil, dirt, or mud on the exterior and interior by scraping, sweeping, or washing Remove the material from the top down to avoid recontamination of an area already cleaned. If scraping and/or sweeping is used the residues should be collected and sealed in a bag for future disposal. Dispose of bags based on advice from the local NPPO or quarantine office.
	Soil, dirt, or mud removed by washing may, pursuant to local environmental regulations, be allowed to drain away with the wash water, subject to any requirements that wash water residues are appropriately treated to prevent that pests escape to the local environment.
	Soil, dirt, or mud on the exterior that can be clearly identified as having come from the depot location, where the cleaning is carried out, may be disposed of in accordance with existing practices for general cleaning residues.

Container cleanliness pest contamination
Minimize risks of escape of all live animals and isolate them, if possible, preferably in the container.
For rats, mice and other vermin, the services of a Pest Removal company should be considered. For exotic species or domestic animals consult the agency responsible for capture or dealing with such matters e.g., Quarantine Authority, Zoo, or a veterinarian etc. for further action.
Minimize risk of escape of birds found associated with container unless the bird species have been identified as native to the location.
Consult the agency responsible for capture or dealing with such matters e.g., Quarantine Authority, Zoo, or a veterinarian etc. for further action.
Minimize risk of escape of all snakes found associated and isolate them, if possible. Even if the species is clearly identified as native to the location they should not be released in, or remotely near, the depot.
Consult the agency responsible for capture or dealing with such matters e.g., Quarantine Authority, Zoo, or a veterinarian etc. for further action.
Animal disease risk from livestock and birds should be mitigated by using appropriate disinfectants after cleaning the container to deactivate any remaining disease agents.
Consult the local Quarantine authority for recommendations for appropriate disinfectants.
The disinfectants used should not contain phenols or strong perfumes as these may give rise to taint problems with future food cargoes.
Treatments and risk management Under certain circumstances, treatments may be necessary to neutralize contamination.
NPPOs or other authorities may have requirements and guidance in place on the use of treatments.
Recipients of sea containers and their cargoes that have moved internationally are encouraged to seek guidance on appropriate risk management actions and disposal of contamination, including wash water, from their respective National Plant Protection Organization if contamination is detected on or in imported containers, including empty containers.

TABLE C: CONTAINER DAMAGE CRITERIA COMPARISON:

Table C is an abbreviated summary of the variances of allowable damage or condition by commonly applied container inspection criteria:

- Container Interchange Criteria - CIC-3

(Container Owners Association)

- International Institute of Containers Lessors IICL-6
- Unified Container Inspection and Repair Criteria UCIRC-3
- (World Shipping Council & International Chamber of Shipping)

Note: The table is a summary, it is not intended for use during inspections. If applying any of the criteria, refer to the complete published Guidance Documents.

TOP AND BOTTOM RAILS

	Condition	CIC-3	IICL-6	UCIRC-3
All rails: Top side & Bottom side: Headers & Sills: Welds to corner fittings:	 Holed, cut, torn, cracked Broken component or weld Missing or loose parts 	- REPAIR	- REPAIR	- REPAIR
Top side rails:	- Deformation - bend, bow, dent more than: 30 mm (1-3/16 in)	- 30mm	- 30mm	- 30mm
Bottom side rails: Front end rail: Door sill:	- Deformation - bend, bow, dent, more than: 50 mm (2 in)	- 50mm	- 50mm	- 50mm
Front header: Rear header:	 Deformation - bend, bow, dent more than: 35 mm (1-3/8 in) Except header extension plate or corner protection plate 	- 35mm	- 35mm	- 40mm
Door headers: Door sills: Rain gutter:	 Deformation or damage: Preventing door closure or water tightness 	- REPAIR	- REPAIR	- REPAIR

CORNER POST

	Condition	CIC-3	IICL-6	UCIRC-3
All corner posts, including J-bars:	 Holed, cut, torn or cracked broken component and/or weld Deformation - bend, bow, dent, more than: 20mm (13/16") Outward deformation more than: 5mm (3/16") beyond corner fitting end surfaces. 	REPAIR20mm5mm	- REPAIR - 20mm	- REPAIR - 25mm
Rear corner posts:	10mm (3/8") beyond corner fitting side surfaces Deformation preventing door operation, securement or weather tightness	- 10mm - REPAIR	- 10mm - REPAIR	- REPAIR
J bars:	- Deformation - bend, bow, dent Nb: Door must operate to (270°).	- REPAIR	- REPAIR	- REPAIR
Corner fittings: Welds to attachments:	 Cracked, torn, dent, broken Cracked, torn, broken Aperture beyond ISO dimensional tolerances 	- REPAIR	- REPAIR	- REPAIR
Door headers: Door sills: Rain gutter:	 Deformation or damage: Preventing door closure or water tightness 	- REPAIR	- REPAIR	- REPAIR

SIDE AND FRONT PANELS

	Condition	CIC-3	IICL-6	UCIRC-3
Side & front panels:	 Holed, cut, torn or cracked Broken component or weld Missing or loose parts or fasteners 	- REPAIR	- REPAIR	- REPAIR
	 Inward deformation - bend, bow, dent, more than: 35mm (1-3/8") When measured on an exterior recessed corrugation 	- 35mm	- 35mm	- 35mm
Side Panels:	 Outward deformation - bend, bow, dent, more than: 30mm (1-3/16") When measured on an interior recessed corrugation 	- 30mm	- 30mm	
Front Panels:	 Outward deformation - bow, dent, more than: 15mm (1-3/16") When measured on an inside recessed corrugation 	- 15mm	- 15mm	
Ventilator covers:	- Broken, missing, loose assembly or baffle	- REPAIR	- REPAIR	
Lashing fittings:	 Broken, loose, or missing components or welds 50mm (2") bent into interior space 	- REPAIR 50mm	- REPAIR 50mm	

DOORS

	Condition	CIC-3	IICL-6	UCIRC-3
Door assembly: including hardware	 Holed, cut, torn, cracked Broken component or weld Missing or loose parts or fasteners 	- REPAIR	- REPAIR	- REPAIR
	Deformation - bend, bow, dentIf door operation or securement Impaired	- REPAIR	- REPAIR	- REPAIR
	Seized, frozen or stiffIf door operation or securement Impaired	- REPAIR	- REPAIR	- REPAIR
	- Light leak	- REPAIR	- REPAIR	- REPAIR
Door panels:	 Deformation - bend, bow, dent more than 35 mm (1-3/8") internal cube intrusion 	- 35mm	- 35mm	- 35mm
Door gaskets:	 Loose or missing Cut, torn, cracked, loose and not light-tight Top horizontal gasket outer lip not tight fit to header 	- REPAIR	- REPAIR	- REPAIR

ROOF

	Condition	CIC-3	IICL-6	UCIRC-3
Roof panels: Header extension plates Corner protection plate	Holed, cut, torn or crackedBroken component and/or weld	- REPAIR	- REPAIR	- REPAIR
Corner protection plate: Header extension plate:	 Deformation - bend, bow, dent, more than: 40 mm (1-9/16") below the top surfaces of top side rails 	- 40mm	- 40mm	
Roof panels:	 Downward deformation bend, dent more than: 40 mm (1-9/16") below top surfaces of top side rails 	- 40mm	- 40mm	- 50mm
Roof panels:	 Upward deformation - bend, dent more than: 40 mm (1-9/16") above top surfaces of top side rails 	- 40mm	- 40mm	- 70mm

FLOOR

	Condition	CIC-3	IICL-6	UCIRC-3
Floor panels: Centre rail:	 Light leaks Broken component or weld Missing, loose or protruding fasteners 	- REPAIR	- REPAIR	- REPAIR
Wooden flooring:	- Delamination or splinters if not fit for use	- REPAIR	- REPAIR	- REPAIR
	 Downward deformation bend or bow more than: 15 mm (9/16 in) Measured transversely at the floor screw centre line 	- 15mm	- 15mm	
	- Gouges more than depth: 15 mm (9/16 in) 5 mm (3/16 in) and 150mm (6 in) width	- 15mm - 5mm	- 15mm - 5mm	- 15mm - 5mm
	 Surface difference in height: 10mm (3/8 in) between: Adjacent planks or panels Tunnel/fork pockets and floor planks/panel 	- 10mm	- 5mm	- 10mm
Plank flooring:	- Cracked or split - If light leaks	- REPAIR	- REPAIR	- REPAIR
Threshold plate:	- Loose or bent upwards at joint to floor more than: 10 mm (3/8 in)	- 10mm	- 10mm	- 10mm

UNDERSTRUCTURE

	Condition	CIC-3	IICL-6	UCIRC-3
Crossmembers: Forklift pocket	 Holed, cut, torn or cracked; broken component and/ or weld 	- REPAIR	- REPAIR	- REPAIR
components: (including straps),	- Missing or loose parts or fasteners	- REPAIR	- REPAIR	- REPAIR
Outriggers: Gooseneck tunnel components:	 Downward deformation - bend, bow, dent more than: 15 mm (9/16 in) But not below the lower surface of the bottom corner fittings 	- 15mm but NOT BELOW Corner fitting	- 15mm but NOT BELOW Corner fitting	- BELOW Corner fitting
	- WEB deformation - bend, bow, dent more than: 50 mm (2 in)	- 50mm	- 50mm	- 75mm
	- TOP FLANGE deformation - bend, bow, dent more than: 50mm (2 in)	- 50mm	- 50mm	- 50mm
	 TOP FLANGE separated from underside of wood or flooring more than 10mm (3/8 in) measured from formed edge of the top flange to floor 	- 10mm	- 10mm	- 10mm
Gooseneck tunnel assembly: Forklift pocket top plate	- Deformation - bend, bow, dent, more than: 50 mm (2 in)	- 50mm	- 50mm	- 50mm

MARKINGS

	Condition	CIC-3	IICL-6	UCIRC-3
Markings for regulations, CSC or ISO standards:	- Missing, loose or defaced	- REPAIR	- REPAIR	- REPAIR
Markings required by owner:	- Missing, loose or defaced	- Consult with owner	- Consult with owner	- Consult with owner
Marking plates:	- Missing, loose, broken, illegible data	- REPAIR	- REPAIR	- REPAIR
CSC Safety approval plate:	 PES Periodic examination scheme mark invalid ACEP Approved continuous examination programme 	- Examine to owners approved procedure	- Examine to owners approved procedure	- Examine to owners approved procedure

ENTIRE CONTAINER

	Condition	CIC-3	IICL-6	UCIRC-3
Corner fittings: Weld attachments:	Cracked, loose, brokenApertures outside ISO dimensional tolerances	- REPAIR	- REPAIR	- REPAIR
Entire container:	 Deformation - bend, bow, dent, more than: ISO diagonal dimensions between comer fitting apertures 	- REPAIR	- REPAIR	- REPAIR
End frame components: (corner posts, doors, headers, sills, corner fittings)	- Deformation - bend, bow, dent of ISO dimensional tolerances more than: end faces + 5 mm (3/16") side faces + 10 mm (3/8")	- REPAIR	- REPAIR	
Corrosion:	 Structurally not conforming the CSC Holed Nb: investigate by use of approved inspection hammer 	- REPAIR	- REPAIR	- REPAIR
Improper repairs:	 Not conforming to requirements An existing repair not conforming to owner's requirements or industry repair standards or CSC because the quality or condition is defined as NOT Acceptable due to, for example, reduced structural strength, inferior quality or materials. 	- REPAIR if not fit for use	- REPAIR if not fit for use	
Manufacturing defect Existing	- Defect which is known and documented by the owner	- REPAIR		- Report to owner's prescribed procedure
Manufacturing defect New	- Defect (potential or actual) resulting from the manufacturing process	- REPAIR		- REPORT to owner

CLEANING

	Condition	CIC-3	IICL-6	UCIRC-3
Cleaning:	- Dangerous goods or residue	- REMOVE - Comply with health & safety procedures	- REMOVE - Comply with health & safety procedures	- REMOVE - Comply with health & safety procedures
	- Contamination or odour that can be transferred	- REMOVE	- REMOVE	- REMOVE
	Foreign material, lashings or dunnage impeding loading of cargo	- REMOVE	- REMOVE	- REMOVE
	- Pest contamination	- REMOVE - Refer to Table B	- REMOVE - Refer to Table B	- REMOVE - Refer to Table B
Surfaces:	- Glue or tape (Sticky)	- REMOVE	- REMOVE	- REMOVE
	- Offensive graffiti or misleading foreign marks	- REMOVE	- REMOVE	- REMOVE
	- Hazard placards / labels	- REMOVE	- REMOVE	- REMOVE
Ventilators:	- Blocked, loose, damaged and not weathertight, missing	- REPAIR	- REPAIR	- REPAIR