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Date: **01-Dec-2017**

**1. Introduction**

- 1.1 These inspection standards and repair methods for Wind & Watertight (WW) are both different from IICL. The IICL guidelines should NOT be used as the basis for estimating to WW.
- 1.2 This is a basic WW standard for sale and the containers will only need to be moved by truck domestically for repair, conversion, or static storage by the buyer.
- 1.3 A unit in WW condition does not have to be Cargo Worthy (CW) for shipping or transport by interstate rail, but Blue Sky still need to know about any items UNSAFE for shipping or NOT meeting C.S.C.

**2. Inspection criteria**

Component	Condition	Limit
General	Any item not Wind & Watertight (WW)	REPAIR
	Damage exceeding ISO, or into the cube	REPAIR if > than 50 mm
Doors	If the Doors are non-operable, or one Lock Rod on the RHS is not lockable	REPAIR
Interior	If not reasonably clean and usable	Remove excess debris, but only Wash if essential.
Underside	All conditions including Bowed down, Holed, Cut, Torn or Cracked, are usually still acceptable for domestic sales	NO ACTION (see Safety)
CSC	Do NOT remove the CSC plate	NO ACTION
Markings & Labels	Markings are the responsibility of the buyer.	NO ACTION
	Blue Sky does not require Neutralisation.	NO ACTION
<b>SAFETY</b>	Any item UNSAFE for shipping cargo, or which does NOT meet C.S.C. requirements must be clearly identified.	Identify if UNSAFE or NOT C.S.C.

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### 3. WW repair standards

#### 3.1 General

- Use steel welded repairs only. Bitumen or Tape repairs are not acceptable.
- Repairs do not have to restore the original profile, only to bring back within tolerances.
- If a cut or hole needs repair, weld a patch over the damage.
- Use the cheapest repair method possible; repairs are NOT according to the IICL guidelines.

#### 3.2 Straightening

- If out of ISO + or – 50mm, jack back to approximate line only & within inspection limits.
- Grinding & painting is NOT required.

#### 3.3 Patching

- Do not cut out existing material; just weld the smallest patch possible over the hole.

#### 3.4 Flooring

- Floors just have to be usable.
- It is acceptable to use steel plates screwed down into cross-members, to overlay holes or provide support over delamination.
- Plates must be screwed into the Cross-members, but only have to cover a span of 2.

### 4. Pricing

4.1 The WW estimate should identify the damage items and repairs needed, together with a total estimated price. It is not necessary for Blue Sky to each item priced separately.

4.2 As mentioned in 1.1., the repair standards are DIFFERENT from IICL and the pricing must reflect this. The following guide should be used for calculating the labour hours needed, and total cost.

Straightening	Should be estimated according to the ACTUAL work required (see 3.)	
Patching	First 10 x 10 cm	0.50 hrs
	Each additional	0.25 hrs
	First 30 x 30 cm	1.00 hr
	Each additional	0.50 hrs

4.3 Any other repairs should be estimated and priced in accordance with the same principals.

- Select the cheapest practical repair method possible to bring the component back to WW condition.
- Prices must reflect the difference in standards & actual work required.



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## 5. WW Condition Codes

- 5.1 There are circumstances when “Unsafe” containers cannot or should not be repaired to CW for shipping & Blue Sky will sell these for site storage or domestic use only.
- 5.2 This can be caused by damage from too much “Overloading” or “Heavy Damage”, from severe “Chemical Contamination”, or because the floor is heavily “Delaminated”. This will be determined by Blue Sky when reviewing off hire estimates.
- 5.3 If we wish to repair WW Blue Sky will discuss the estimate costs with the Depot, & will use these WW Sale Codes internally.

Sale Code	Condition	Status
WW	NO repair required	Sell WW
WW-2	Less than 2 hrs WW repairs needed.	Possible repair WW for sale
WW-5	Less than 5 hrs “	“
WW-10	Less than 10 hrs “	Depends on location
WW-15	Less than 15 hrs “	Probably Sell ASIS
WW-20	Less than 20 hrs “	“
WW-25	Less than 25 hrs “	“
WW-30+	30+ hrs repair, or Heavy Damage, Contam, Delam, or Corrosion.	Sell ASIS
SCRAP	Scrap condition	Sell as SCRAP

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