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FOLK Maritime - Out-of-Gauge Cargo (OOG) and Breakbulk Cargo (BBK) Guidelines:

- In Folk Maritime services, following the 80/20 rule, 80 per cent the 20' OOG units should be placed on deck and 80 per cent. of the 40' OOG units should be placed under deck, although it is understood that this may vary depending on each Service and the vessel type of the relevant Vessel.
- A “standard slot utilization calculation” in respect of OOG as set out below should to allow a common understanding.
- When OOG cargo is loaded on a Vessel, the Slot User shall check with the Vessel Operator the actual lost slots against the quoted lost slots as soon as possible after loading.
- The guidelines below shall apply in respect of OOG.

Stowage Position	Type Size	Over Dimension	Kill Slot	Definition
Assumption: Under deck stowage	20'OT	OH only	2	OH: over height OW: over width OL: over length FV: full void
	20'FR	OH only	2	
	20'FR	OW only	3	
	20'FR	Full Void	6	
	20'FR	OW one side only	2	
	20'FR	OH + OW one side only	3	
	40'OT	OH only	4	
	40'FR	OH only	4	
	40'FR	OW only	6	
	40'FR	Full Void	12	
	40'FR	OW one side only	4	
40'FR	OH + OW one side only	8		

Stowage Position	Type Size	Over Dimension	Kill Slot	Definition
Assumption: On-deck stowage, end-walls fixed in the upright position (FRs)	20'OT	OH only	3	OH: over height OW: over width OL: over length FV: full void
	20'FR	OH only	3	
	20'FR	OW only	6	
	20'FR	Full Void	9	
	20'FR	OW one side only	4	
	20'FR	OH + OW one side only	6	
	40'OT	OH only	6	
	40'FR	OH only	6	
	40'FR	OW only	12	
	40'FR	Full Void	22	
	40'FR	OW one side only	8	
	40'FR	OH + OW one side only	12	

Stowage Position	Type Size	Over Dimension	Kill Slot	Definition
On-deck stowage, end-walls collapsed (FRs)	40'FR	OL only (full void)	12	OW: over width OL: over length FV: full void
	40'FR	OL (one end only + FV)	22	
	53'	Container shall be treated as OOG		

Breakbulk cargo (BBK):

Slot utilization of BBK shipment shall be decided by the Vessel Provider based on operational and technical research after checking with the relevant terminal supplier(s).

First, an assessment is made of whether the cargo must be accommodated along or athwart the Vessel. After this is determined, an assessment is made of the number of FRs which the bed for the BBK shipment must consist of or the number of rows which the BBK shipment will cover. Finally, based on the cargo's height as well as the height of the bed (including sandwich stow), the numbers of tiers is assessed. The tier-figure is derived by dividing the cargo height 29 and the height of the bed by 8'6" (or 259cm or 2.59m). In addition, the total slot utilization must take dunnage used into consideration. This may differ according to the relevant terminal.

Container dimension:

20ft Shipping Container Dimensions						40ft Shipping Container Dimensions					
INTERNAL		EXTERNAL		WEIGHT		INTERNAL		EXTERNAL		WEIGHT	
Length (mm)	5,898	Length (mm)	6,058	Tare (kg)	2,120	Length (mm)	12,032	Length (mm)	12,192	Tare (kg)	3,490
Width (mm)	2,352	Width (mm)	2,438	Payload (kg)	28,360	Width (mm)	2,352	Width (mm)	2,438	Payload (kg)	26,990
Height (mm)	2,390	Height (mm)	2,591	MGW (kg)	30,480	Height (mm)	2,393	Height (mm)	2,591	MGW (kg)	30,480
20ft High Cube Shipping Container Dimensions						40ft High Cube Shipping Container Dimensions					
INTERNAL		EXTERNAL		WEIGHT		INTERNAL		EXTERNAL		WEIGHT	
Length (mm)	5,898	Length (mm)	6,058	Tare (kg)	2,315	Length (mm)	12,032	Length (mm)	12,192	Tare (kg)	4,670
Width (mm)	2,352	Width (mm)	2,438	Payload (kg)	28,165	Width (mm)	2,350	Width (mm)	2,438	Payload (kg)	29,330
Height (mm)	2,700	Height (mm)	2,896	MGW (kg)	30,480	Height (mm)	2,695	Height (mm)	2,896	MGW (kg)	34,000

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