



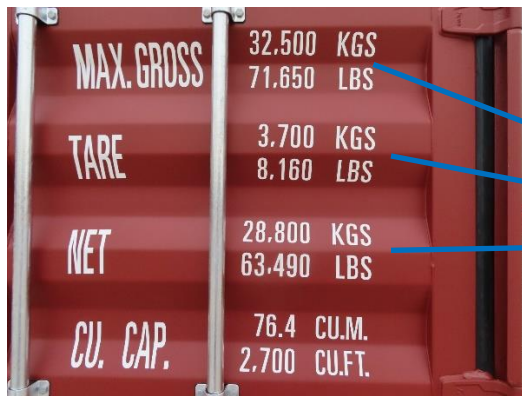
EQUIPMENT CODE STANDARD “ECS”

Revised 20 July 2022

Dry Van Container – component codes, reference guide.

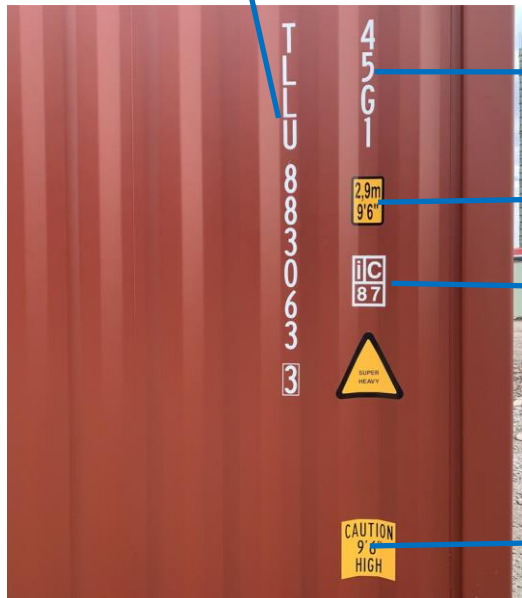
Luiz Goncalves
technical@iicl.org





Mass Markings
MMI

Serial Number
& Check Digit
MSN



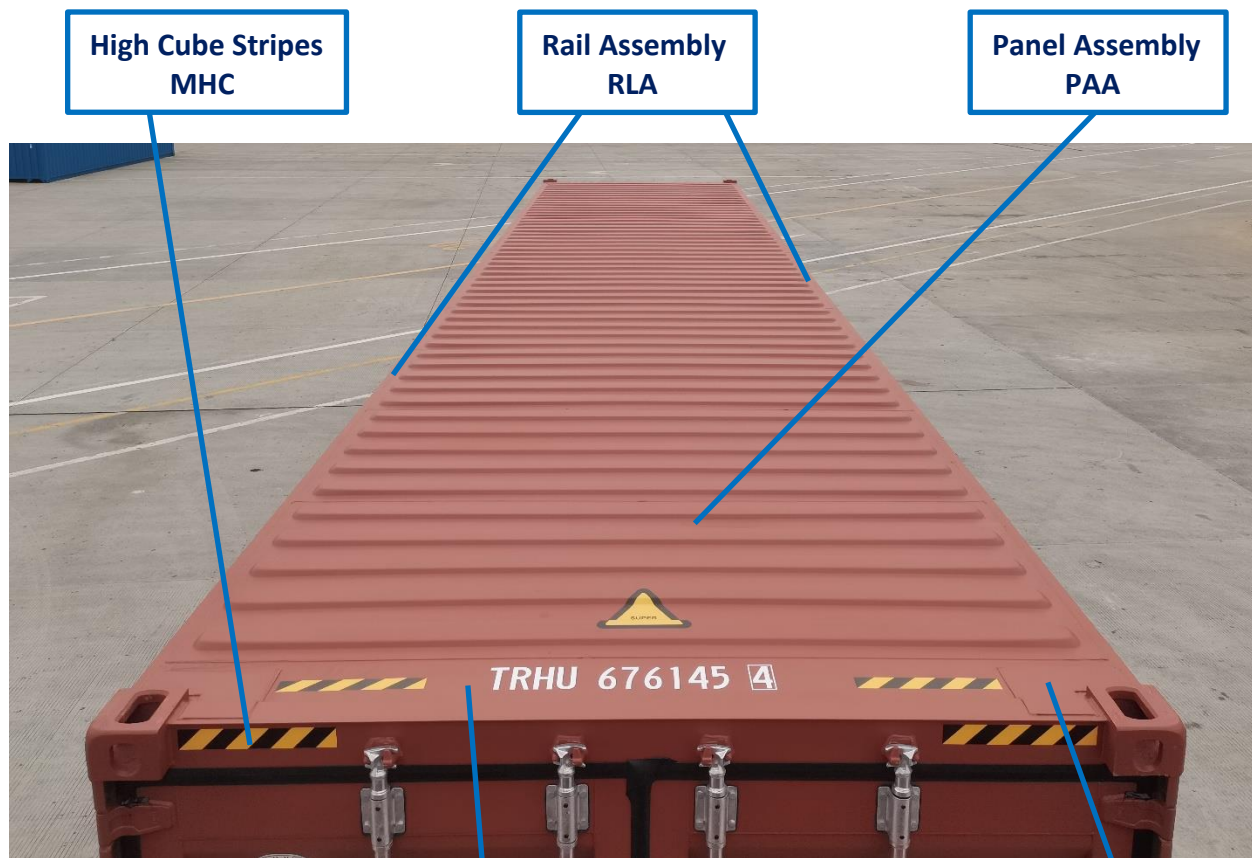
Size & Type
Markings
MST

Height Markings
MHT

UIC Decal
MUI

Height Caution Markings
MCH





Header Extension Plate
HEP

Roof Corner Gusset
RCG





**Rail Corner
Protector Recess
RCI**

**Cam Keeper
RCK**

**Rail Assembly
RLA**

**Plywood /
Bamboo Panel
FPP**

**Hardware
HWR**



**Floor Support Angle
FSA**

**Hat Section or Floor
Center Support
FHS**



**Panel Assembly
PAA**

**Plywood /
Bamboo Panel
FPP**



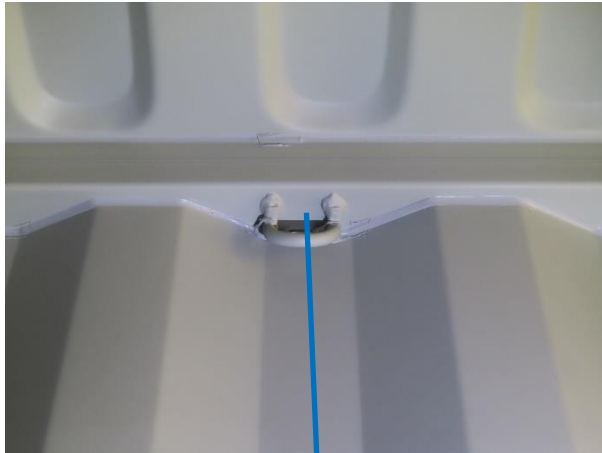
**Plywood /
Bamboo Panel
FPP**

**Tunnel Plate
TUP**

**Tunnel Bolster
TUB**

**Steel Plate Combination Floor
FSP**





**Lashing Ring
LSR**



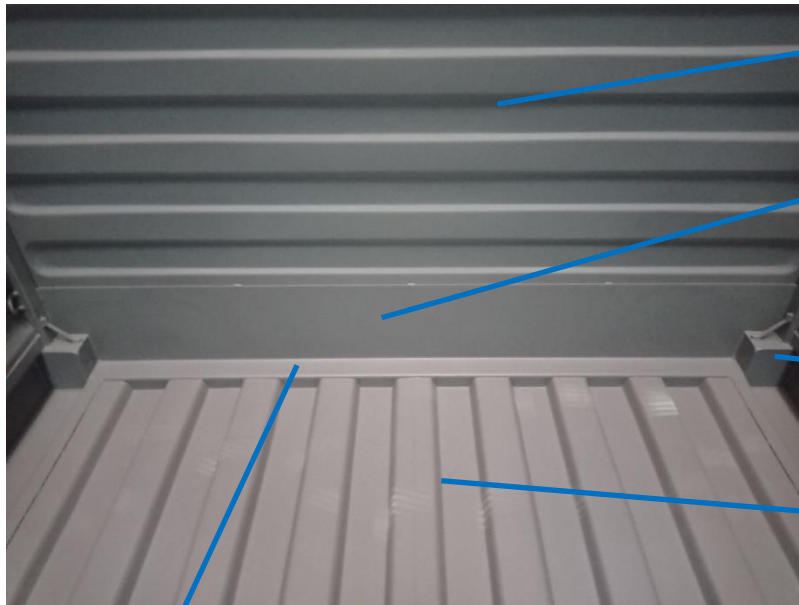
**Lashing Ring
LSR**

**Lashing Bar
LSB**



**Lashing Bar
LSB**

**Lashing Ring
LSR**



Panel Assembly
PAA

Header Extension Plate
HEP

Corner Fitting
CFG

Panel Assembly
PAA

Rail assembly
RLA

Corner Fitting
CFG

Rail Doubling Plate
RDP

Rail Assembly
RLA



Rail Gusset
RLG



**Crossmember Assembly
CMA**

**Tunnel Bolster
TUB**

**Tunnel Rail
RTL**

**Tunnel
Crossmember
TUC**

**Tunnel Plate
TUP**

**Outrigger
CMO**



**Crossmember Assembly
CMA**



Forklift Pocket Strap
FLS

Forklift Pocket Web
FLW

Forklift Pocket whole
transverse section
FLT

Forklift Pocket Top Plate
FLP



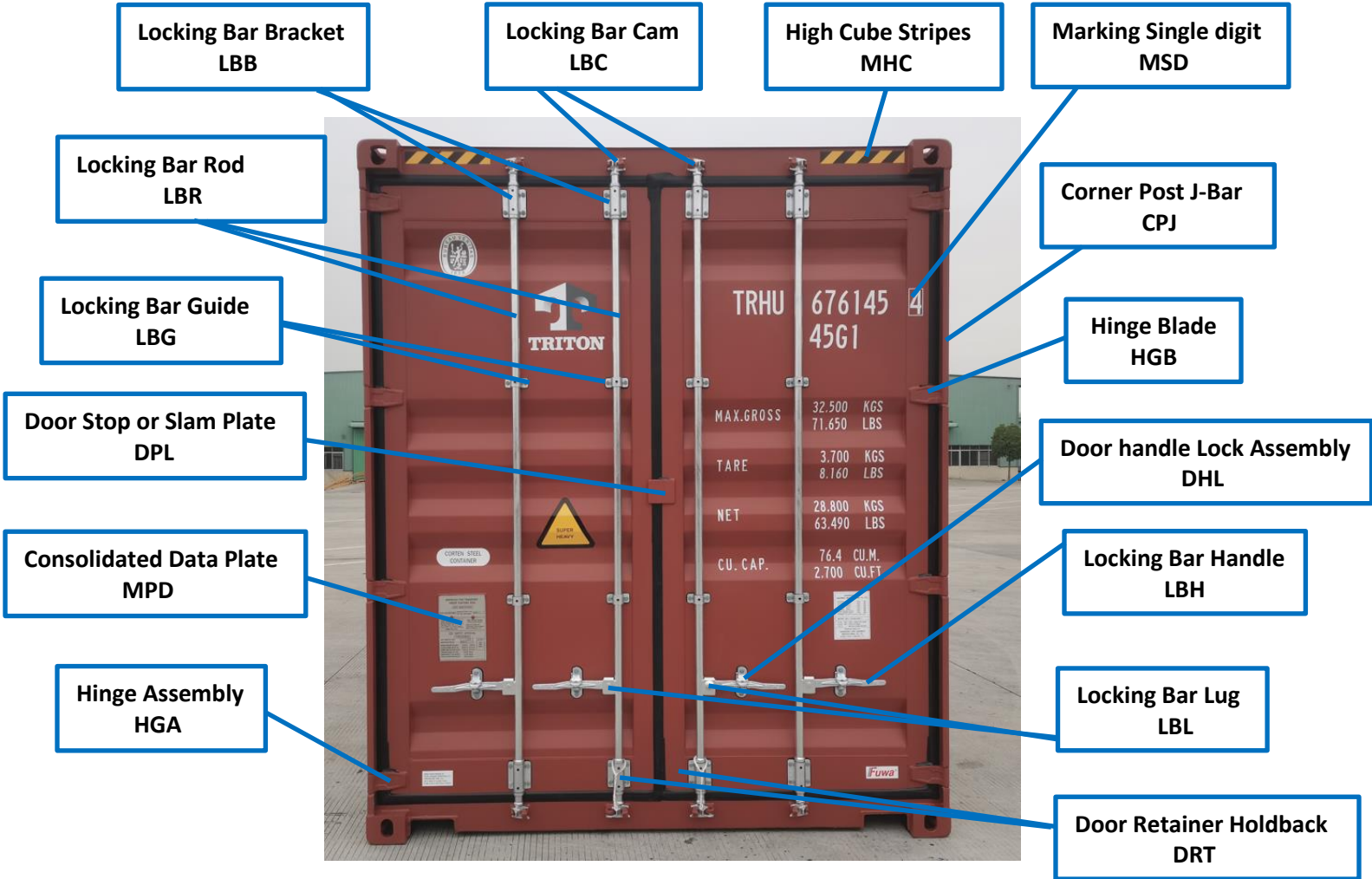
Forklift Pocket Strap
FLS

Door Chain Hook
DRH

Rail Assembly
RLA

Forklift Pocket Assembly / FLA

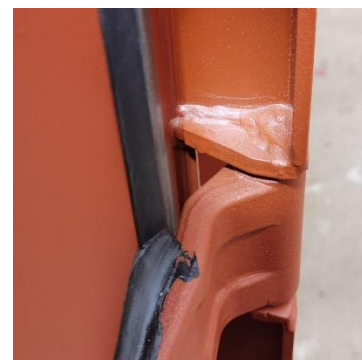
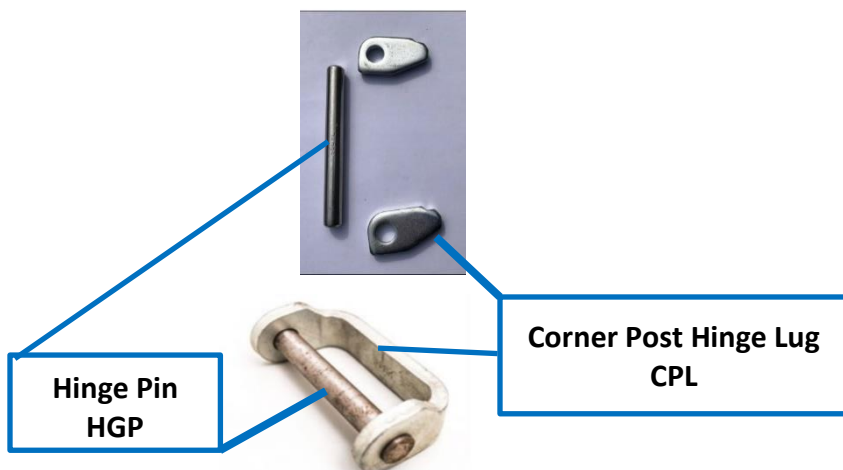
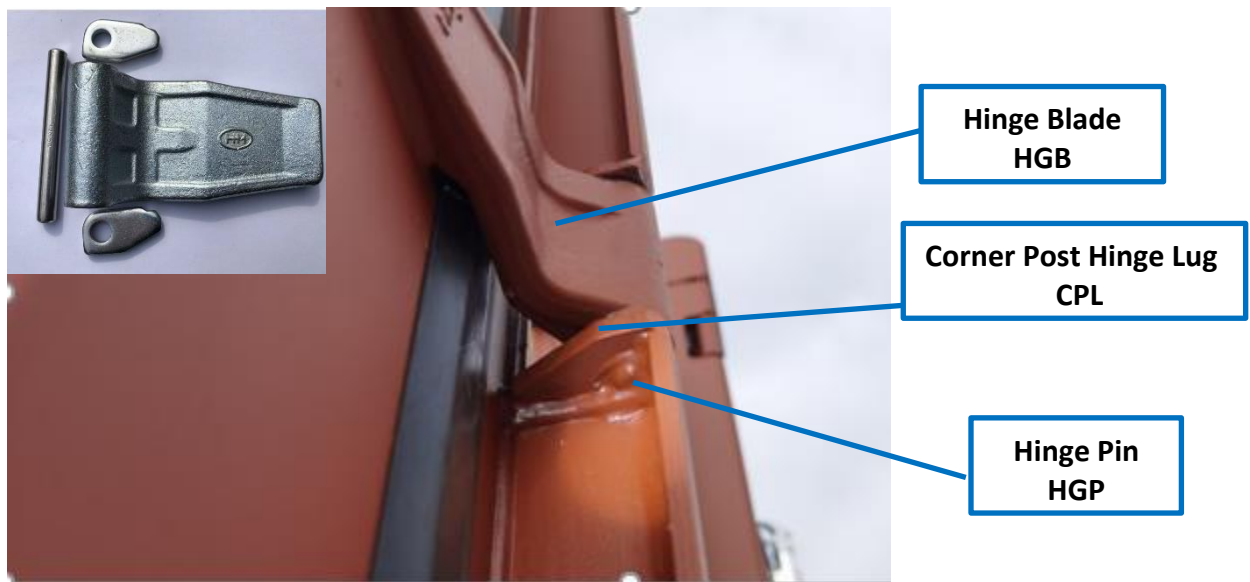
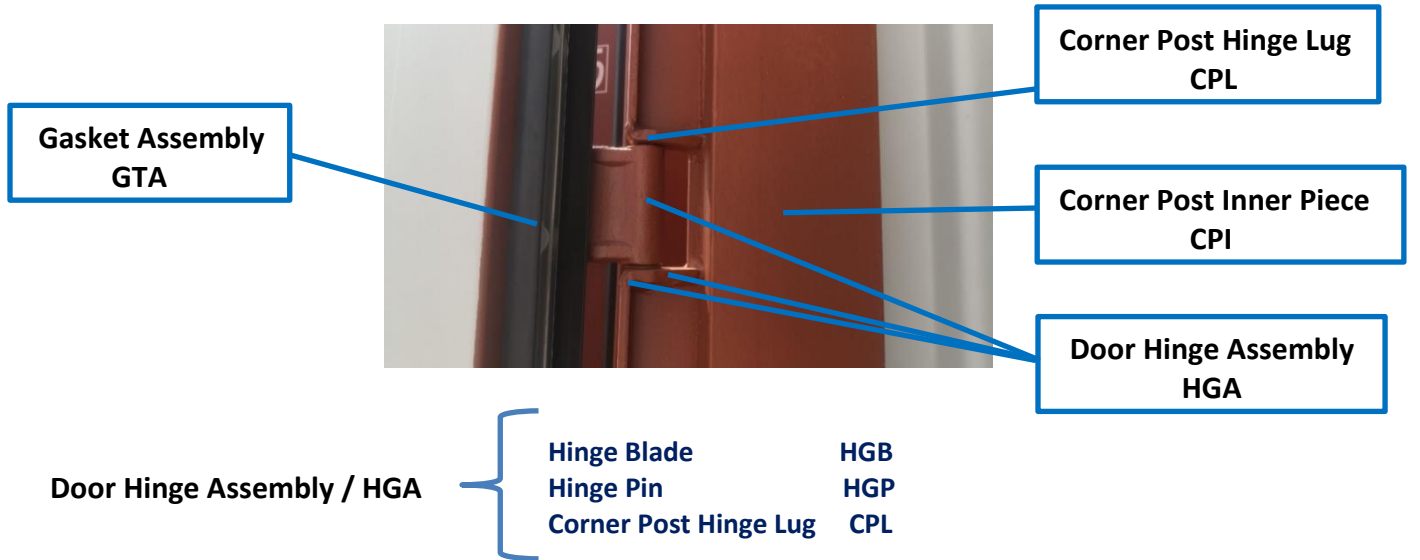
Forklift Pocket Strap - FLS
Forklift Pocket whole transverse section - FLT
Forklift Pocket Top Plate - FLP

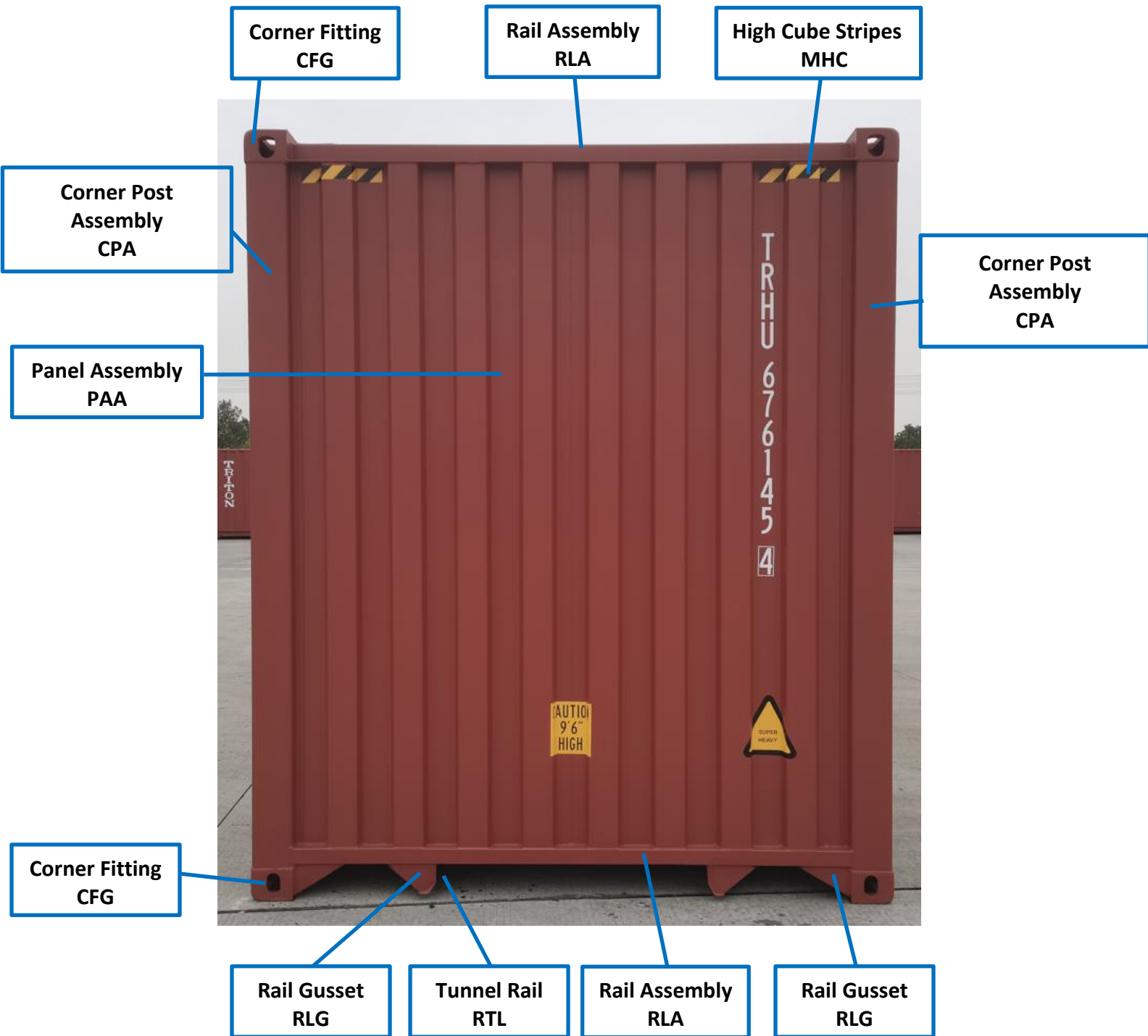


**Door Retainer –
Holdback Cord/Cable
DRT**



**Door Chain Hook
DRH**







**Hinge Blade
HGB**

**Door Stop or Slam
Plate
DPL**

**Consolidated Data
Plate
MPD**

**Gasket Assembly
GTA**

**Gasket Retainer Strip
GRS**

**Corner Post Inner Piece
CPI**

**Corner Post Outer Piece
CPO**

**Door Stiffener – Top
DST**

**Door Stiffener
centerline edge
DSC**

**Door Stop or Slam
Plate
DPL**

**Panel Assembly
PAA**

**Door Stiffener – Bottom
Edge
DSB**

**Door Stiffener – Hinge Side Edge
DSH**

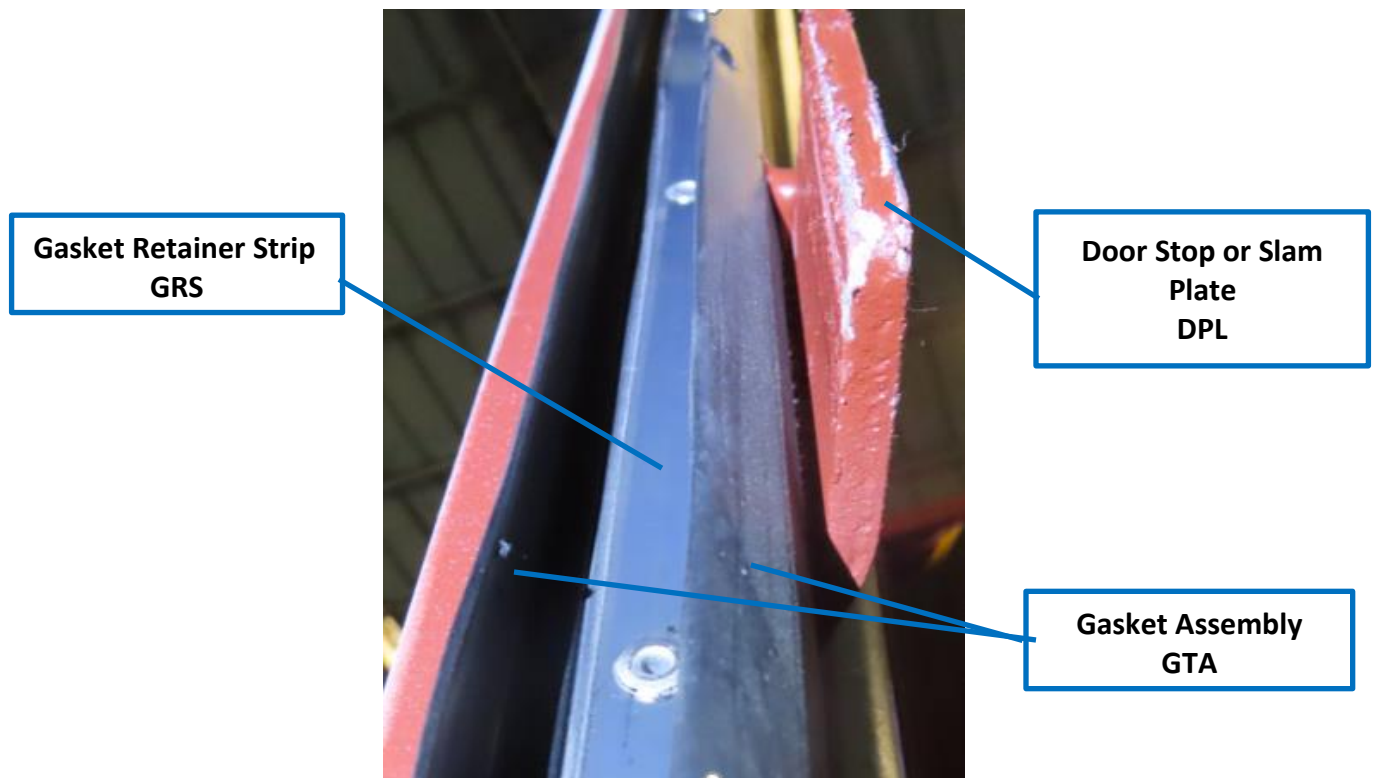
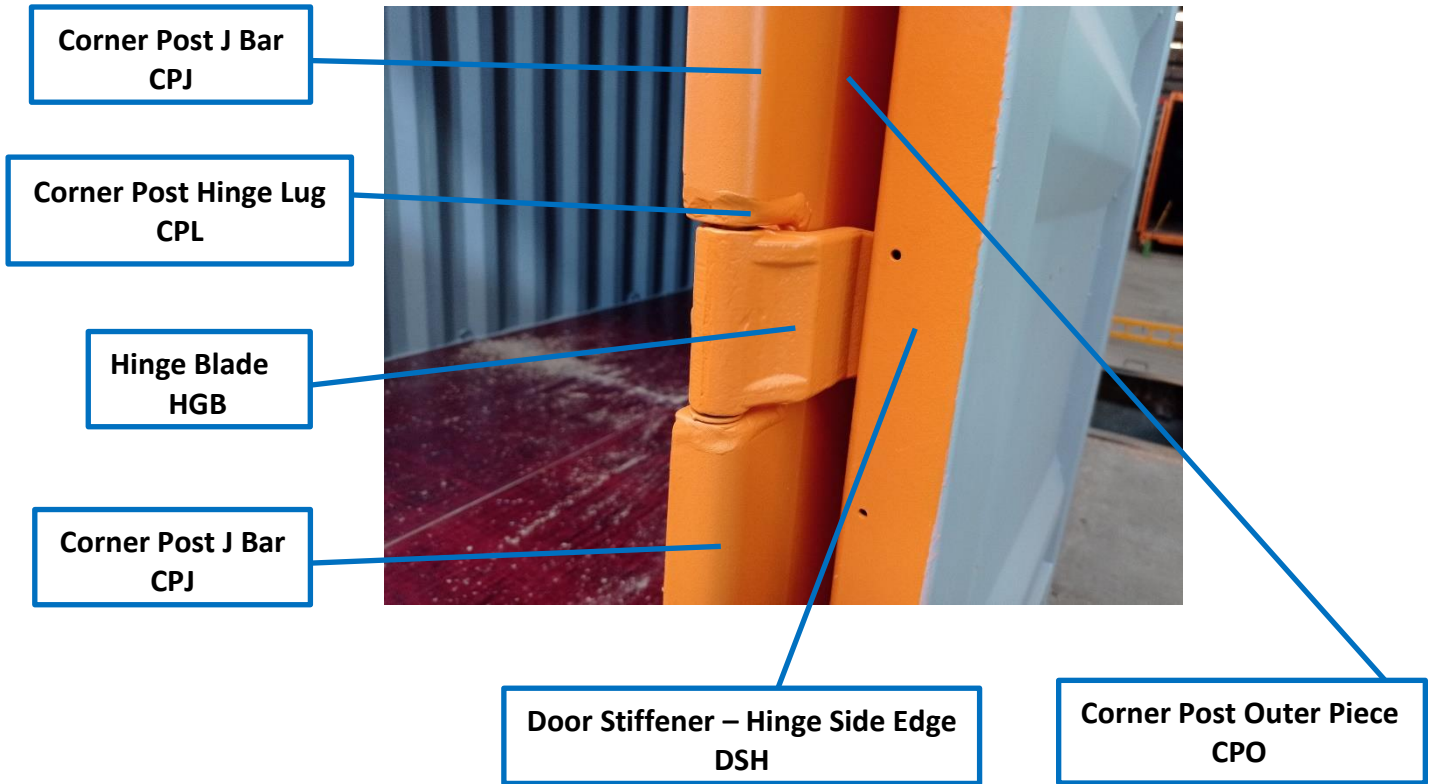


Door frame assembly / DFA

**Door Stiffener centerline edge - DSC
Door Stiffener hinge Side Edge - DSH
Door Stiffener bottom edge - DSB
Door Stiffener top - DST**

Corner Post Assembly / CPA

**Corner Post Inner Piece - CPI
Corner Post Outer Piece - CPO**



**Door Stiffener – Top
DST**

**Hardware
HWR**

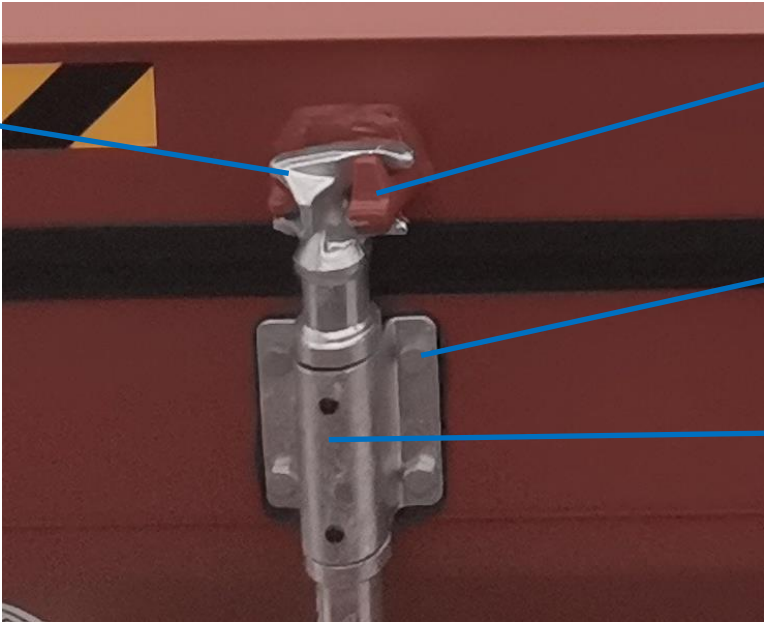


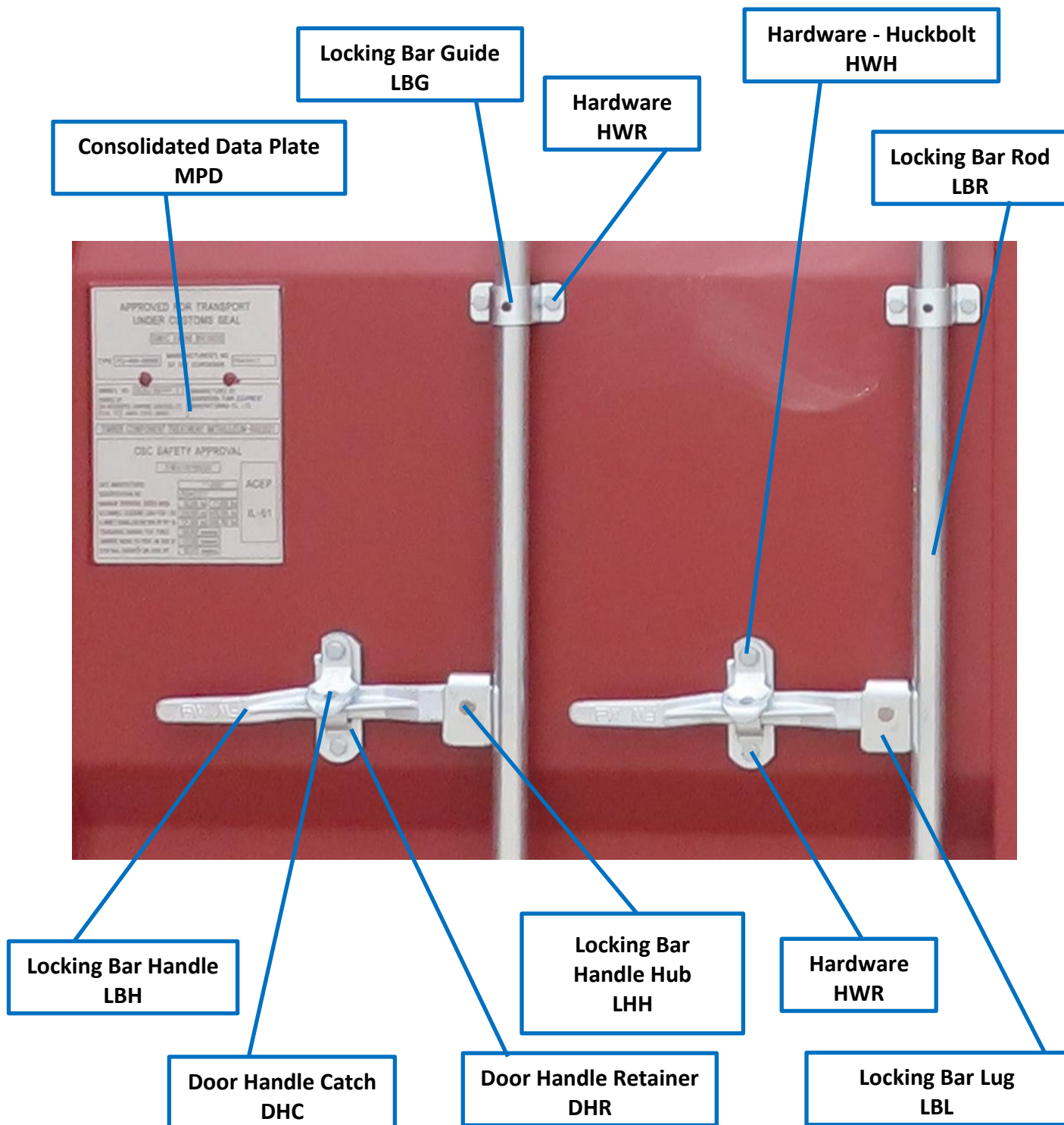
**Locking Bar Cam
LBC**

**Cam Keeper
RCK**

**Hardware
HWR**

**Locking Bar Bracket
LBB**

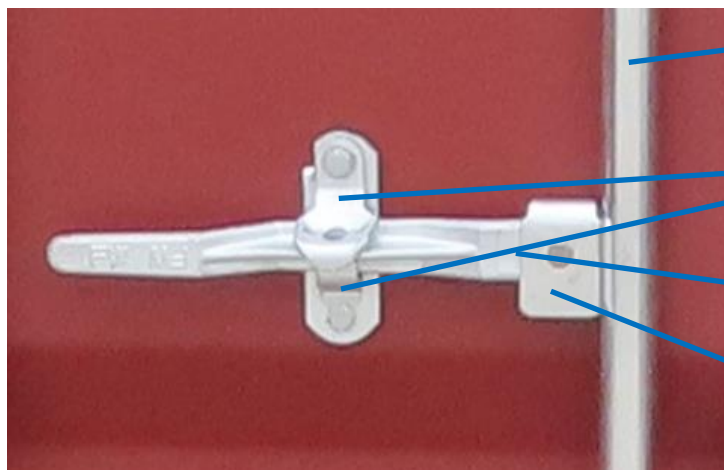




Locking Bar Handle Hub
LHH



Locking Bar Lug
LBL



**Locking Bar Rod
LBR**

**Door Handle Lock Assembly
DHL**

**Locking Bar Handle Hub
LHH**

**Locking Bar Lug
LBL**

Door Handle Lock Assembly / DHL

Door Handle Retainer DHR
Door Handle Catch DHC



**Door Retainer –
Holdback Cord/Cable
DRT**

APPROVED FOR TRANSPORT UNDER CUSTOMS SEAL	
L/SNCH/02/013/2018	
TYPE [CX08-41BAN/4]	MANUFACTURER'S NO. OF THE CONTAINER [QXIC 3287 257]
OWNER'S NO. [BEAU 48]	TIMBER COMPONENT TREATMENT IM/Tailileum 400/2018
Beacon Intermodal Leasing, LLC 111 Huntington Ave. Boston, Ma 02199, USA	MANUFACTURED BY QINGDAO XINHUACHANG INTERNATIONAL CONTAINERS CO.,LTD. CHINA
CSC SAFETY APPROVAL	
*TRI*IM/2018/00284*	
DATE MANUFACTURED [05/2018]	ACEP USA 2007 002
IDENTIFICATION NO. [QXIC 3287 257]	
MAXIMUM OPERATING GROSS MASS 32,500 kg 71,650 lbs	
ALLOWABLE STACKING LOAD FOR 1.8g 22,670 kg 499,720 lbs	
ALLOWABLE STACKING LOAD ONE DOOR OFF FOR 1.8g 6,000 kg 134,480 lbs	
TRANSVERSE RACKING TEST FORCE 150,000 newtons	
TRANSVERSE RACKING TEST FORCE ONE DOOR OFF 73,500 newtons	
END-WALL STRENGTH ONE DOOR OFF 55,70 newtons	

**Consolidated Data Plate
MPD**



**Corner Post Reinforcement
CPR**



Palletwide Containers

**Corner Fitting
CFG**



**Width Caution Marking
MCW**

**Corner Fitting
CFG**



**Rail Grapppler Pocket
RGP**



**Rail Casting Plate
RCP**

**Corner Post Assembly
CPA**

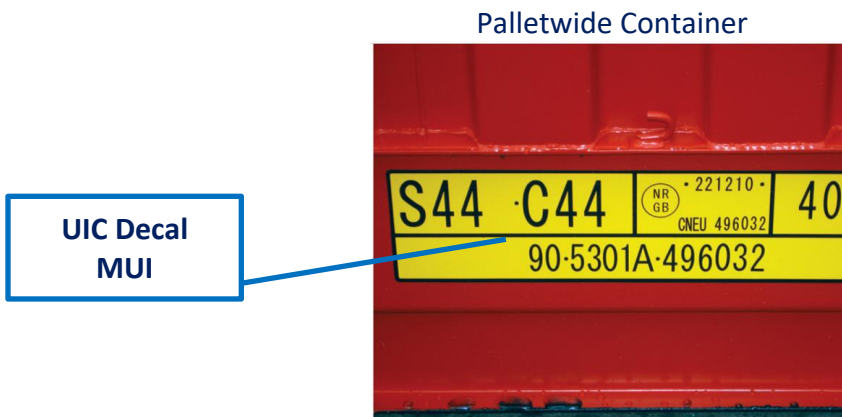


**Corner Post Assembly
CPA**

**Rail Grapppler Pocket
RGP**

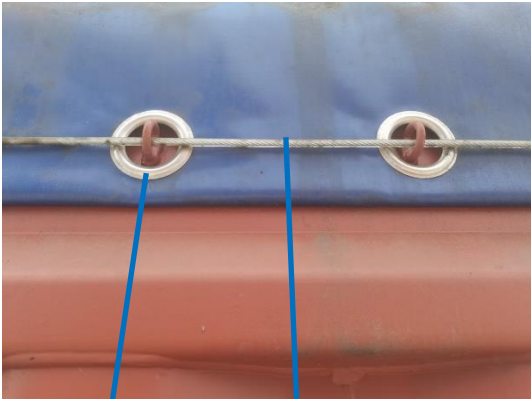
**Corner Fitting
CFG**

**Width Caution Marking
MCW**



Open Top Containers

**TNA
Tarpaulin Assembly**



**TNG
Tarpaulin Grommet**

**TIC
TIR Cord**

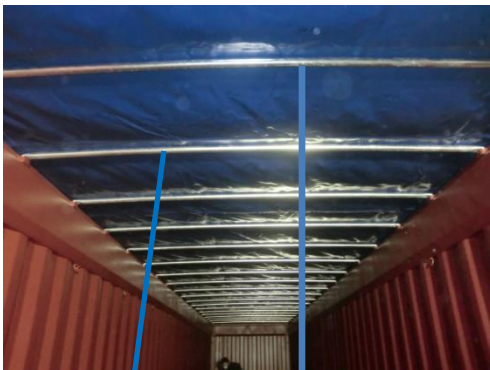
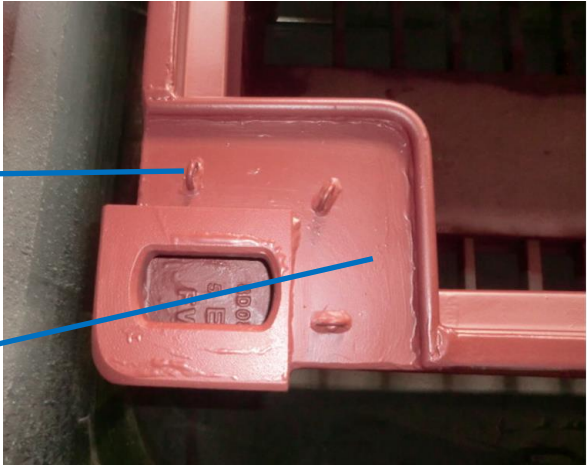


**TIR
TIR Cord Ring**

**TNG
Tarpaulin Grommet**

TIC
TIR Cord Ring

RWB
Water Box / Drain Pan



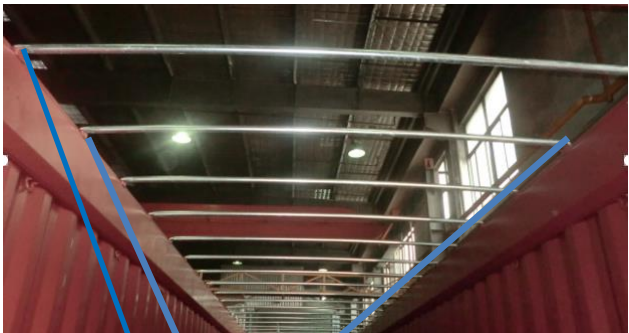
RBO
Roof Bow



RBO
Roof Bow



RBH
Roof Bow Holder



RBH
Roof Bow Holder

**TNA
Tarpaulin Assembly**

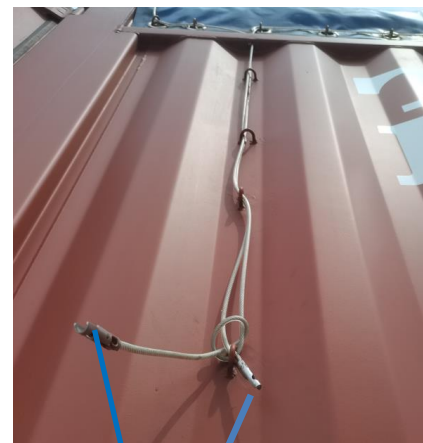
**RBH
Roof Bow Holder**



**RBO
Roof Bow**



**TNS
Tarpaulin - Customs Sealing Point**



**TNS
Tarpaulin - Customs Sealing Point**

RRT
Removable/Swinger Header



HPC
Header Pin Chain

HGP
Header Pin



HPC
Header Pin Chain

HGP
Header Pin

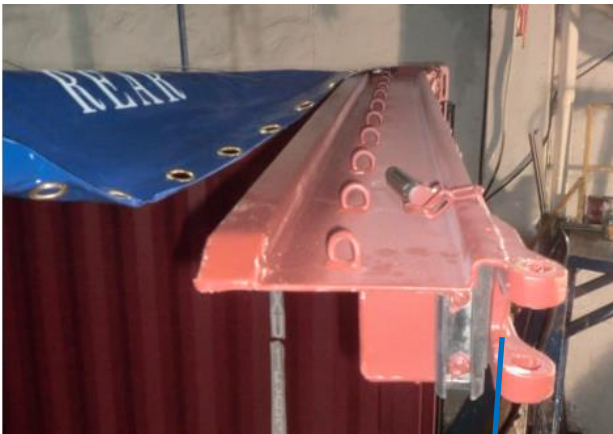
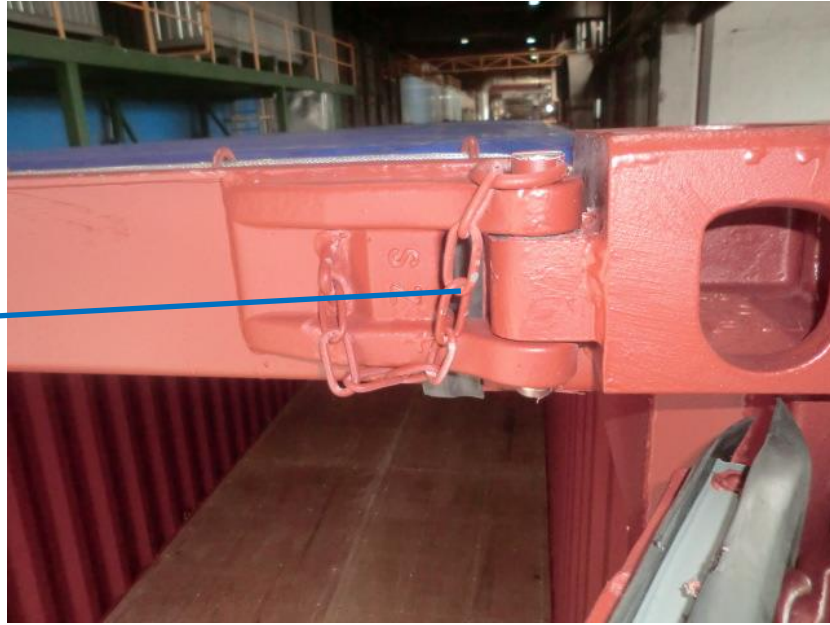


RHH
Swinger Header Hinge

RRT
Removable/Swinger Header

RHH
Swinger Header Hinge

**HPC
Header Pin Chain**



**RHH
Swinger Header Hinge**



**RHH
Swinger Header Hinge**