

COA CEDEX Syntax

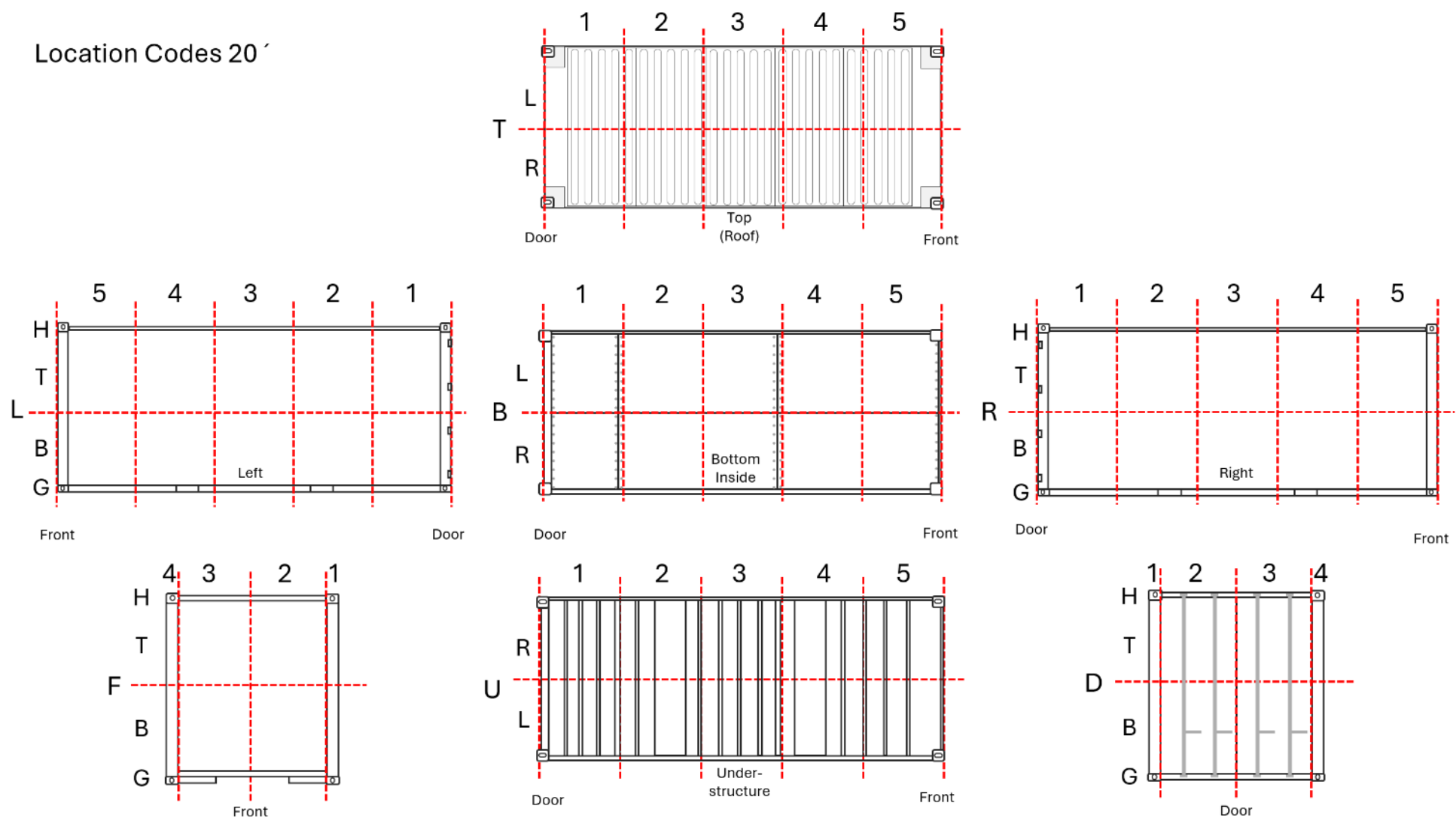
Visualisation Component Codes

Model: Dry Box | Opentop | Hardtop | Flatrack | Reefer

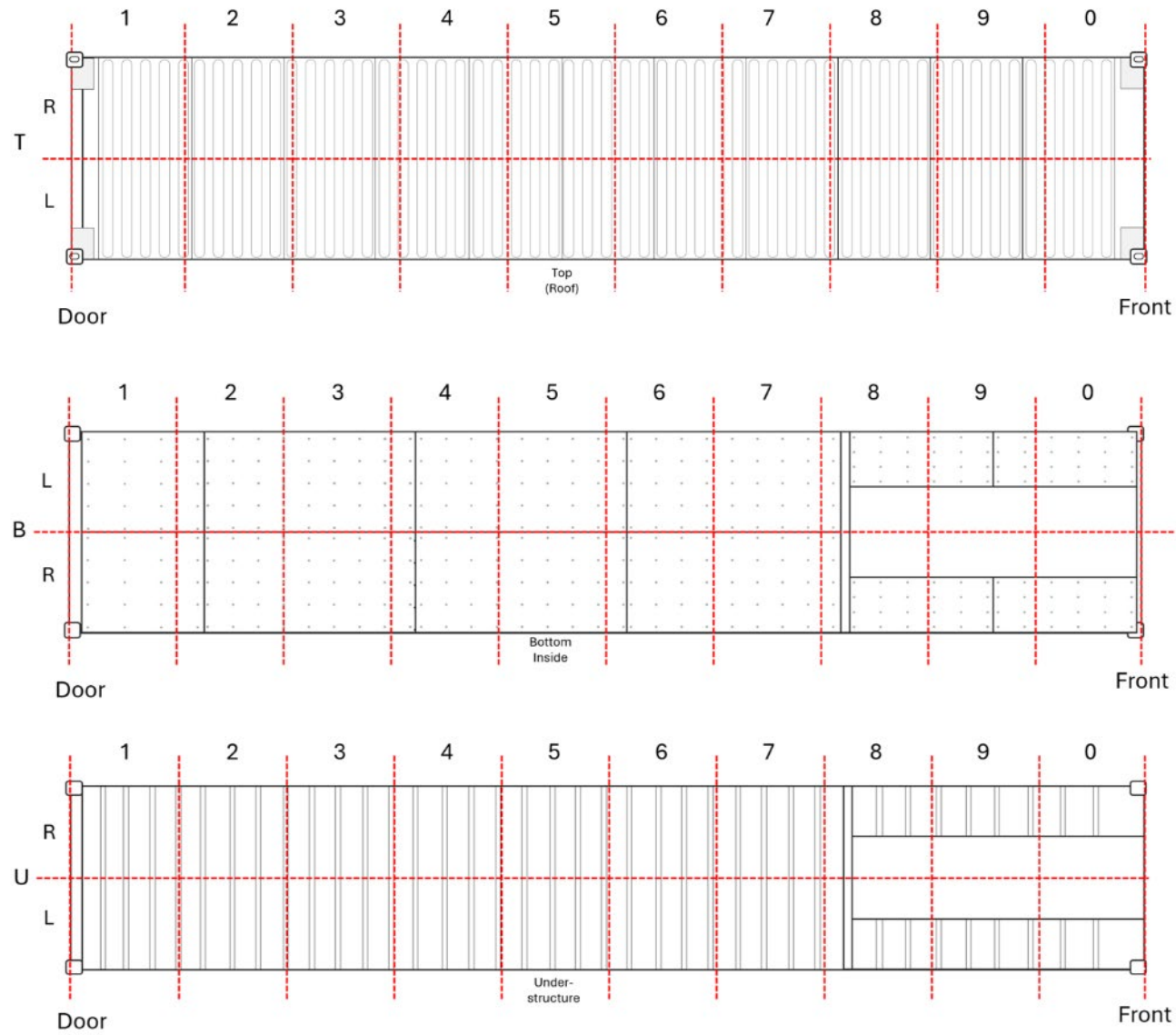
Version 1.0

CEDEX Location Codes 20´

Location Codes 20´

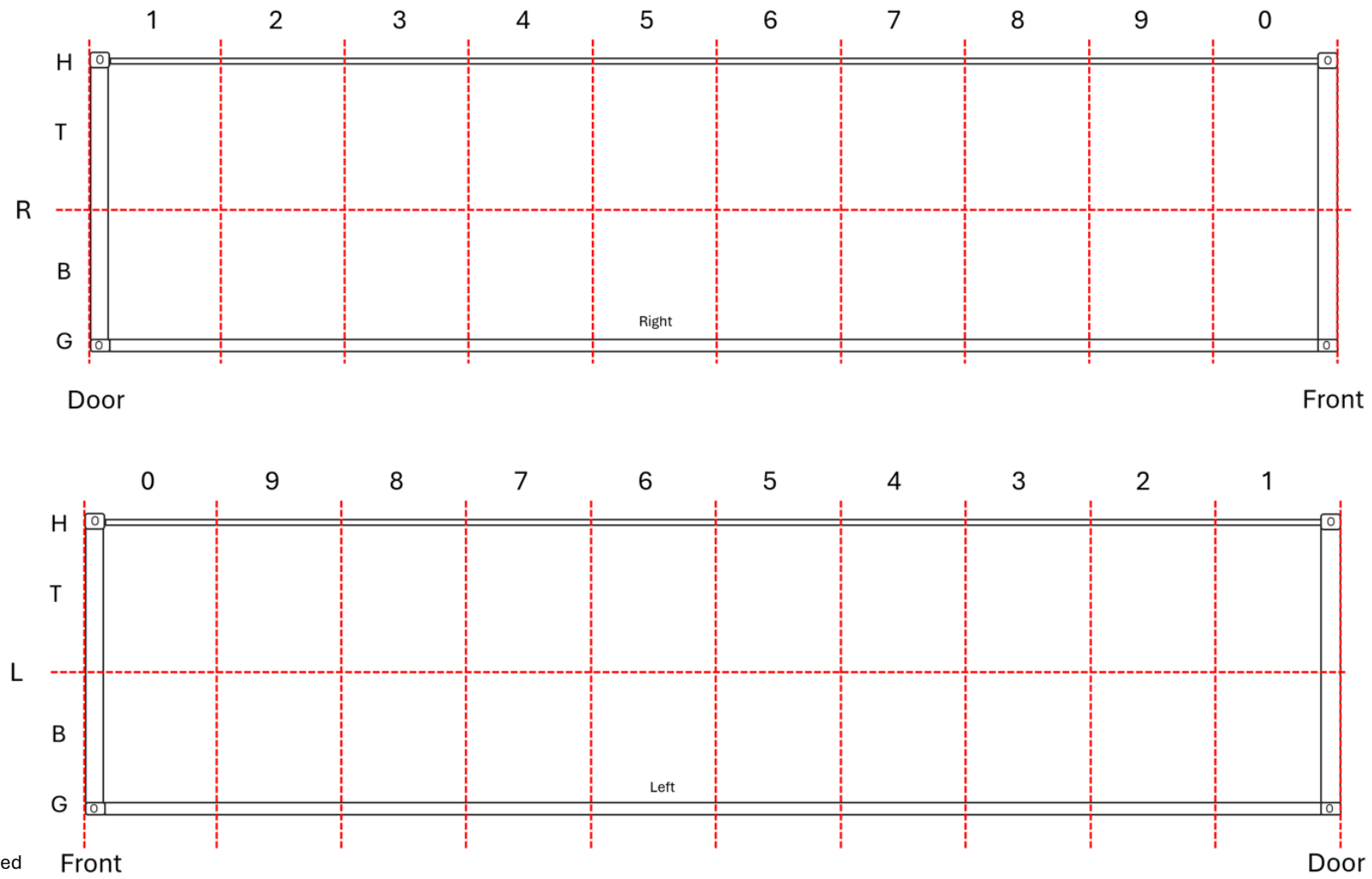


CEDEX Location Codes 40´

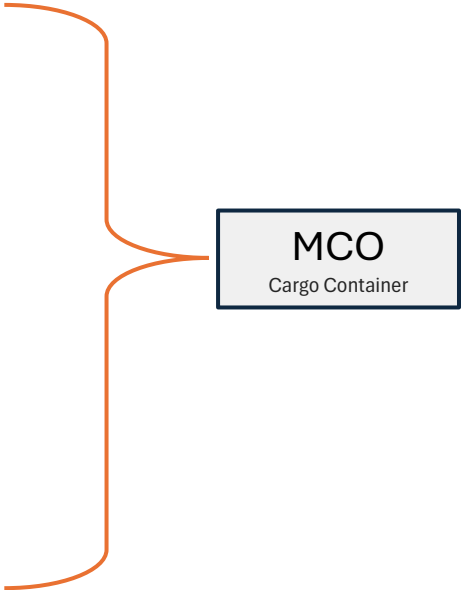


Info for 45´ long containers:
location "0" and "1" will be extended

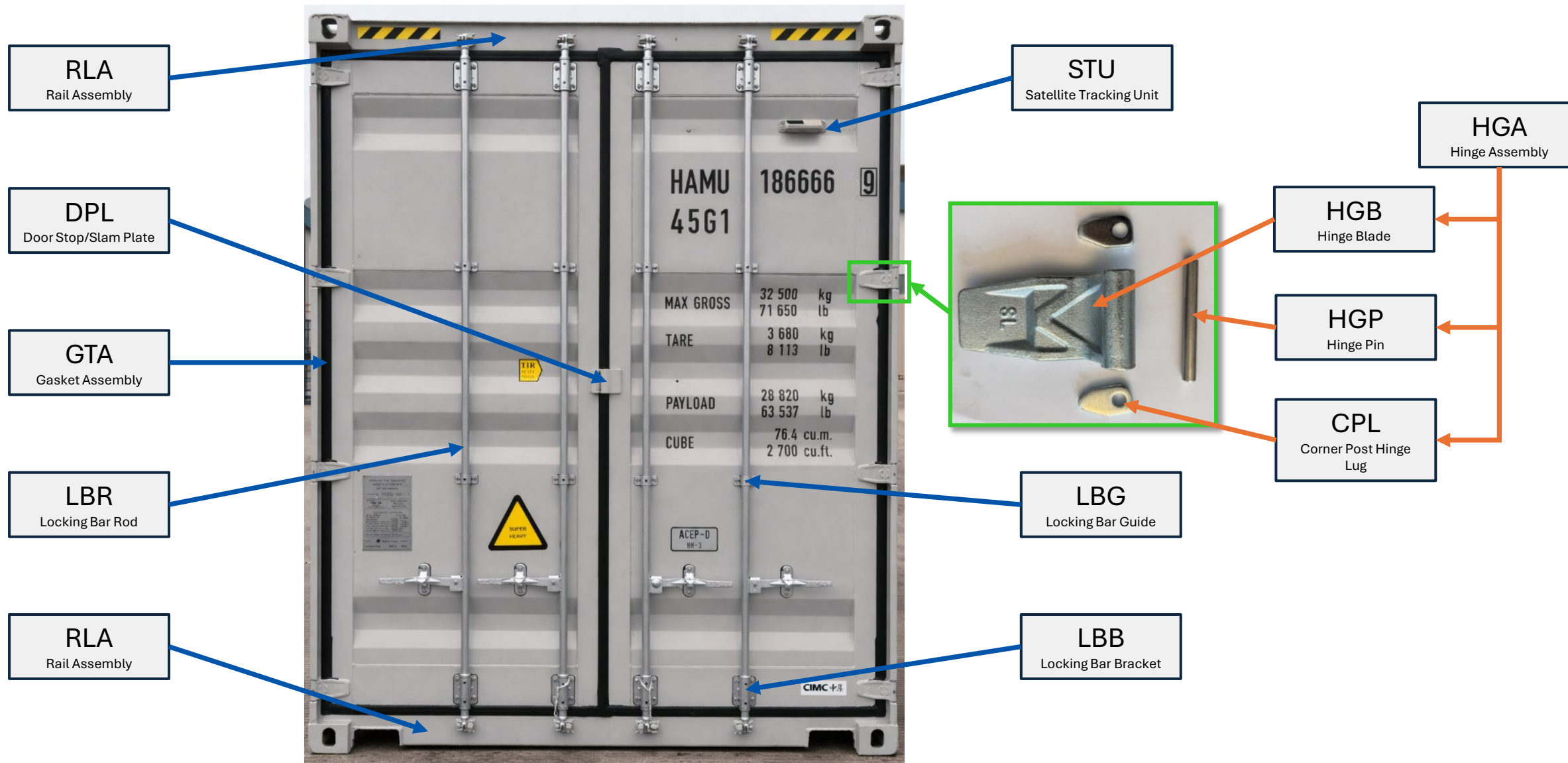
CEDEX Location Codes 40´

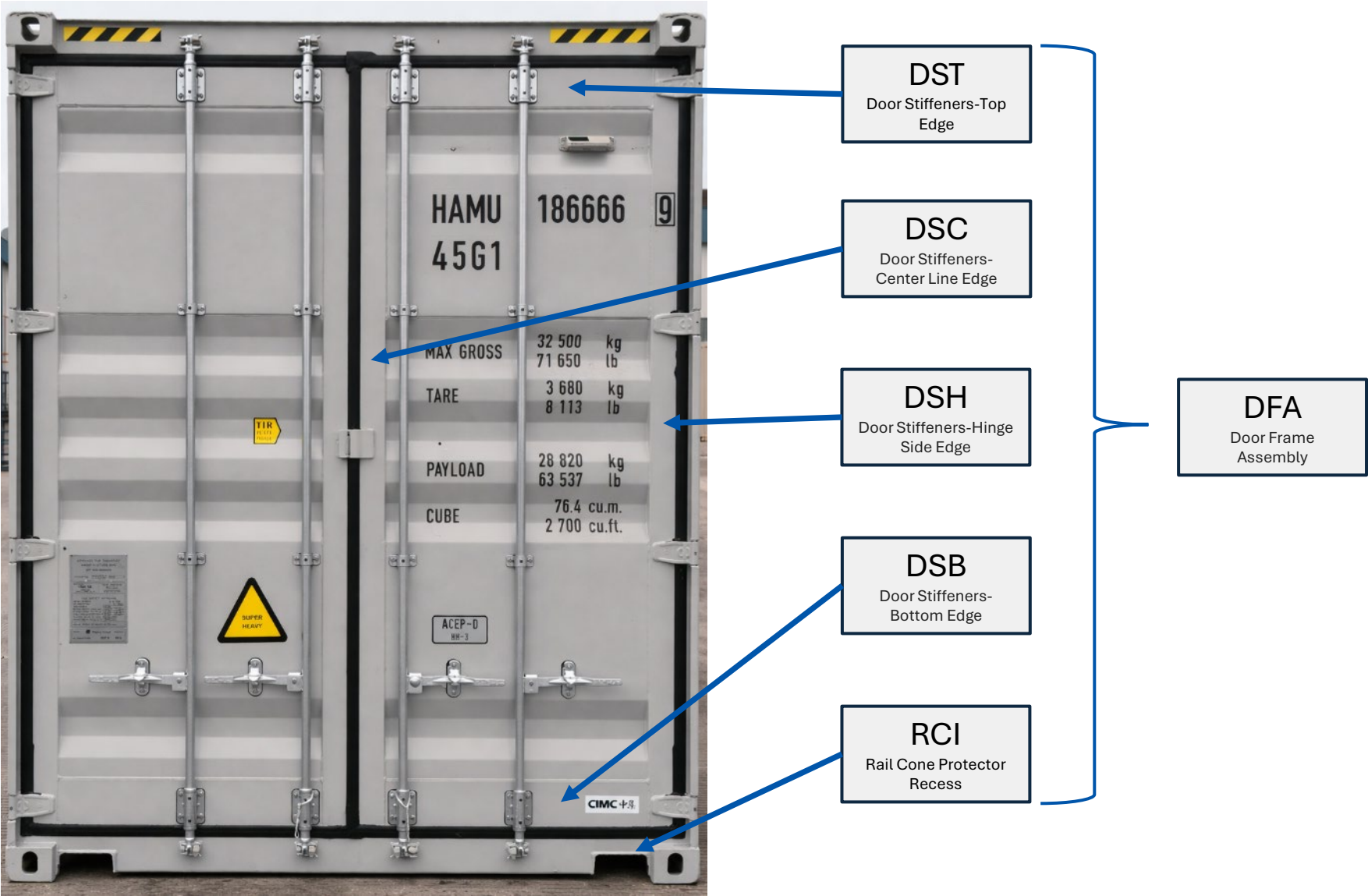


Info for 45´ long containers:
location "0" and "1" will be extended

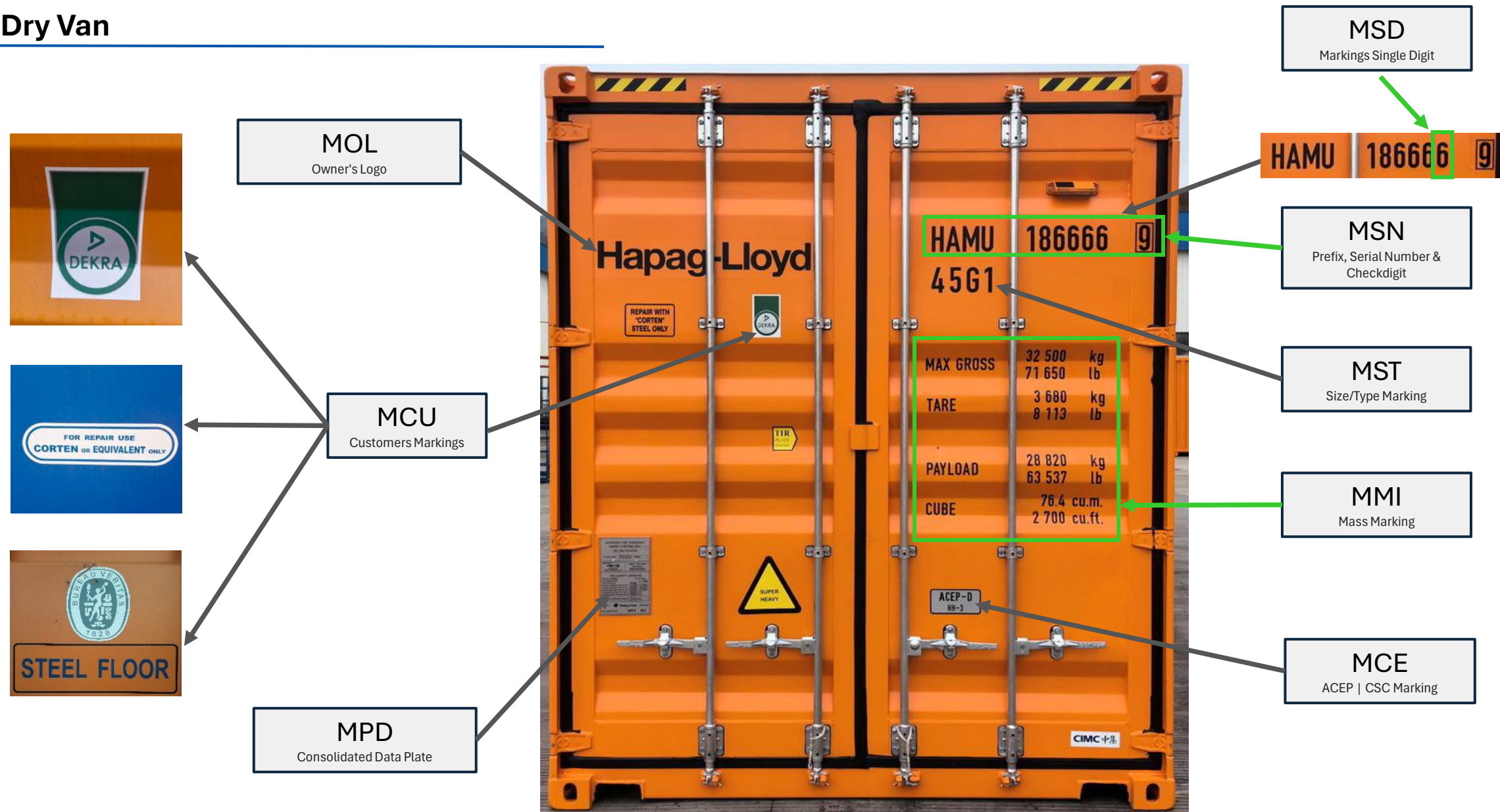


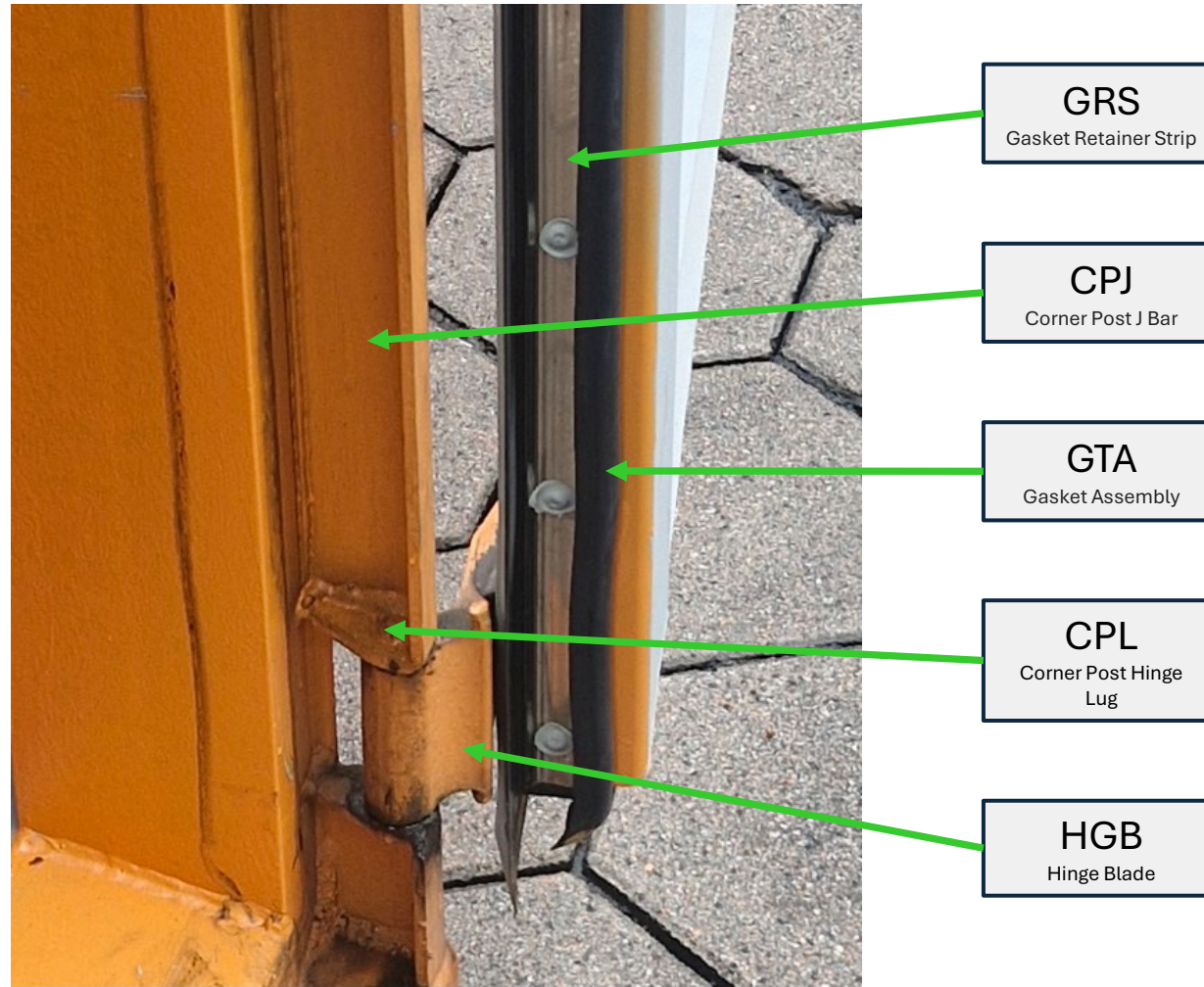
Dry Van



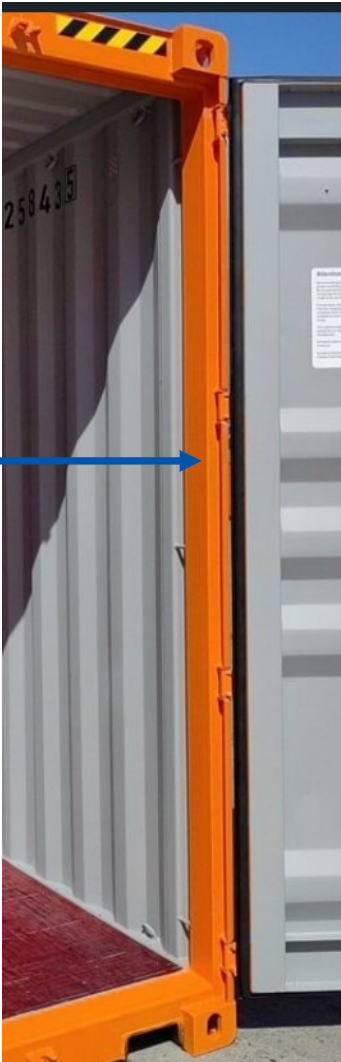
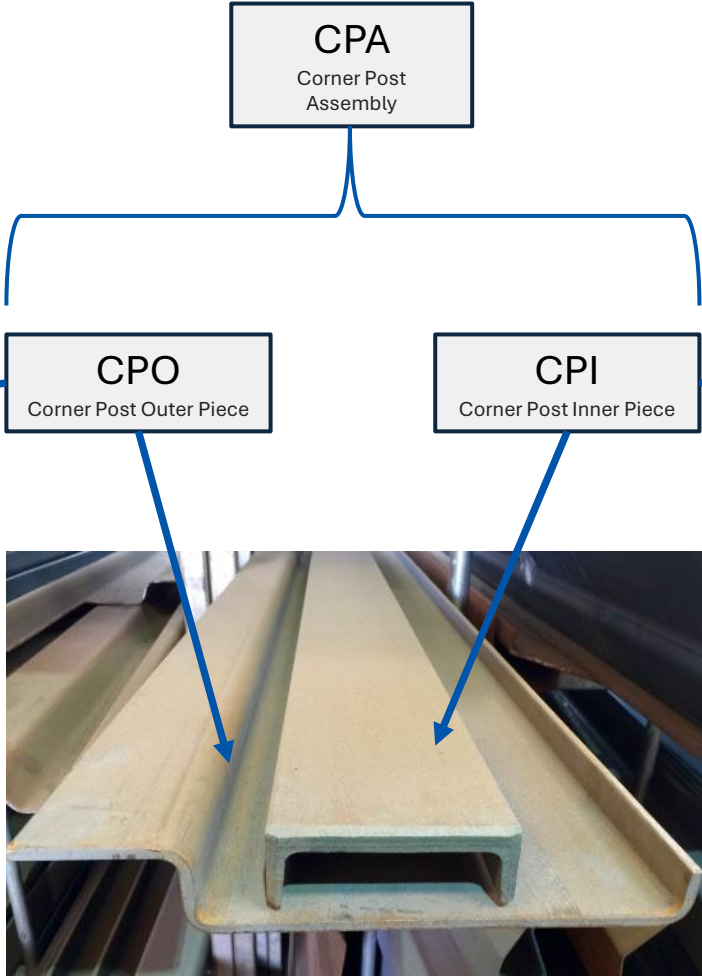


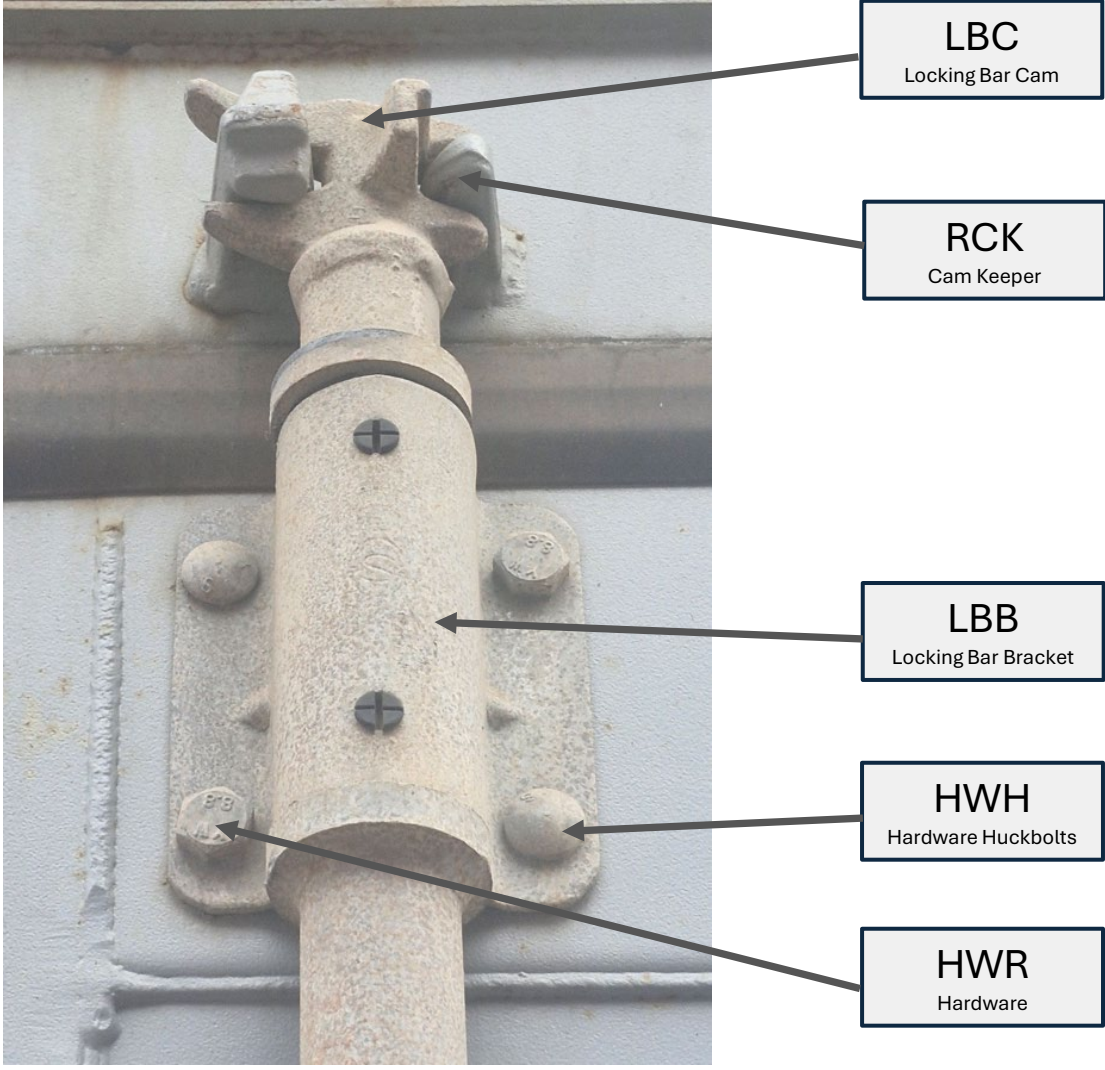
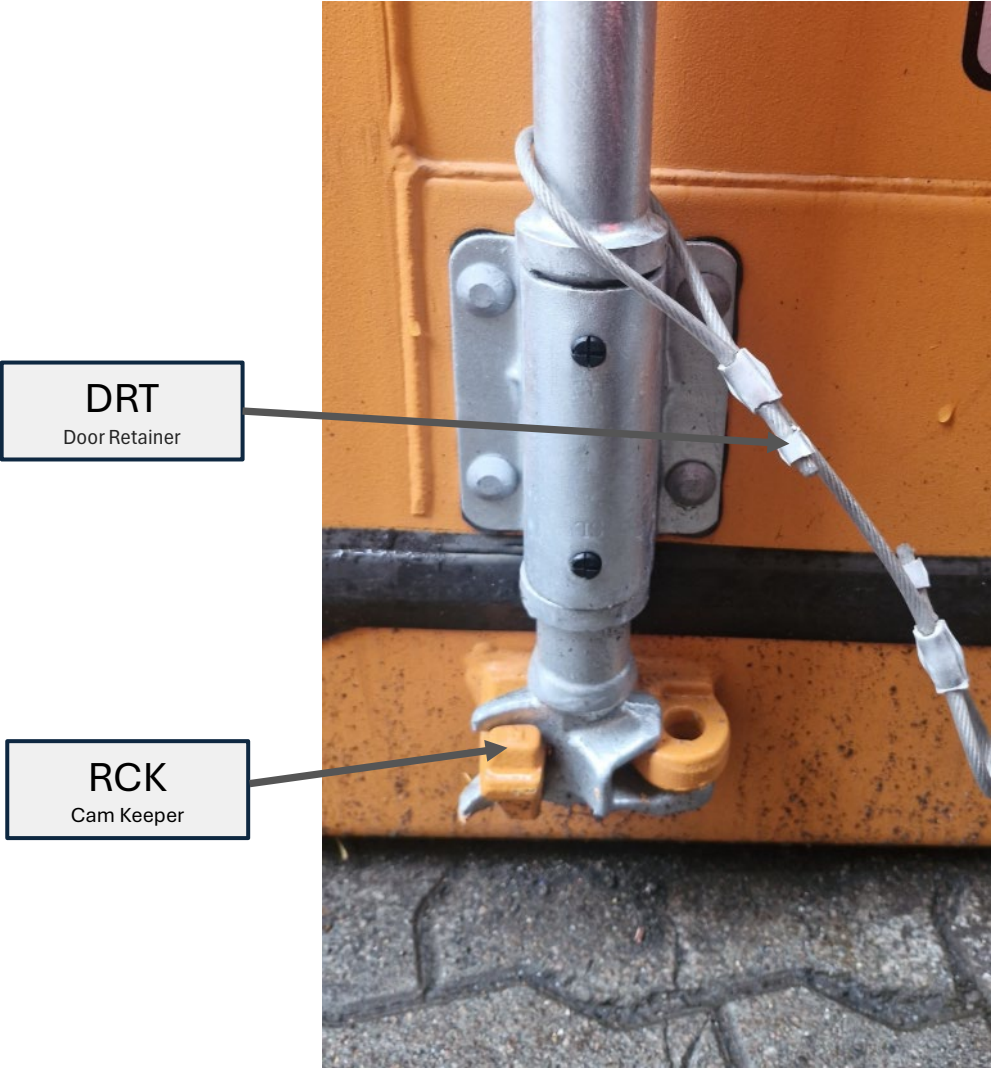
Dry Van





Dry Van





Dry Van



Dry Van



RDP
Rail Doubling Plate

RLG
Rail Gusset

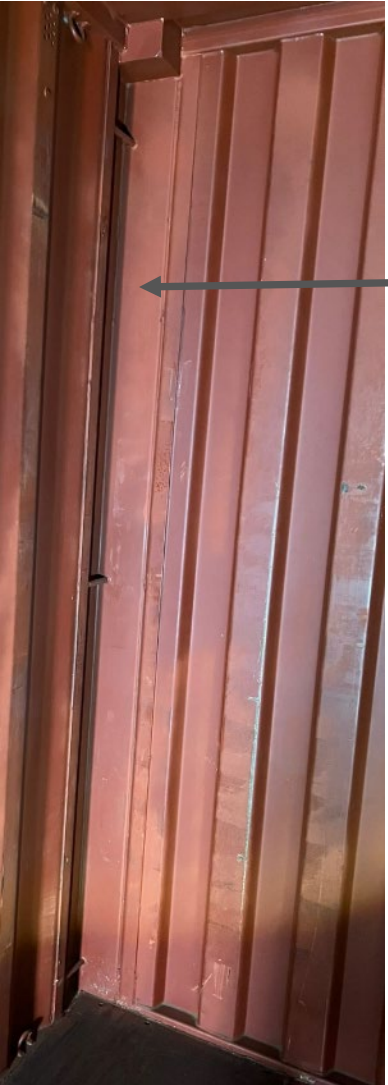


PSF
Panel steel Flat

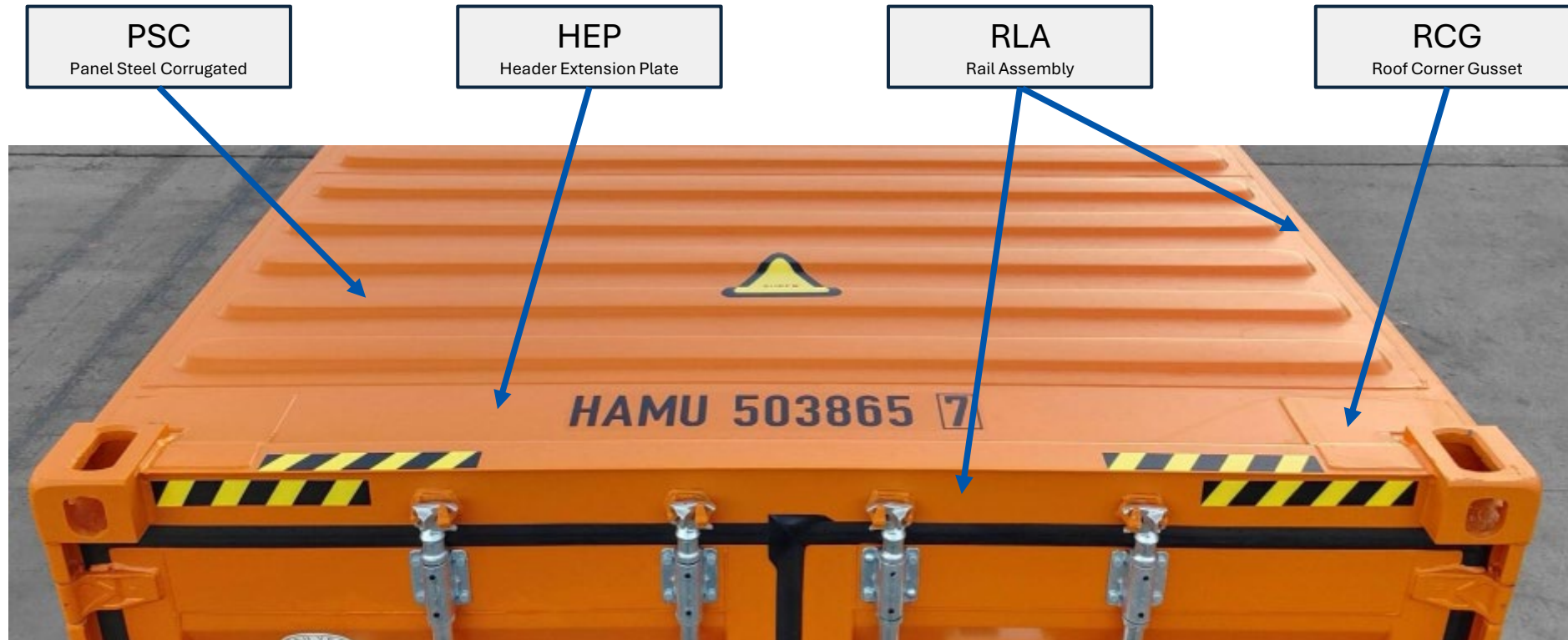
Dry Van



Dry Van



Dry Van





CMA

Crossmember Assembly

TUB

Tunnel Bolster

CMO

Crossmember Outrigger

RTL

Tunnel Rail

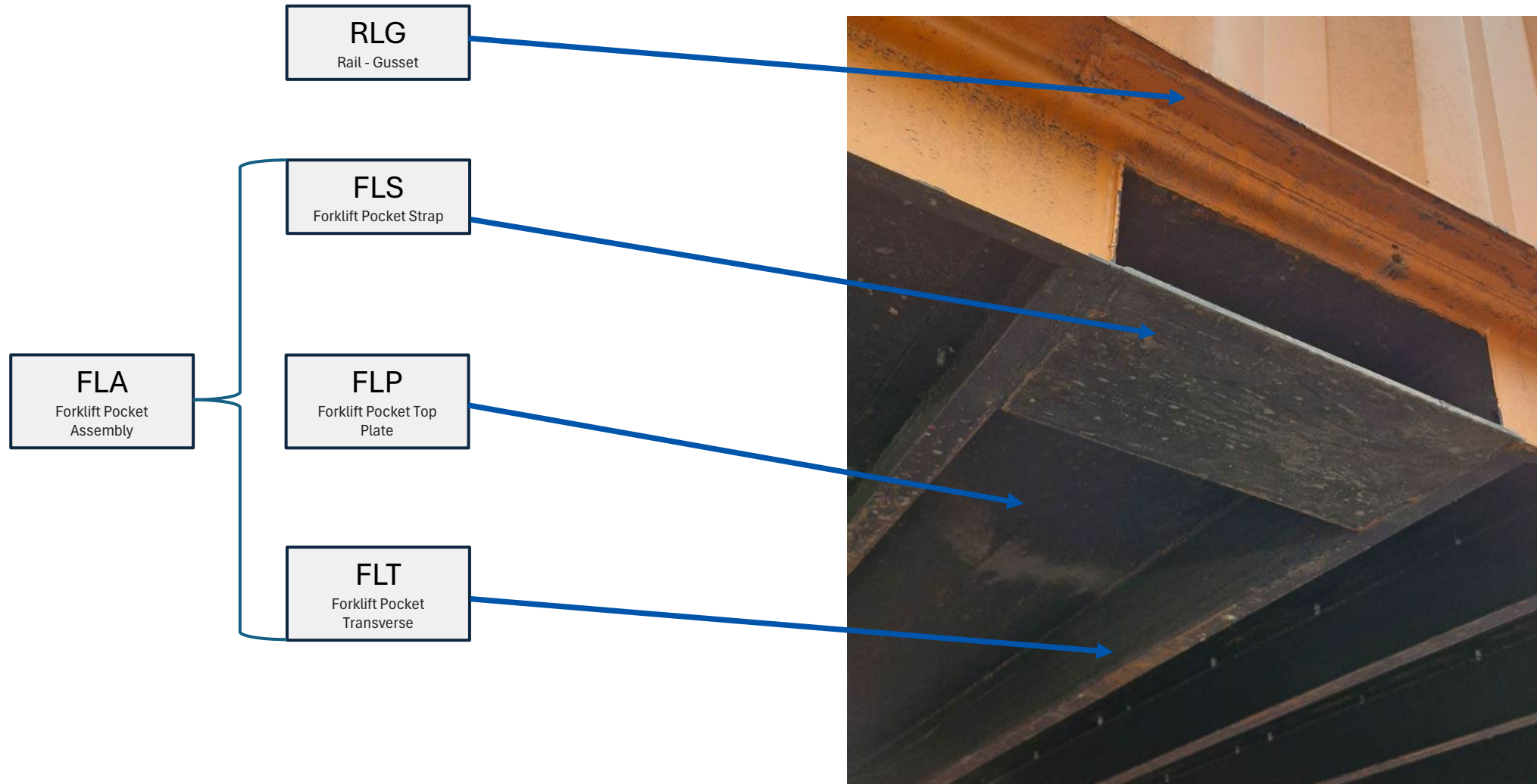
TUC

Tunnel Crossmember

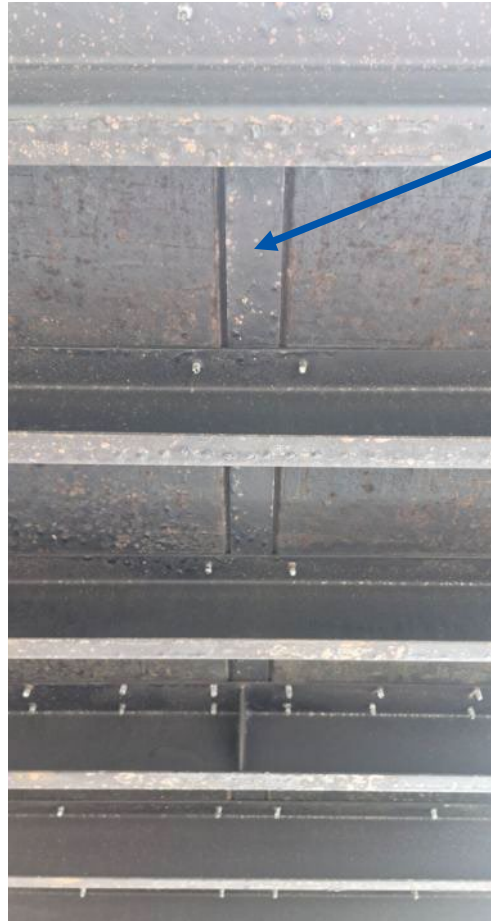
TUP

Tunnel Plate

Dry Van



Dry Van



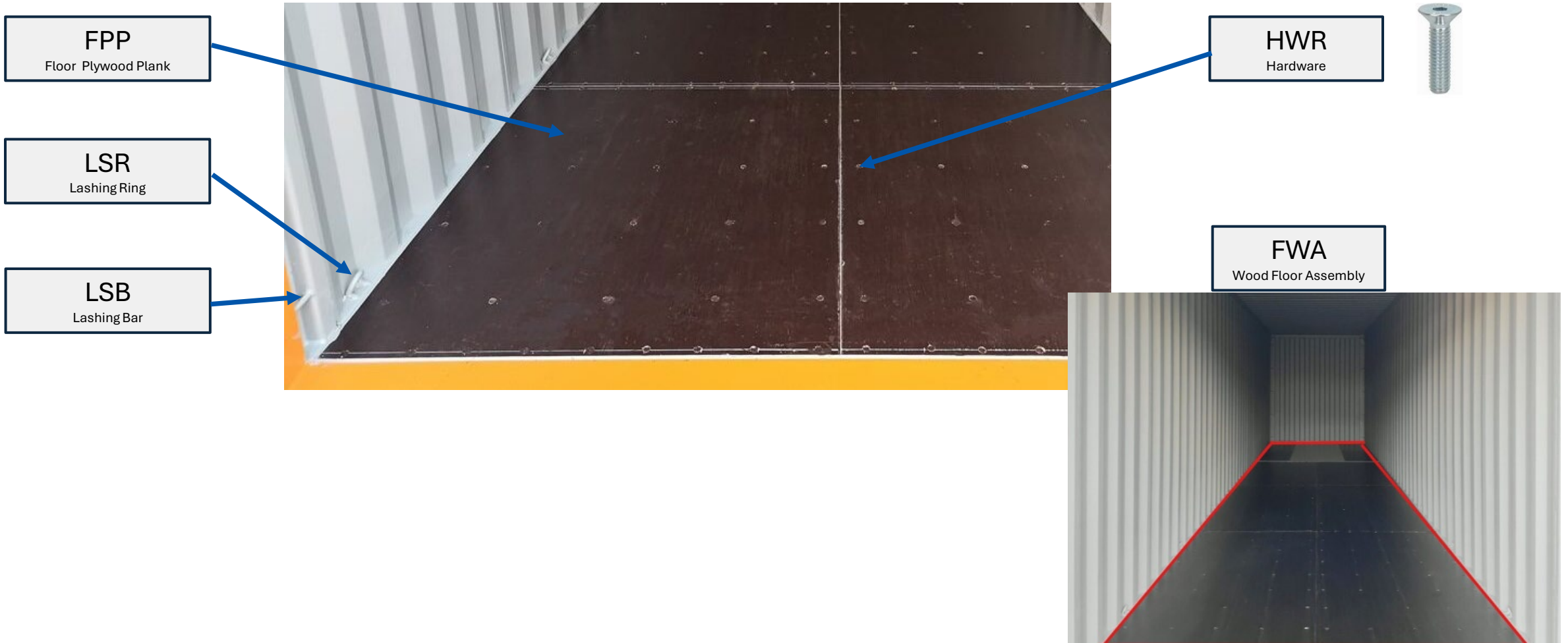
FHS
Floor Hat Section



FSA
Floor Support Angle



Dry Van

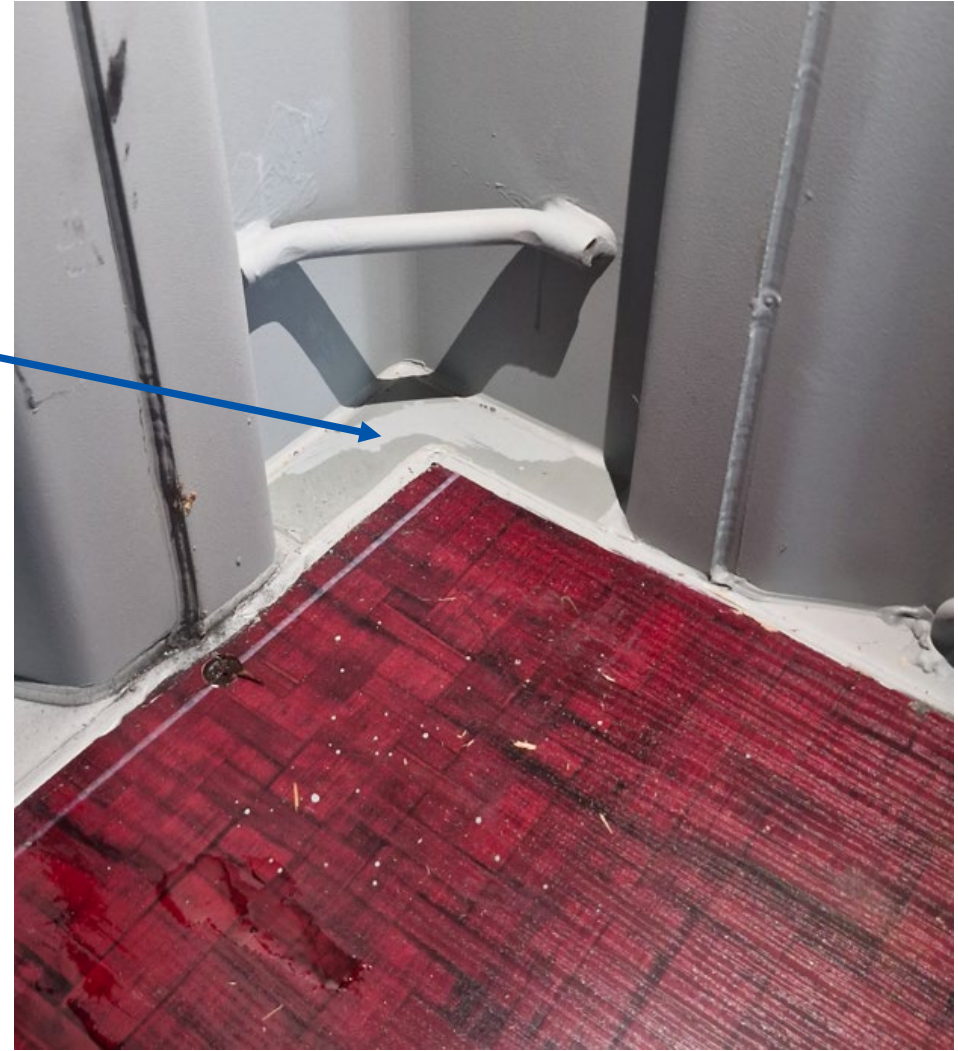


Dry Van

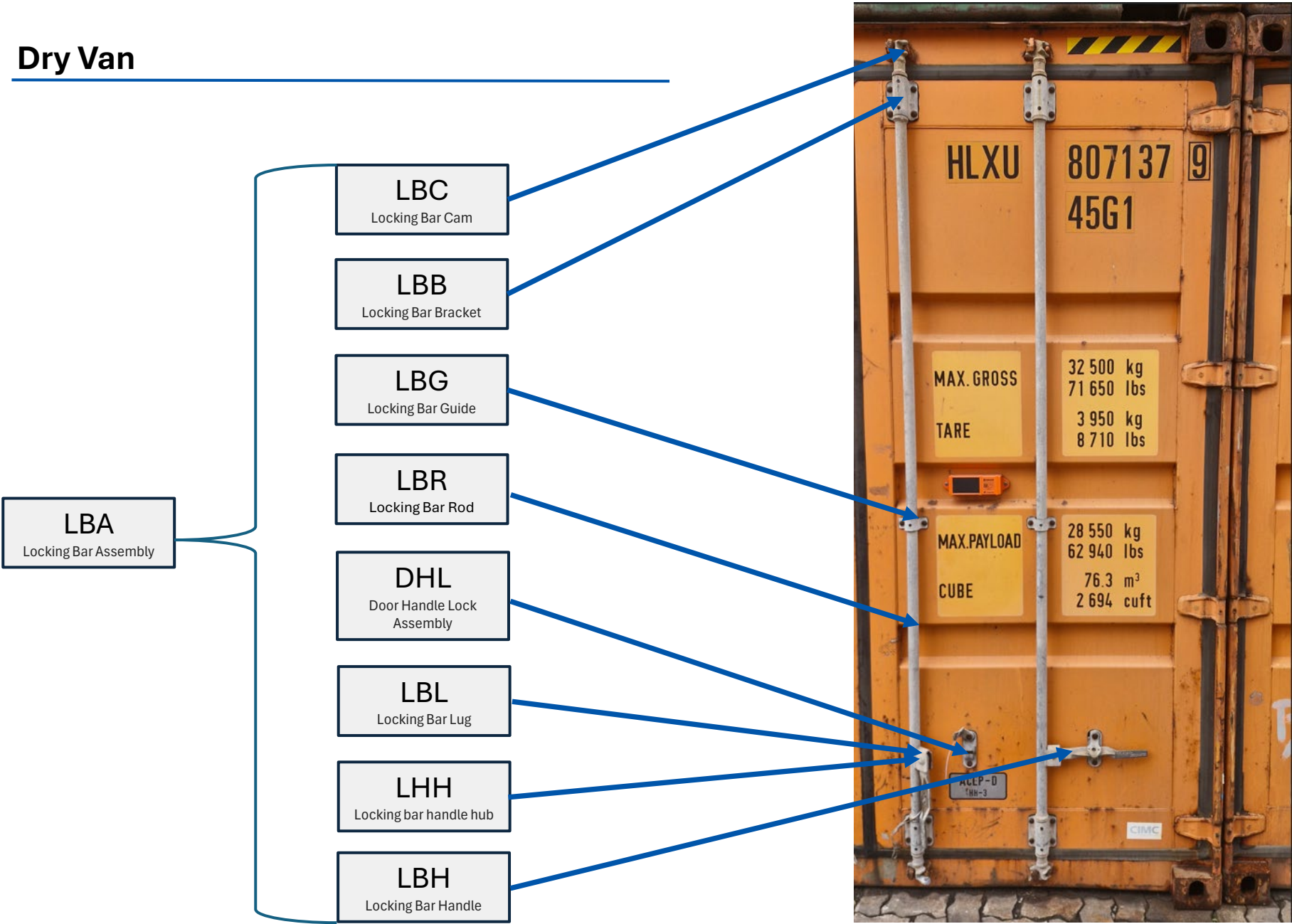


CFS
Front Corner Floor
Support

FSP
Flooring Steel Panel



Dry Van



Dry Van

DAA

Door Complete - w/o
Hardware

DAA = PSC + DSB + DST + DSC + DSH

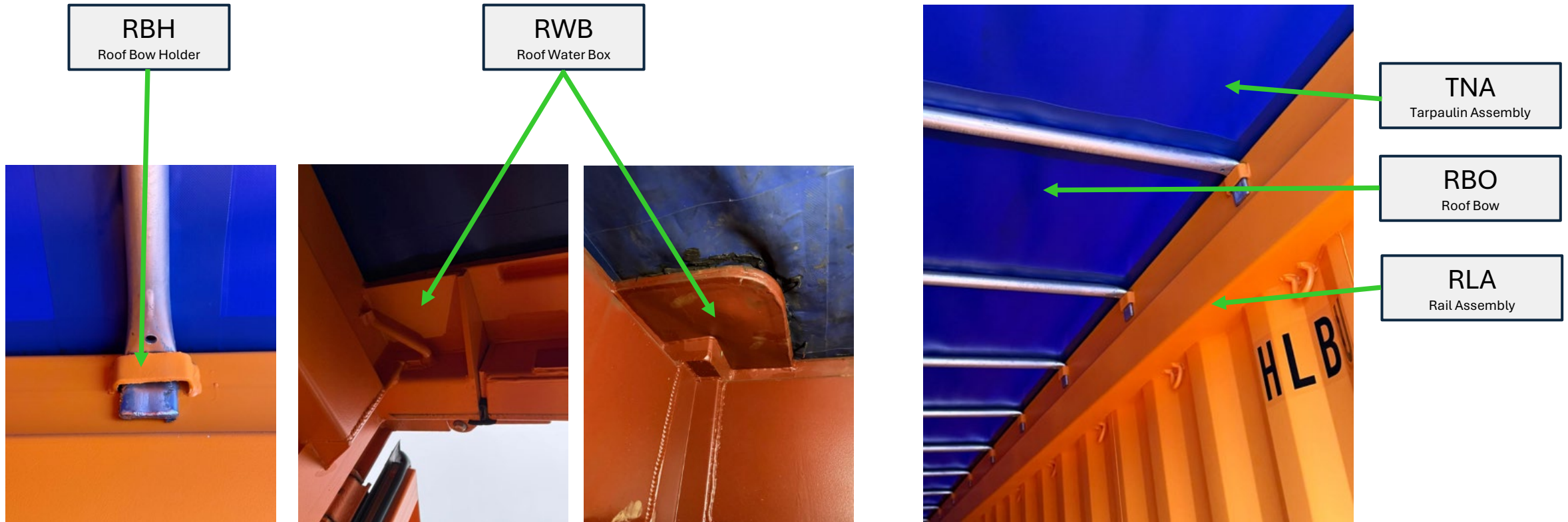
DAH

Door Complete - with
Hardware

DAH = LBA + HGB + GTA + GRS + DRT +
PSC + DSB + DST + DSC + DSH + HWR +
HWH



Open Top

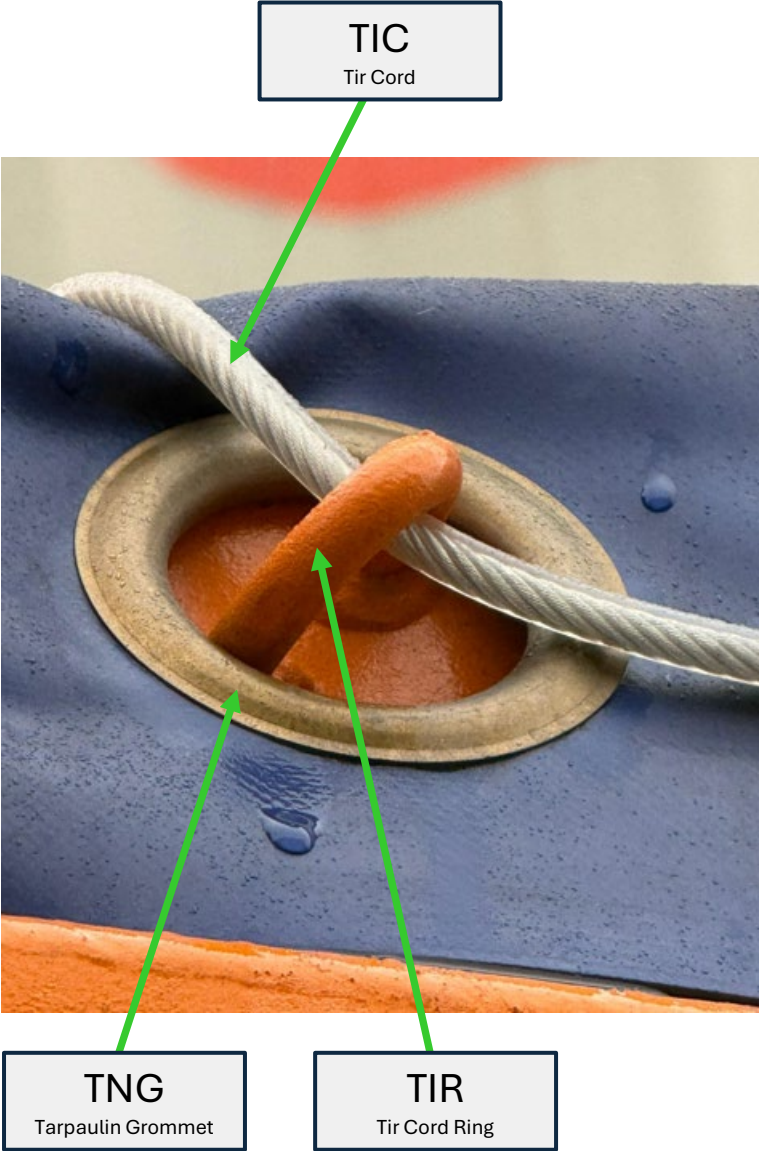


Open Top



TIR
Tir Cord Ring

TNS
TIR Notch Sealing Point

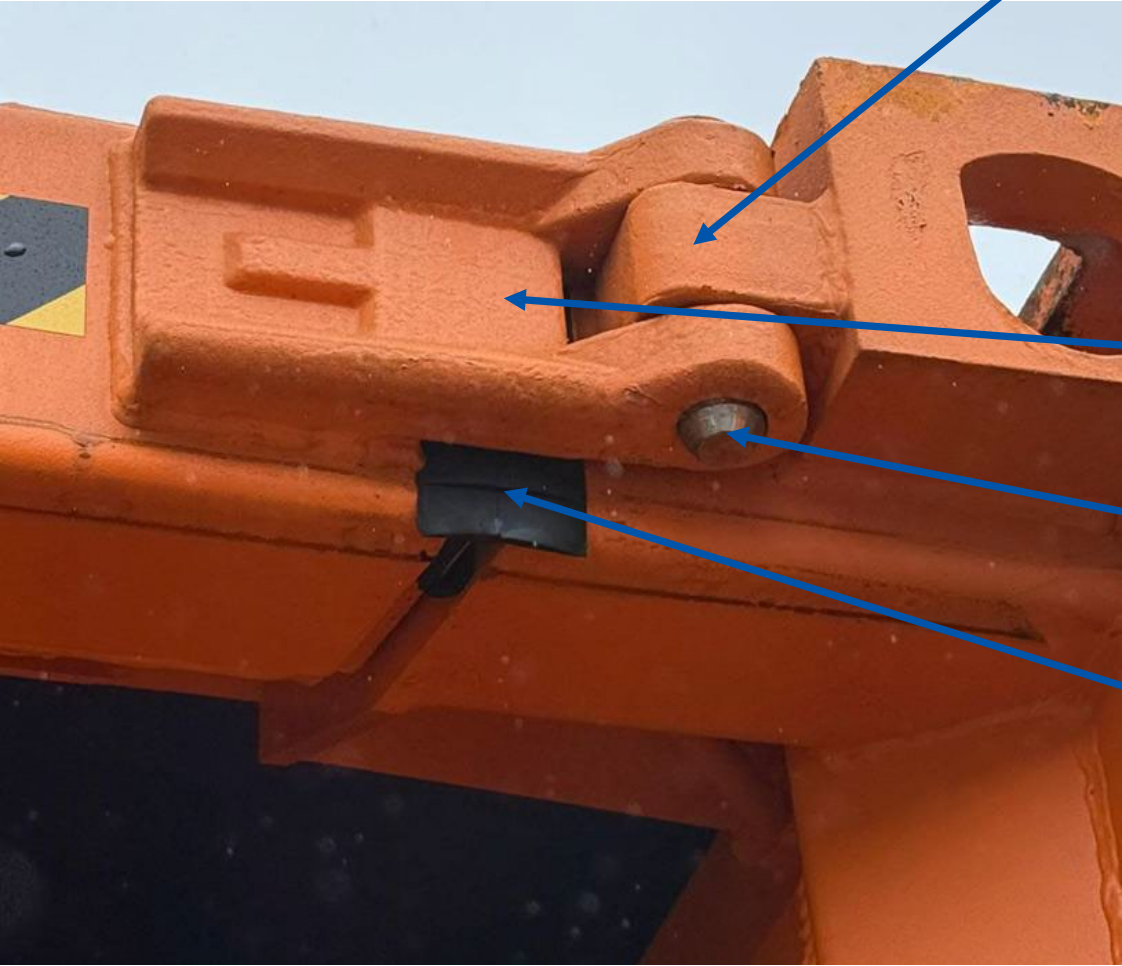


TIC
Tir Cord

TNG
Tarpaulin Grommet

TIR
Tir Cord Ring

Open Top



HHL_DH3N
Header Hinge Outer Lug

HPC
Header Pin Chain

HGB_DH3N
Hinge Blade

HGP_DH3N
Hinge Pin

GTA
Gasket Assembly

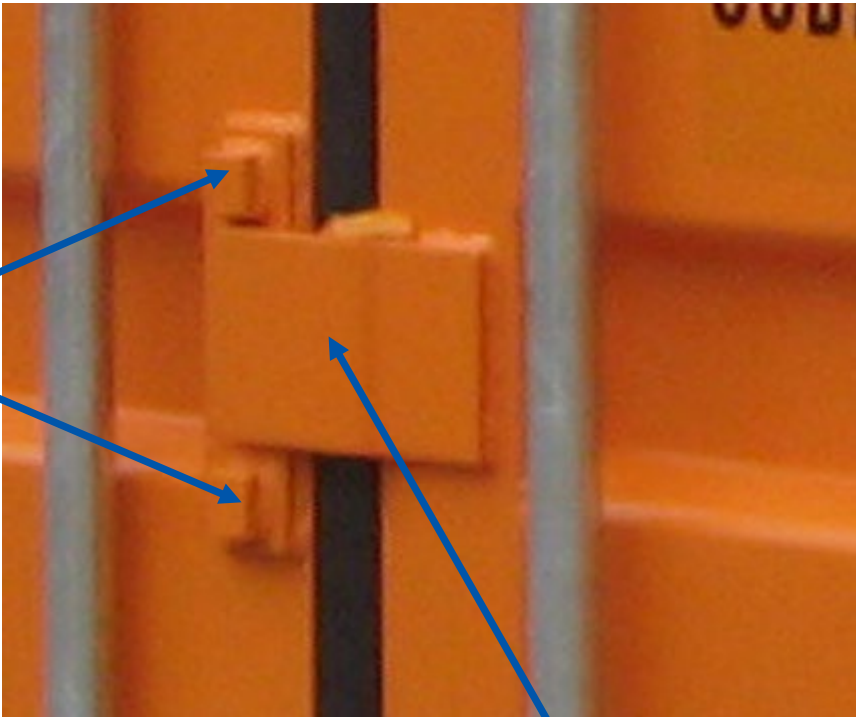
RLA
Rail Assembly



Hard Top



ARD
Anti Rack Device

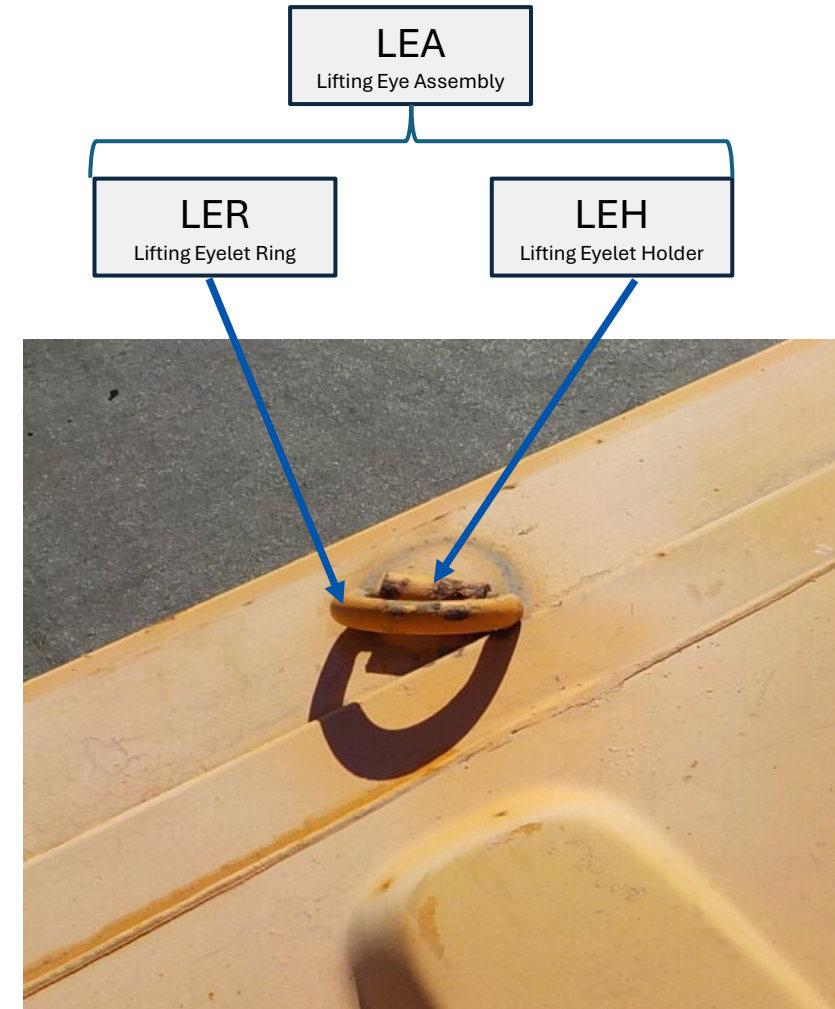
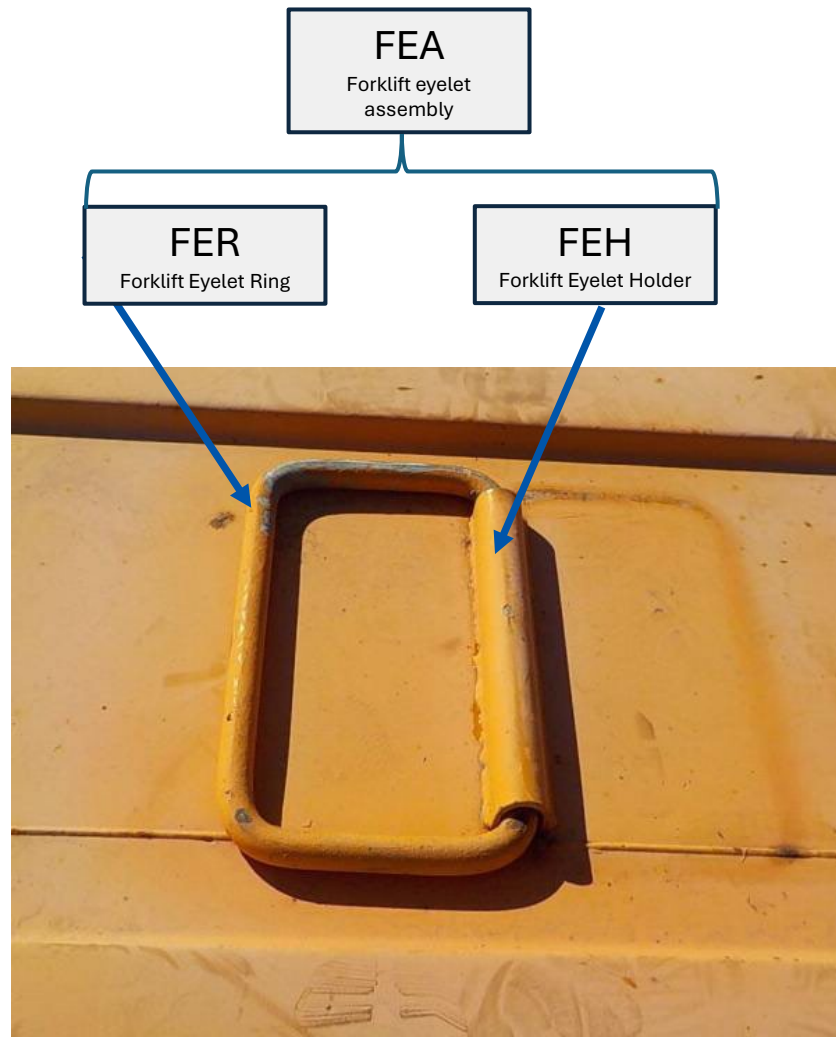


DPL
Door Stop/Slam Plate



ARW
Anti Rack Washer

Hard Top



Hard Top

MRU
Markings unspecified



RRA
Removeable Roof
Assembly

RRS
Removeable Roof
Section



Hard Top



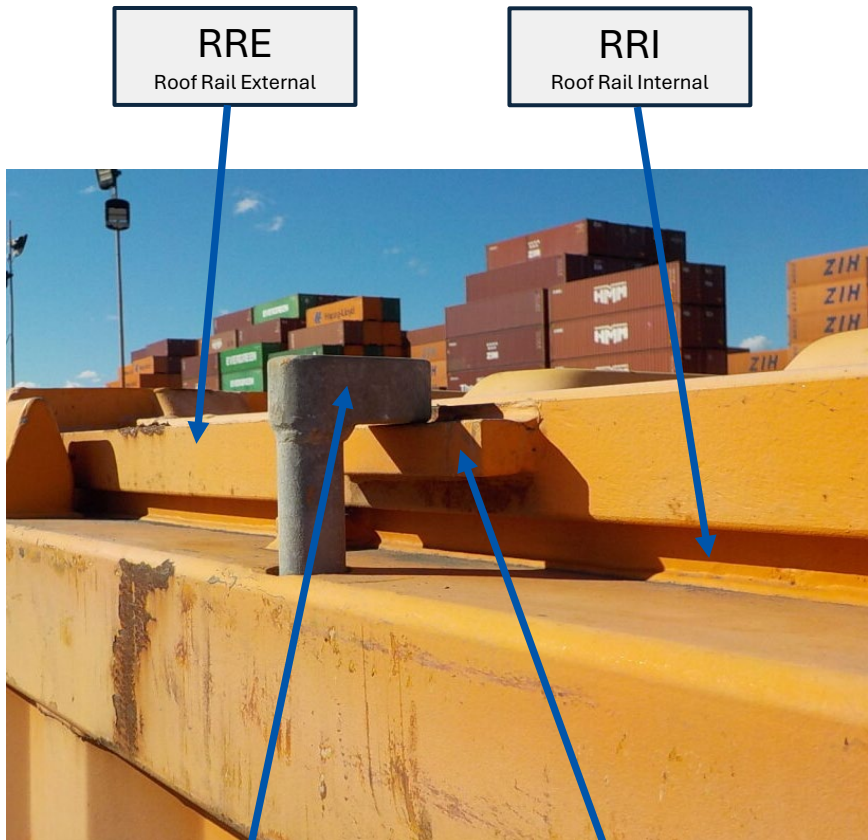
LBC_LH & RH
Locking Bar Cam

RCK_LH & RH
Cam Keeper



RGR
Roof Guiding Ramp

RRE
Roof Rail External



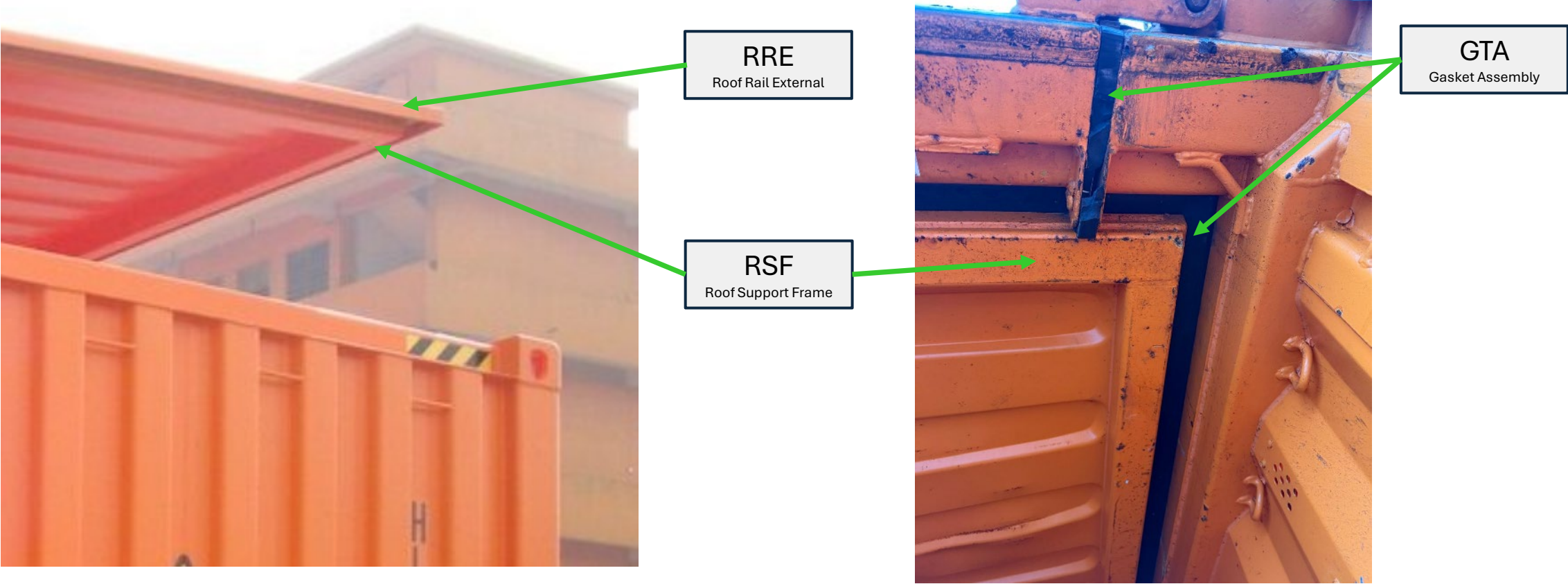
RRE
Roof Rail External

RRI
Roof Rail Internal

LBC_LH & RH
Locking Bar Cam

RCK_LH & RH
Cam Keeper

Hard Top

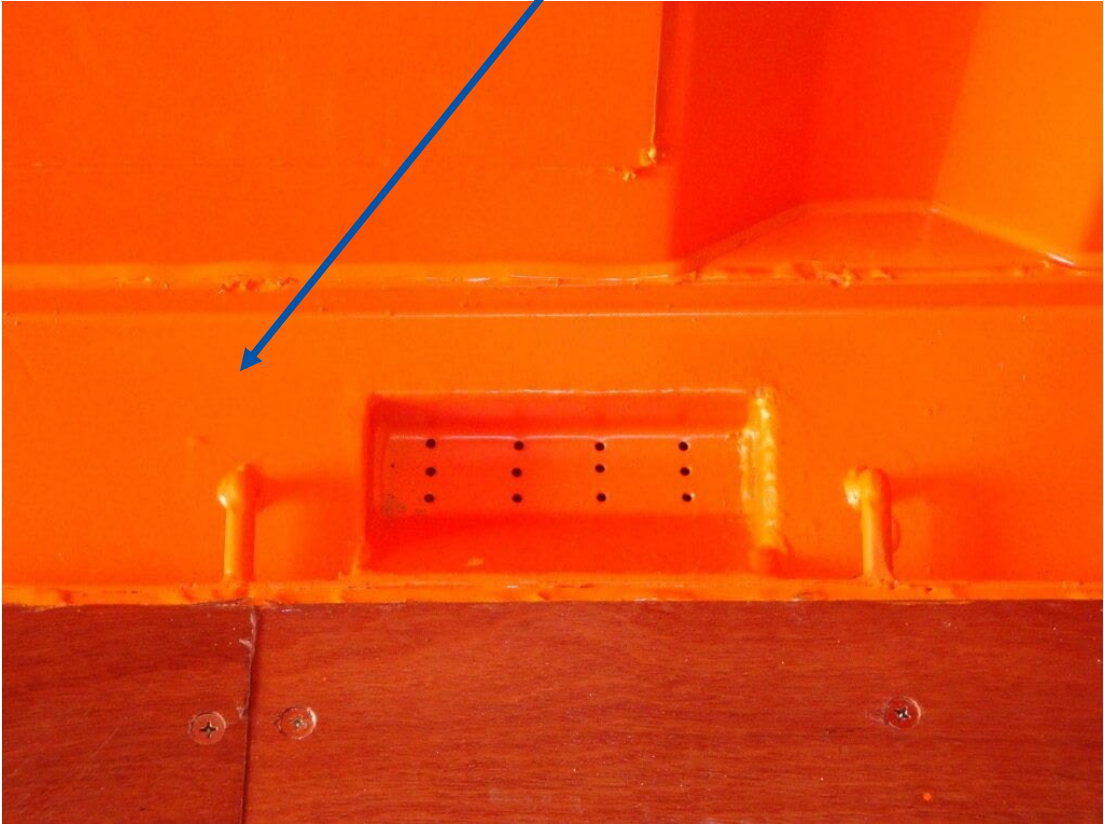


Hard Top

FRR
Floor roof recess

PDP
Panel Doubler Plate

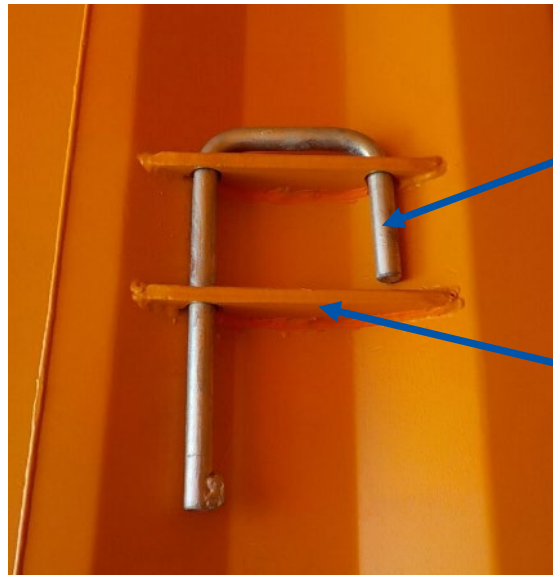
FRU
Floor Roof Undercut



Hard Top

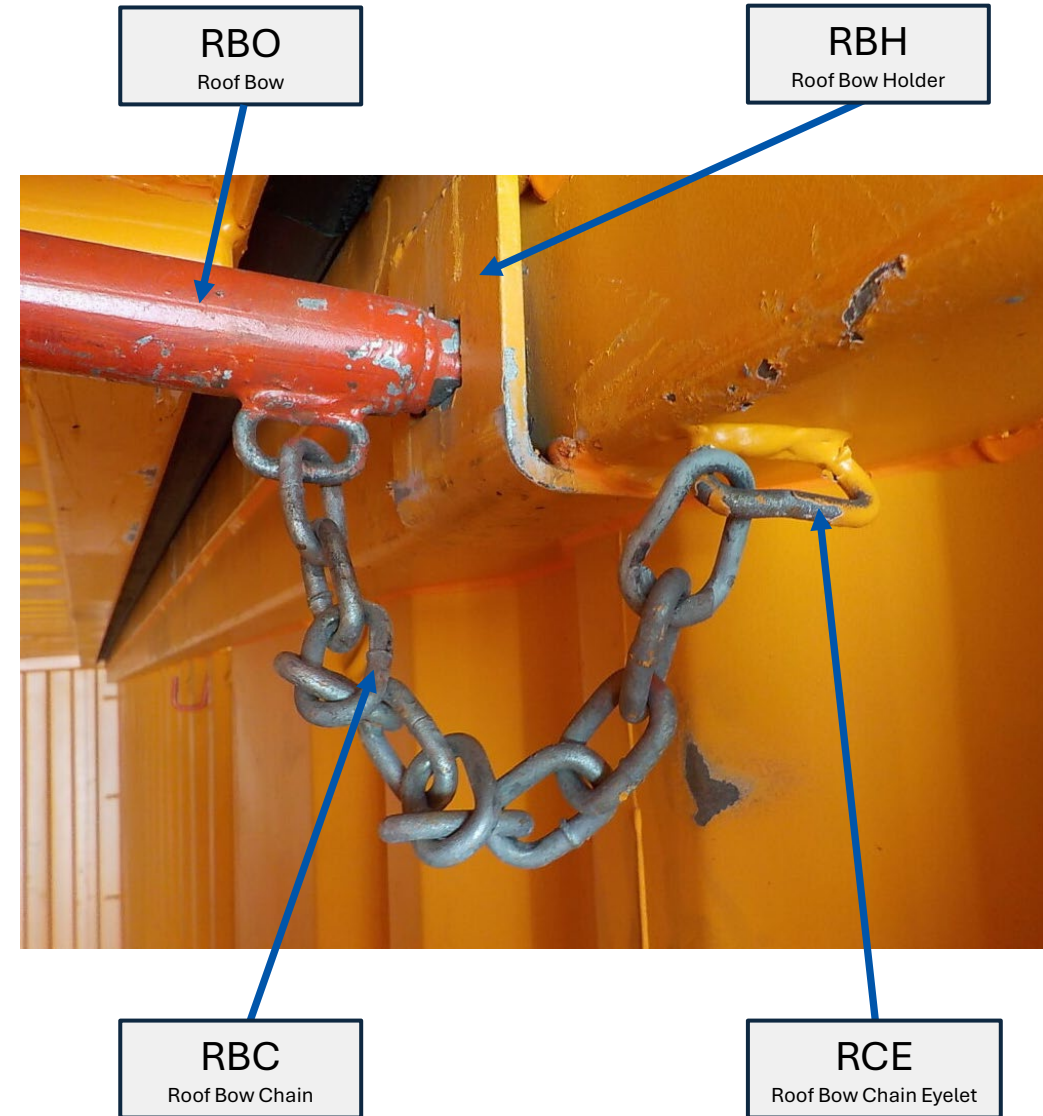


RSH
Roof Bow Side Hook



SRB
Securing Roof Bracket

SHB
Securing Hook Bracket



RBO
Roof Bow

RBH
Roof Bow Holder

RBC
Roof Bow Chain

RCE
Roof Bow Chain Eyelet

Hard Top



HRB
Handle Retainer
Block

RHH
Roof Handle Retainer
Hook

LBR
Locking Bar Rod

LAL
Locking Bar
Adjustment Lock

LBC
Locking Bar Cam

LBL
Locking Bar Lug

HHB
Handle Hinge Barrel



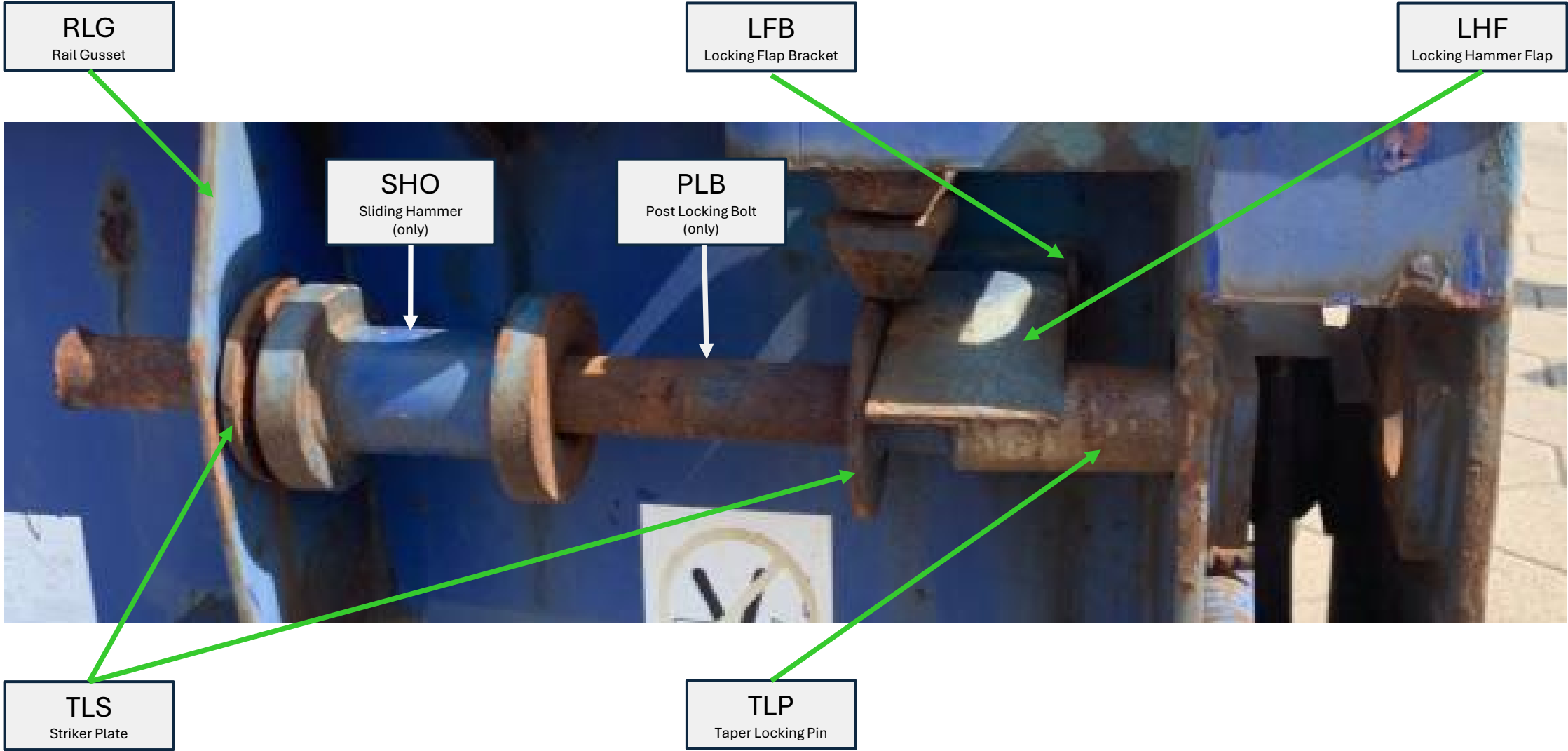
RHG
Roof Handle Retainer
Guide

DHR
Door Handle Retainer
/ Roof Handle
Retainer

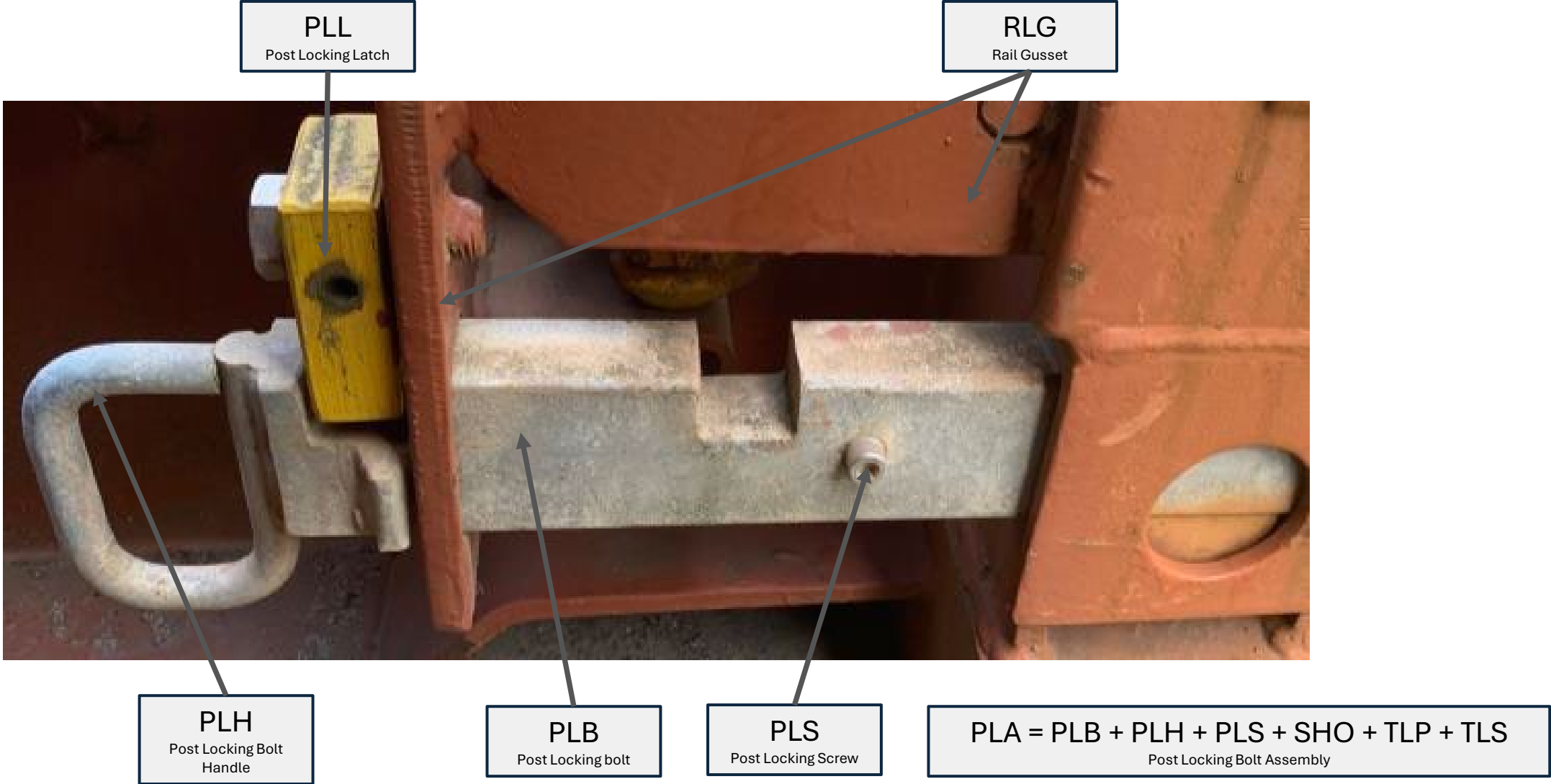
LBH
Locking Bar Handle

RHC
Roof Handle Retainer
Catch

Flatrack Domino Design PLA



Flatrack Square Lock Design



Flatrack Twistlock



$TWA = TWL + TCB$
Post Locking Bolt Assembly

Flatrack Endwall Heel Wedge



EHW
Endwall Heel Wedge

EHW
Endwall Heel Wedge



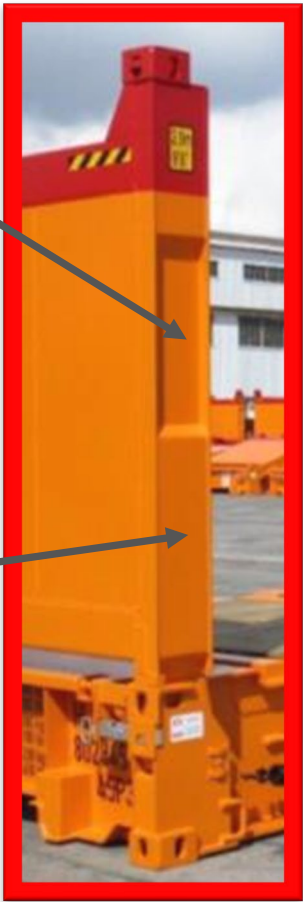
Standing Position

CPA

Corner post
Assembly

CPG

Corner post
Gusset



BPP

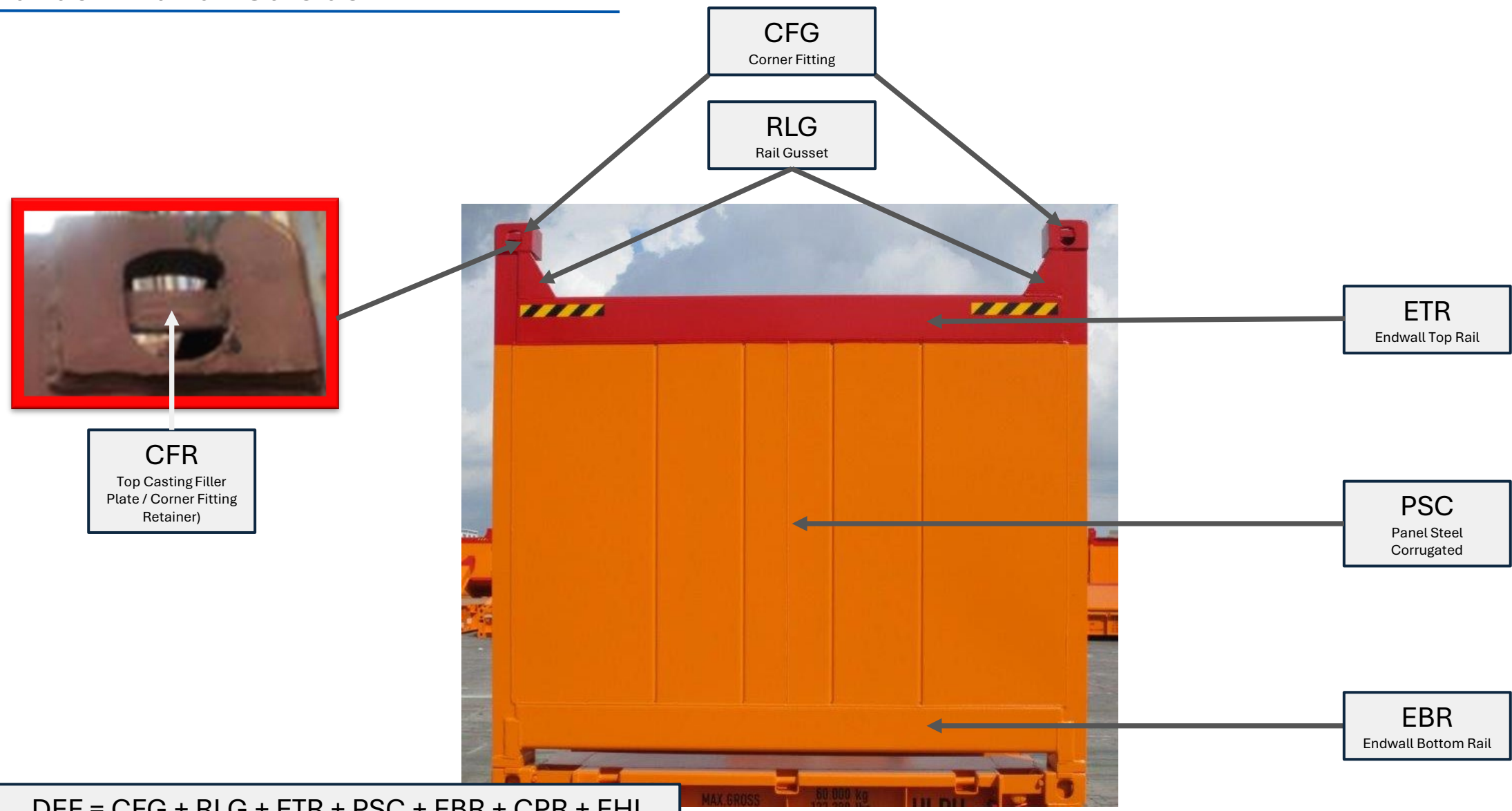
Bracer Locking Pin
Plate

BPN

Bracer Locking Pin



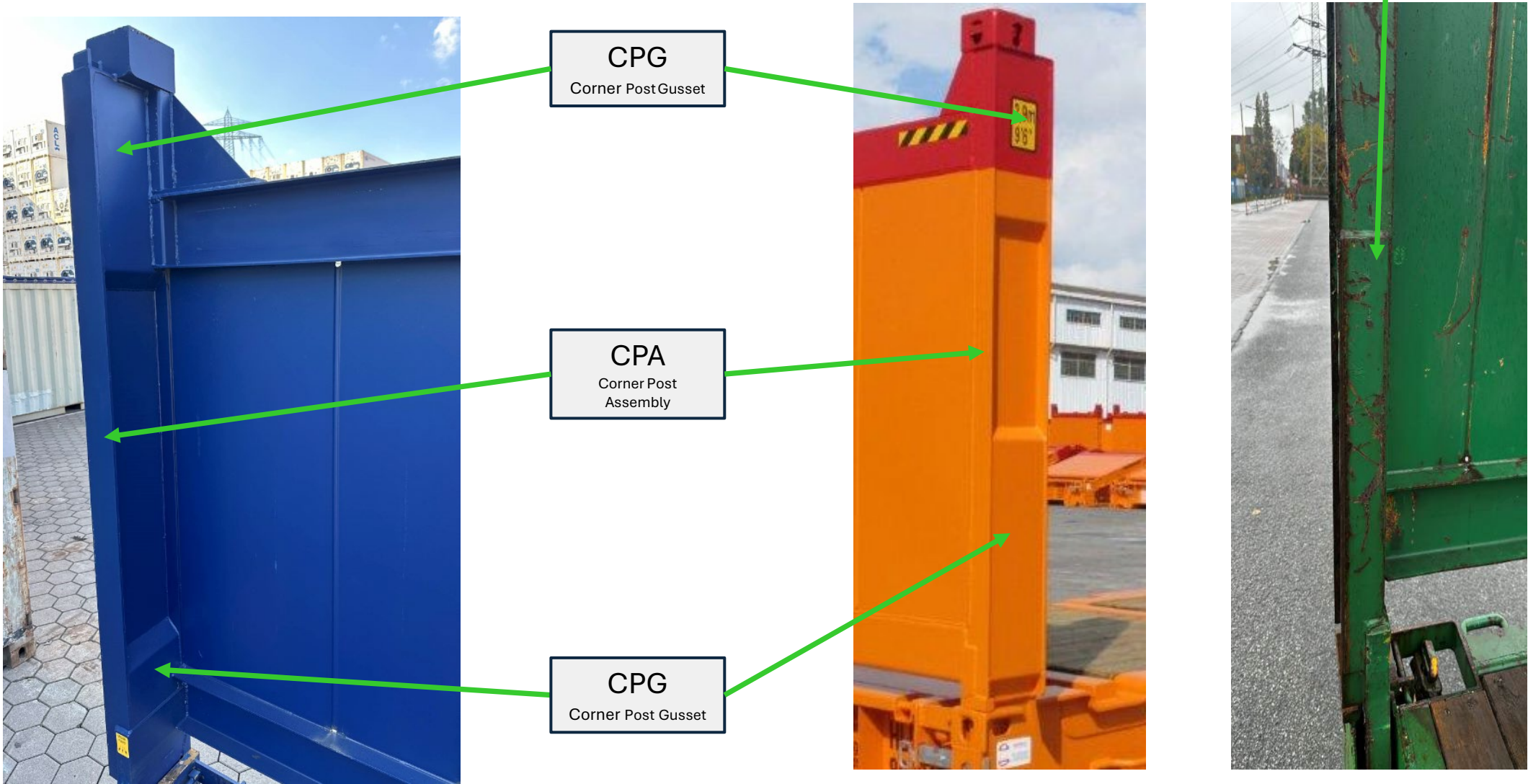
Flatrack Endwall Outside



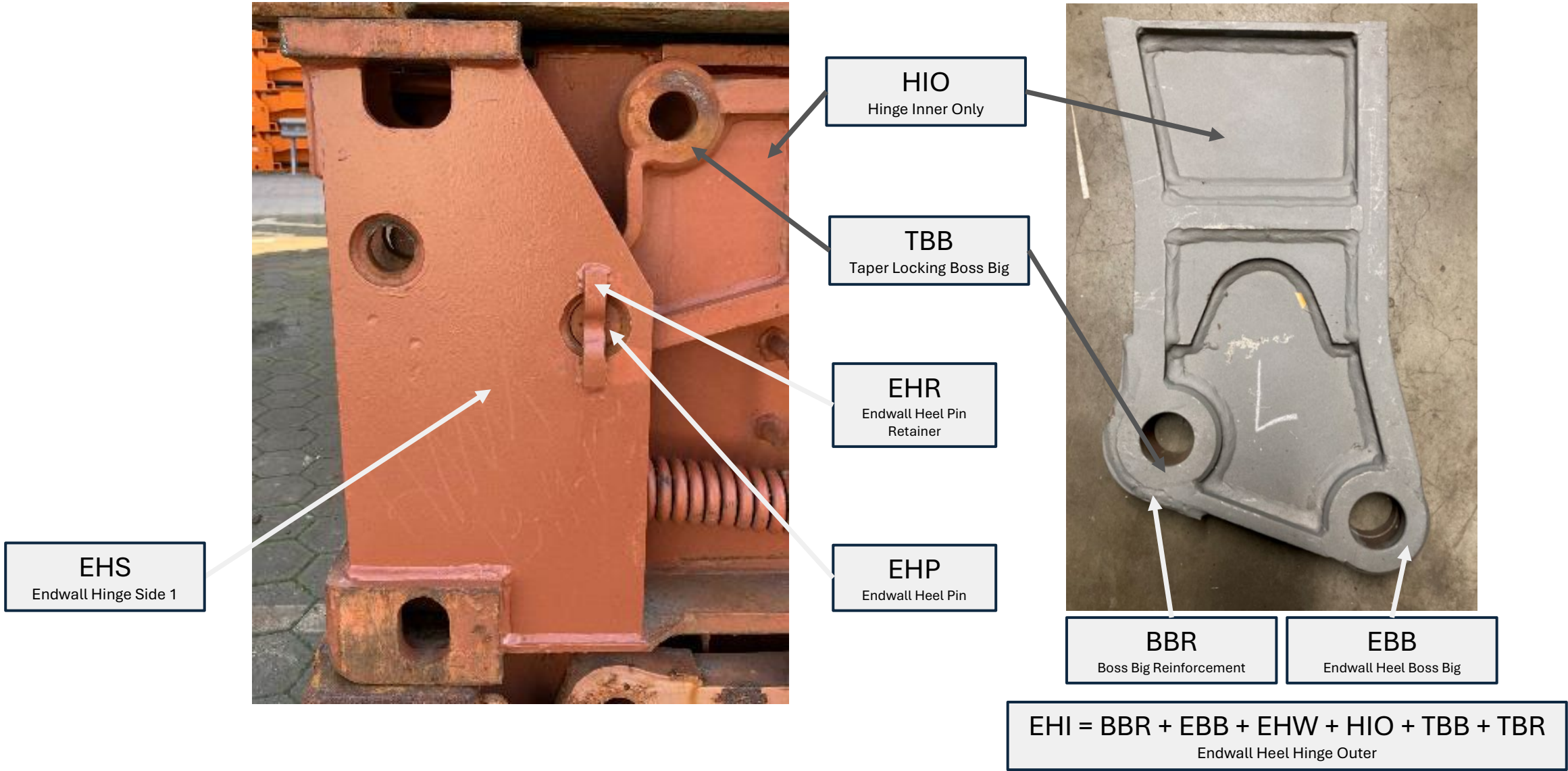
Flatrack Endwall Inside



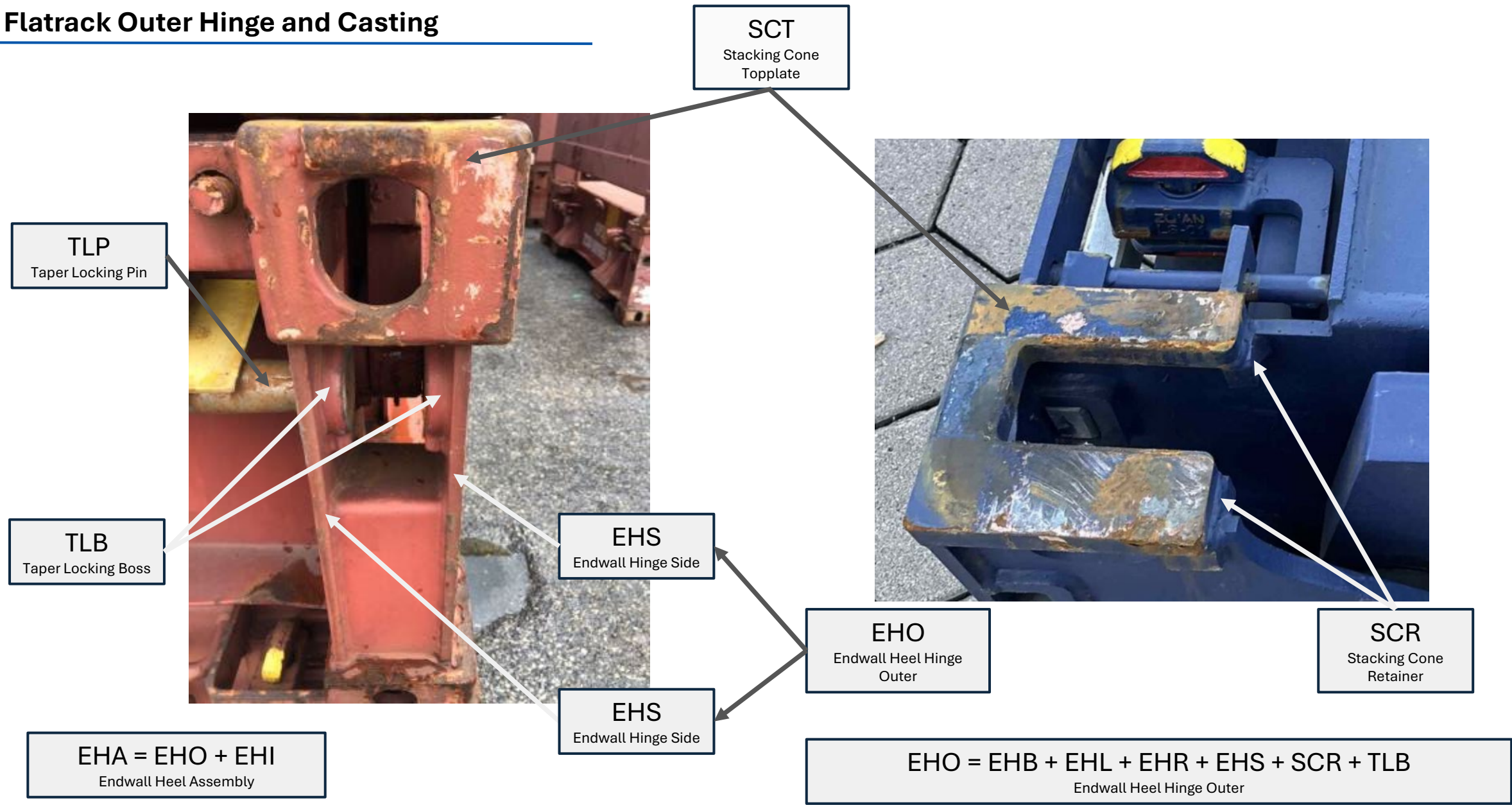
Flatrack Cornerpost



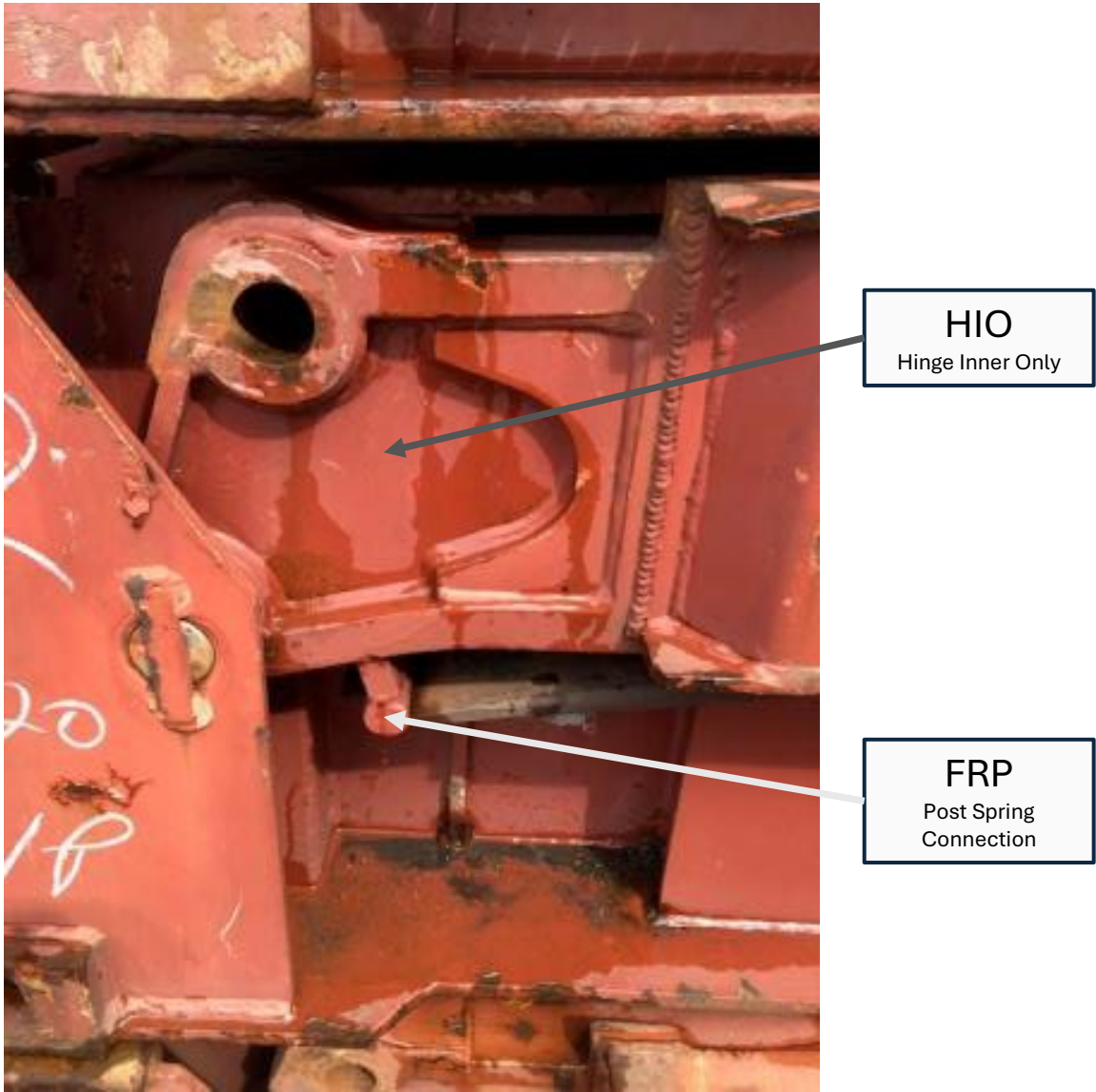
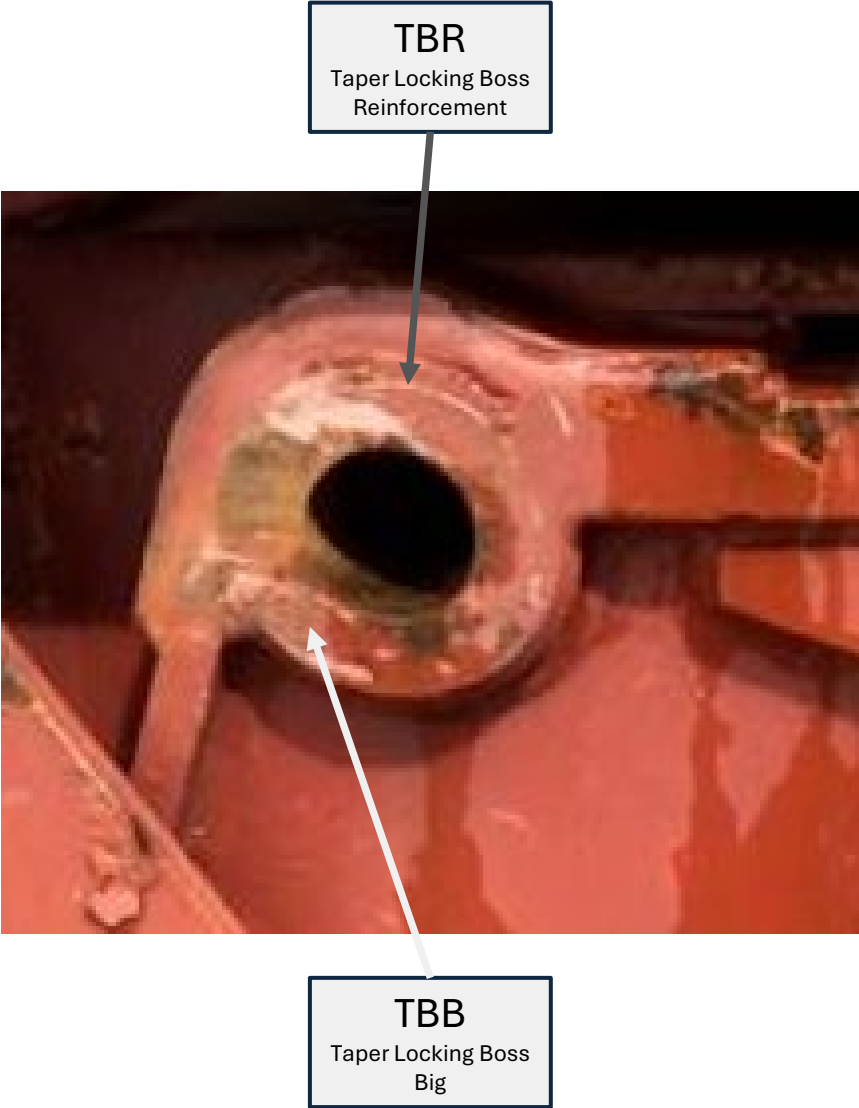
Flatrack Outer –and Innerhinge



Flatrack Outer Hinge and Casting



Flatrack Endwall Heel Assembly



Flatrack Hinge

EHB
Endwall Heel Boss

EBB
Endwall Heel Boss
Big

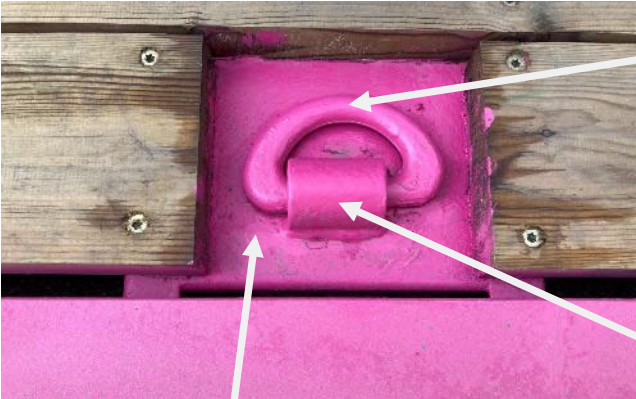


EHB
Endwall Heel Boss

EHL
Endwall Heel Boss
Lubrication Cup

Flatrack Stanchion Socket and Lashing

$LRA = LSP + LSH + LSR$
Lashing ring assembly



LSR
Lashing Ring

LSH
Lashing Ring Holder

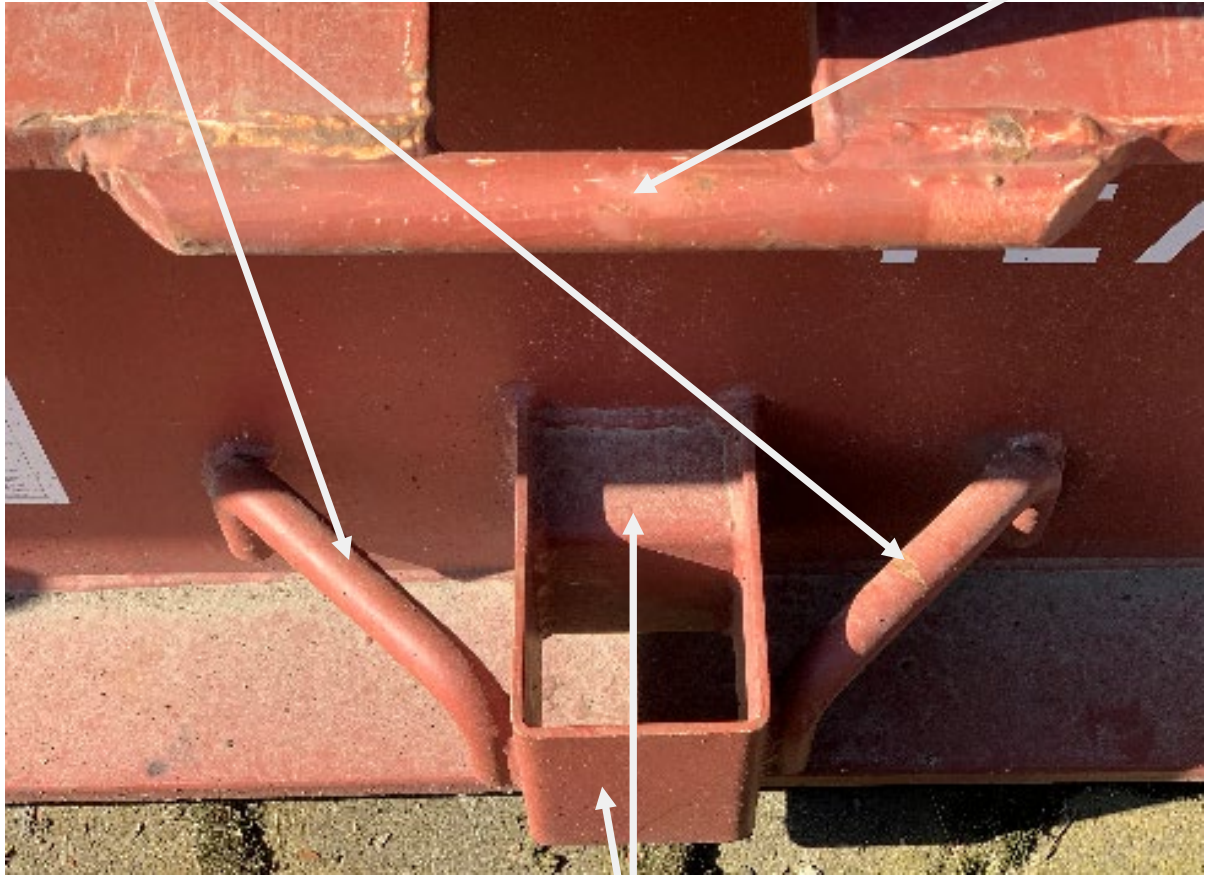
LSP
Lashing Ring Plate



SLS
Stanchion Lashing System

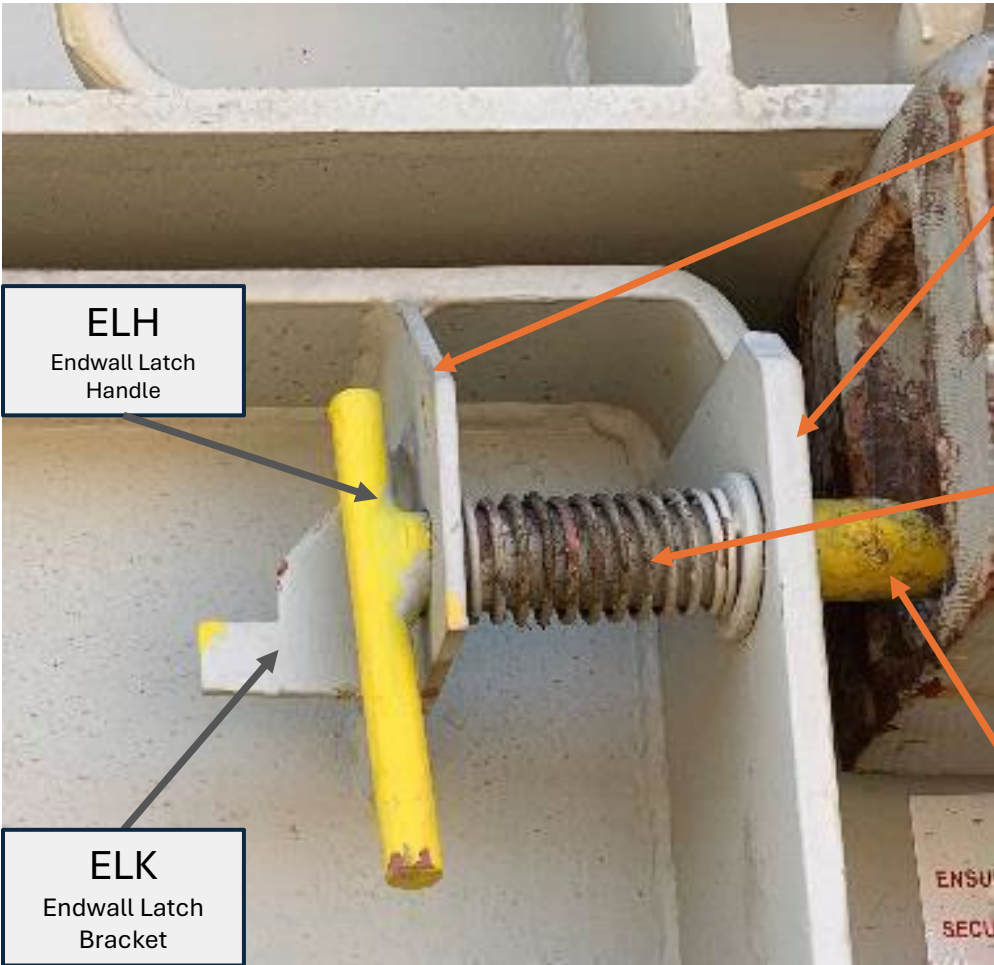
LSB
Lashing Bar

LSB
Lashing Bar



STP
Stanchion Pocket

Flatrack ELA Designs



ELA = ELH + ELP + ELS + ELK
Endwall Latch Assembly

ELK
Endwall Latch
Bracket

ELS
Endwall Latch
Spring

ELP
Endwall Latch
Pin

Special Design



ELK
Endwall Latch
Bracket

HWR
Hardware

ELA
Endwall Latch
Assembly

Flatrack Spring Designs

Slider
Design



Coil Spring



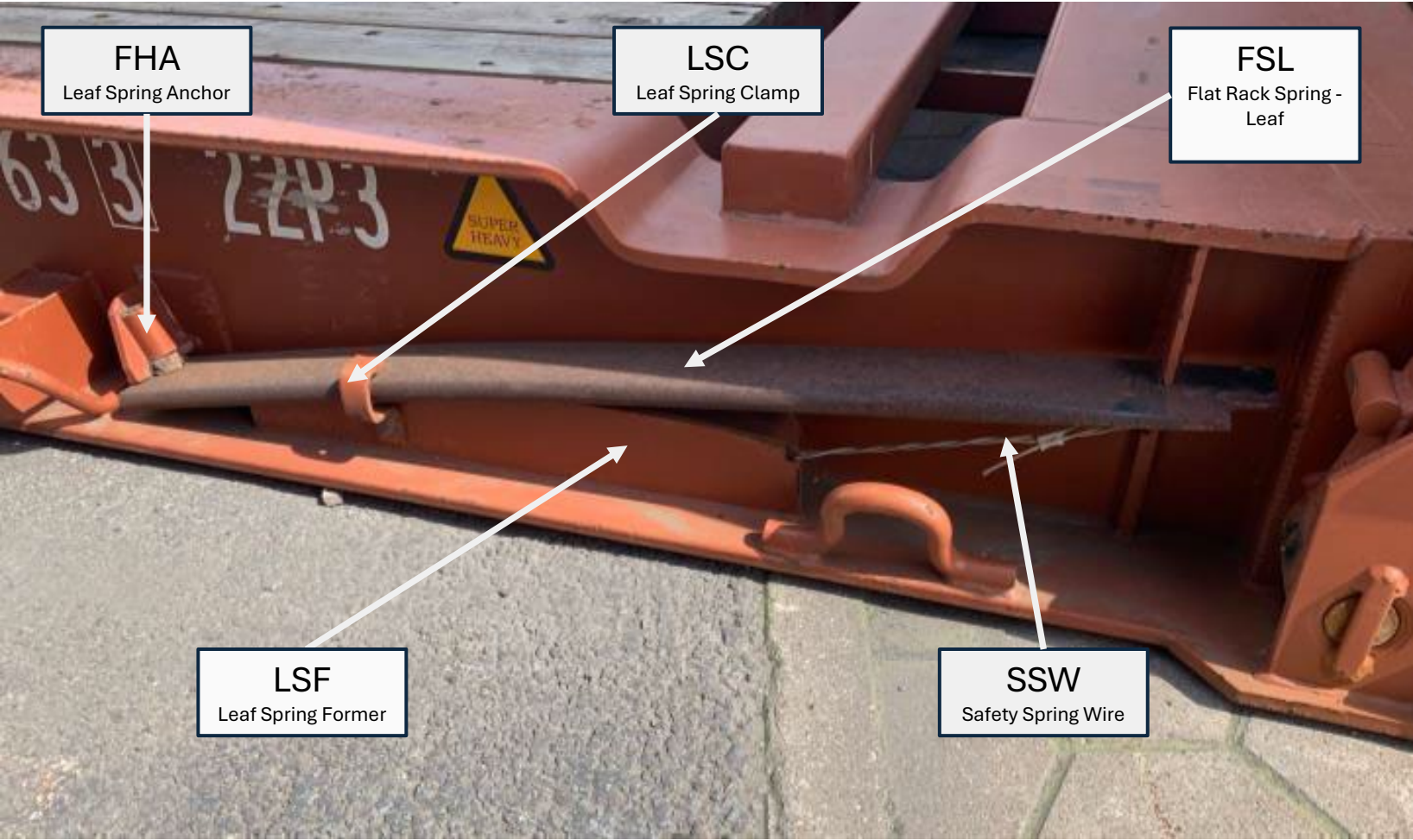
Hydraulic



Leaf
Spring



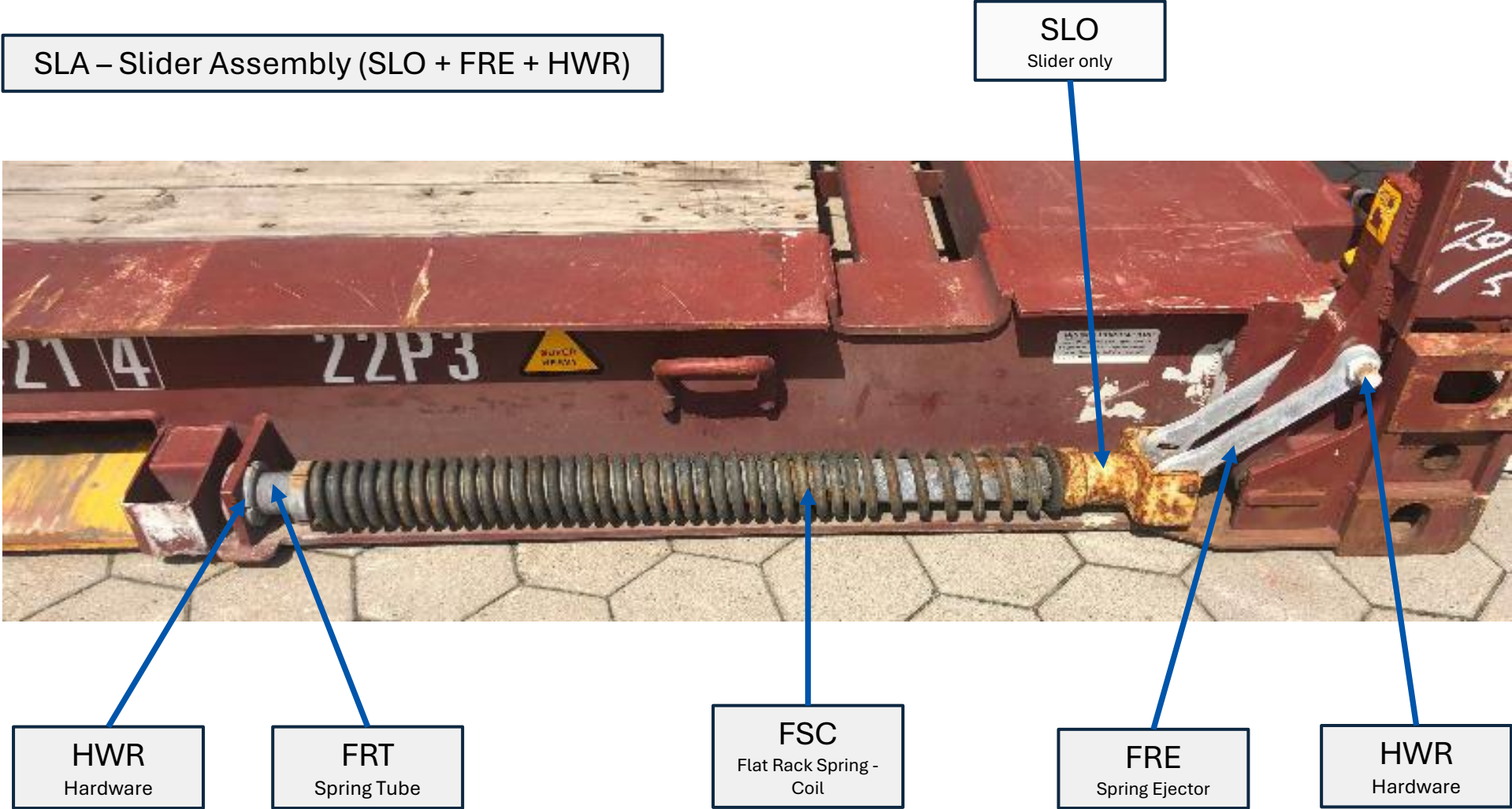
Flatrack Leaf Spring



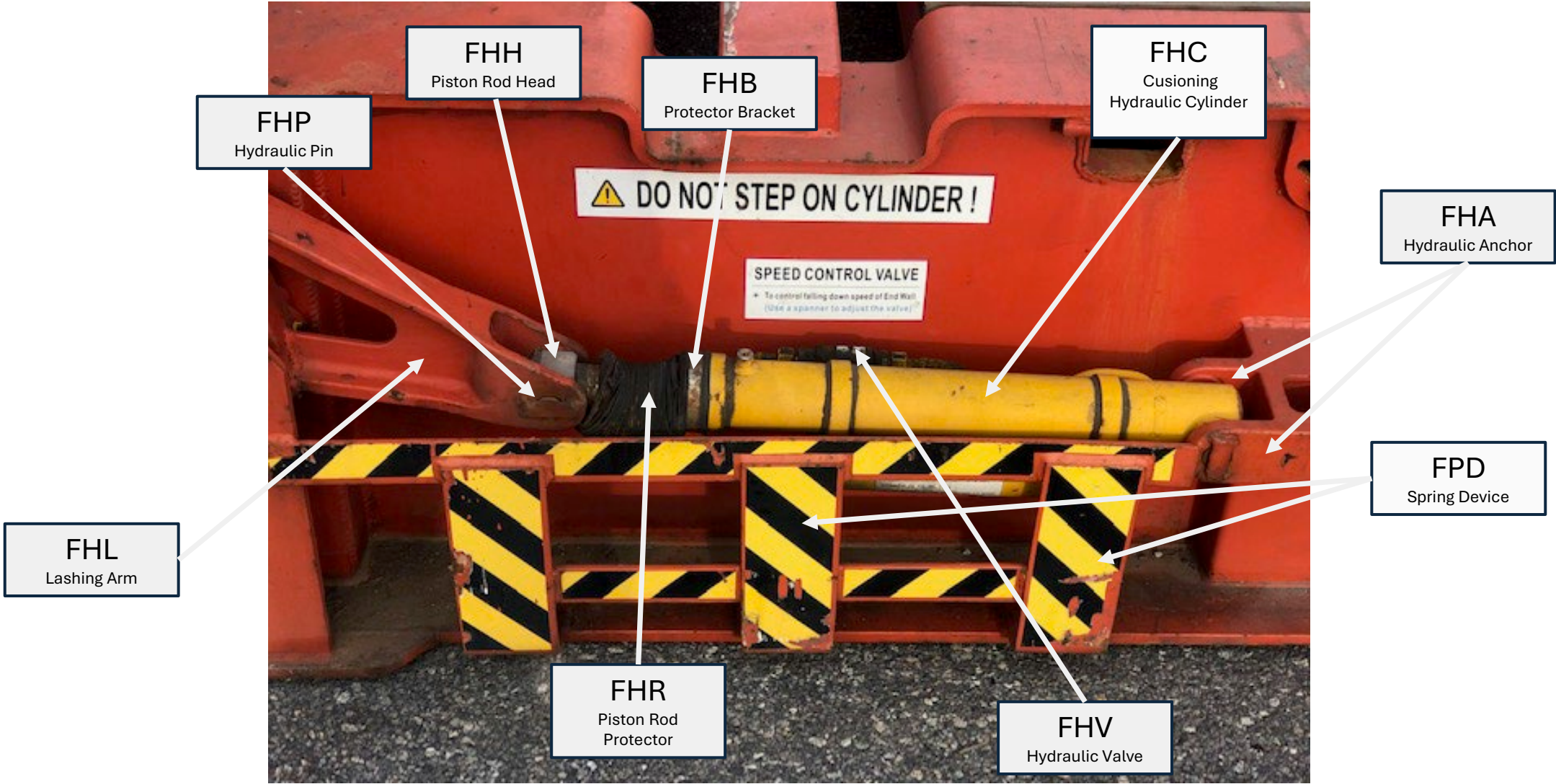
Flatrack Coil Spring



Flatrack Slider Spring



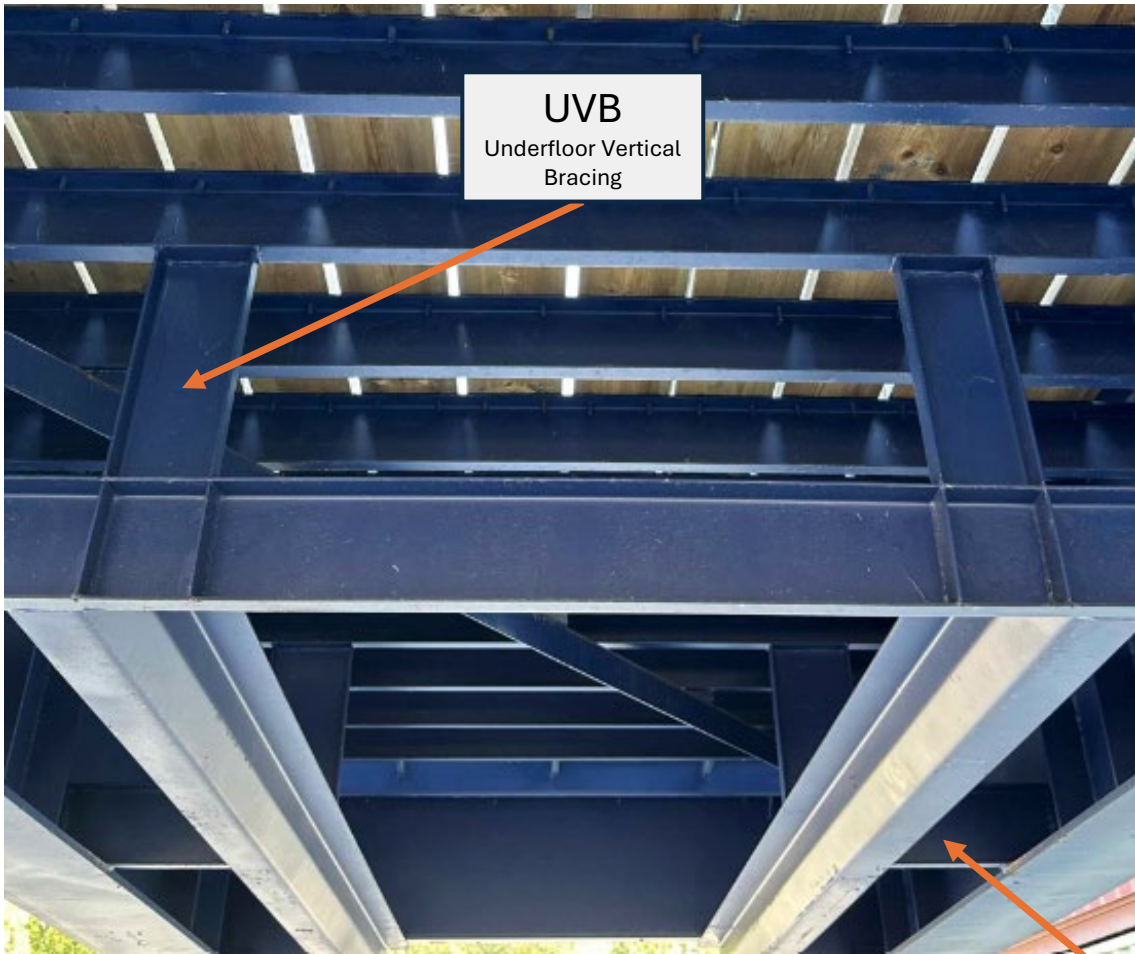
Flatrack Hydraulic Spring



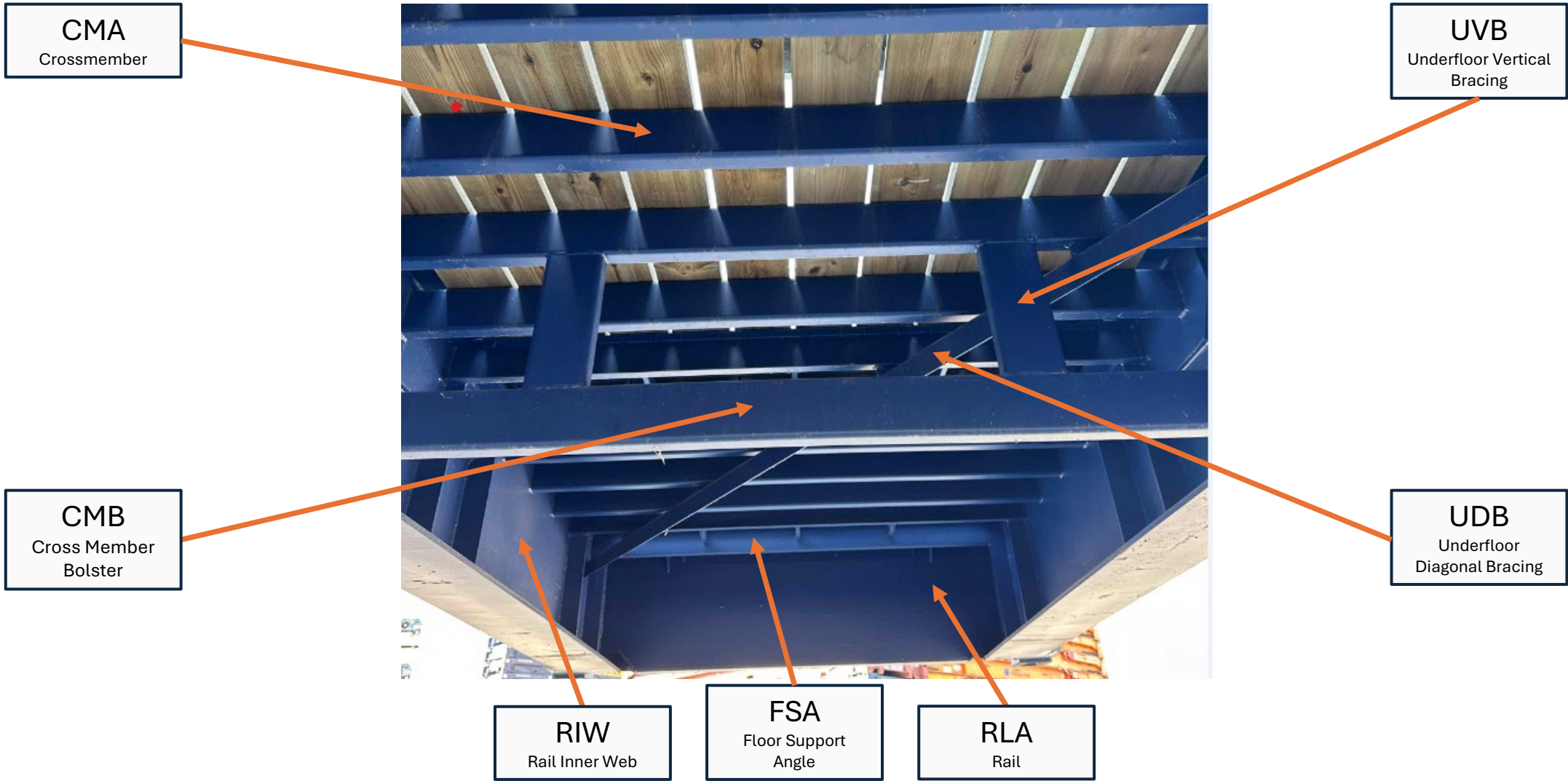
Flatrack Bottom

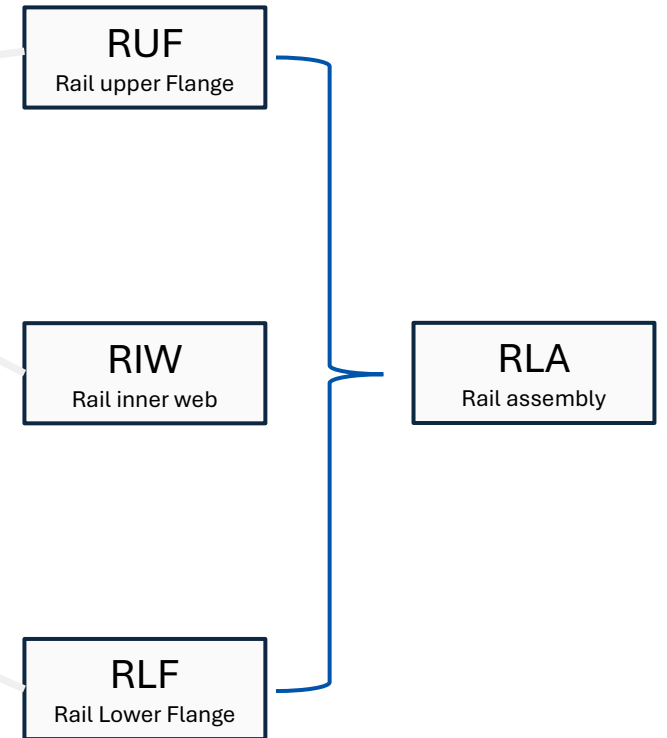
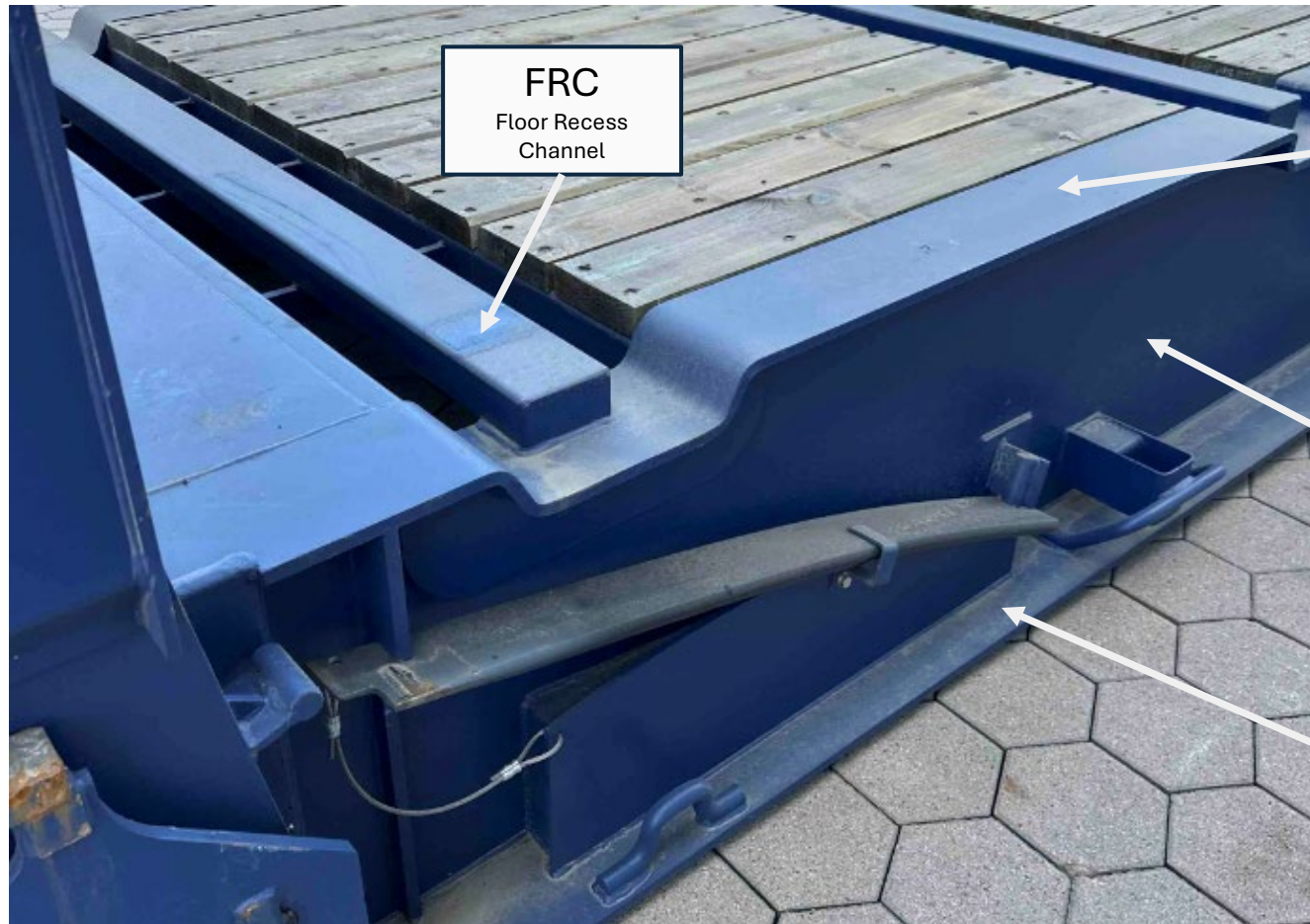


Flatrack Understructure



Flatrack Understructure





Flatrack

MRU
Markings
unspecified



Reefer Box

POC
Panel Outer Cladding

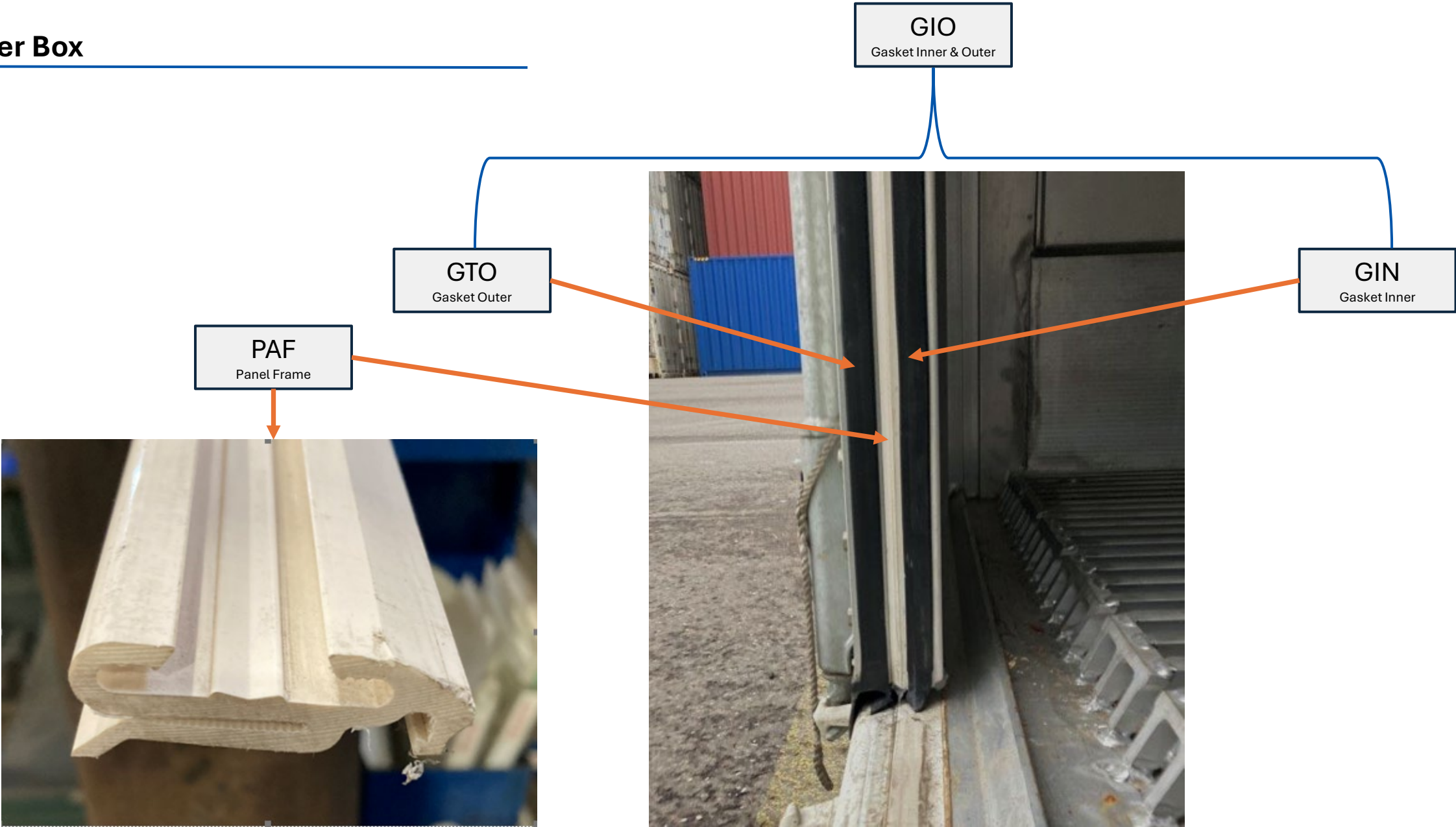
PIC
Panel Inner Cladding

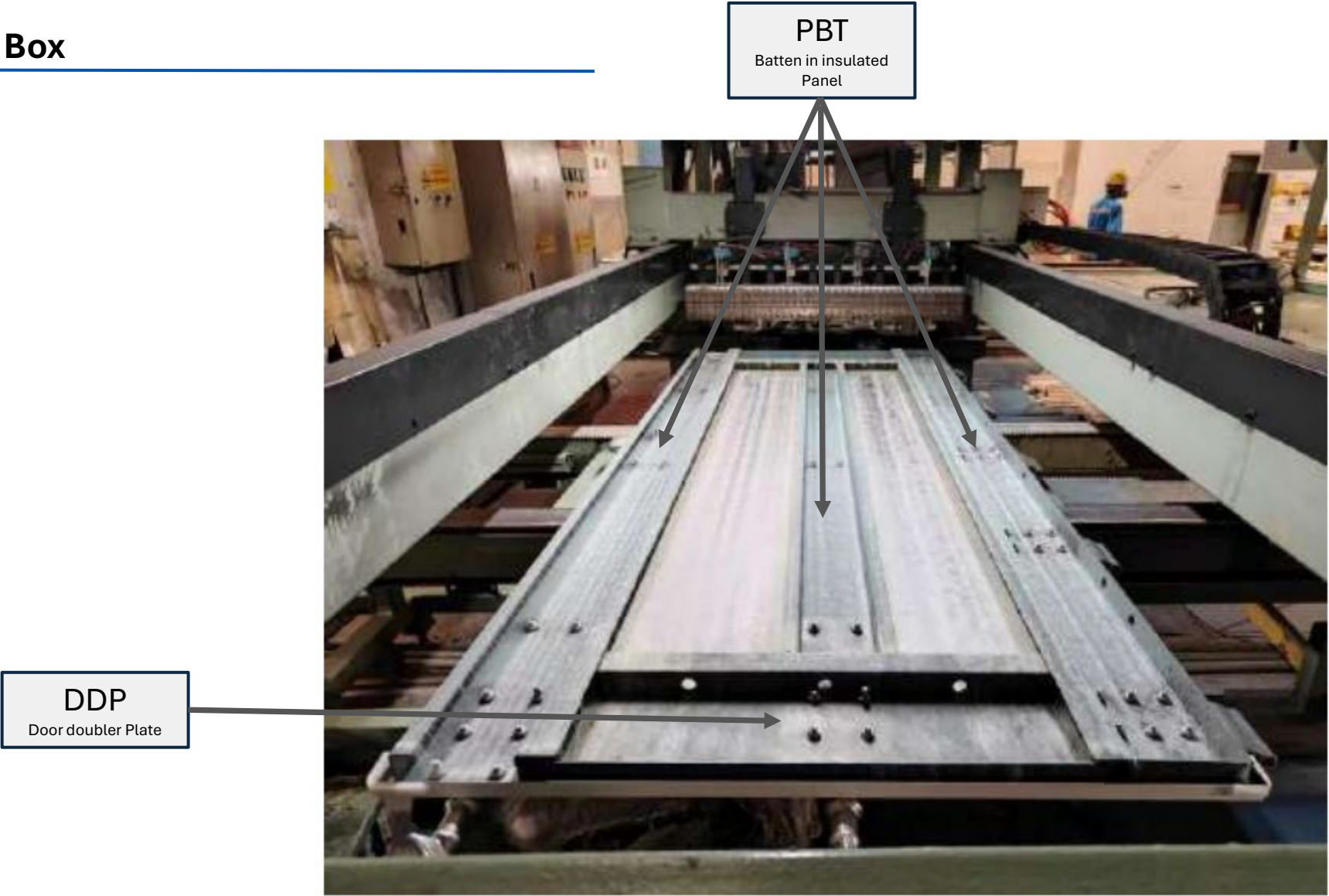
HGB
Hinge Blade

HWH
Hardware Huck Bolt
(TIR)



Reefer Box





Door inside

Reefer Box



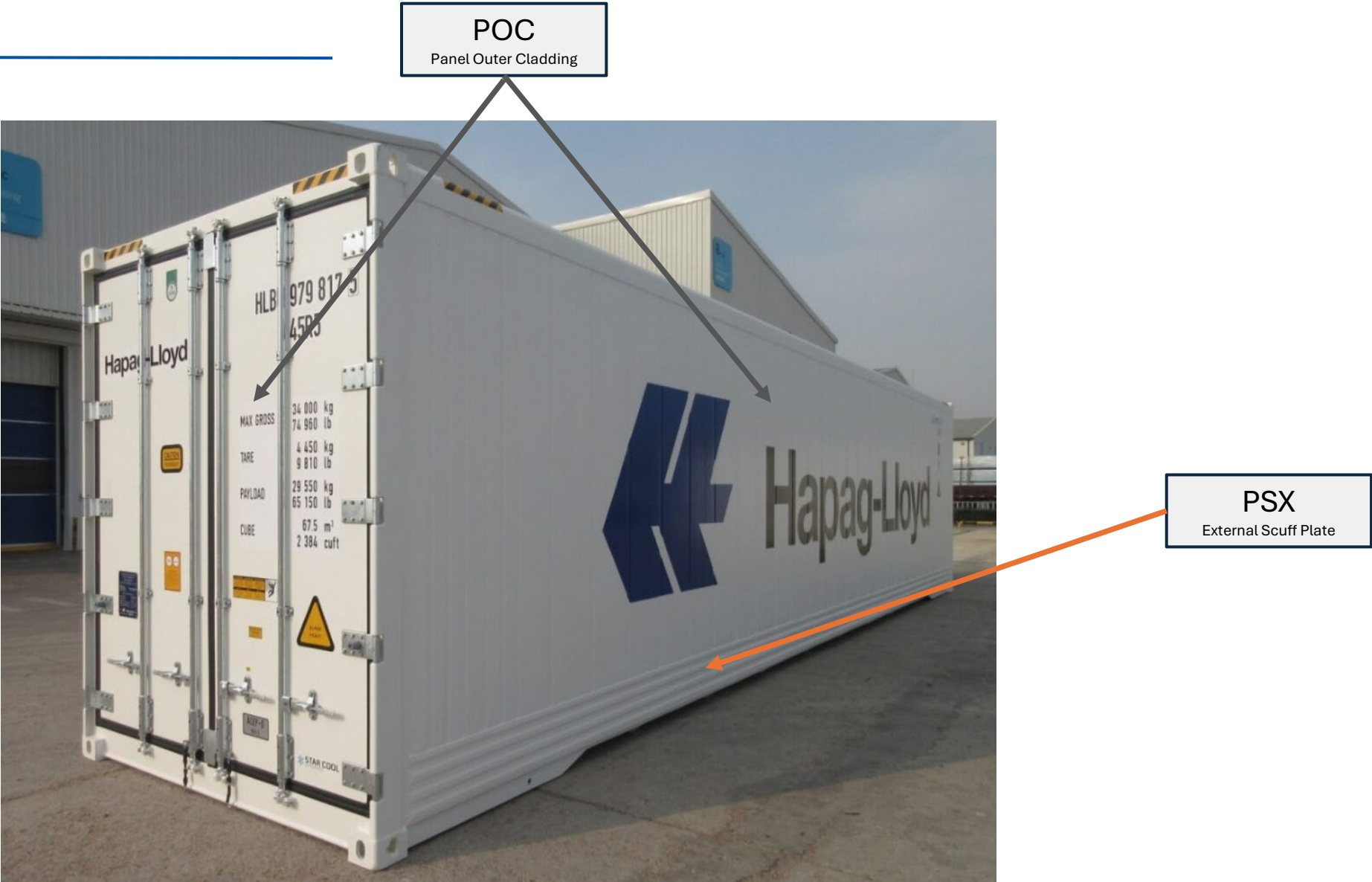
TCI
Interior Coving

PEP
Panel Edge Profil

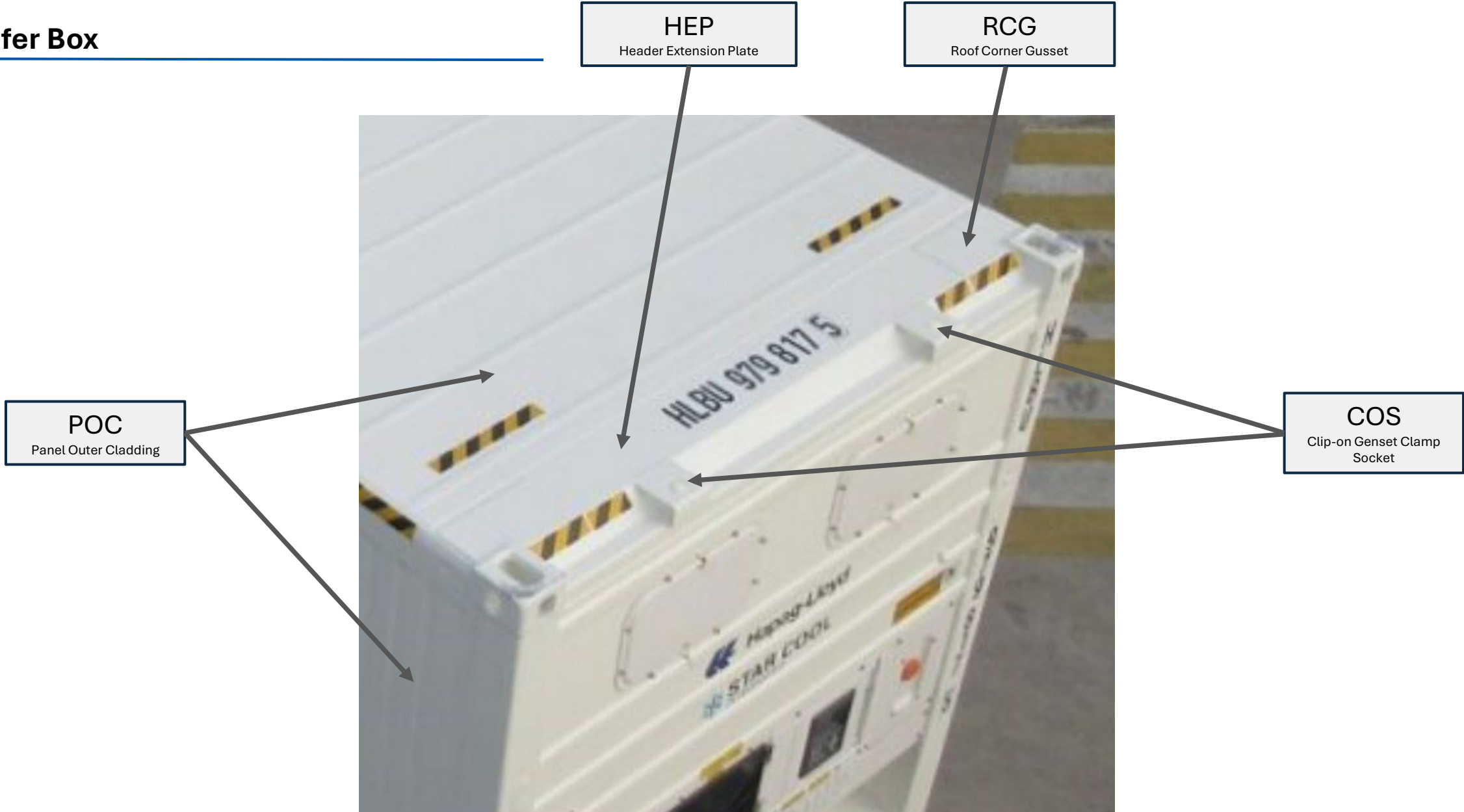
GIN
Gasket Inner



Reefer Box



Reefer Box



Reefer Box



TFI
T-Floor Strip

TFC
T-Floor Casting

TFB
T-Floor Angle Bar

TFP
T-Floor Plank

TFA
T-Floor Assembly

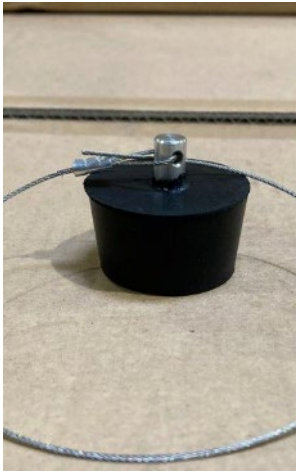
Reefer Box



DKA
Automatic Drain



DRP
Drain Plug



DKK
Kazoo



TFD
T-Floor Drain



TFD
T-Floor Drain



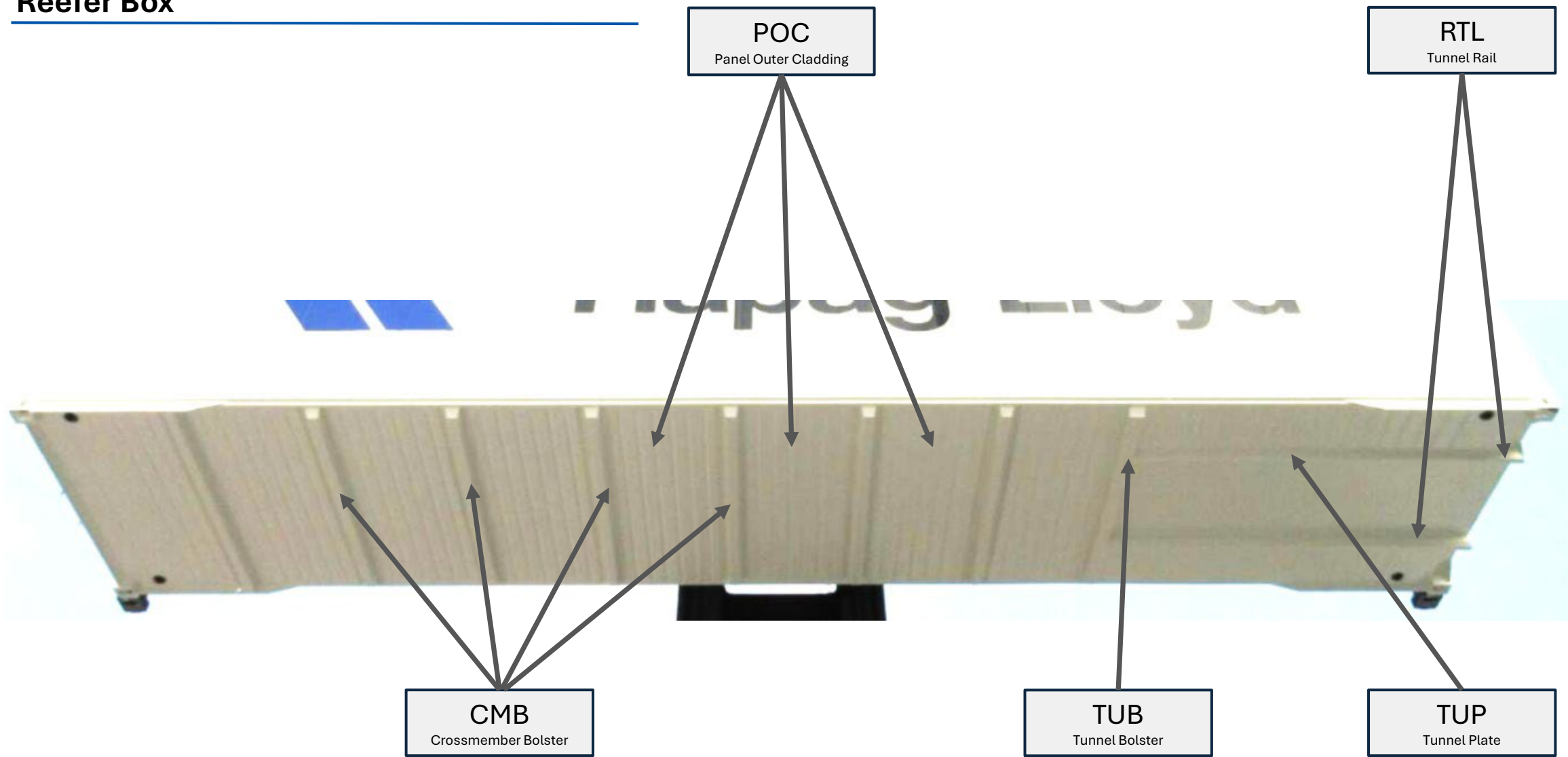
DKA
Automatic Drain



FTP
Floor Threshold Plate

Underside View (BR1N)

Reefer Box



Reefer Box



Reefer Box



Reefer Box

PIC
Panel Inner Cladding

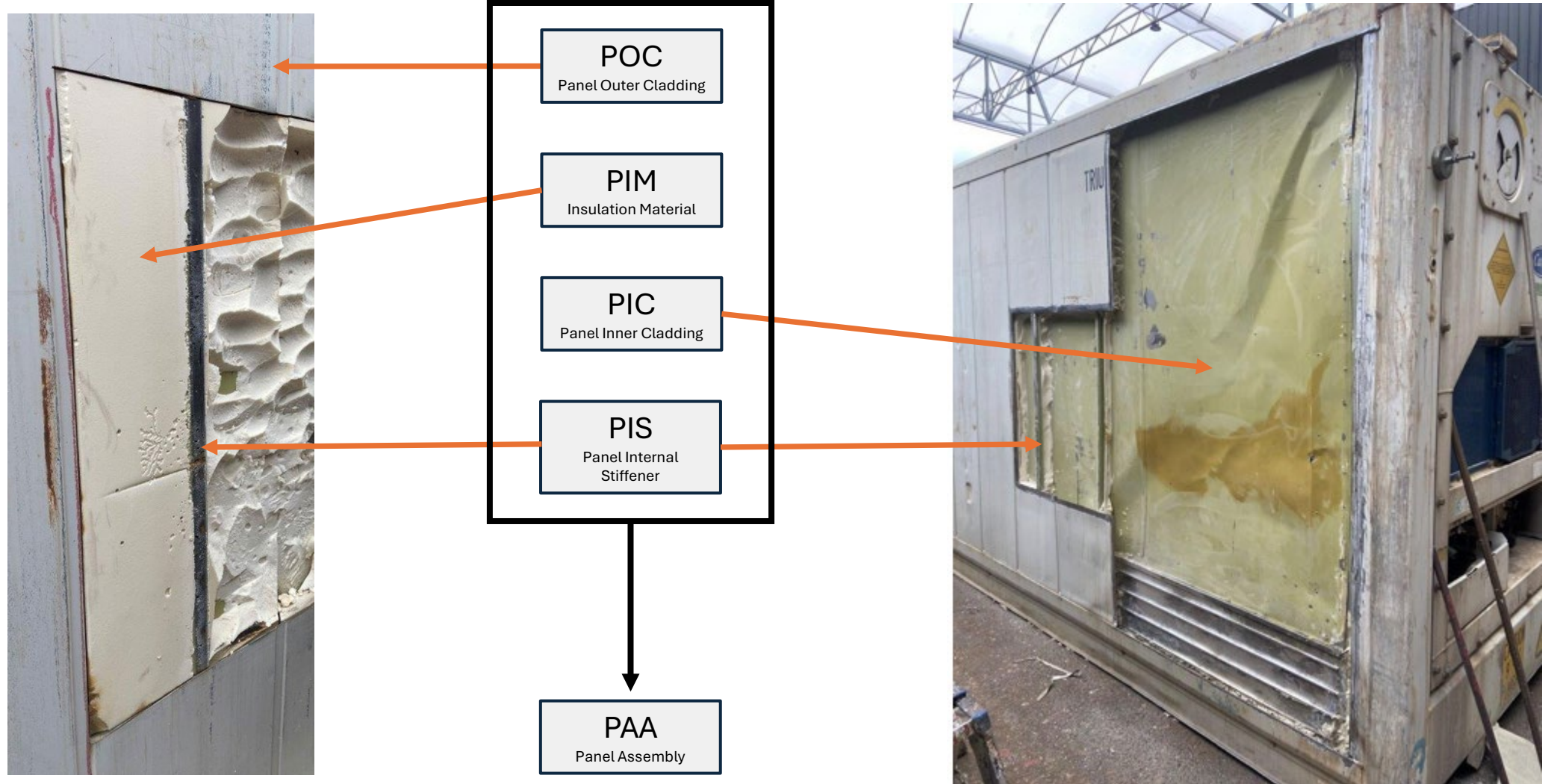
PSL
Scuff Plate

LSB
Lashing Bar



TFG
T-Floor Gutter

Reefer Box



Reefer Box

PIC
Panel Inner Cladding

PIM
Insulation Material

PSL
Scuff Plate

PIS
Panel Internal
Stiffener

POC
Outer Panel



Reefer Box

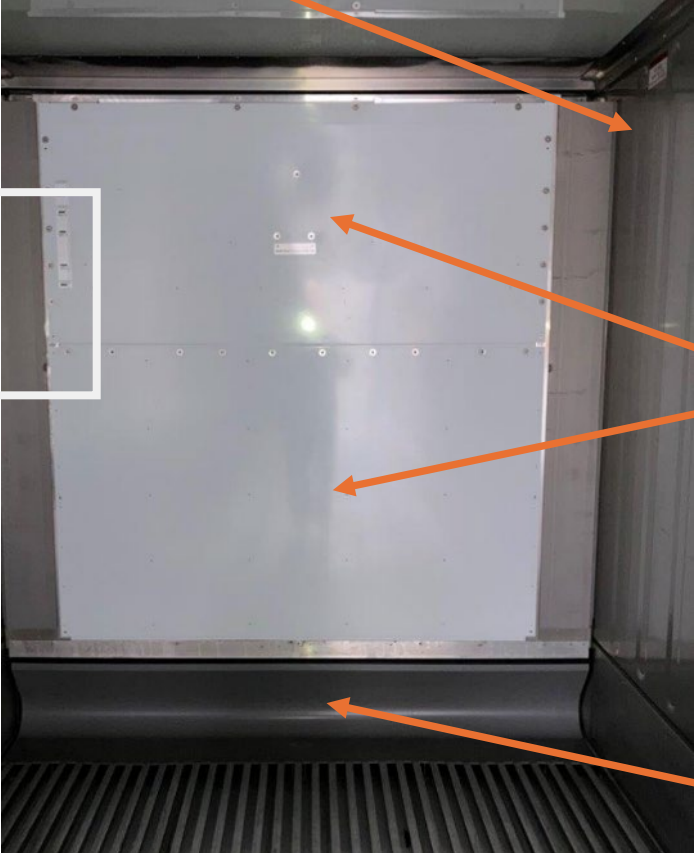
SIF
Service Inspection Flap

UDS
Upper Draft Stop

FTS
Flap Tension Spring

FSH
Flap Spring Holder

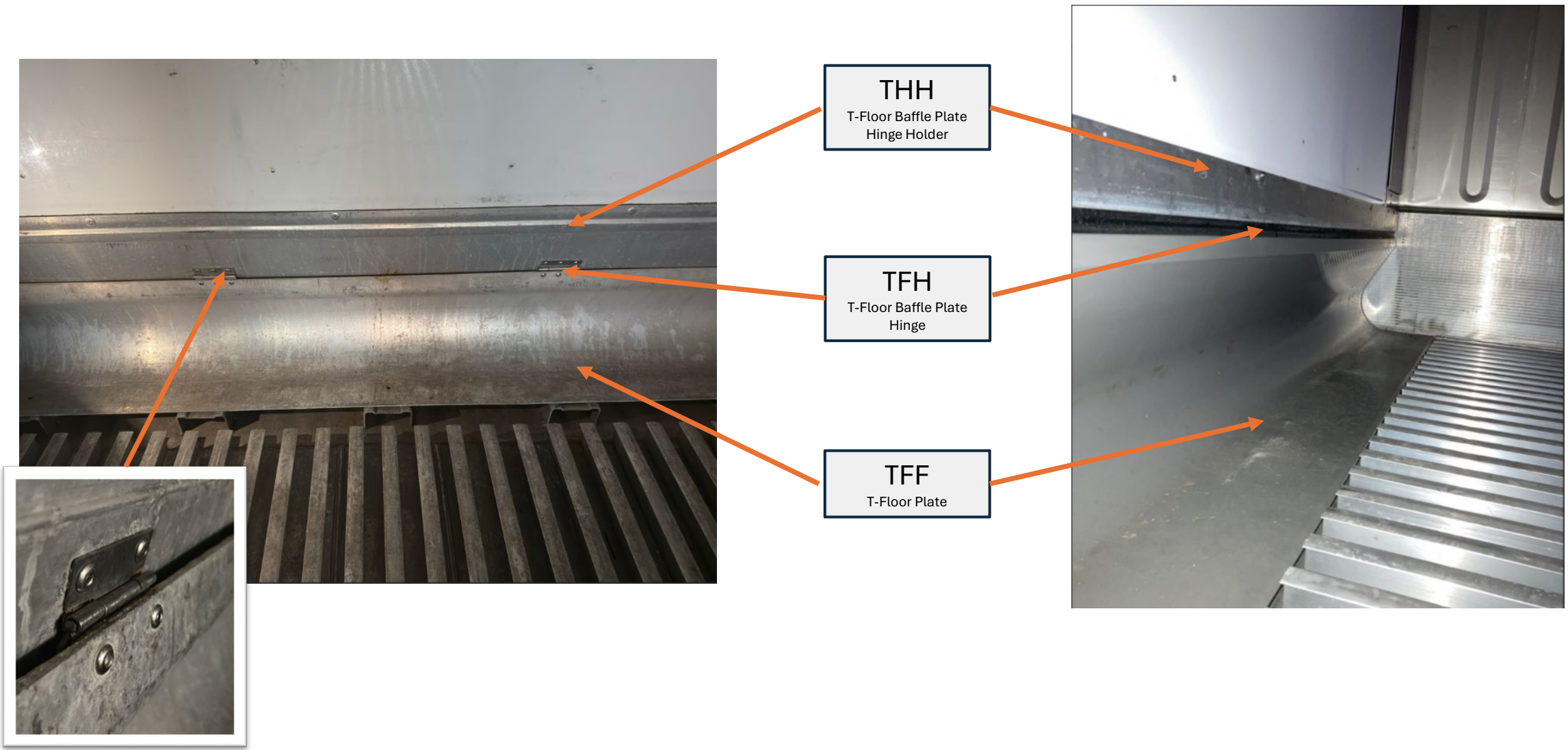
HWR
Hardware



INP
Inner Panel

TFF
T-Floor Plate

Reefer Box



Reefer Box



THS

T-Floor Holder Support

THH

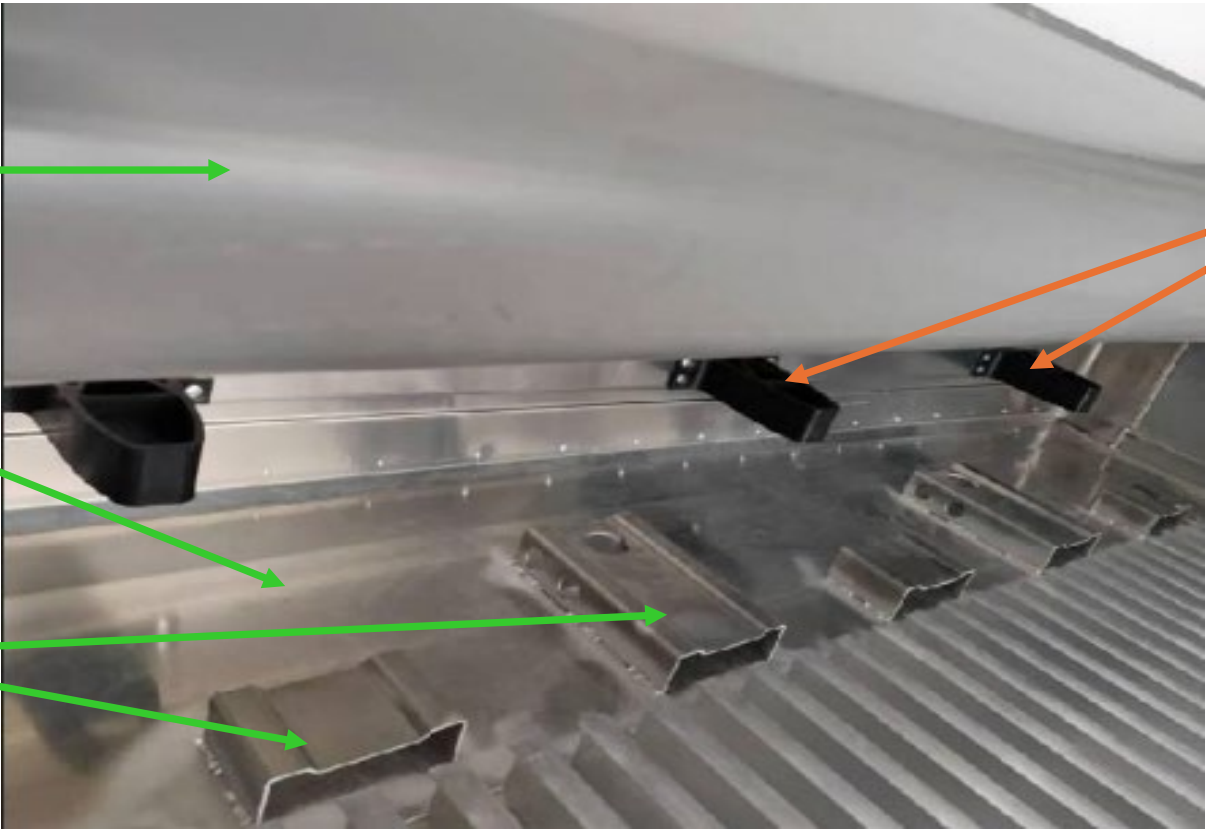
T-Floor Baffle Plate Hinge
Holder

Reefer Box

TFF
T-Floor Plate

TFP
T-Floor Plank

SST
Support Spacer T-Floor Plate



BAT
Bumper Assembly T-Floor Plate

Reefer Box

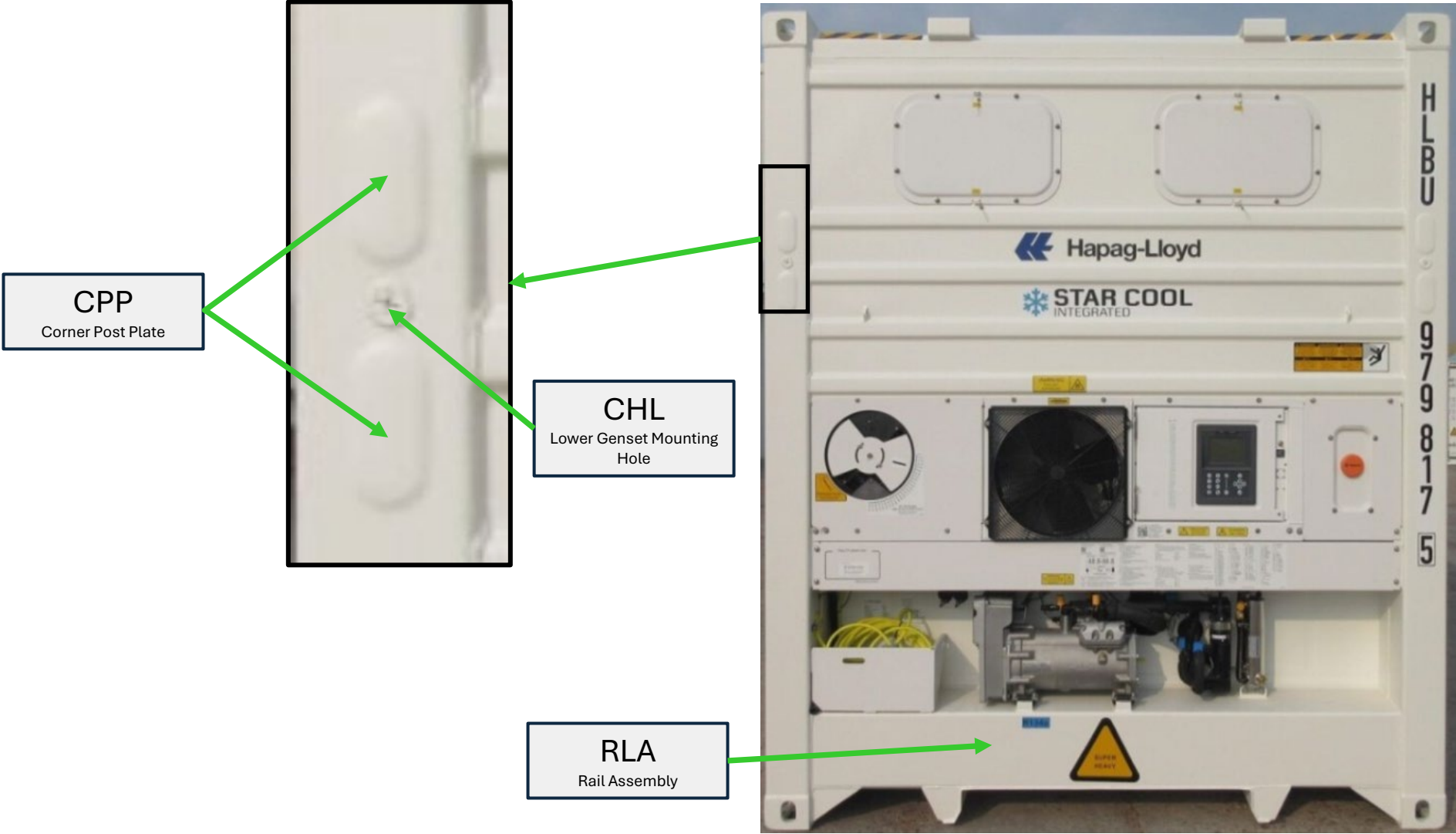


GLI
Evaporater Grill

HWR
Hardware

INP
Inner Panel

Reefer Box



Reefer Box



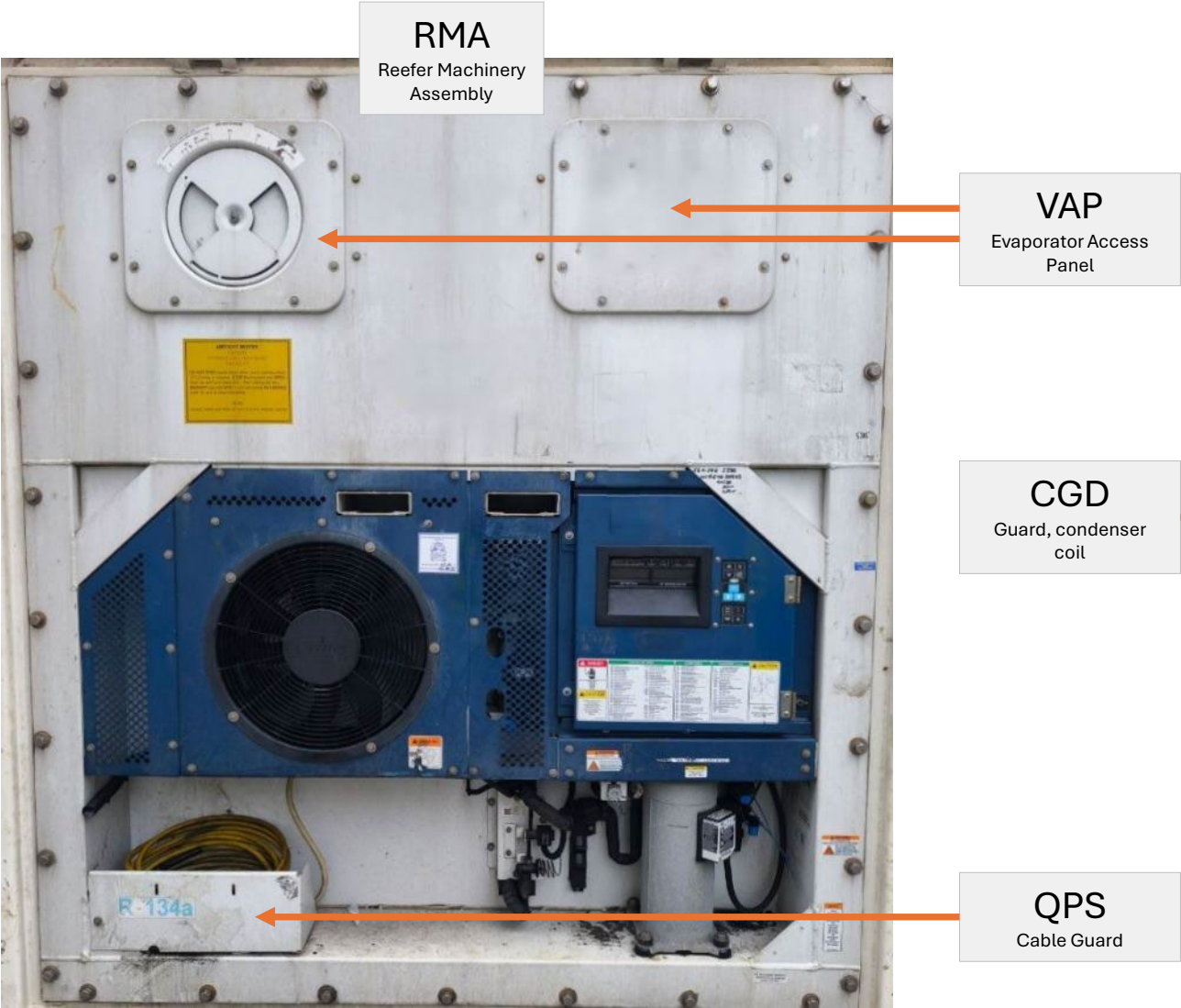
HWR
Hardware

FAS
Frame Assembly

SFS
Screw Socket



Reefer Machinery

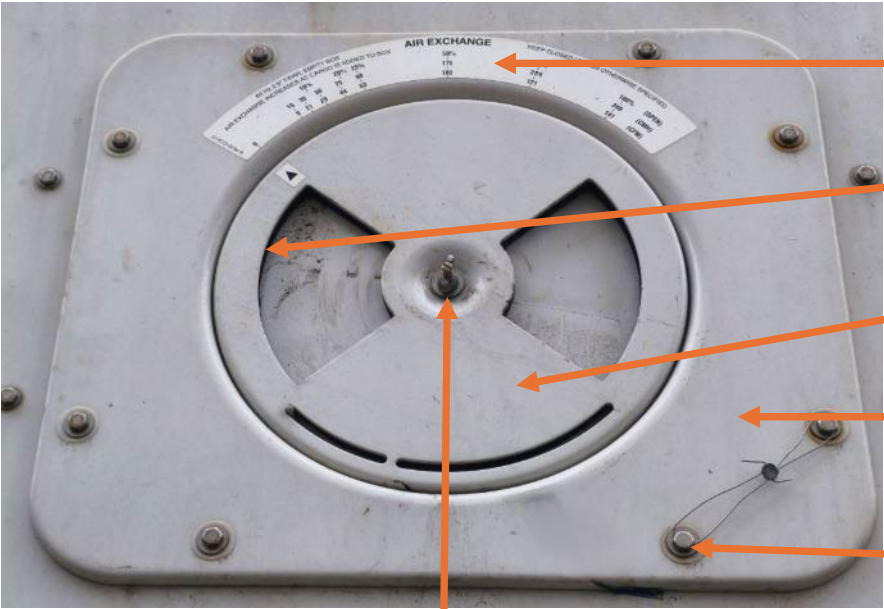


Reefer Machinery



GAS
Frame gaskets

Reefer Machinery - Evaporator Access Panel



MRK
Marking/Decals

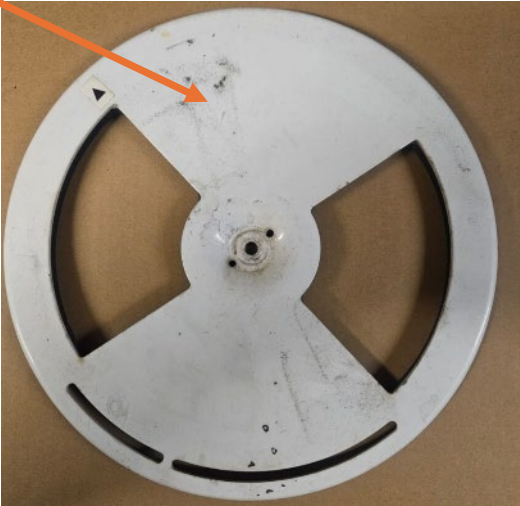
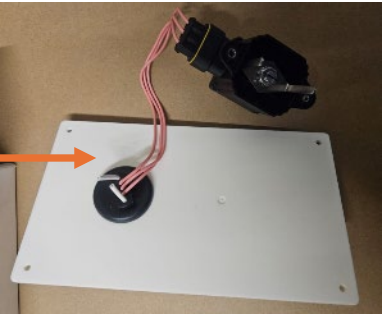
AED
Fresh Air Gasket

ARC
FAV Cover

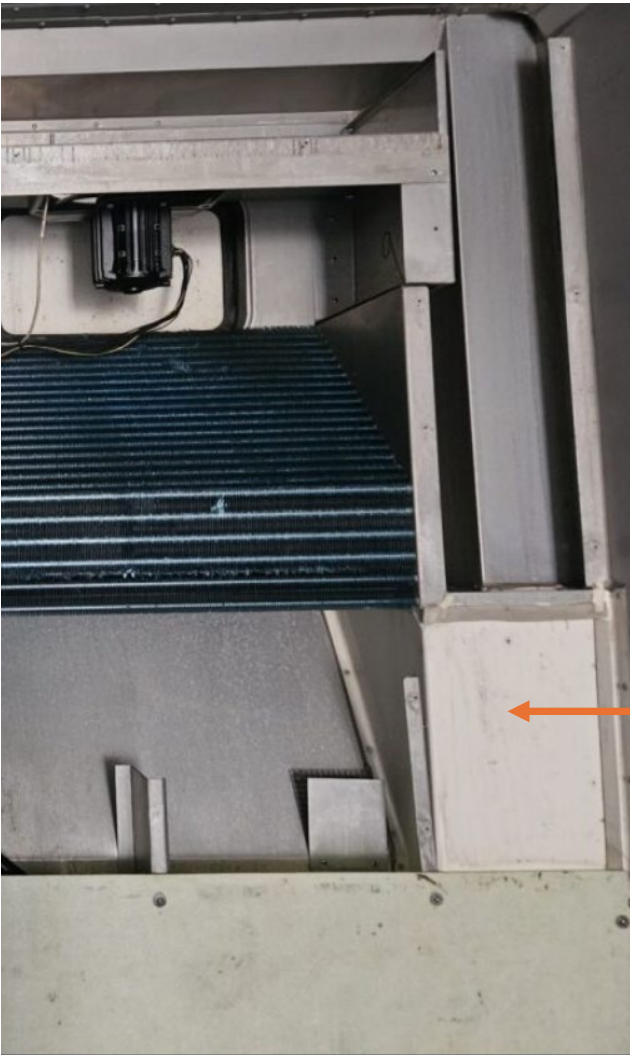
VAP
Evaporator Access Panel

HWR
Screws,Nuts and Bolts

AES
Air exchange sensor



Reefer Machinery - Fresh Air

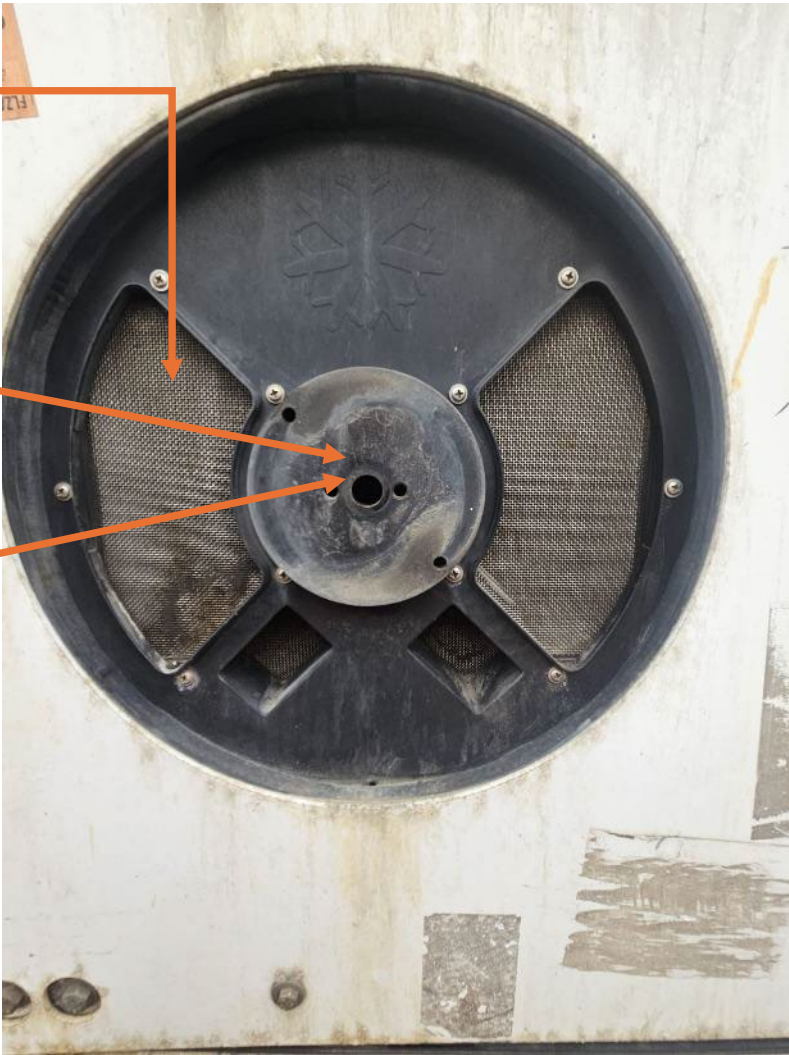


AEI
Air Exchange Insect
mesh

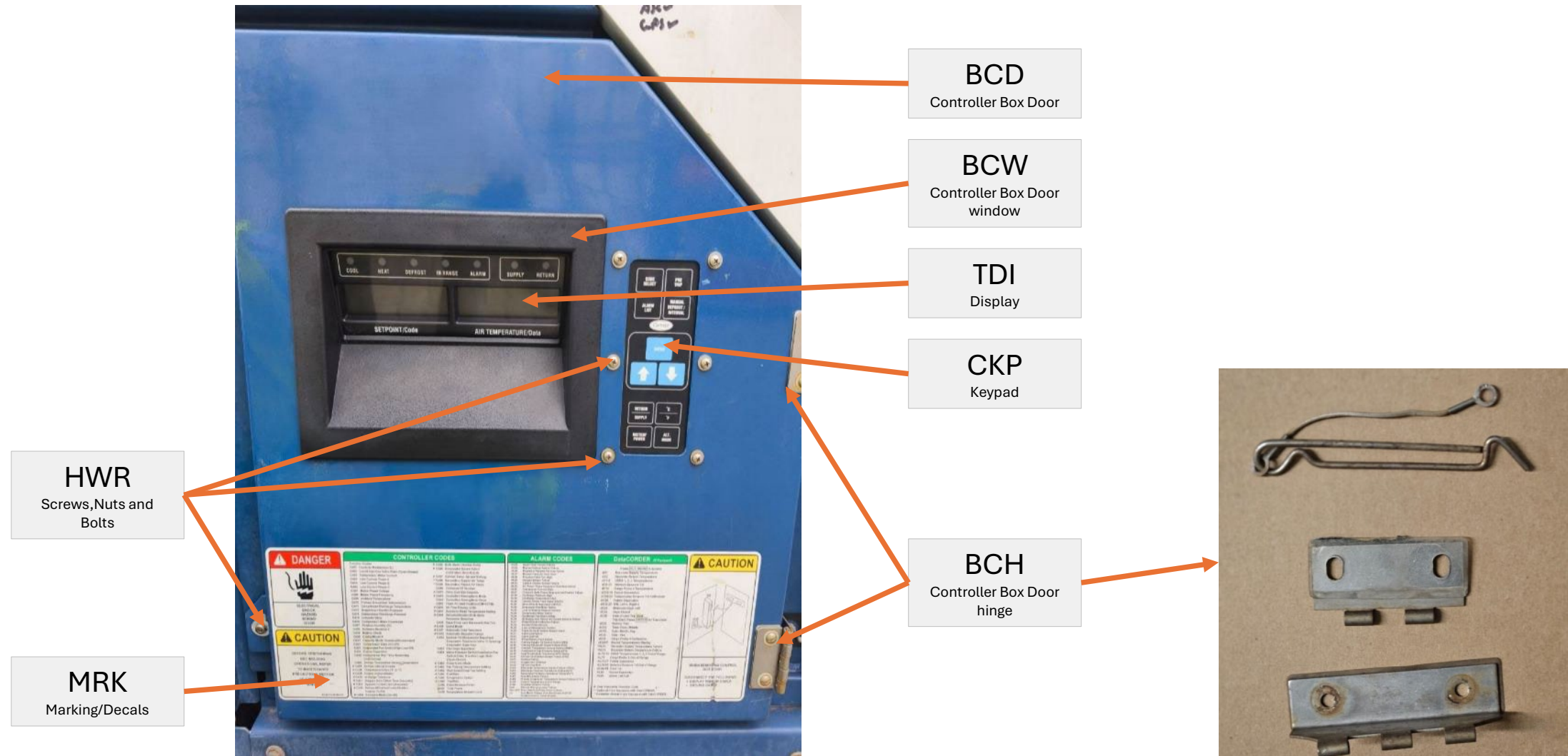
AES
Air Exchange Sensor

AEM
Air Exchange Motor

AEC
Air Exchange Channel



Reefer Machinery - Control Box outside



Reefer Machinery - Control Box outside



BCG
Controller Box Door
Gasket

COV
Cover/Mount
miscellaneous

STU
Satellite Tracking Unit

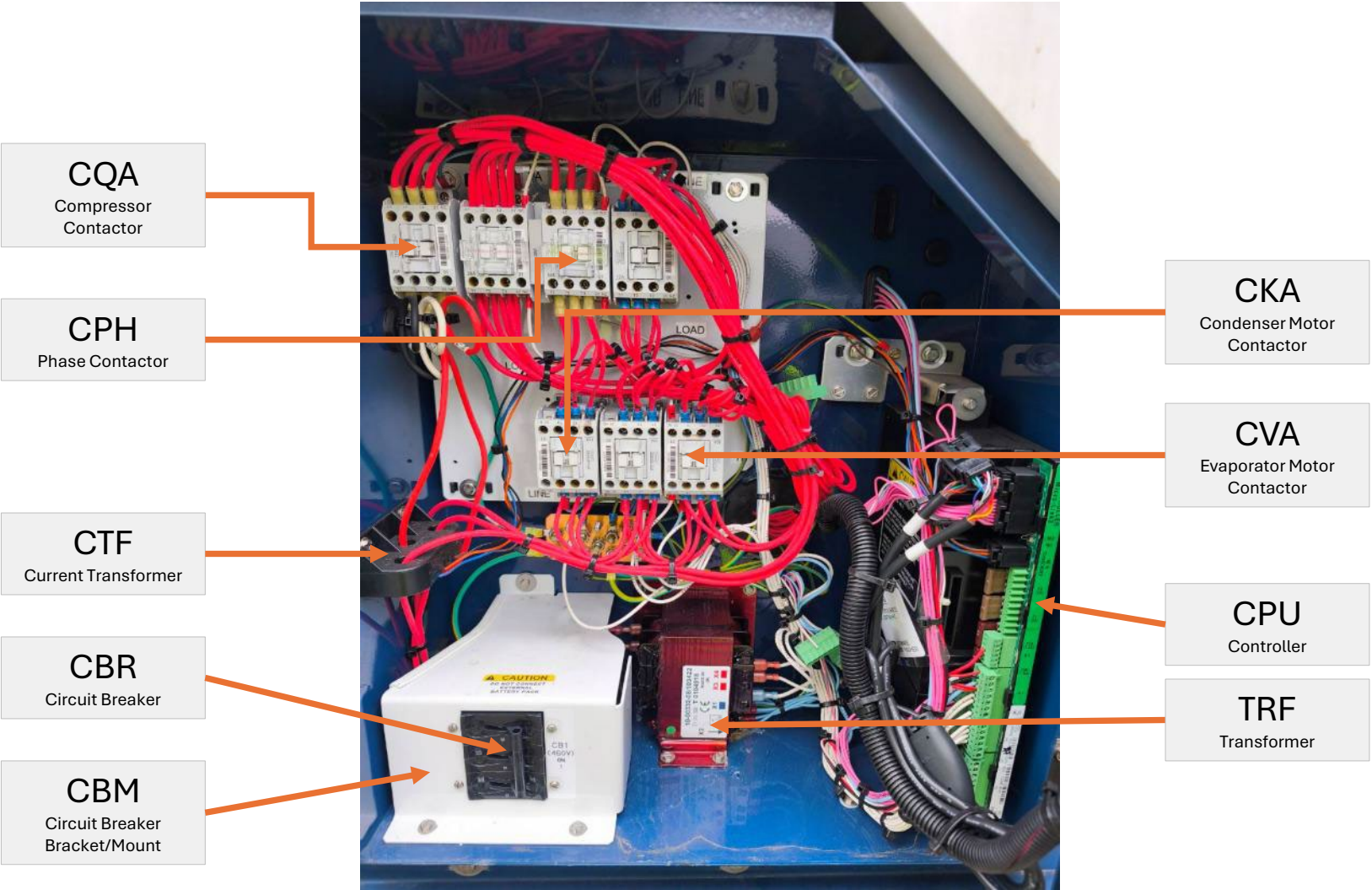
EDS
Electrical Diagram /
Shield

MHD
Document holder

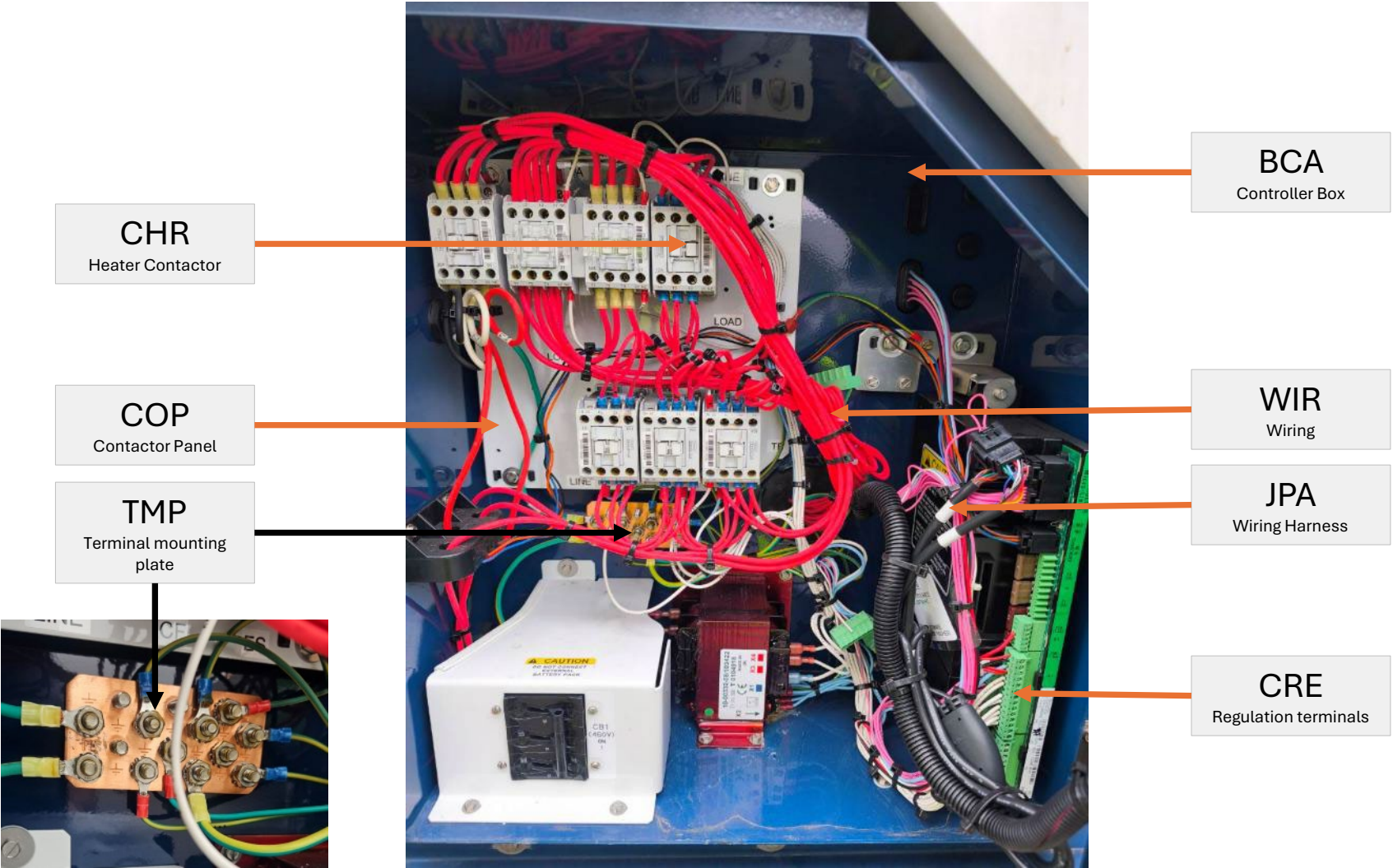


SMN
On/Off Switch

Reefer Machinery - Controll Box inside



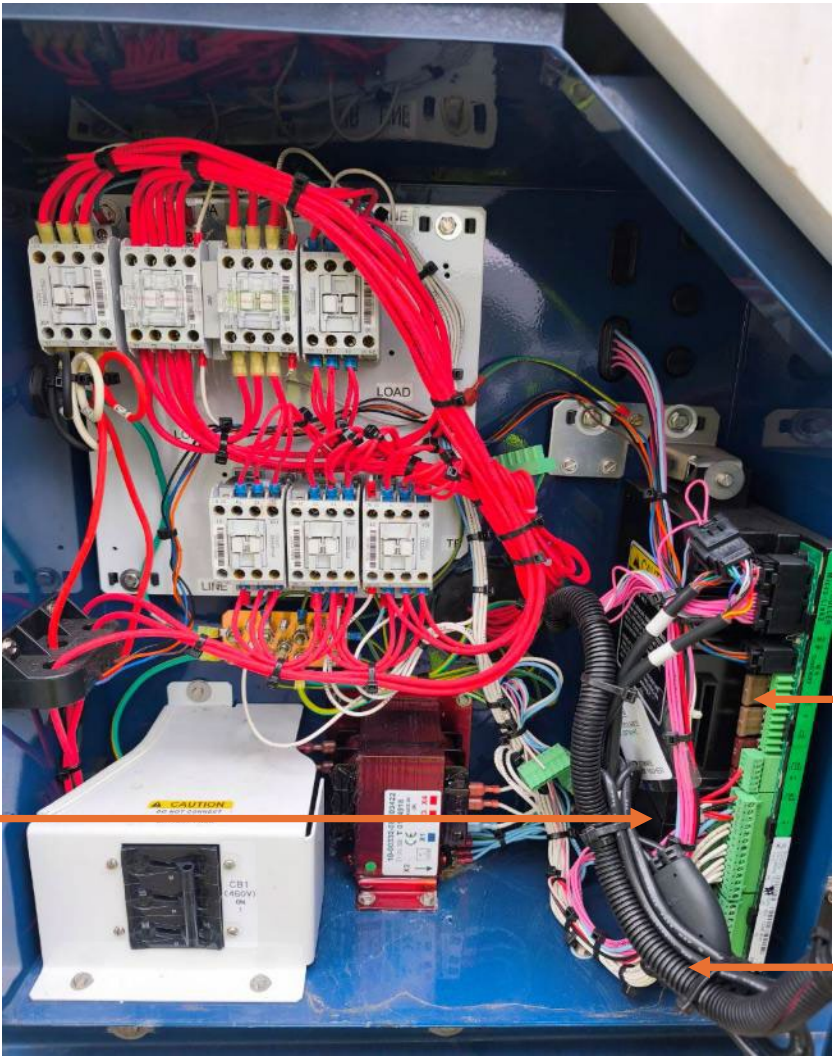
Reefer Machinery - Controll Box inside



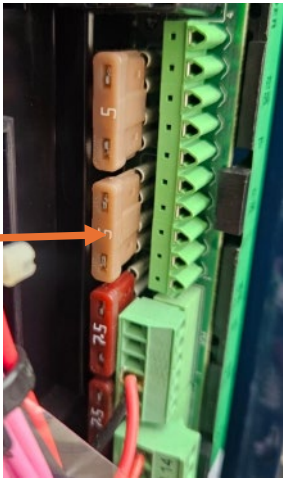
Reefer Machinery - Controll Box inside



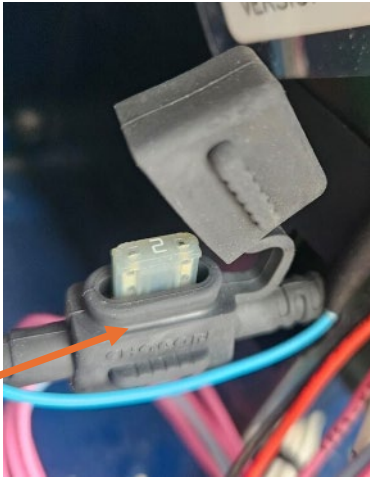
ERB
Batterie



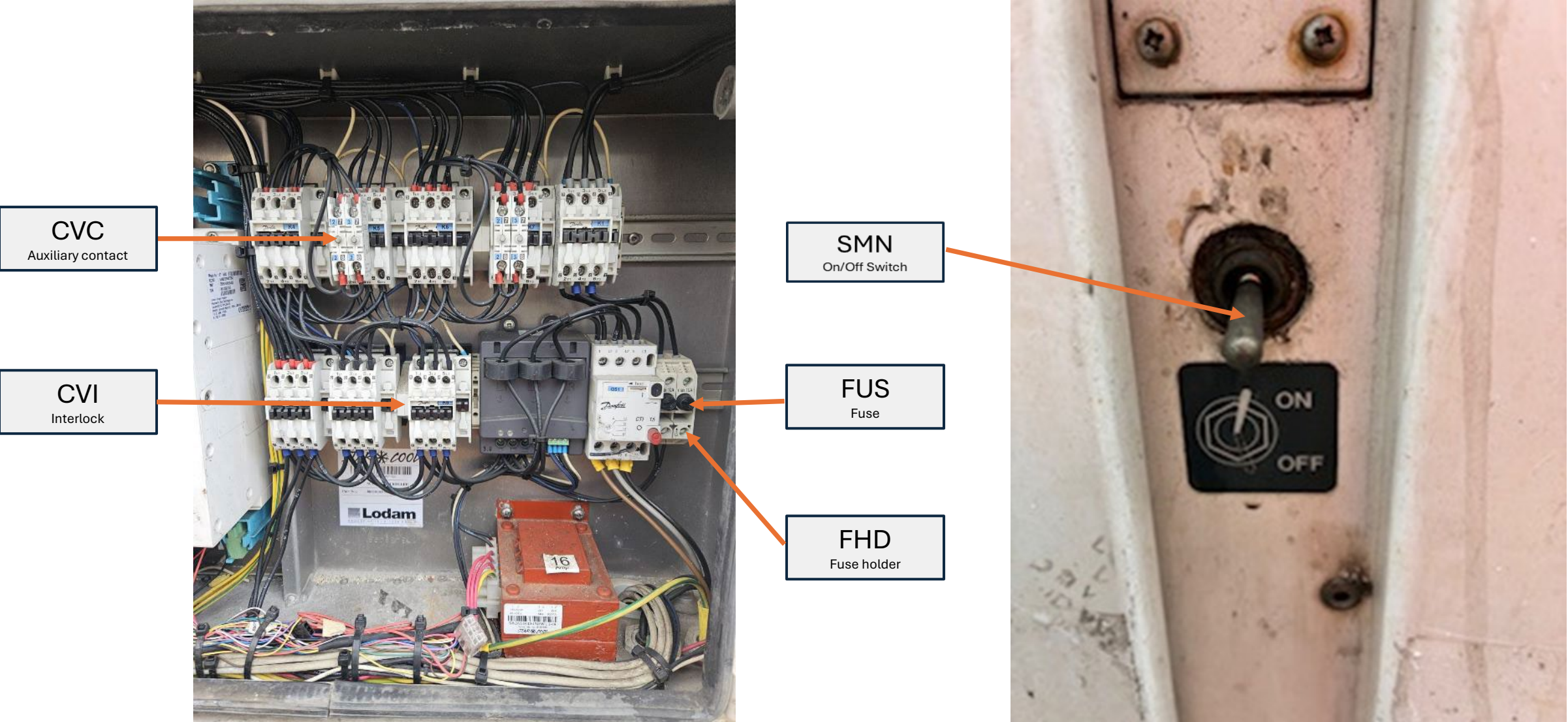
FUS
Fuse



FHD
Fuse holder



Reefer Machinery - Control Box inside

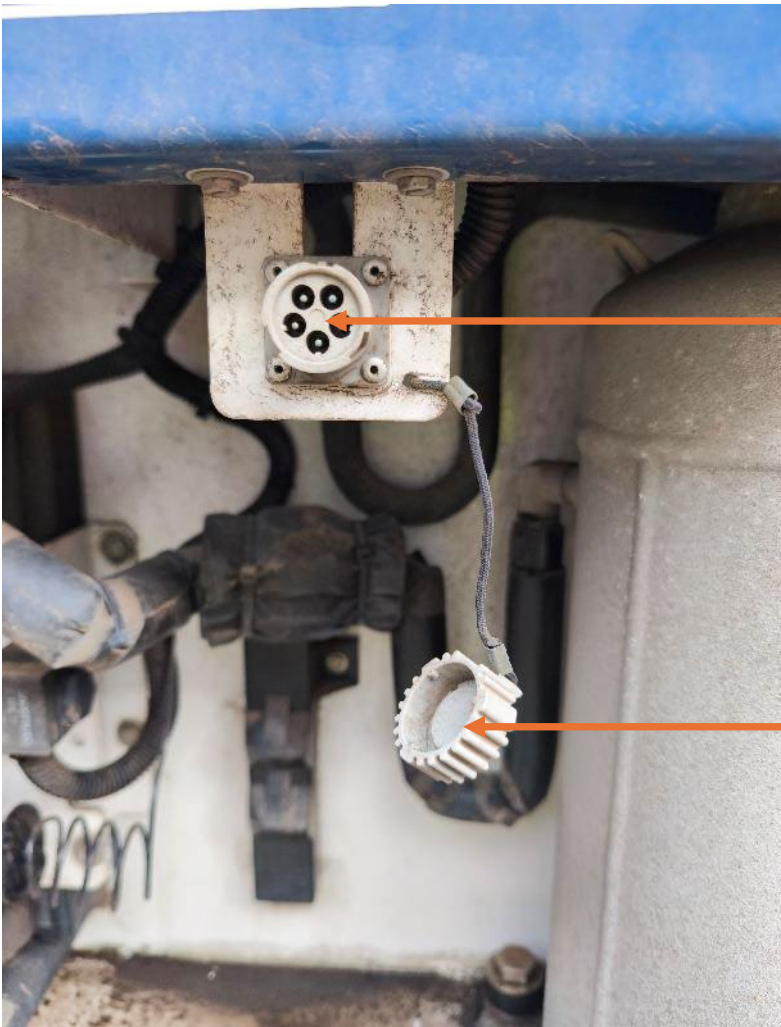


Reefer Machinery - Controll Box

REL
Relay, mother board



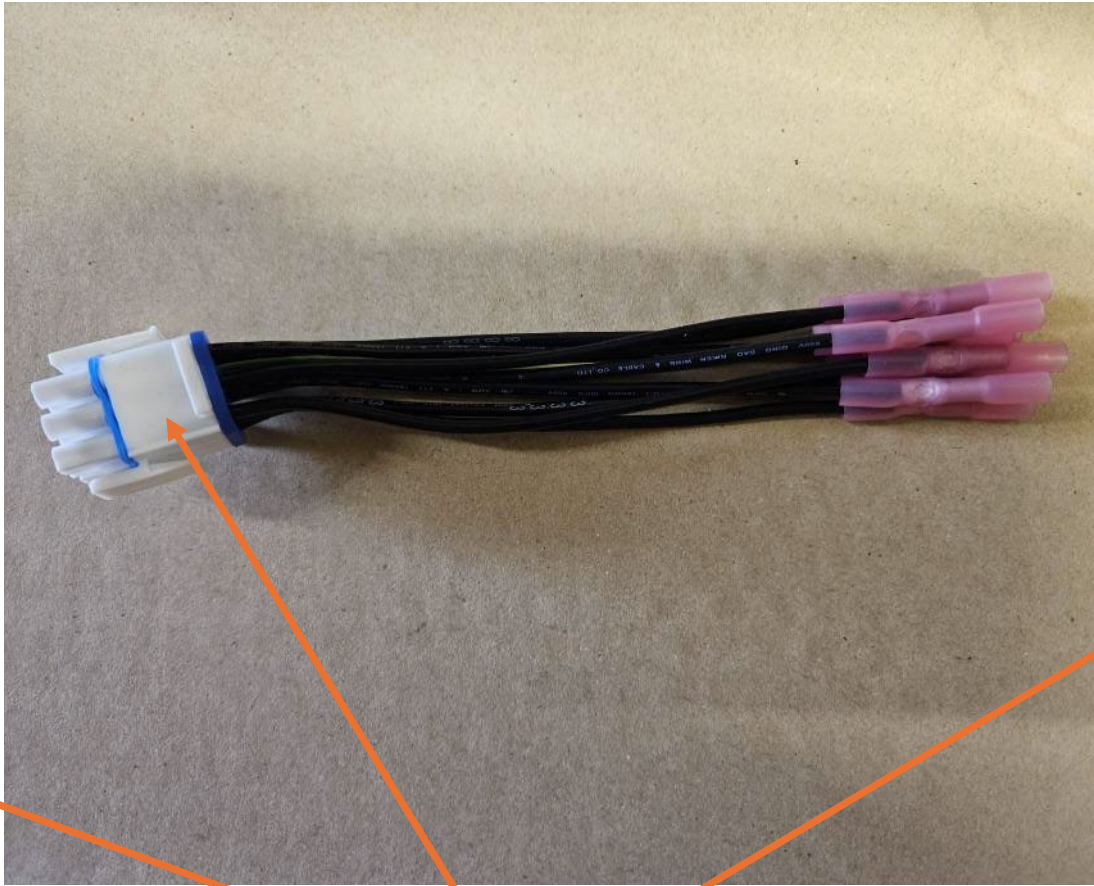
BMN
Mother electronic board



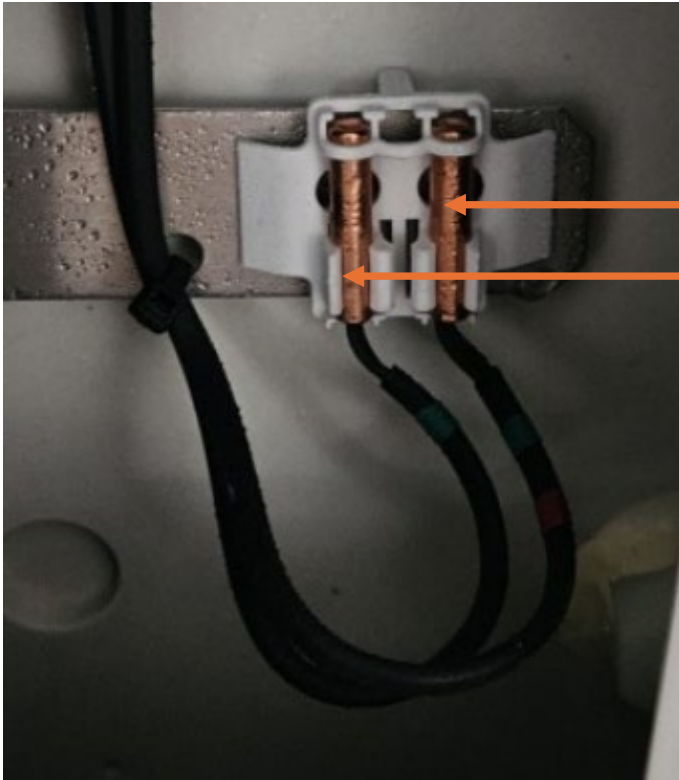
ERS
Data Retrieval Socket

ERC
Data Retrieval Socket Cap

Reefer Machinery - Connections

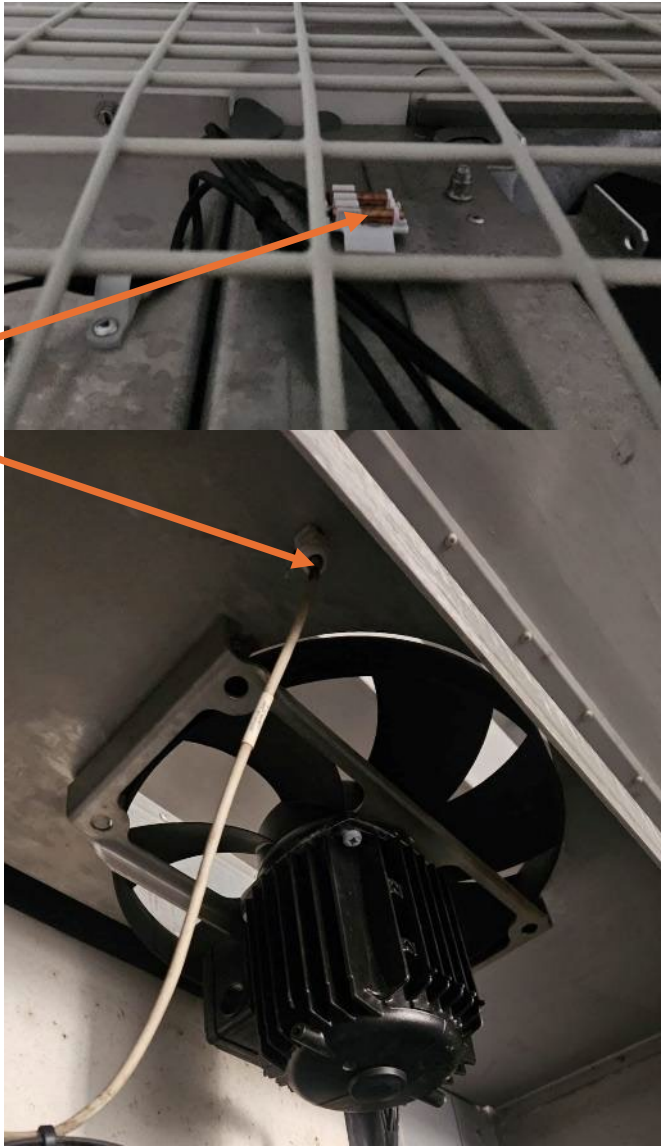


CON
Cable connector

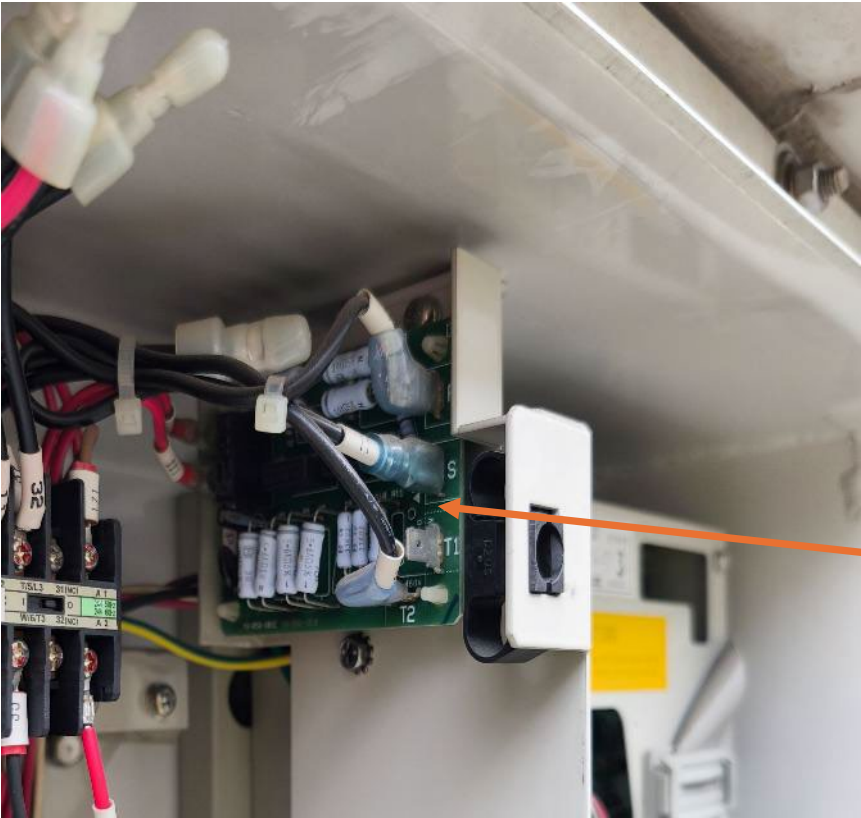


SSA
Supply Air Sensor

SRA
Return Air Sensor



Reefer Machinery - Control Box inside

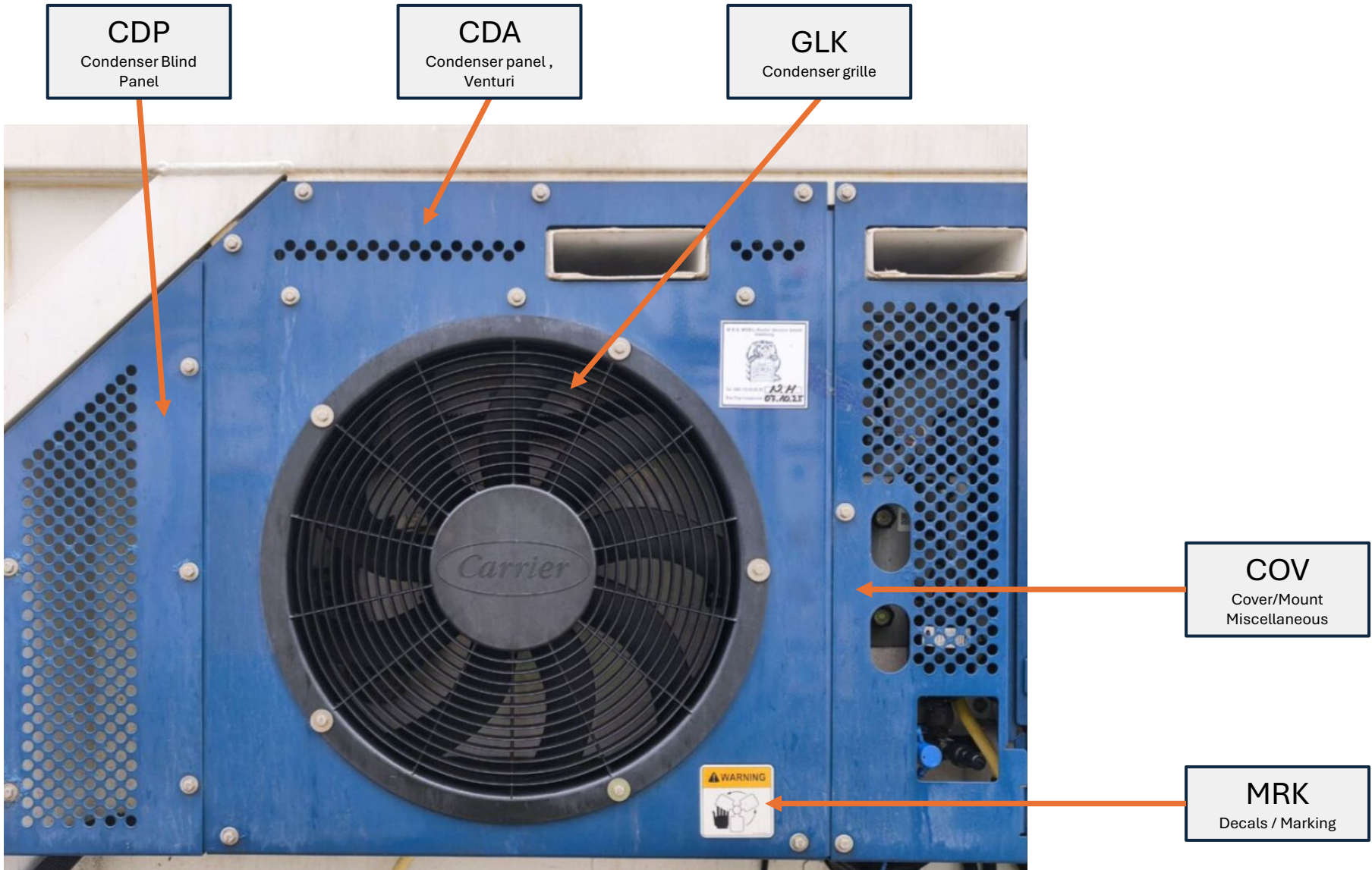


BES
Electrical Component
Shield

BPR
Phase reversal
electronic board



Reefer Machinery - Condensor Pannels



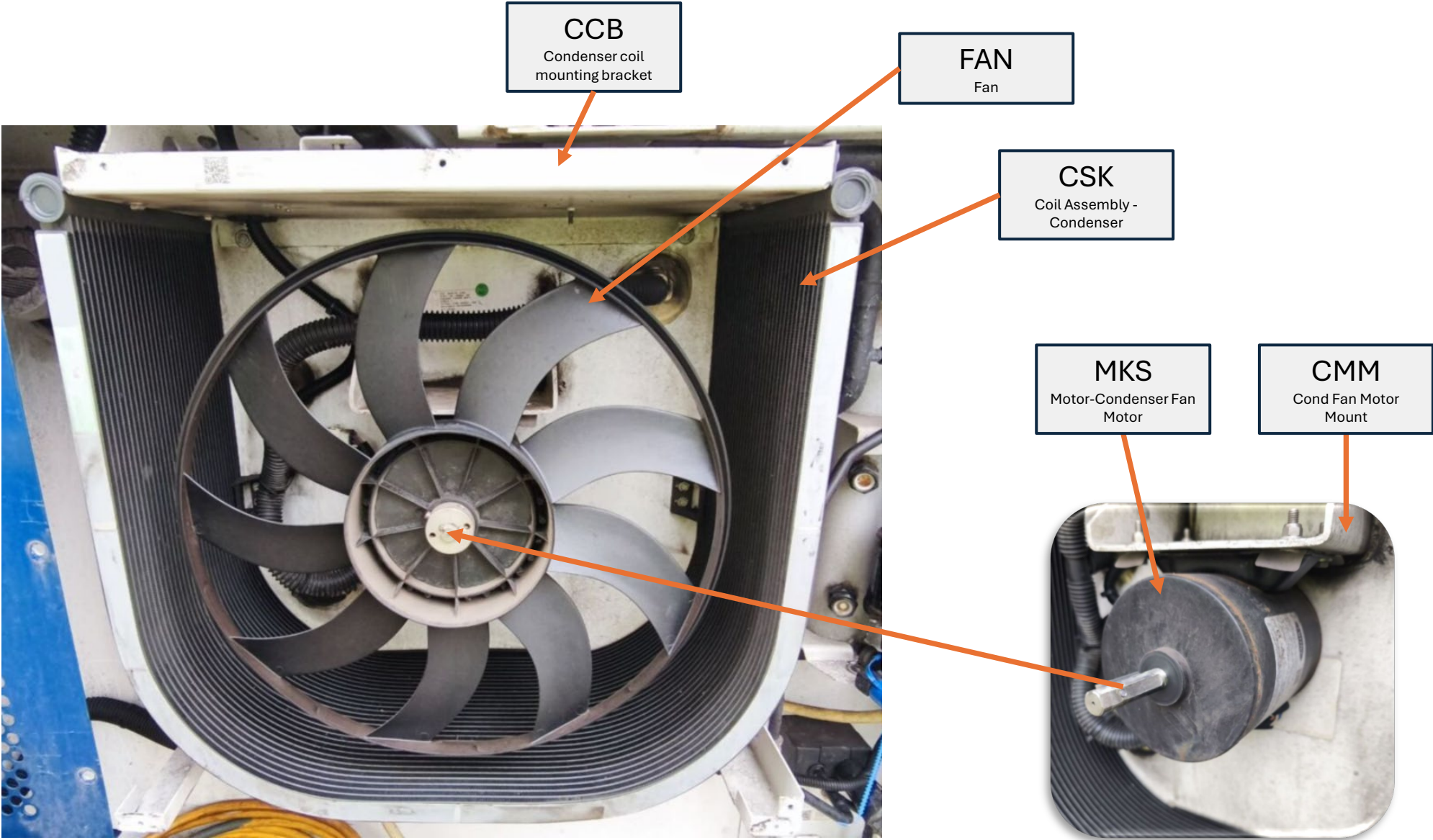
Reefer Machinery - Condensor Section



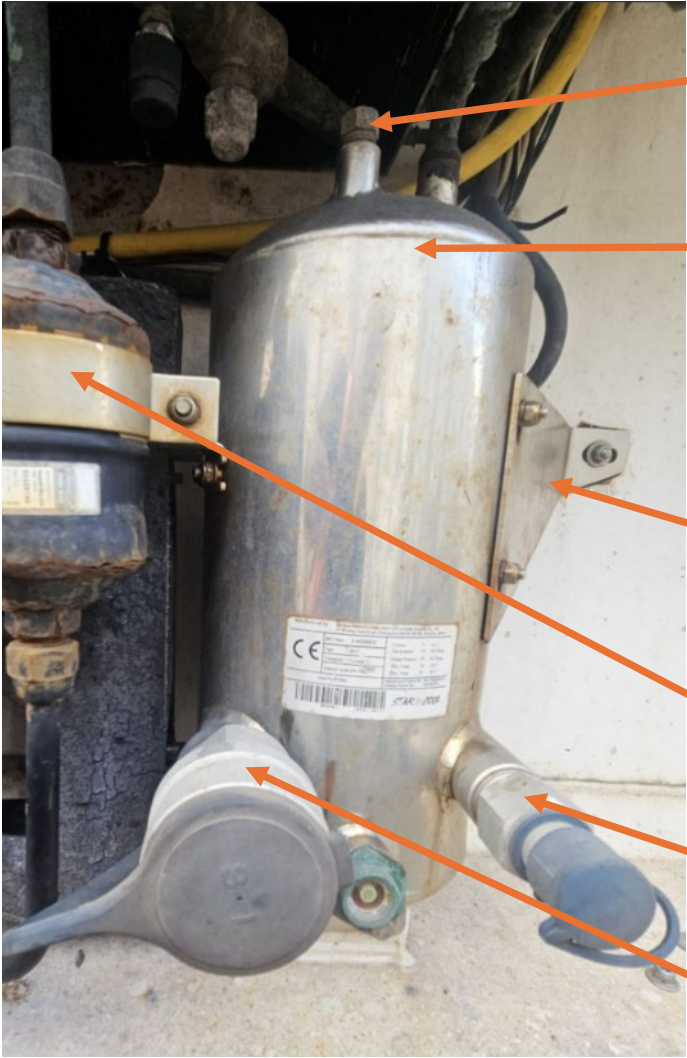
CAK
Fan motor capacitor



Reefer Machinery - Condensor Section



Reefer Machinery - Condensor Section



FUP
Safety valve-fusible
plug

CWA
Water-cooled
condenser

BMM
Bracket / mount
miscellaneous

DRD
Drier Fixings

VWI
Water inlet valve

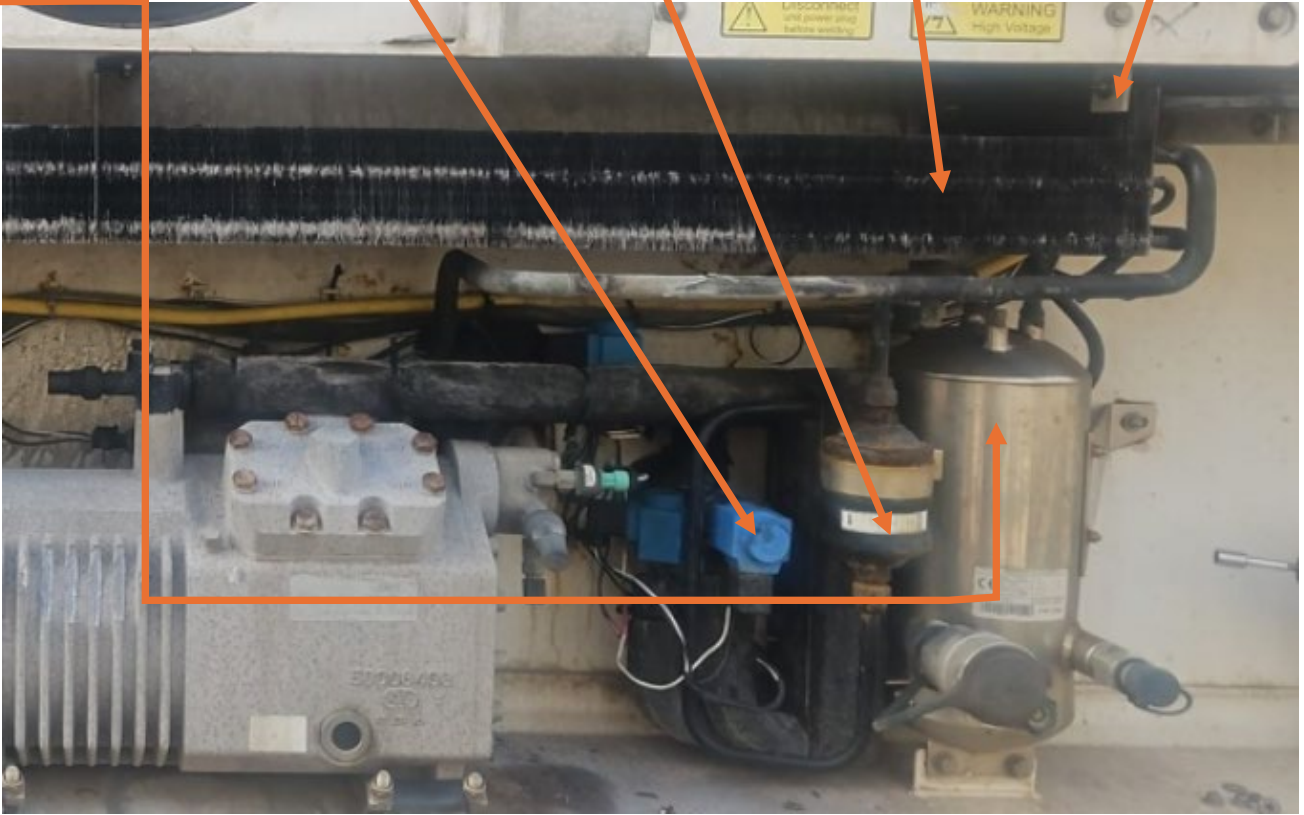
VWO
Water outlet valve

VES
Expansion Valve Coil

DRF
Drier filter

CSK
Coil Assembly -
Condenser

CCB
Condenser coil
mounting bracket



Reefer Machinery - Condensor Section

CMM

Condenser fan motor
mount

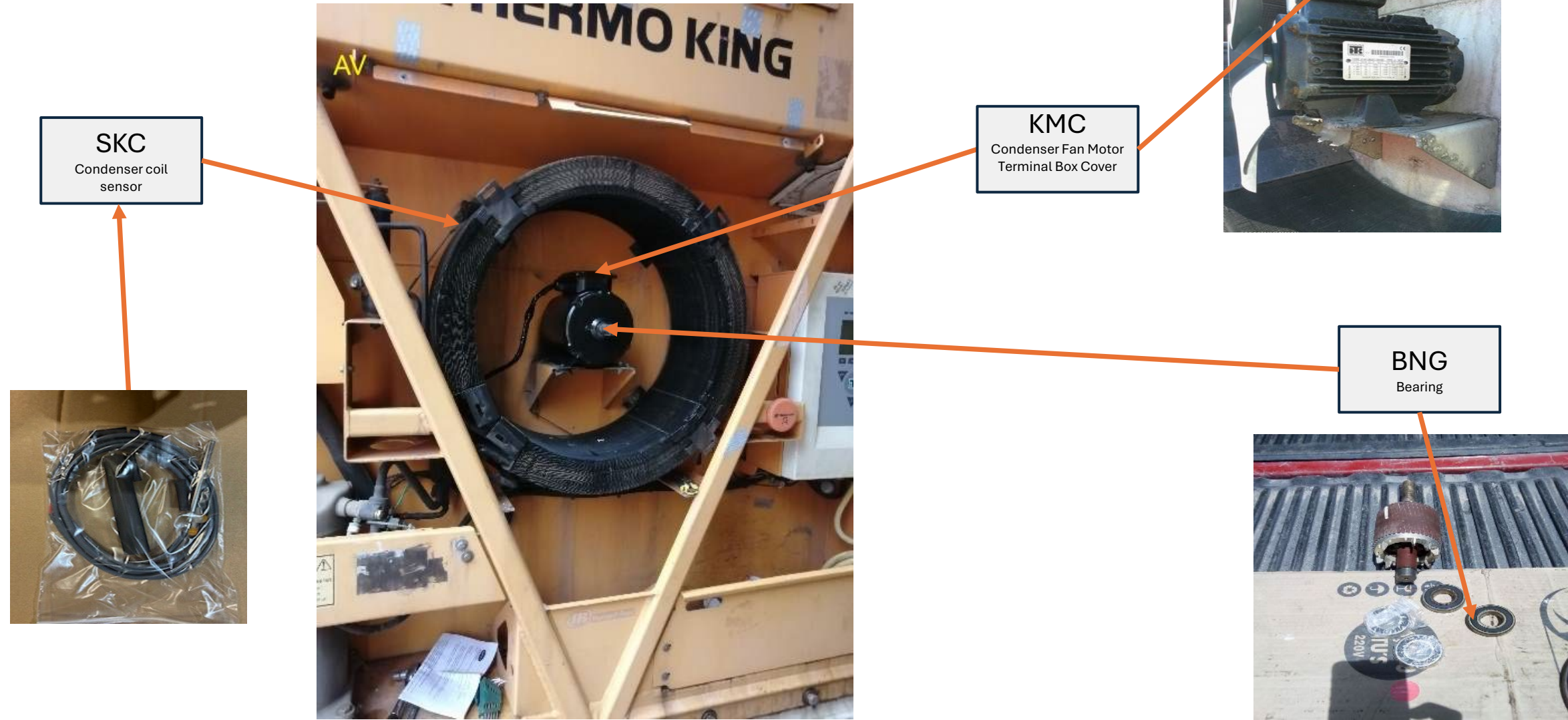


CCB

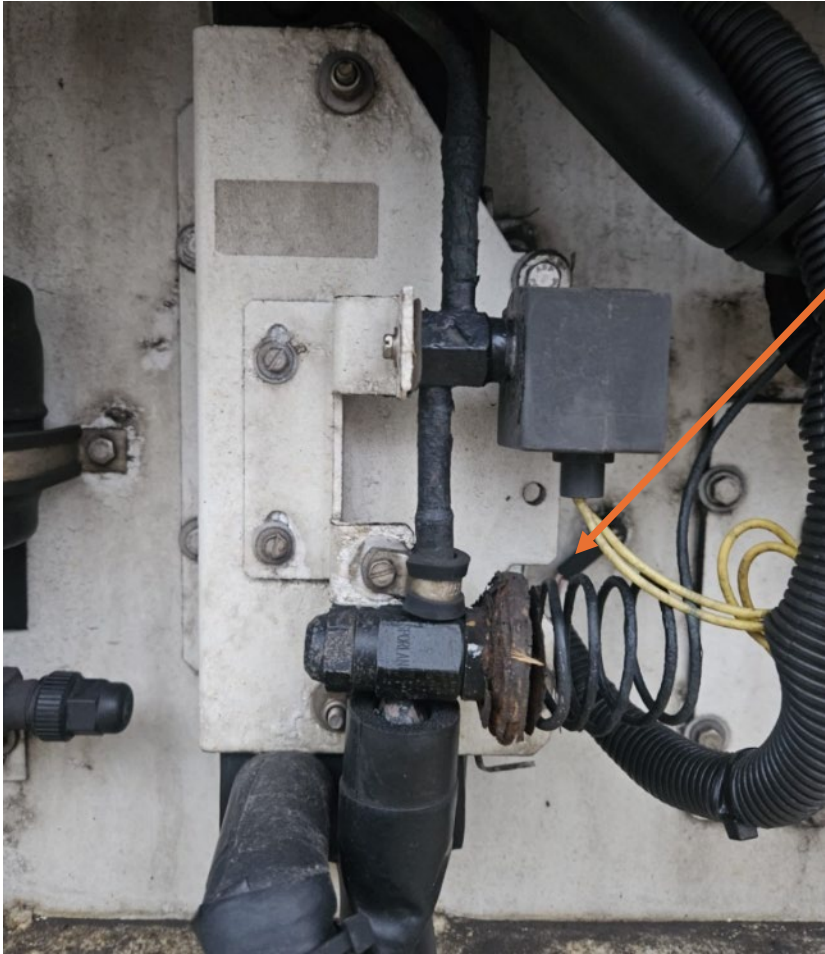
Condenser coil
mounting bracket



Reefer Machinery - Condenser



Reefer Machinery - Compressor

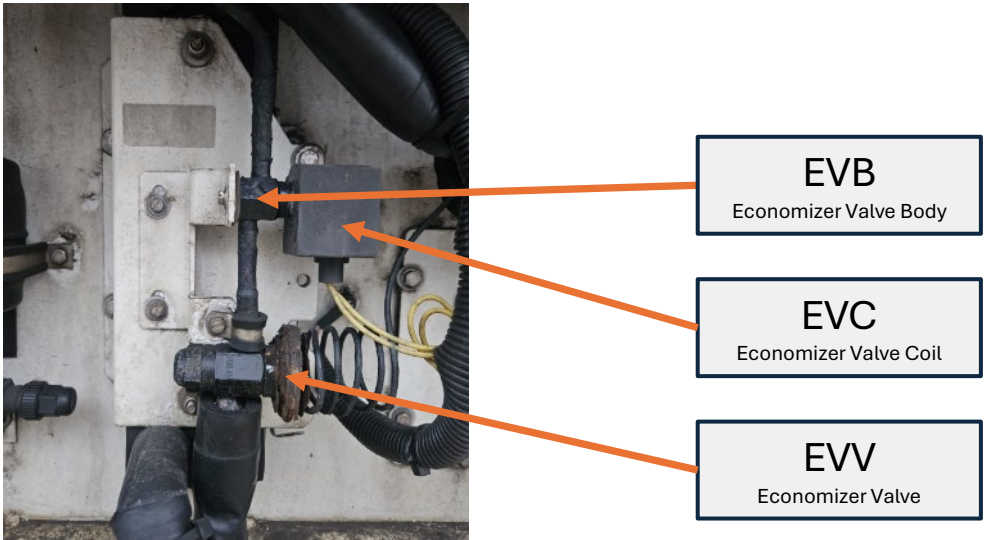
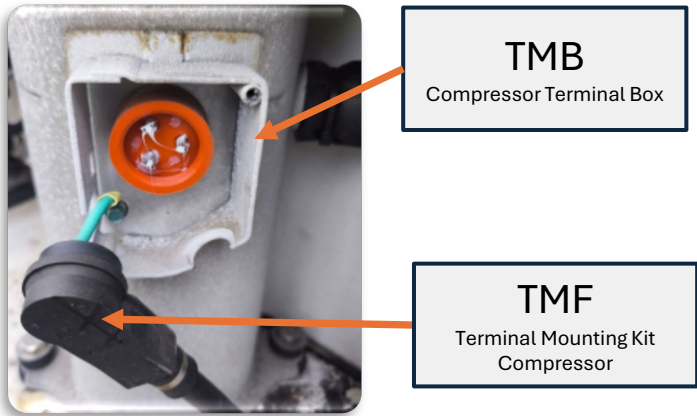
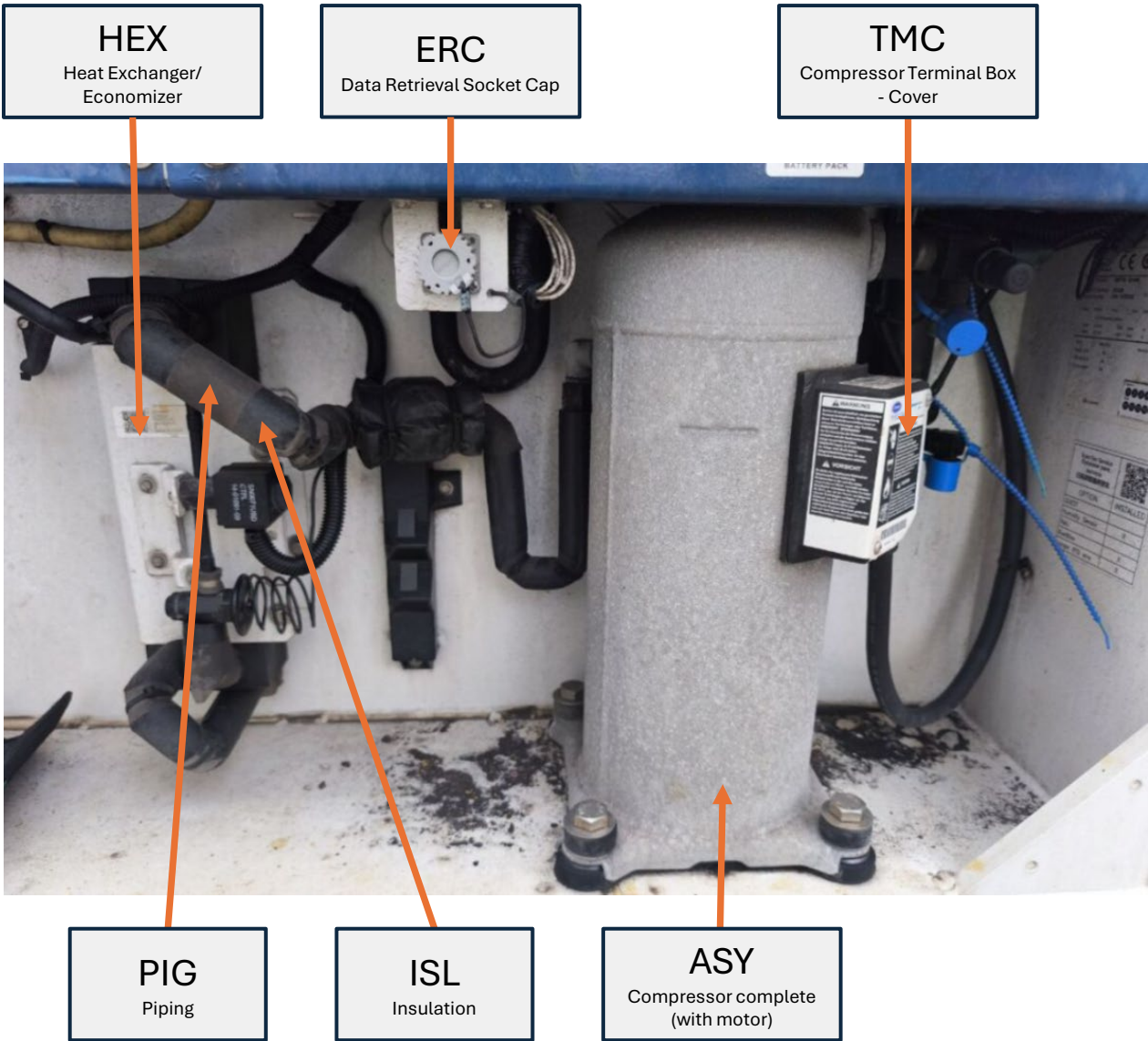


SAM
Ambient sensor

DRD
Drier Fixings



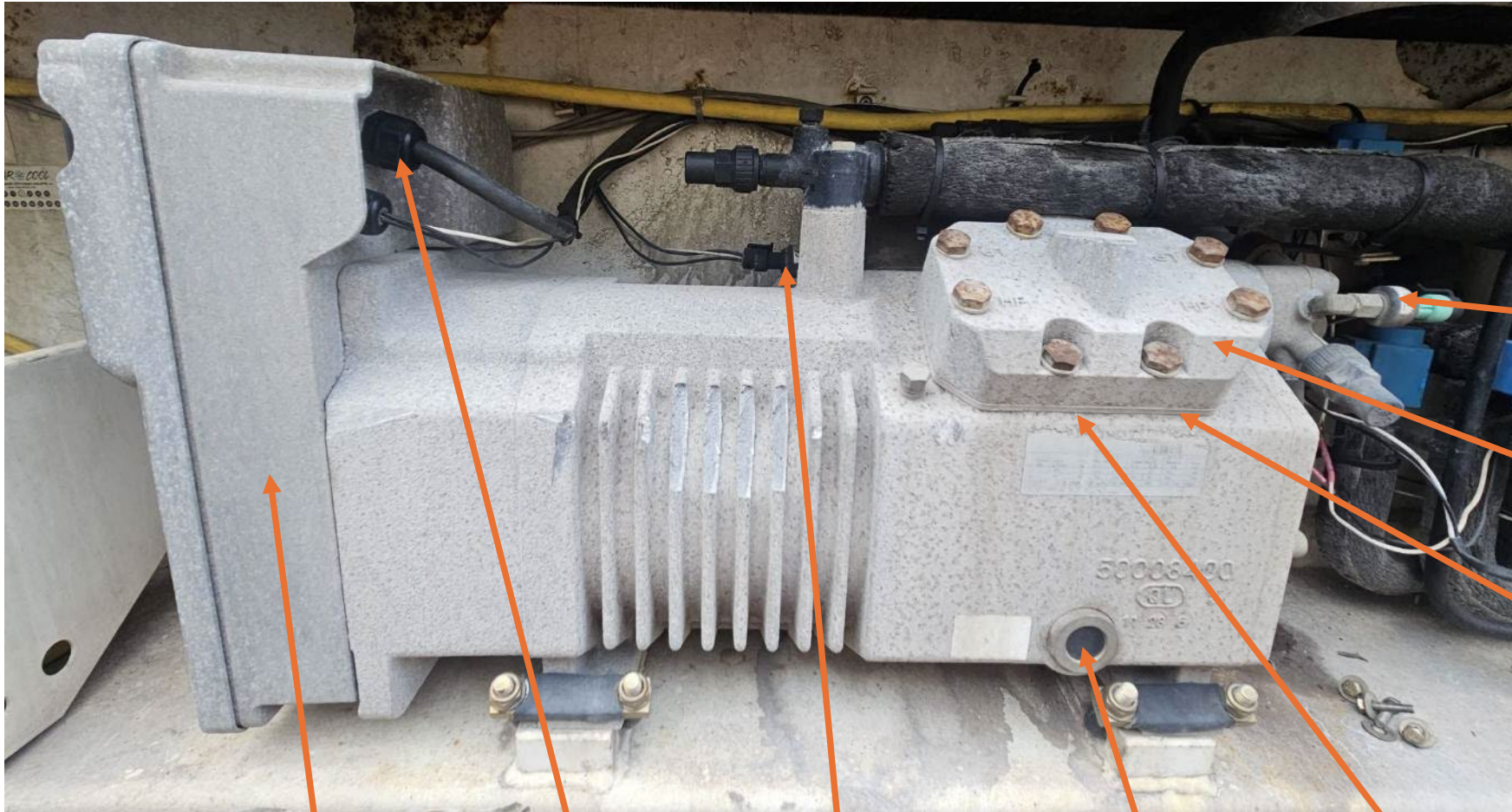
Reefer Machinery - Compressor



COACED EX SYNTAX



Reefer Machinery - Compressor



QFC
Compressor
frequency converter

ECQ
Cable Gland

HPT
High-pressure
Transducer

SGO
Oil Sight Glas

PVA
Valve plate

LPT
Low-pressure
Transducer

CYH
Cylinder head

CYG
Cylinder head cover
gasket

Reefer Machinery - Compressor



OCH
Oil charge

TBA
Terminal Block



Reefer Machinery - Compressor

VMC
Modulating Valve Coil

VMA
Modulating valve

VMB
Modulating valve
body



CHP
High-pressure cut-
out switch

QPG
Compressor Guard

Reefer Machinery - Compressor



SDI
Compressor
discharge sensor



Reefer Machinery - Compressor



CLP
Low-pressure cut-out switch



VSG
Suction Service Valve Gauge Connection

Reefer Machinery - Compressor



PRG
Pressure regulator

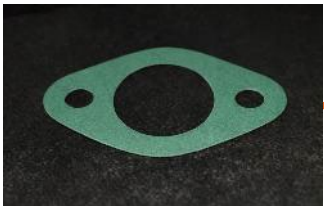


TMC
Compressor Terminal
Box - Cover

TMG
Compressor Terminal
Box - Gland

QBS
Compressor base

Reefer Machinery - Compressor

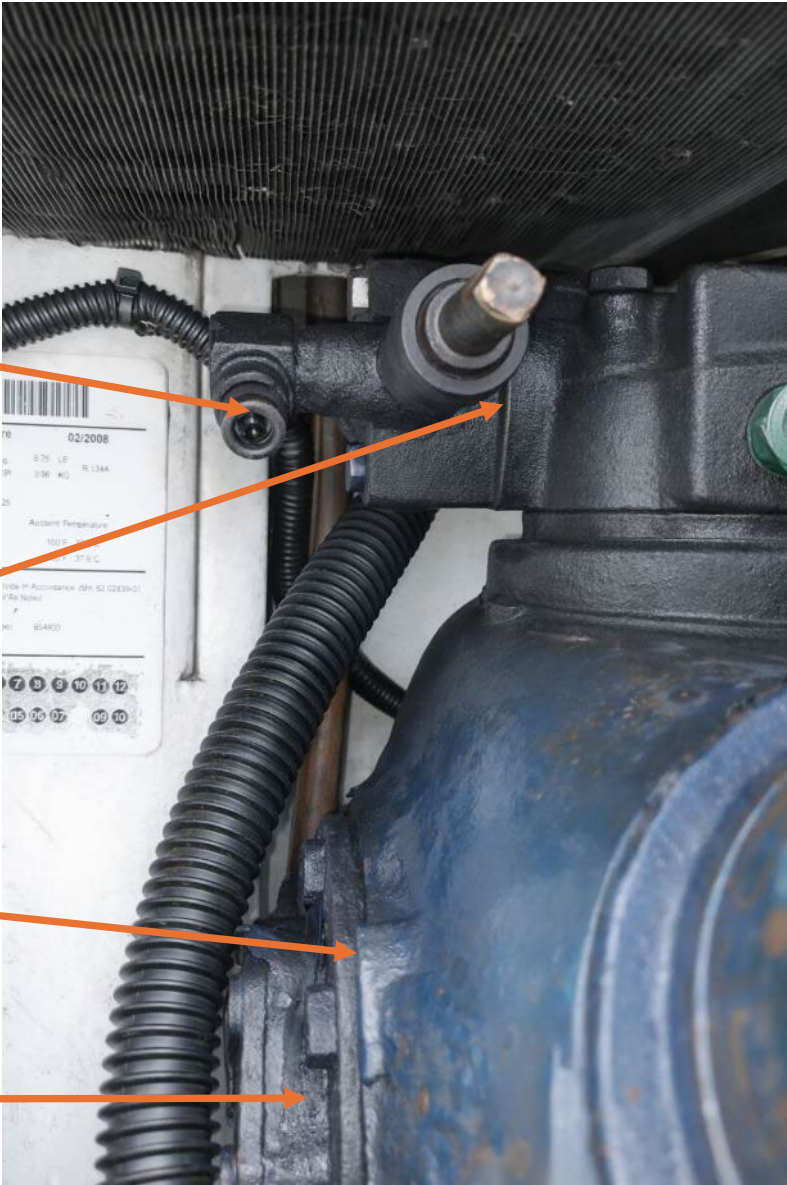


VDG
Discharge Service
Valve Gauge
Connection

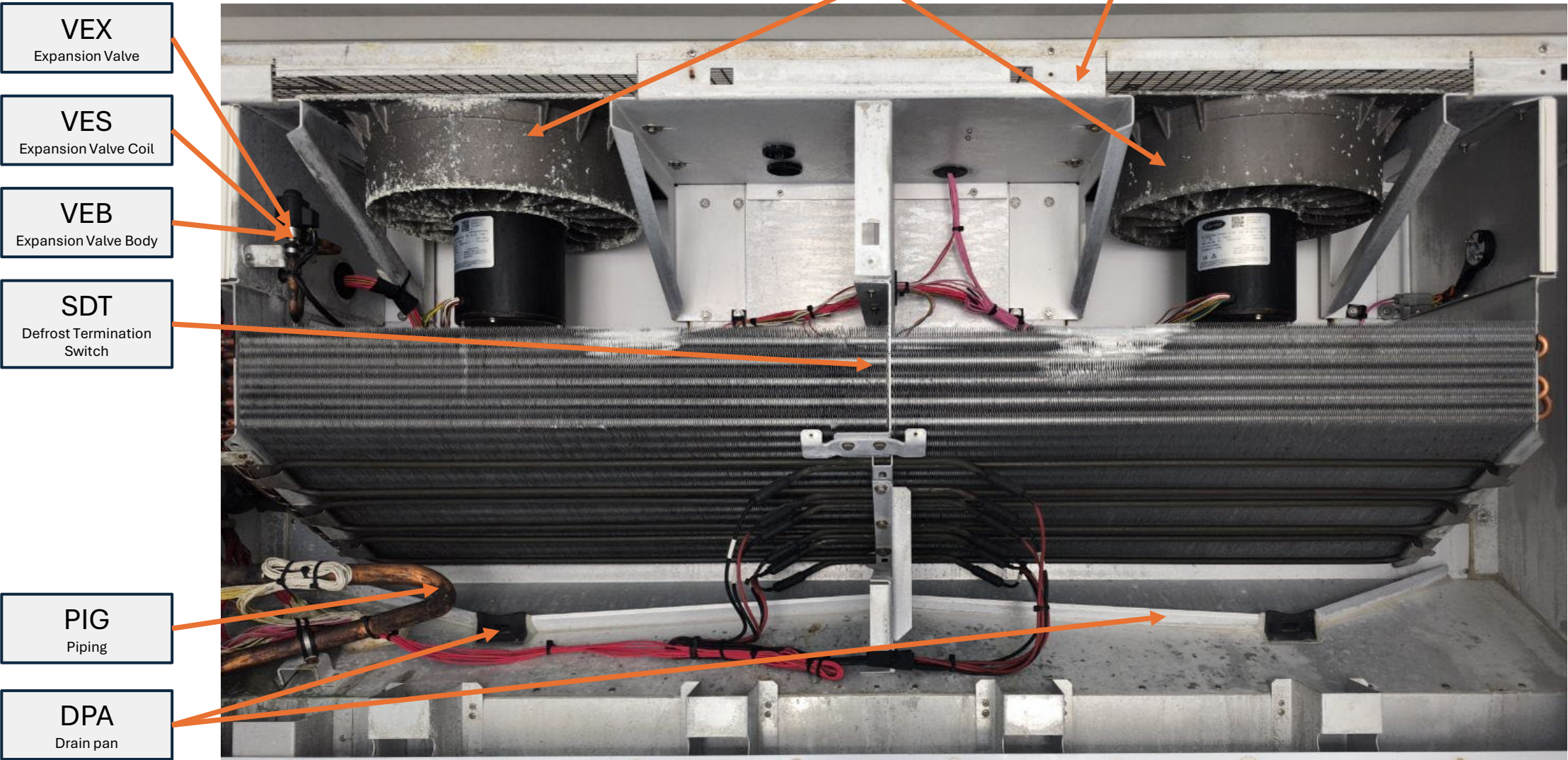
VMG
Service valve gasket

SGS
Oil sump gasket

PPO
Oil pump



Reefer Machinery - Evaporator Section



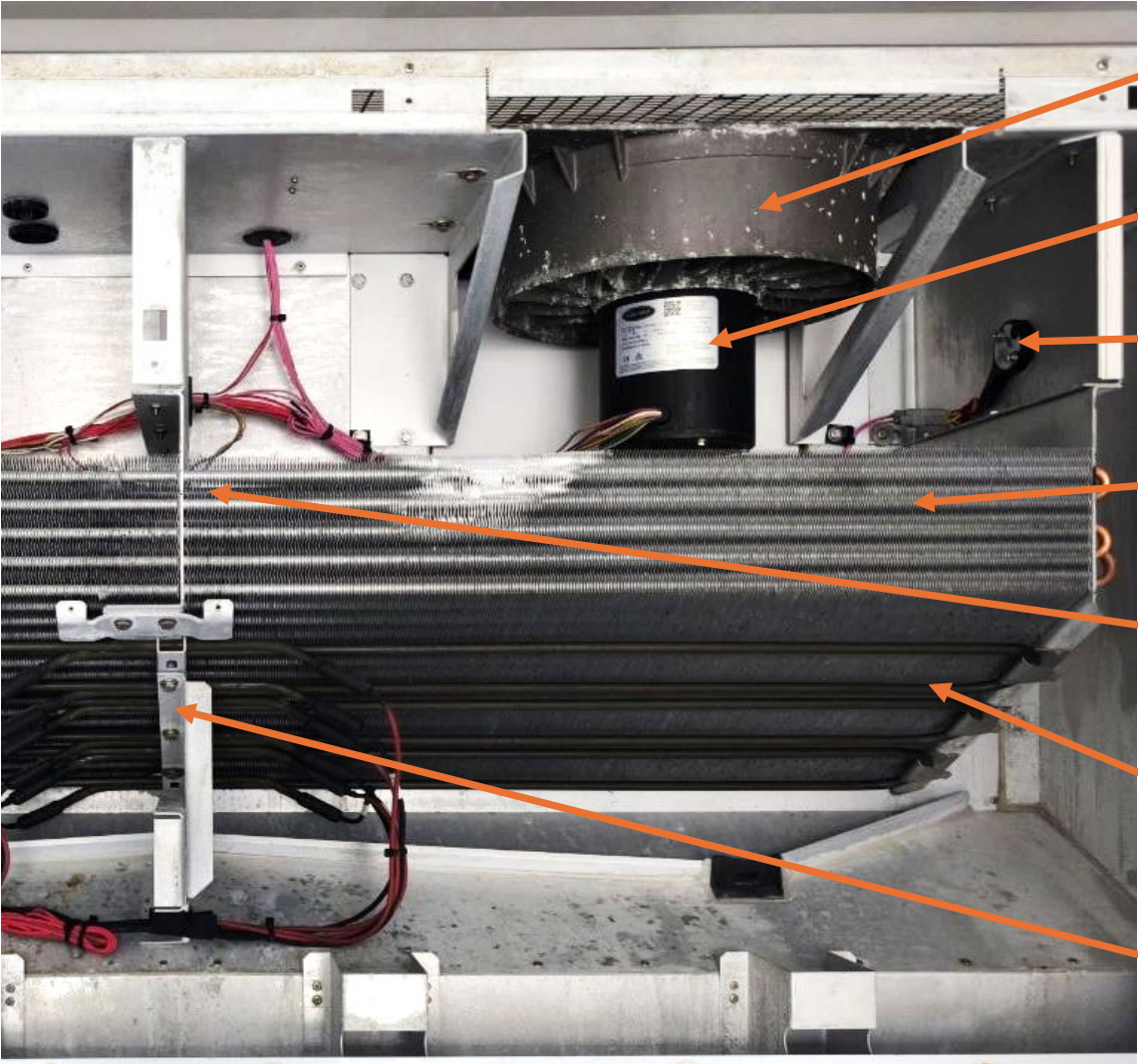
Reefer Machinery - Evaporator Section

HUS
Humidity sensor



OXS
Sensor, oxygen (O2)

Reefer Machinery - Evaporator Section



VFV
Evaporator Venturi

MVS
Evaporator Fan Motor

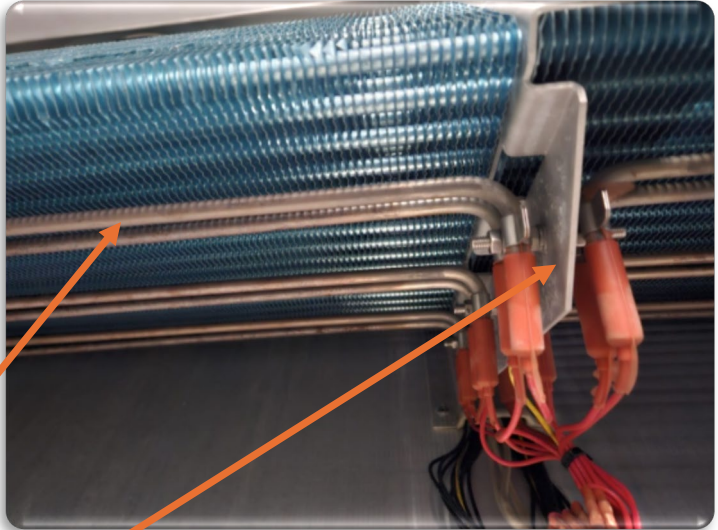
HUS
Humidity Sensor

CSV
Evaporator Coil

EVS
Evaporator Temp
Sensor

HVC
Evaporator coil
Heater

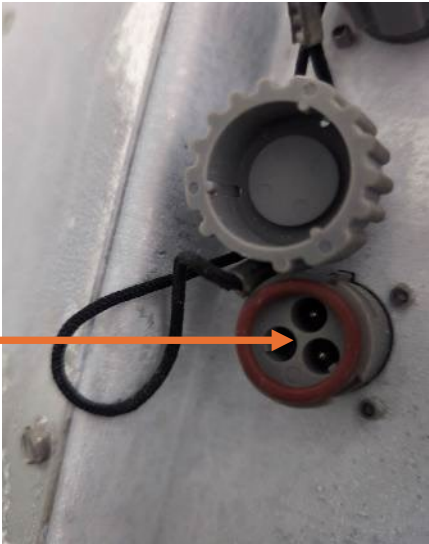
HHS
Heater Holding Back
Strip



Reefer Machinery - USDA



SCS
Sensor socket USDA
cargo



SRE
Sensor probe USDA

SCA
Sensor, cargo



Reefer Machinery - Evaporator Section

HUS
Humidity Sensor



SDT
Defrost Termination
Switch



VES
Expansion Valve Coil

VEB
Expansion Valve Body

BMM
Bracket / mount
miscellaneous

VEX
Expansion Valve

Reefer Machinery – Evaporator

SLI
Liquid Line Sensor



Reefer Machinery - Evaporator



ETS
Ethylene scrubber

EMC
Evaporator Fan Motor
Terminal Box Cover



Reefer Machinery - Cable



CCL
Cable Clamp



QPS
Cable Guard



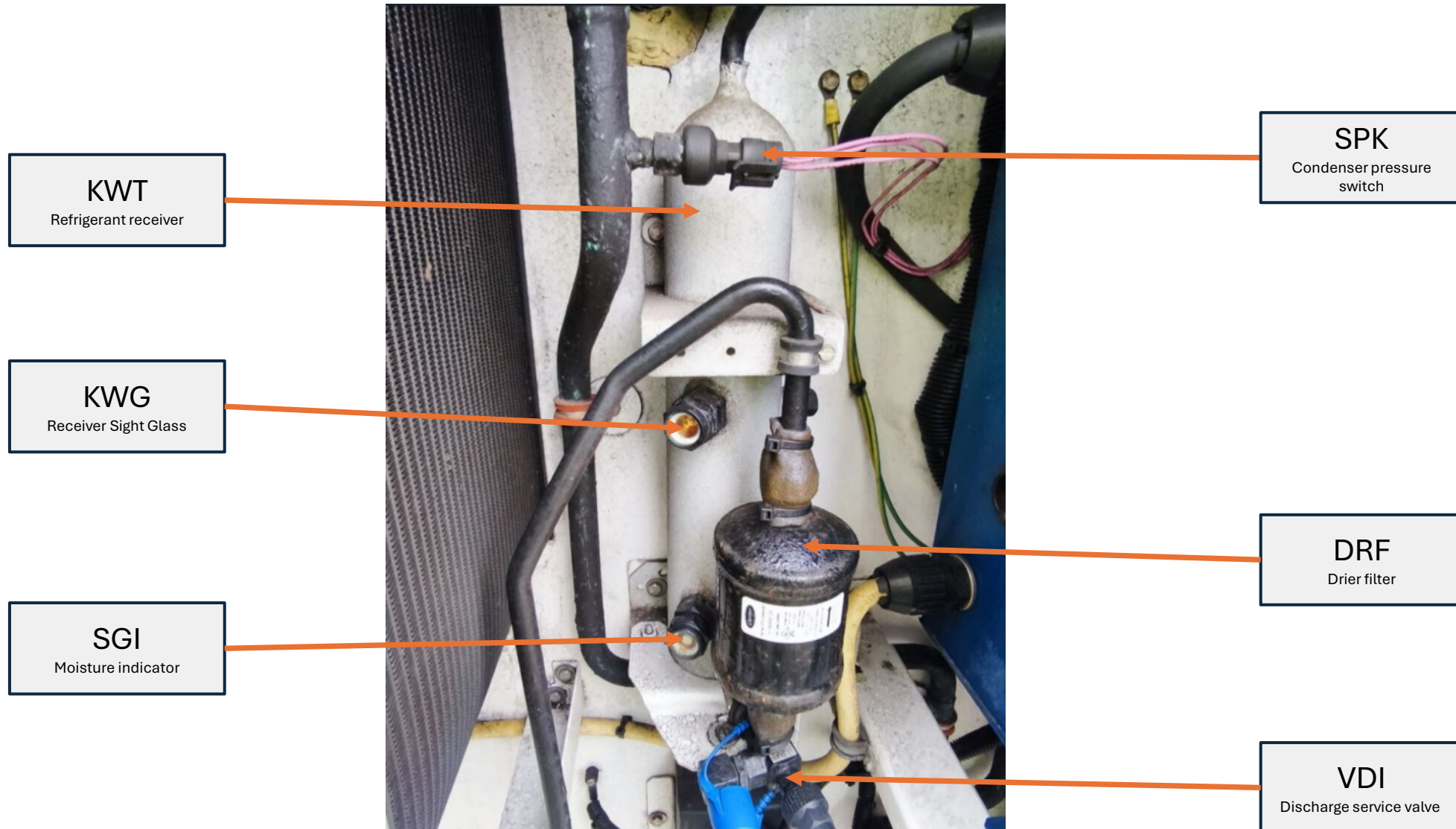
ECB
Power Cable

DRN
Drain tube

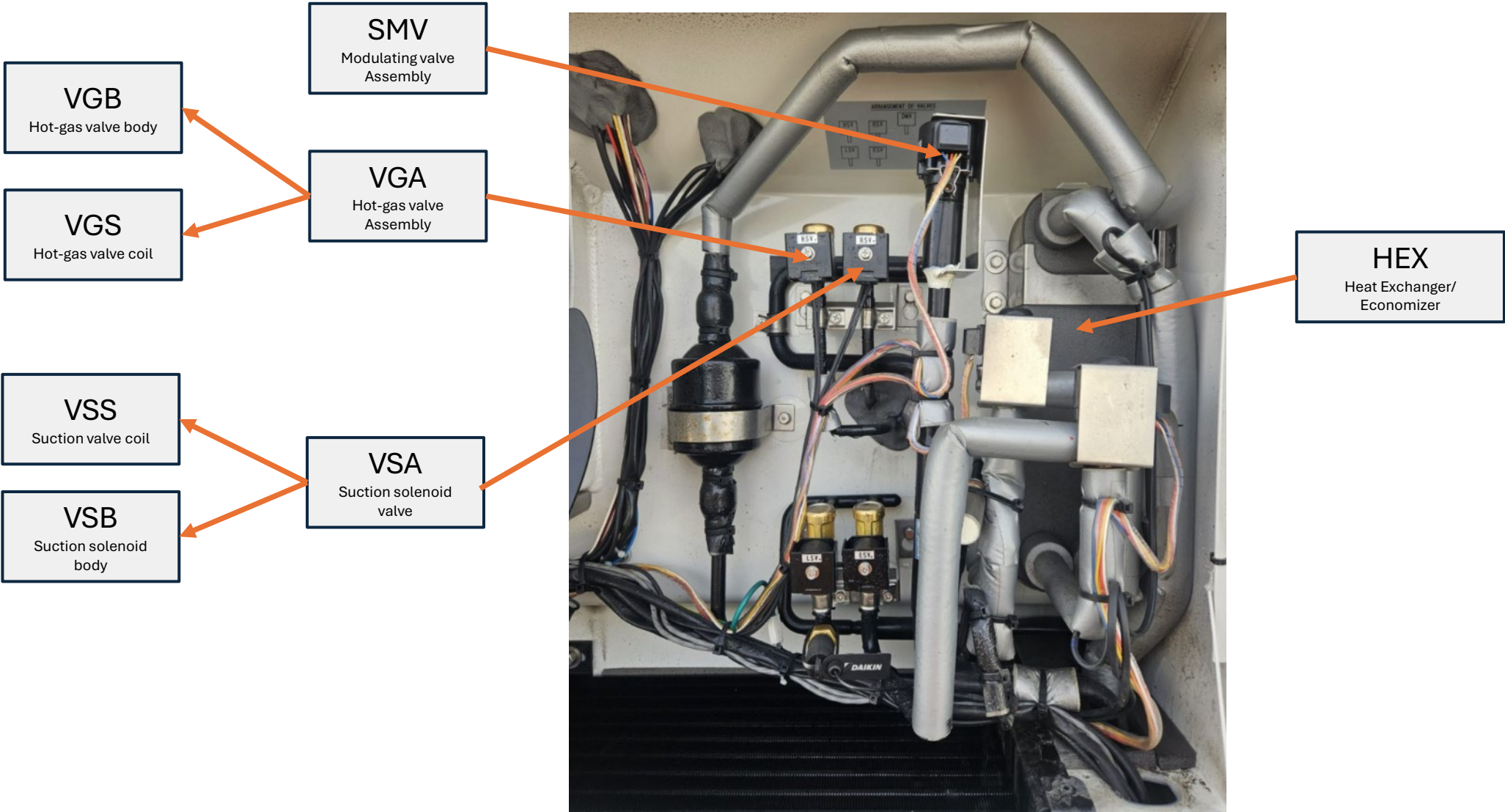


EPL
Power Plug

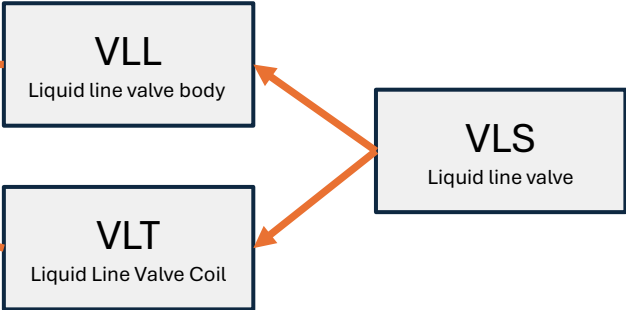
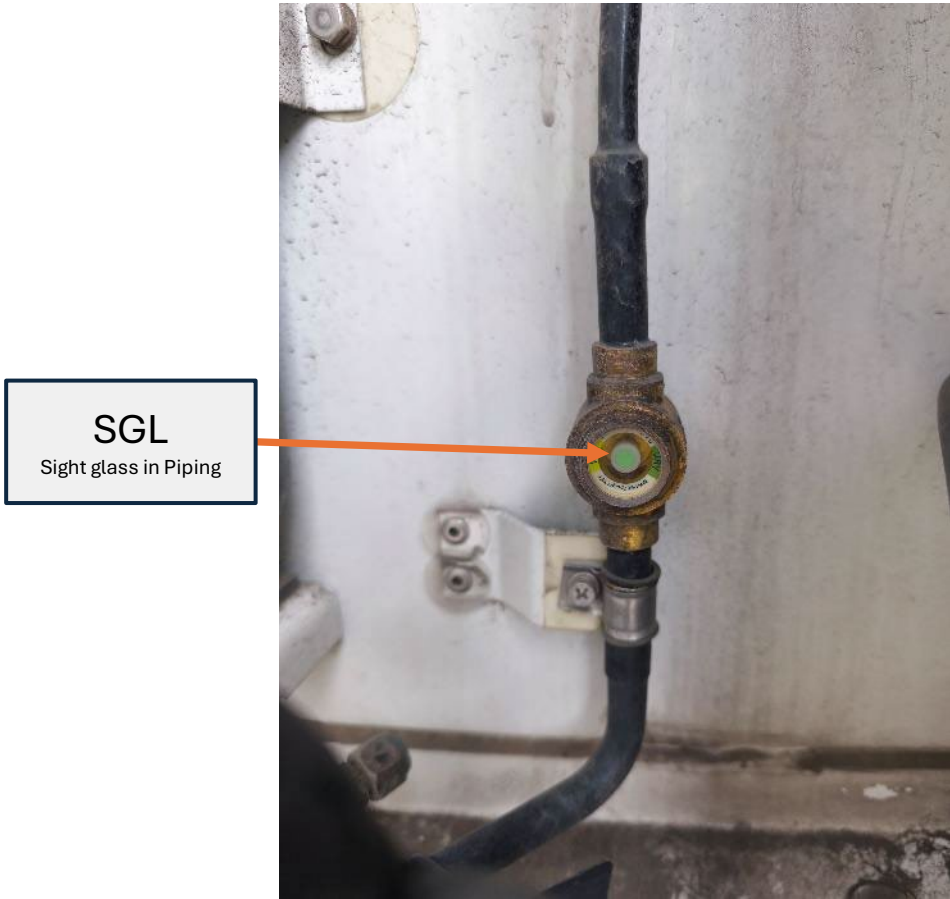
Reefer Machinery - Receiver Section



Reefer Machinery - Receiver Section



Reefer Machinery - Receiver Section



Reefer Machinery - Receiver Section



STR
Strainer

VCK
Check valve -
discharge

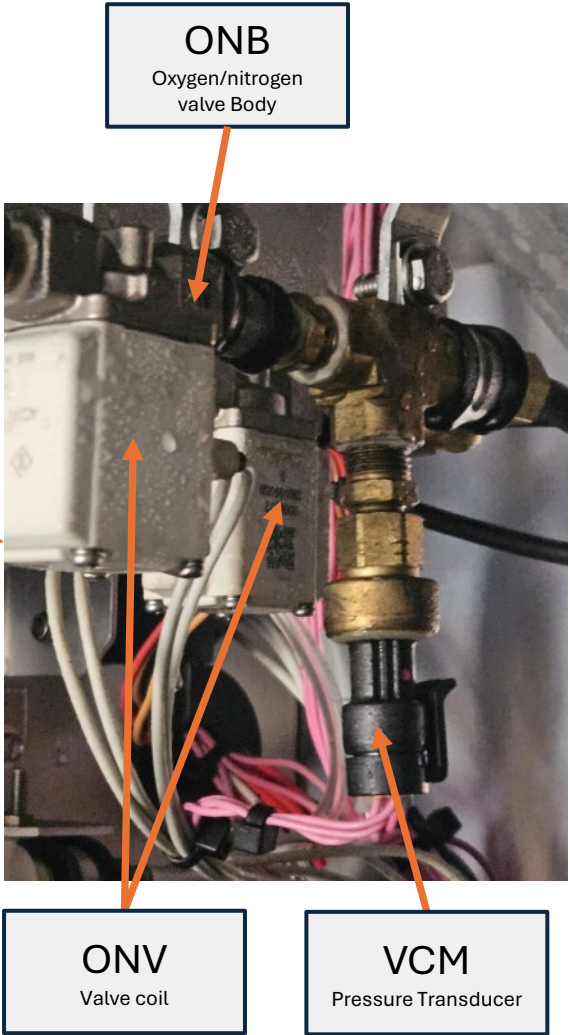
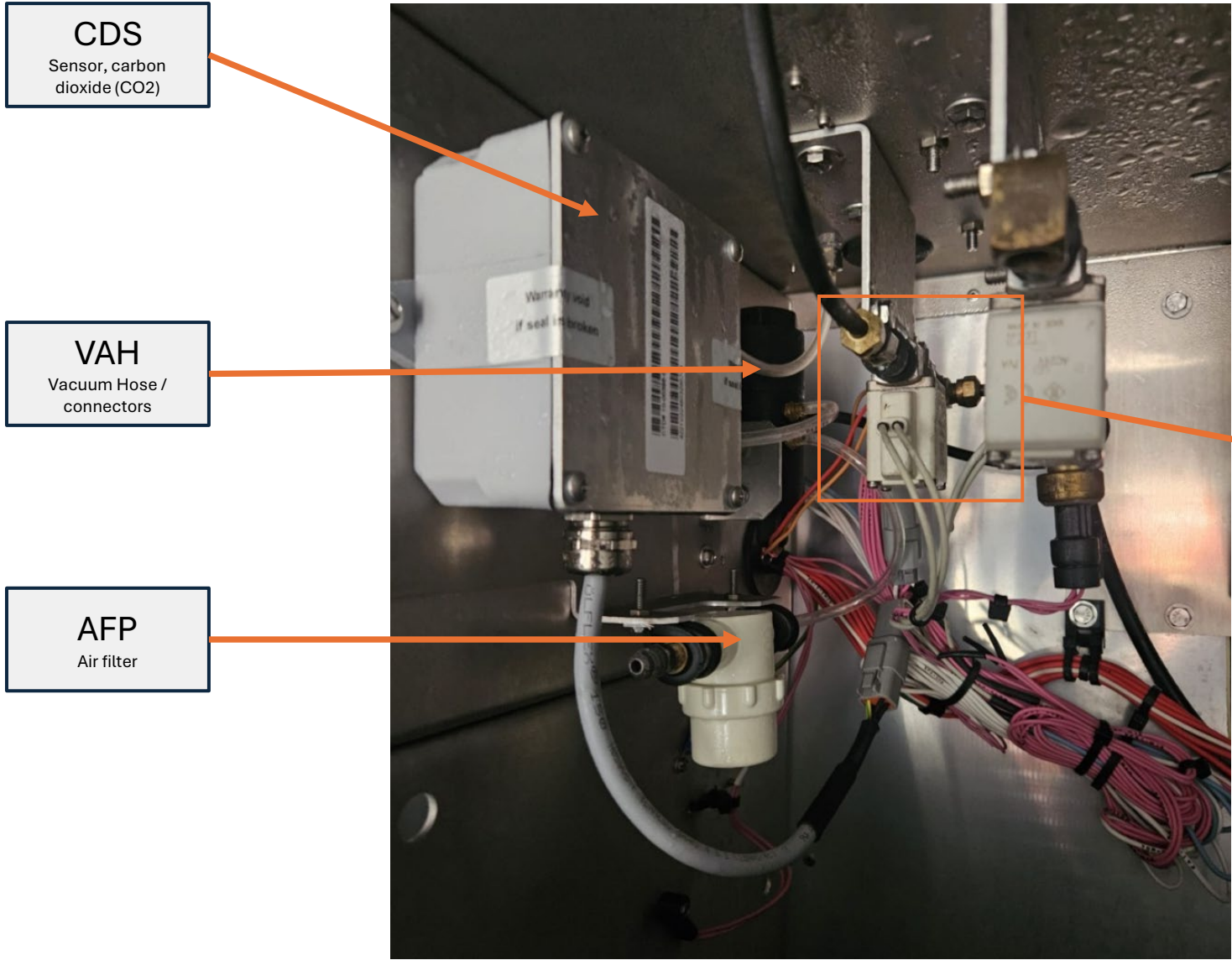
VSV
Schrader Valve / Core



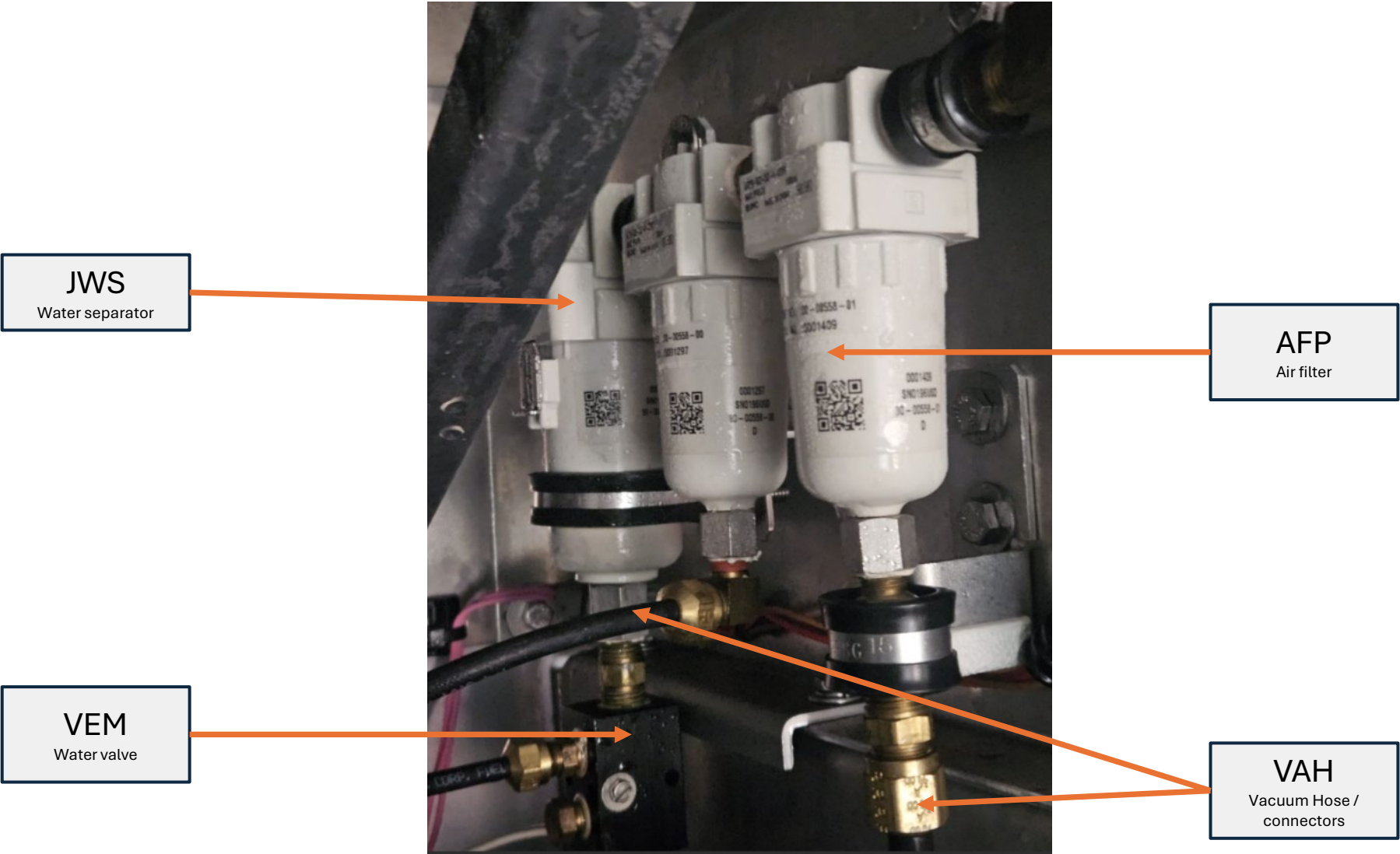
Inside VCK



Reefer Machinery - CA - Controlled Atmosphere



Reefer Machinery - CA - Controlled Atmosphere



Reefer Machinery - CA - Controlled Atmosphere

COO
CO2 SAMPLING
PLUG



ONS
Oxygen/nitrogen
separator

Reefer Machinery - CA - Controlled Atmosphere



Reefer Machinery - Panel

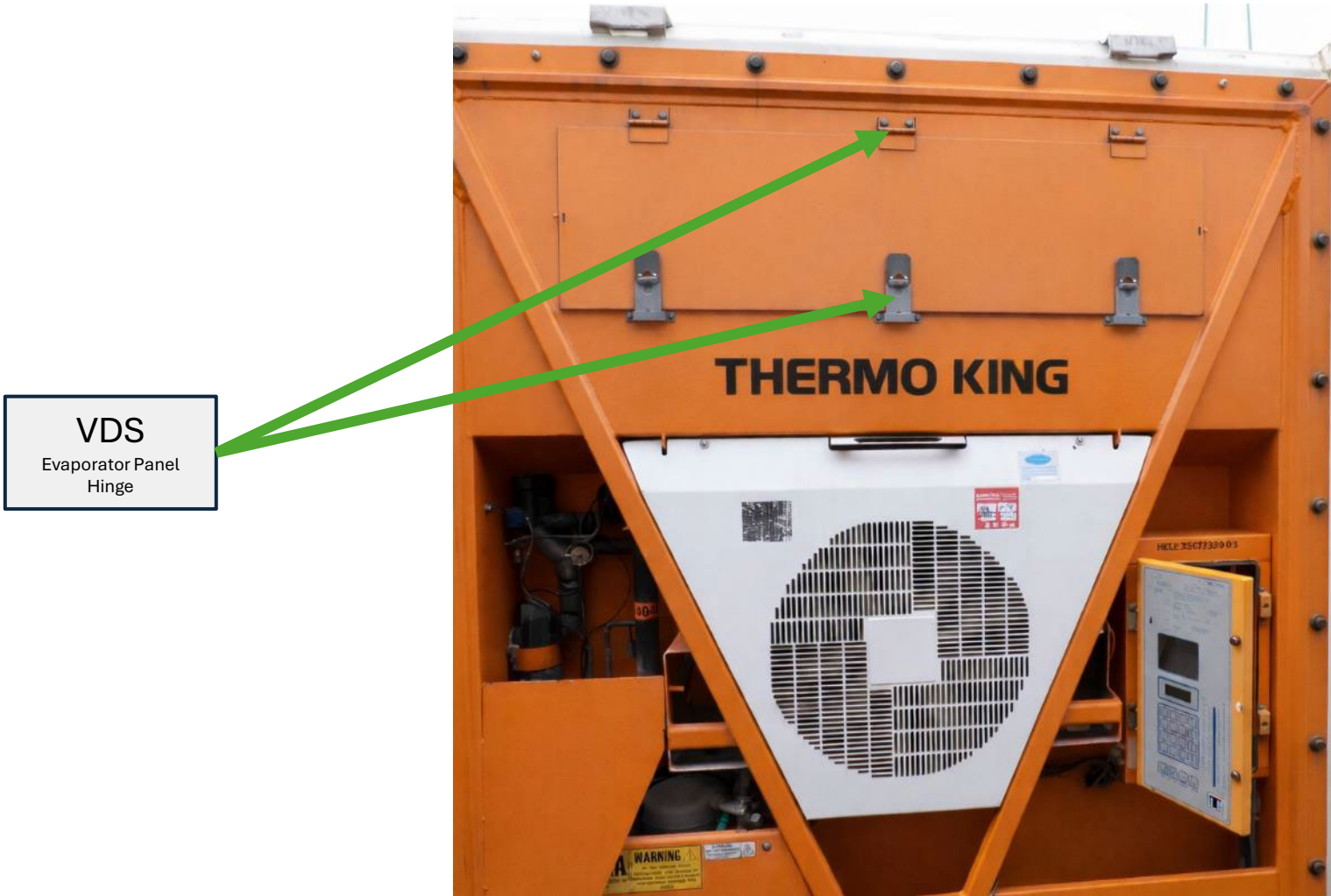


HAP
Heater access panel

GHA
Grab Handle



Reefer Machinery - Frame



Reefer Machinery – Frame



TXD
Expansion Valve
Panel

KWC
Condenser / Rec
Strap