Liger Report - 9 Jun 2022

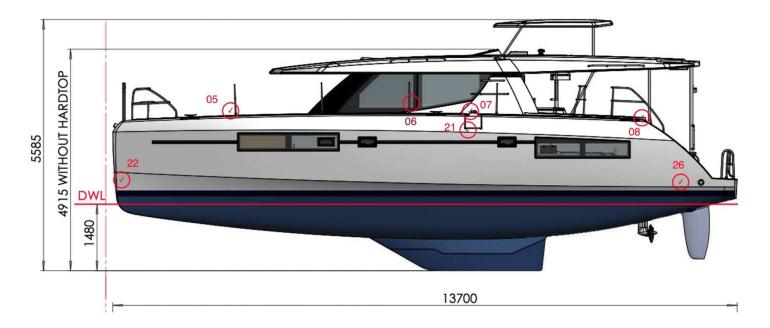
Prepared by

9 Jun 2022

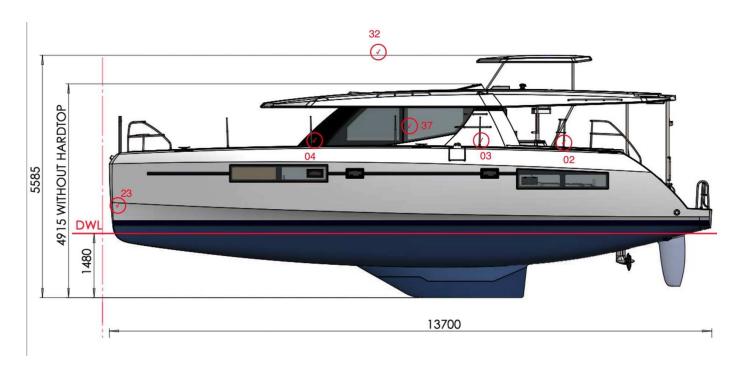
Des cription

55 tas ksin this report.

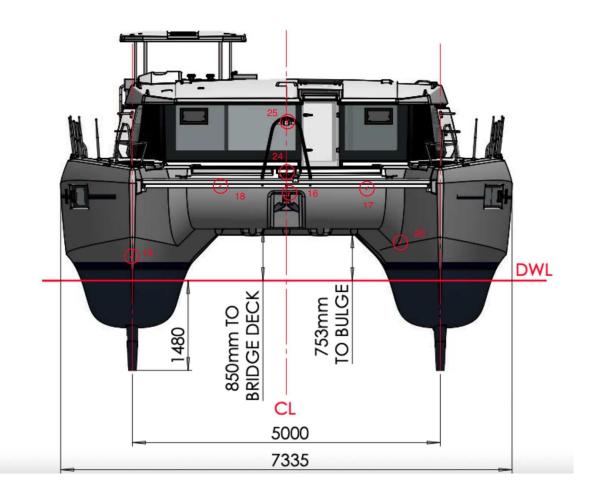
Hull Starboard side



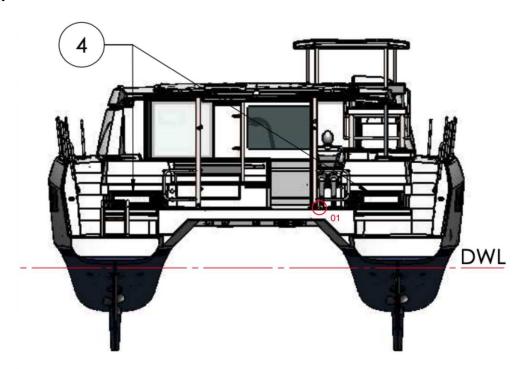
Hull Port Side



Hull Bow

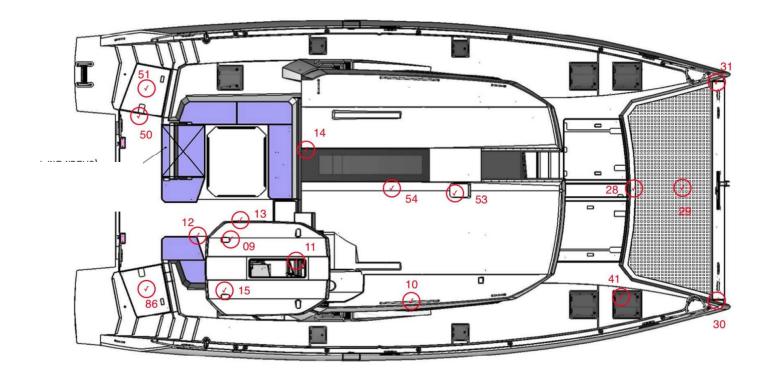


Hull Aft

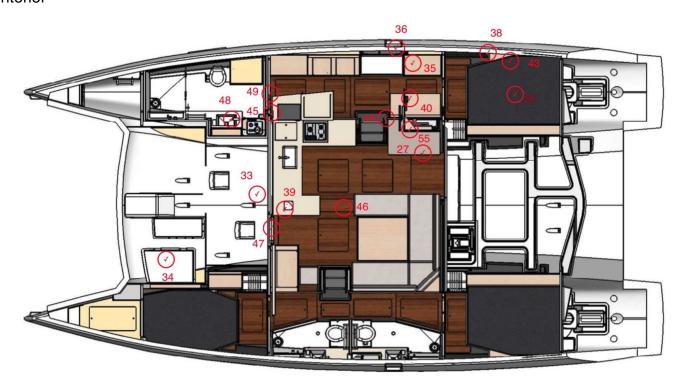


AFT VIEW

Deck



Interior



#01 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Location

Hull Aft

QA/QC

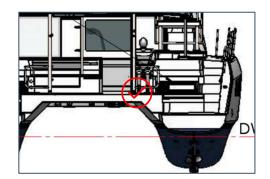
List

Created

9 Jun 2022 17:12

@icloud.com

Sheet Hull Aft



Root cause

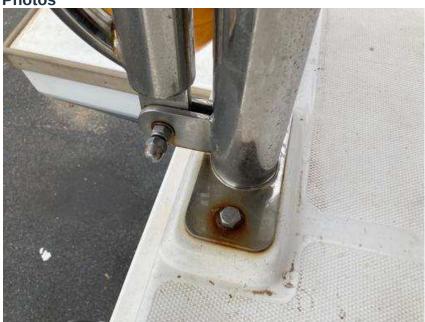
Quality >

Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases

Photos



IMG_0038

#02 Inspection date 09.06.2022

Status Start date

Open 9 Jun 2022

Location Created

Deck Ps 9 Jun 2022 17:18

@icloud.com

Root cause

List

QA/QC

Quality > Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases

Photos



IMG_0040

9 Jun 2022 12:17

Sheet

Hull Port Side



#03 Inspection date 09.06.2022

Status

Start date 9 Jun 2022 Open

Location

List

QA/QC

Deck Ps

@icloud.com

Created

9 Jun 2022 17:19

Sheet

Hull Port Side

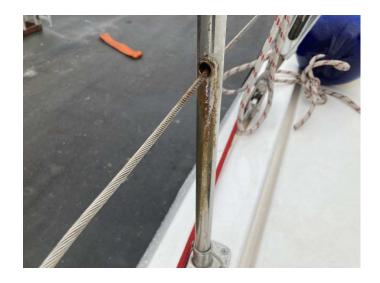


Root cause

Quality > Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material





#04 Inspection date 09.06.2022

Status

Start date

Open

9 Jun 2022

Location

Created

Deck Ps

QA/QC

List

9 Jun 2022 17:20

@icloud.com



Sheet

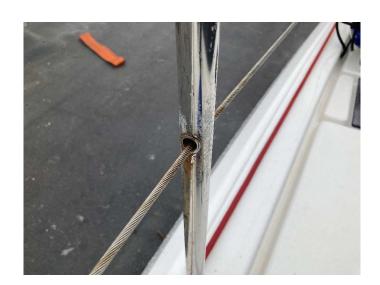
Root cause

Quality >

Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material



#05 Inspection date 09.06.2022

Status

Open

Location

Deck Starboard side

List

QA/QC

Root cause

Quality > Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases

Start date

9 Jun 2022

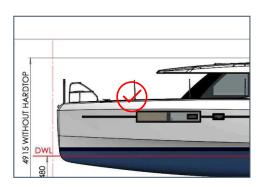
Created

9 Jun 2022 17:21

@icloud.com

Sheet

Hull Starboard side



Photos



IMG_0048

9 Jun 2022 12:17



IMG_0049

#06 Inspection date 09.06.2022

Status

Open

Start date 9 Jun 2022

SheetHull Starboard side

Location

Deck Starboard side

Created

9 Jun 2022 17:27

@icloud.com

List QA/QC

Root cause

Quality > Inadequate training

Description

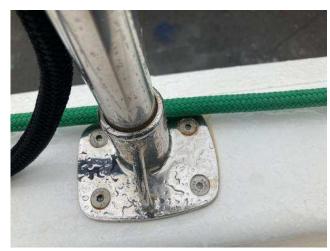
The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases

Photos



9 Jun 2022 12:18

IMG_0052



IMG_0053

#07 Inspection date 09.06.2022

Start date

Created

9 Jun 2022

9 Jun 2022 17:28

@icloud.com

Status

Open

Location

Deck Starboard side

List QA/QC

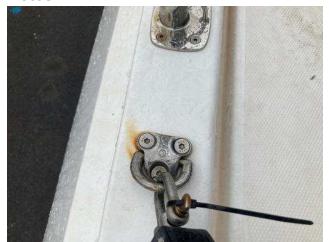
Root cause

Quality > Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases

Photos



IMG_0054

9 Jun 2022 12:18

Sheet

Hull Starboard side



10

#08 Inspection date 09.06.2022

Status

Start date

Open

List

QA/QC

9 Jun 2022

Location

Created

Deck Starboardside

9 Jun 2022 17:30

@icloud.com



Hull Starboard side

Sheet

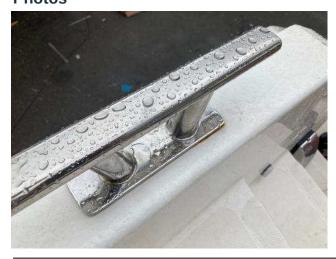
Root cause

Quality > Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases. The port rear cleat is loose and is a safety issue. It actually moves when tied off.

Photos



IMG_0056

#09 Inspection date 09.06.2022

Start date

Created

9 Jun 2022

9 Jun 2022 17:32

@icloud.com

Status

Open

Location

Deck House

List QA/QC

Root cause

Quality >

Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases

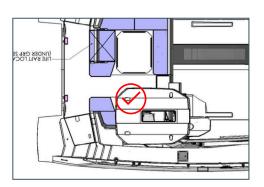
Photos



9 Jun 2022 12:18

IMG_0058

Sheet Deck Plan



#10 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Deck Plan

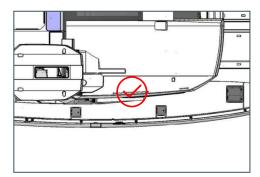
Location

Deck House

Created

9 Jun 2022 17:34

@icloud.com



List

QA/QC

Root cause

Quality > Manufacturer defect

Description

The Stainless Steel used on board has been noted with evident oxidation caused by poor material and poor sealing around bases

Photos



9 Jun 2022 12:19



IMG_0061

#11 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Deck Plan

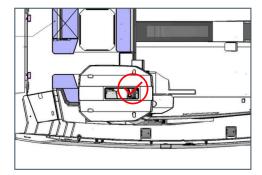
Location

Helm s tation

Created

9 Jun 2022 17:35

@icloud.com



List

QA/QC

Root cause

Quality > Manufacturer defect

Description

The gelcoat reveals several superficial defects on the surfaces

Photos



9 Jun 2022 12:27



IMG_0063

#12 Ins pection date 09.06.2022

Status

Start date 9 Jun 2022 Open

Location

Created

Cockpit

QA/QC

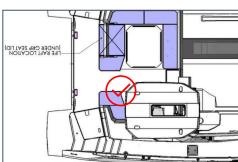
List

9 Jun 2022 17:39

@icloud.com

Sheet

Deck Plan



Root cause

Quality >

Manufacturer defect

Description

The gelcoat reveals several superficial defects (holes) on the surfaces

Photos



IMG_0065

#13 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Deck Plan

Sheet

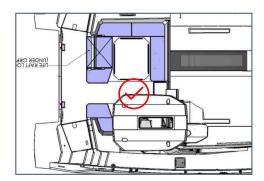
Location

Helm s tation

Created

9 Jun 2022 17:40

@icloud.com



List

QA/QC

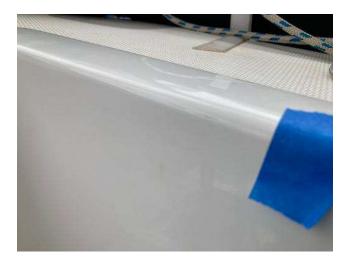
Root cause

Quality > Manufacturer defect

Description

The gelcoat reveals several superficial defects (low thickness in the corner) on the surfaces

Photos



IMG_0066

#14 Ins pection date 09.06.2022

Status

Start date 9 Jun 2022 Open

Location

List

QA/QC

9 Jun 2022 17:44 Deck House

@icloud.com

Created

Root cause

Quality > Manufacturer defect

Description

The gelcoat reveals several superficial defects (scratches) on the surfaces around the glasses

Photos



9 Jun 2022 12:28

Sheet

Deck Plan

IMG_0068

#15 Inspection date 09.06.2022

Start date

Created

9 Jun 2022

9 Jun 2022 17:46

@icloud.com

Status

Open

Location

Deck House

List

QA/QC

Root cause

Quality >

Manufacturer defect

Description

The seal around the Stainless Steel plates is detached

Photos

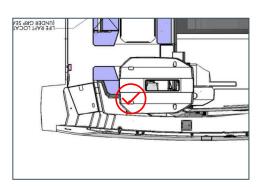


IMG_0070

9 Jun 2022 12:28

Sheet

Deck Plan



#16 Ins pection date 09.06.2022

Status

Open

Location

Deck Bow

Start date

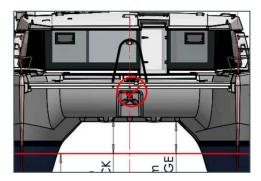
9 Jun 2022

Created

9 Jun 2022 17:48

@icloud.com

Sheet Hull Bow



List

QA/QC

Root cause

Quality >

Manufacturer defect

Description

Gelcoat defects around the Stainless Steel anchor exit

Photos



IMG_0072

#17 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Hull Bow

Sheet

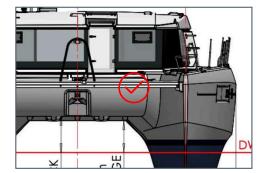
Location

Deck Bow

Created

9 Jun 2022 17:51

@icloud.com



List

QA/QC

Root cause

Quality > Manufacturer defect

Description

The gelcoat reveals some superficial defects on the surfaces in contact with metal transverse

Photos





IMG_0073

9 Jun 2022 12:30

IMG_0074

#18 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Hull Bow

Sheet

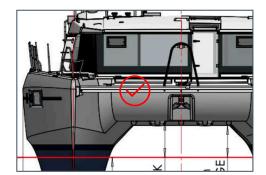
Location

Deck Bow

Created

9 Jun 2022 17:53

@icloud.com



List

QA/QC

Root cause

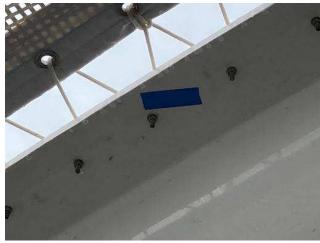
Quality >

Manufacturer defect

Description

The gelcoat reveals some superficial defects on the surfaces in contact with metal transverse

Photos



IMG_0076

#19 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Hull Bow

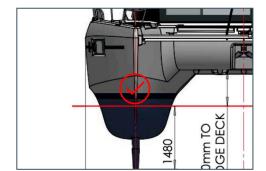
Location

Hull Stb Bow

Created

9 Jun 2022 17:55

@icloud.com



List

QA/QC

Root cause

Quality > Incomplete work

Description

The gelcoat reveals some superficial defects on the surfaces close to the antifouling

Photos



IMG_0077

#20 Inspection date 09.06.2022

Status

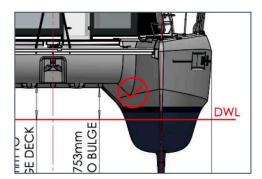
Open

Created

9 Jun 2022 17:57

@icloud.com

Sheet Hull Bow



Location

Hull Ps Internal

List

QA/QC

Root cause

Quality > Manufacturer defect

Description

Localised blister appear on gelcoat surface - It has be be opened to check the the cause and be repaired

Photos





IMG_0079

9 Jun 2022 12:33

IMG_0080

#21 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet

Hull Starboard side



Location

Hull Stb

Created

9 Jun 2022 17:59

s upernav is rl@icloud.com

List

QA/QC

Root cause

Quality >

Manufacturer defect

Description

In this area the gelcoat appears flawed -It releases white color when the fender is rubbing

Photos



IMG_0082

#22 Ins pection date 09.06.2022

Status

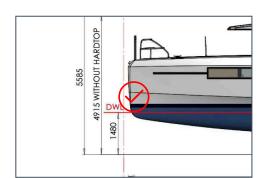
Open

Start date

9 Jun 2022

Sheet

Hull Starboard side



Location

Hull Stb Bow

Created

9 Jun 2022 18:01

@icloud.com

List QA/QC

Root cause

Quality > Manufacturer defect

Description

Different waterline colors near the bow area

Photos



IMG_0085

#23 Ins pection date 09.06.2022

Status

Open

Location

Hull Ps Bow

List

QA/QC

Root cause

Quality > Manufacturer defect

Description

Waterline with different colors on bow area

Photos



IMG_0084

9 Jun 2022 12:39

Start date

9 Jun 2022

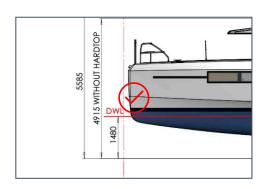
Created

9 Jun 2022 18:03

@icloud.com

Sheet

Hull Port Side



#24 Inspection date 09.06.2022

Status

Open

Location

Deck Bow

Start date

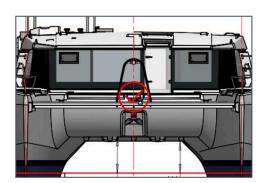
9 Jun 2022

Created

9 Jun 2022 18:05

@icloud.com

Sheet Hull Bow



List

QA/QC

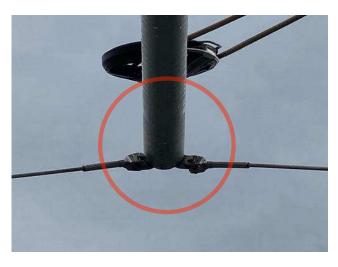
Root cause

Quality > Installation

Description

The boom seems to be bent or not properly installed in the centre line - it needs to be dismantled and checked

Photos





IMG_0087

9 Jun 2022 12:41

IMG_0088

#25 Inspection date 09.06.2022

Status

Open

List

QA/QC

Start date

9 Jun 2022

Sheet Hull Bow

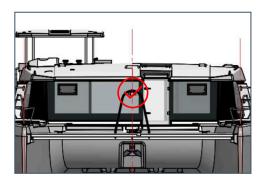
Location

Deck Bow

Created

9 Jun 2022 18:07

@icloud.com



Root cause

Quality > Installation

Description

The bow roller part has to be checked, it seems bent - needs to be dismantled and checked

Photos



IMG_0089

#26 Inspection date 09.06.2022

Status

Start date

Open

9 Jun 2022

Location

Created

Hull Ps

9 Jun 2022 18:09

@icloud.com

Sheet

Hull Starboard side



List

QA/QC

Root cause

Quality >

Manufacturer defect

Description

The Stainless Steel used on board has an evident oxidation caused by poor material and poor sealing around bases

Photos



IMG_0090

#27 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Interior

Location

Salon

List

QA/QC

Created

9 Jun 2022 18:10

@icloud.com



Root cause

Quality > Installation

Description

The fridge VITRIFRIGO located in the Stb salon does not close well. During navigation the drawer moves

Photos





IMG_0092

9 Jun 2022 12:45

IMG_0093

#28 Ins pection date 09.06.2022

Status

Open

Start date

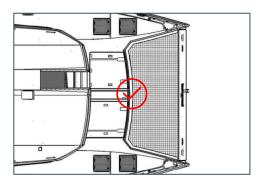
9 Jun 2022

Location Created

9 Jun 2022 18:13

@icloud.com

Sheet Deck Plan



List

QA/QC

Deck Bow

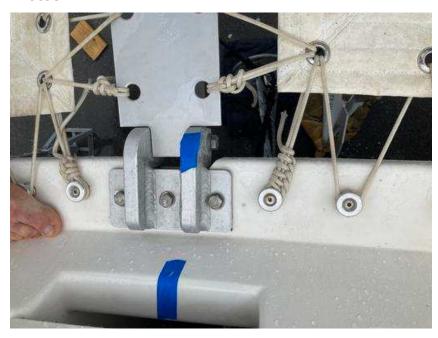
Root cause

Quality > Manufacturer defect

Description

Cracks in code zero cross beam support welds. Will need to be removed and replaced for safety reasons

Photos



IMG_0095



IMG_0096

9 Jun 2022 12:47



IMG_0097

9 Jun 2022 12:47

#29 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Deck Plan

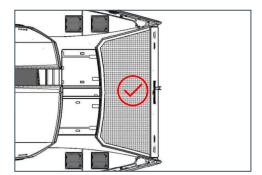
Location

Deck Bow

Created

9 Jun 2022 18:16

@icloud.com



List

QA/QC

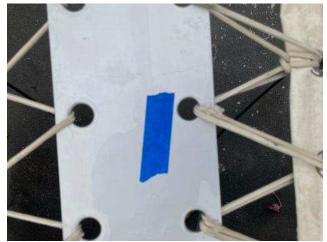
Root cause

Quality > Manufacturer defect

Description

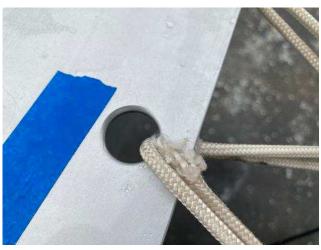
Not all the holes in the beam are properly finished and the webbing gets cut quickly. It needs to be replaced and the holes appropriately smoothed

Photos



9 Jun 2022 12:48

IMG_0098



IMG_0099

#30 Inspection date 09.06.2022

Status

Open

Location

Deck Bow Stb

List

QA/QC

Root cause

Coordination > Constructibility

Description

Vertical cracks on both sides of the transverse beam support, these have already been repaired once and the cause of their reapparence must be investigated. It could be an extensive repair work with the need to review the lamination plan of these areas and bolts leaking on starboard side

Photos



IMG_0100

9 Jun 2022 12:50

Prepared by

Start date

9 Jun 2022

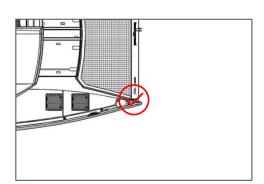
Created

9 Jun 2022 18:19

@icloud.com

Sheet

Deck Plan



LEOPARD 45 LIGER



IMG_0101

9 Jun 2022 12:50



IMG_0104 2

#31 Inspection date 09.06.2022

Status

Start date Open 9 Jun 2022

Location

Deck Bow Ps 9 Jun 2022 18:23

@icloud.com

Created

List QA/QC

Root cause

Coordination > Cons tructibility

Description

Vertical cracks on both sides of the transverse beam support, these have already been repaired once and require investigation about why they have reappeared . It could be an extensive repair work with the need to review the lamination plan of these areas

Photos

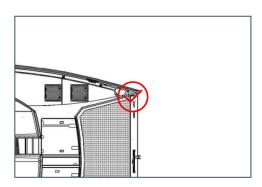






Sheet

Deck Plan



#32 Inspection date 09.06.2022

Status

Start date

Open

9 Jun 2022

Hull Port Side

Sheet

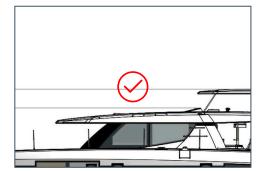
Location

Created

Mast

9 Jun 2022 18:25

@icloud.com



List

QA/QC

Root cause

Quality > Installation

Description

The deck light it is bent

Photos







9 Jun 2022 12:59

#33 Inspection date 09.06.2022

Status

Open

Location

Deck Bow

List QA/QC

Root cause

Quality > Manufacturer defect

Description

Hinge system of the technical locker is broken - Gelcoat around the hinge is broken a review of the lamination structure is needed

Start date

9 Jun 2022

Created

9 Jun 2022 18:28

@icloud.com

Sheet Interior



Photos



IMG_0108

9 Jun 2022 13:00



IMG_0109

#34 Inspection date 09.06.2022

Status

Open

List

QA/QC

Start date 9 Jun 2022

Sheet Interior

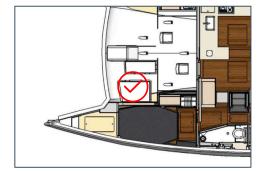
Location

Deck Bow

Created

9 Jun 2022 18:30

@icloud.com



Root cause

Coordination > Constructibility

Description

The GRP base (Generator position) is detached from the hull - New lamination is required oin order to maintain the future Gen weight and loads

Photos



IMG_0111

9 Jun 2022 13:02



IMG_0113

#35 Ins pection date 09.06.2022

Status

Open

Start date 9 Jun 2022

Sheet Interior

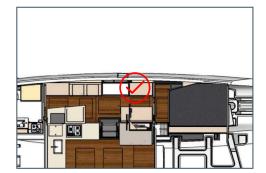
Location

Interior Stb side

Created

9 Jun 2022 18:33

@icloud.com



List

QA/QC

Root cause

Quality > Installation

Description

The hatch of the deckhouse on the starboard side shows water leakage, the inadequacy of these aspects affects the integrity of the hull and therefore the safety of the vessel ISO 11812

Photos



IMG_0115

9 Jun 2022 13:04



IMG_0116

#36 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Interior

Location

Hull Stb

QA/QC

List

Created9 Jun 2022 18:35

@icloud.com

Root cause

Quality > Installation

Description

The portholes on the starboard side show water infiltration during navigation; inadequacy of these aspects affects the integrity of the hull and therefore the safety of the vessel ISO 11812

Photos



IMG_0118

9 Jun 2022 13:05

IMG_0117

#37 Ins pection date 09.06.2022

Status

Open

Start date 9 Jun 2022

Sheet Hull Port Side

Location

Deck House Ps

Created9 Jun 2022 18:37

@icloud.com

List

QA/QC

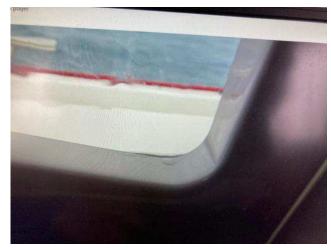
Root cause

Coordination > Constructibility

Description

The glass of the deckhouse windows on the port side shows a high level of water infiltration, the inadequacy of these aspects affects the integrity of the hull and therefore the safety of the vessel ISO 11812

Photos



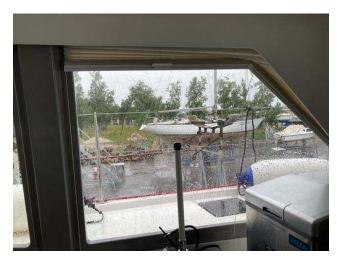
IMG_0120

9 Jun 2022 13:07



IMG 0121

LEOPARD 45 LIGER



IMG_0122

#38 Inspection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Interior

Location

Hull SB

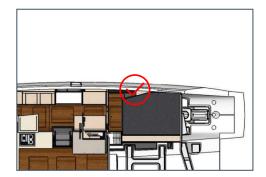
QA/QC

List

Created

9 Jun 2022 18:39

@icloud.com



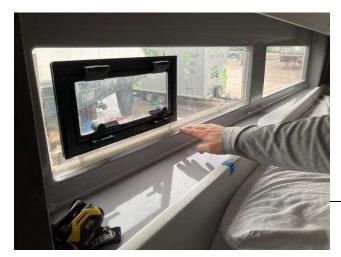
Root cause

Coordination > Constructibility

Description

The glass on the starboard side shows high water infiltration during navigation; inadequacy of these aspects affects the integrity of the hull and therefore the safety of the vessel ISO 11812

Photos



IMG_0124

9 Jun 2022 13:09



IMG_0125

#39 Ins pection date 09.06.2022

Status Start date
Open 9 Jun 2022

Location Created

Salon 9 Jun 2022 18:41

@icloud.com

Root cause

List

QA/QC

Quality > Incomplete work

Description

The wood cover inside this locker was never installed by the shipyard

Photos



IMG_0126

9 Jun 2022 13:15



IMG_0127

9 Jun 2022 13:15

Sheet Interior



#40 Inspection date 09.06.2022

Status

Open

List

QA/QC

Start date

9 Jun 2022

Sheet Interior

Location

Electric Main Panel

Created

9 Jun 2022 18:43

@icloud.com



Root cause

Quality > Incomplete work

Description

The air conduct (A/C) located inside the electronic area has been broken by someone who did the service in the shipyard

Photos



IMG_0132

#41 Inspection date 09.06.2022

Status

Open

Location

Deck Bow Stb

List

QA/QC

Root cause

Quality > Installation

Description

On the starboard deck forward the manholes show water leakage, the inadequacy of these aspects affects the integrity of the hull and superstructure and thus the safety of the boat ISO 11812.

Photos



IMG_0134

9 Jun 2022 13:20

Start date

9 Jun 2022

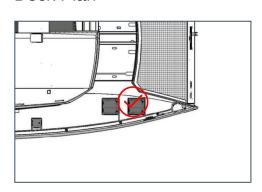
Created

9 Jun 2022 18:46

@icloud.com

Sheet

Deck Plan





IMG_0135

#42 Inspection date 09.06.2022

Status Start date
Open 9 Jun 2022

Location Created

Interior Stb cabin aft 9 Jun 2022 18:47

@icloud.com

QA/QC

List

Root cause

Quality > Manufacturer defect

Des cription

The KUUMA boiler positioned under the owner's cabin bed shows problems maintaining the hot water flow when used by several people and problems with water regeneration when less than half a tank

Sheet Interior



#43 Ins pectionate 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Interior

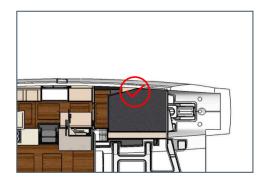
Location

Interior Stb cabin aft

Created

9 Jun 2022 18:50

@icloud.com



List

QA/QC

Root cause

Quality > Ins tallation

Description

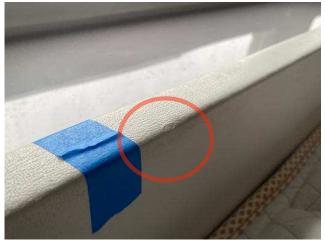
The leather is damaged

Photos



IMG_0141

9 Jun 2022 13:26



IMG_0142

#44 Ins pection date 09.06.2022

Status

Open

Start date

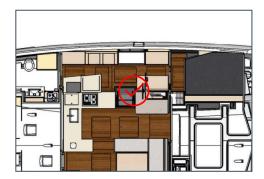
9 Jun 2022

Created

9 Jun 2022 18:51

@icloud.com

Sheet Interior



List

QA/QC

Location

Salon Stb

Root cause

Quality > Incomplete work

Description

The ply wood is damaged

Photos



IMG_0143

9 Jun 2022 13:26



IMG_0144

#45 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Interior

Location

Interior Stb toilette

Created

9 Jun 2022 18:53

@icloud.com



List QA/QC

Root cause

Quality > Incomplete work

Description

The internal paint finishing works were not fully completed

Photos





IMG_0145

9 Jun 2022 13:27

IMG_0146

#46 Ins pection date 09.06.2022

Status

Open

List

QA/QC

Start date

9 Jun 2022

Location

Salon Ceiling

Created

9 Jun 2022 18:55

@icloud.com

Sheet Interior



Root cause

Quality > Installation

Description

The ceiling panels in the salon have no hold on the frame underneath and have a tendency to fall. Ceiling panel fastening systems need to be reviewed.

Photos



IMG_0147

9 Jun 2022 13:30



IMG_0148



IMG_0149

#47 Inspection date 09.06.2022

Status

Open

Start date 9 Jun 2022

Sheet Interior

Location

Salon

Created

9 Jun 2022 18:56

@icloud.com

List

QA/QC

Root cause

Quality > Incomplete work

Description

The right upper part of the frame shows oxidation formations due to water infiltration from outside. In navigation, the frame moves. The inadequacy of these aspects affects the integrity of the hull and superstructure and thus the safety of the boat ISO 11812

Photos



IMG_0150

9 Jun 2022 13:30

IMG_0151

#48 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Interior

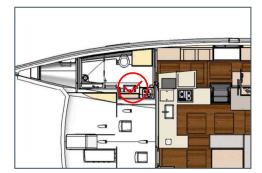
Location

Interior Stb toilette

Created

9 Jun 2022 18:58

@icloud.com



List

QA/QC

Root cause

Quality > Installation

Description

The basin tap shows leaks at the base

Photos



IMG_0152

9 Jun 2022 13:33



IMG_0153

#49 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Interior

Location

Interior Stb toilette

Created

9 Jun 2022 19:00

@icloud.com

List

QA/QC

Root cause

Quality > Installation

Description

The sliding door in the bathroom is misaligned in relation to the stiffener, damaging the door covering

Photos



IMG_0155

9 Jun 2022 13:36

IMG_0154

#50 Ins pection date 09.06.2022

Status

Open

Start date

9 Jun 2022

Sheet Deck Plan

Location

Deck Ps aft

Created

9 Jun 2022 19:02

@icloud.com

CLION HIDEN

(INDEK CHS 2EVL 1D)

THE SVL 1 TOCVILON

List

QA/QC

Root cause

Quality >

Manufacturer defect

Description

The air vent is broken

Photos



IMG_0156

#51 Ins pection date 09.06.2022

Status Start date

Open 9 Jun 2022

Location Created

Engine Ps 9 Jun 2022 19:04

@icloud.com

List

QA/QC

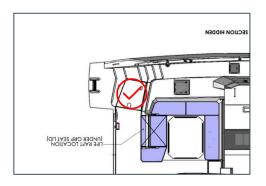
Root cause Quality >

Manufacturer defect

Description

Port side Yanmar engine sporadically smoking; injectors are likely faulty or blocked it has to be tested afloat after the annual service Sheet

Deck Plan



#52 Ins pection date 09.06.2022

Status Start date

Open 9 Jun 2022

Location Created

Engine SB 9 Jun 2022 19:06

@icloud.com

List

QA/QC

Root cause

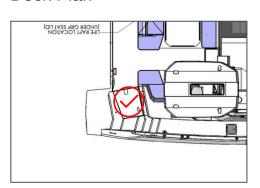
Quality > Manufacturer defect

Description

The starboard engine alternator shows problems as it reveals high working temperatures and does not seem to charge the batteries



Deck Plan





#53 Ins pection date 09.06.2022

Status Start date

Open 9 Jun 2022

Location Created

Mas t 9 Jun 2022 19:11

@icloud.com

Root cause

List

QA/QC

Quality > Incomplete work

Description

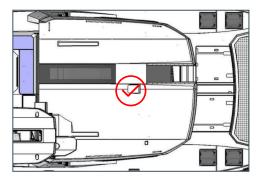
The mast must be removed, Raymarine cables inside the mast must be replaced, wind sensor cable, radar or anything damaged inside due to the broken conduit. The damaged conduit must be removed and replaced with suitable conduit and fixed correctly inside.

Photos



Prepared b





#54 Ins pection date 09.06.2022

Status

Start date

Open

9 Jun 2022

Created

Mast

List

QA/QC

Location

9 Jun 2022 19:12

@icloud.com

Sheet

Deck Plan

Root cause

Quality > Ins tallation

Description

Mainsail cover is damaged due to incorrect installation of the lady bug

Photos



Unknown-1

9 Jun 2022 13:23



Unknown-2

#55 Ins pection date 09.06.2022

Status Start date
Open 9 Jun 2022

Location Created

Salon 9 Jun 2022 19:19

@icloud.com

List QA/QC

Root cause

Quality > Manufacturer defect

Description

The various problems encountered in navigation with Raymarine instruments were verified by Raymarine Gibraltar. Remaining warranties will be followed up by Raymarine Italy.

Sheet Interior

