

CERTIFICATE

OF INSPECTION

| | | |
|--|---|--|
| Date of Inspection: 16 JULY 2021 | Vessel name / Unit: TB. MITRA ANUGERAH 32 | Job No / Certificate No: CMSI-FFA/4616/07/21 |
| Port of Service: TANJUNG PRIOK - INDONESIA | Classification Society: BKI | Flag / IMO No: INDONESIA / 9765122 |

We hereby certify that the Systems and Equipment specified below have been Inspected and Serviced.
The Chart reference states the quantity and the letter code of relevant enclosed Service Charts.

| SCOPE OF INSPECTION | SERVICE CHART |
|---|----------------------|
| <input type="checkbox"/> CO2 High Pressure System | |
| <input type="checkbox"/> Foam System | |
| <input type="checkbox"/> Foam Concentrate Test | |
| <input type="checkbox"/> Dry Powder System | |
| <input type="checkbox"/> Nitrogen Inert System | |
| <input checked="" type="checkbox"/> Fire Extinguisher | P1 |
| <input checked="" type="checkbox"/> Self Content Breathing Apparatus (SCBA) | BA1 & CS1 |
| <input checked="" type="checkbox"/> Emergency Life Support Apparatus (ELSA) | ES1 & CS1 |
| <input type="checkbox"/> Other System and Equipment | |
| <input type="checkbox"/> Summary Report | |

Comments to all Service Charts are summarized on Service Chart RP 1- 'Summary of Actions' where Performed Recommended, Maintenance, Repair & Replacement are Specified.

This certificate is valid only when certificate and defined Service Charts are duly signed and stamp by
PT. CITRA MARINE SERVICES INTERNATIONAL

MENGETAHUI :

KAPDA KANTOR KESYAHBANDARAN UTAMA TG. PRIOK
KABID. STATUS HUKUM DAN SERTIFIKASI KAPAL

KANTOR
KESYAHBANDARAN
UTAMA TG. PRIOK

Capt. HENDRIK KURNIA ADI M.MTr.

NIP. 19760401 200604 1001



CITRA
MARINE SERVICES INTERNATIONAL

MICHAEL LENGKEY

COMPANY STAMP AND SIGNATURE

NEXT SERVICE DATE : **15 JULY 2022**

The Certificate of Inspection shall be issue by
PT. CITRA MARINE SERVICES INTERNATIONAL

CMS-CERT-F 01

Batam Office : Komp. Pasar SP Blok D No. 3 Batu Aji - Batam Telp.: (0778) 395 063, Fax. (0778) 395 058

Jakarta Workshop : Komp. Green Sedayu Bizpark Blok GS 8 No.15 - Jakarta Timur Telp. 021-2287 4402

Belawan Workshop : Jl. Jawa No.11 Kelurahan Belawan II, kecamatan Medan Belawan - Kota Medan Telp. 061-42069483

Website : www.citramarine.com, Email : cs@citramarine.com

SERVICE CHART - BA1

SELF CONTENT BREATHING APPARATUS

| | | |
|--|---|--|
| Date of Inspection: 16 JULY 2021 | Vessel name / Unit: TB. MITRA ANUGERAH 32 | Job No / Certificate No: CMSI-FFA/B 4616/07/21 |
|--|---|--|

Technical Description ; SCBA SET

| No | Type | Maker | Set Serial No | Air Capacity |
|----|-----------|--------|---------------|--------------|
| 1 | RHZK 6/30 | HUAYAN | Z 090877 | 1800 Litre |
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| Description of Inspection / Test | | | | | | | | | |
|----------------------------------|-----------|-----------------|------------------------|-----------------------|---------------|-------------------------------------|---------------|------------|--------------|
| Serial No | Face Mask | Breathing Valve | Regulator Unit & Hoses | Back Plates & Harness | Function Test | Cylinders Service / Chart reference | | | Comments |
| | | | | | | Inspection CS1 | Recharged CS1 | Tested CS1 | |
| Z 090877 | √ | √ | √ | √ | √ | √ | - | - | SATISFACTORY |
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Comments: Performed and / or Recommended Actions are listed on Service Chart RP1 - "Summary of Actions"



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Stamp and Signature

Description of Inspection / Tests

| | |
|-----------------------|---|
| Face Mask | : Check there no cracks in the rubber face piece or face straps. Check there no cracks or discolor in the visor. Check that the mask is clean and perform leak test. |
| Breathing Valve | : Check the membrane. Check the inhalation resistant and breathing capacity. Regulator Unit & Hoses: Check condition of low and high pressure hoses. Check the connection of hoses / nipple fitting. Check pressure gauge for proper Working condition. |
| Back Plates & Harness | : Check condition of Back Plates and cover. Check condition of waist belt and buckle. Check condition of shoulder straps / pad buckle. Check condition of cylinder attachment and straps. |
| Function Test | : Function Test by using of approved test equipment and instruction manuals regarding capacity. |

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PT. CITRA MARINE SERVICES INTERNATIONAL**

CMS-CERT-F 03

Approval By:



SERVICE CHART - CSI CYLINDERS SPECIFICATION

Date of Inspection:
16 JULY 2021

Vessel name / Unit:
TB. MITRA ANUGERAH 32

Job No / Certificate No:
CMSI-FFA/B 4616/07/21

Covering :

SCBA CYLINDERS

Description of working codes :

- | | | |
|------------------------------|-------------------------|-------------------------|
| 1. Serviced / Inspected | 4. Hydrostatic Test | 7. External Maintenance |
| 2. Check Content By Pressure | 5. Valve Repair | 8. Rejected |
| 3. Recharged | 6. Internal Maintenance | |

[illegible]

Comments: Performed and / or Recommended Actions are listed on Service Chart RP1 – "Summary of Actions"



PT. CITRA MARINE SERVICES INTERNATIONAL

Stamp and Signature

Description of Hydrostatic Test of Pressure vessel:

- This service is to be issued in conjunction with pressure testing of all high pressure cylinders and CO2 fire extinguishers when required >300bar in general filling pressure is normally 3/5 of test pressure
- The intervals and requirements regarding Hydrostatic testing of pressure vessel are subject to rules & regulation laid down by the various administrative including IMO/ SOLAS, Flags state, Port state and country requirement.
- As the general guideline it can be said that as long as the cylinders or pressure vessel is physically taken off the ships, the local rules are in force. If cylinder or pressure vessel is kept onboard the flag of the ship, i.e. the regulations referring to the country of the registration are applicable

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SERVICE CHART – ES1

EMERGENCY LIFE SUPPORT APPARATUS

| | | |
|--|---|--|
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|--|---|--|

| Technical Description ; | | | | |
|-------------------------|--------|-------|---------------|--------------|
| No | Type | Maker | Set Serial No | Air Capacity |
| 1 | ELSA-5 | ELSA | 34973 | 230 Litre |
| 2 | ELSA-5 | ELSA | 34990 | 230 Litre |
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| Description of Inspection / Test | | | | | | | | | |
|----------------------------------|----------|-----------------|------------------------|-----|---------------|-------------------------------------|---------------|------------|--------------|
| Serial No | Air Hood | Breathing Valve | Regulator Unit & Hoses | Bag | Function Test | Cylinders Service / Chart reference | | | Comments |
| | | | | | | Inspected CS1 | Recharged CS1 | Tested CS1 | |
| 34973 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | - | SATISFACTORY |
| 34990 | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | - | - | SATISFACTORY |
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Comments: Performed and / or Recommended Actions are listed on Service Chart RP1 – "Summary of Actions"



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Stamp and Signature

Description of Inspection / Tests

Air Hood : Check there no cracks in the rubber air hood. Check there no cracks or discolor in the visor. Check that the air hood is clean and perform leak test.
Breathing Valve : Check the membrane. Check the Inhalation resistant and breathing capacity.
Regulator Unit & Hoses : Check condition of low and high pressure hoses. Check the connection of hoses / nipple fitting. Check pressure gauge for proper working condition.
Bag : Check condition of Bag and strap. Check condition of waist belt and buckle. Check condition of shoulder straps / pad buckle. Check condition of the cylinder attachment and straps.
Function Test : Function Test by using of approved test equipment and instruction manuals regarding capacity.

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CMS-CERT-F 04

Approval By:



SERVICE CHART – CS1 CYLINDERS SPECIFICATION

| | | |
|---|--|---|
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|---|--|---|

Covering :

EEBD CYLINDERS

Description of working codes :

- | | | |
|------------------------------|-------------------------|-------------------------|
| 1. Serviced / Inspected | 4. Hydrostatic Test | 7. External Maintenance |
| 2. Check Content By Pressure | 5. Valve Repair | 8. Rejected |
| 3. Recharged | 6. Internal Maintenance | |

[illegible]

Comments: Performed and / or Recommended Actions are listed on Service Chart RP1 – "Summary of Actions"



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CMS-CERT-F 15

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