



中國驗船中心  
CR Classification Society

For Applicant  
 For Head office  
 For Surveyor

**Certificate of** WELDED TYPE MARINE WINDOW  
**Manufacturer:** PERKASA M&E SDN BHD  
**Applicant :** PERKASA M&E SDN BHD  
**Inspection Place :** JOHOR, MALAYSIA  
**Intended for :**

Certificate No.	Date Issued 10 / 06 / 2022 day / mon. / year	Issued at SINGAPORE
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**This is to certify** that the undersigned Surveyor to this Society did test and/or examine the following item(s) in accordance with the requirements of the Rules of this Society\* / approved drawing 2022-28226-TR-YCC, 25 MAR 2022 and find it/them satisfactory on 13 MAY 2022

Particulars and Quantity of Machinery, Parts, Equipment, etc.

**MARINE WINDOW**

MARKING	MATERIAL	CLEAR SIZE (W x H)	TYPE	Q'ty
W3	STEEL	1200 x 600	FIXED	1
W4	STEEL/ ALUM.	1505 / 1241 x 1854	FIXED	1
W5 / W6	STEEL/ ALUM.	1221 / 1015 x 1855	FIXED	2
W7 / W8	STEEL/ ALUM.	1032 / 559 x 1795	FIXED	2
W9 / W10	STEEL/ ALUM.	696 x 1795	FIXED	4
W11 / W12	STEEL/ ALUM.	1221 / 809 x 1795	FIXED	2
W13 / W14	STEEL/ ALUM.	1438 / 1201 x 1843	FIXED	2
W15	STEEL/ ALUM.	1505 / 1241 x 1854	FIXED	1
W16	STEEL/ ALUM.	1398 / 1514 x 577	FIXED	1
W17 / W18	STEEL/ ALUM.	949 / 1179 x 544 / 455 ; 949 / 1179 x 455 / 544	FIXED	2
W19 / W20	STEEL/ ALUM.	636 / 869 x 335 / 179 ; 636 / 869 x 179 / 335	FIXED	2
W21 / W22	STEEL/ ALUM.	711 / 1010 x 424 / 215 ; 711 / 1010 x 215 / 424	FIXED	2
W23 / W24	STEEL/ ALUM.	1095 / 1407 x 757 / 560 ; 1095 / 1407 x 560 / 757	FIXED	2
W25	STEEL/ ALUM.	1095 / 1407 x 757 / 560 ; 1095 / 1407 x 560 / 757	FIXED	1
TOTAL QTY : (NOS)				25

Reference:

1. Approved factory acceptance test procedure & drawing
2. Material certificate
3. Quality Inspection Report No. PME/QIR-05001/22 & PME/QIR-05002/22

State tests and examinations carried out:

1. Dimension check
2. Hydrostatic test @ 0.25 bar

Finished Identification Marks
CR 962-22-001



  
YIK CHEE V... Surveyor  
CR Classification Society

\* The words "the Rules of this Society" may be modified or deleted by the Surveyor, as the Rules are not applicable.



中國驗船中心

CR Classification Society

<input type="checkbox"/>	For Applicant
<input checked="" type="checkbox"/>	For Head office
<input type="checkbox"/>	For Surveyor

**Certificate of** WELDED TYPE SIDE SCUTTLE  
**Manufacturer:** PERKASA M&E SDN BHD  
**Applicant :** PERKASA M&E SDN BHD  
**Inspection Place :** JOHOR, MALAYSIA  
**Intended for :**

Certificate No. 962-22-002	Date Issued 10 / 06 / 2022 day / mon. / year	Issued at SINGAPORE
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**This is to certify** that the undersigned Surveyor to this Society did test and/or examine the following item(s) in accordance with the requirements of the Rules of this Society\* / approved drawing 2022-27772-TR-YCC, 14 FEB 2022 and find it/them satisfactory on 13 MAY 2022

Particulars and Quantity of Machinery, Parts, Equipment, etc.

**MARINE SIDE SCUTTLE**

MARKING	MATERIAL	NOMINAL SIZE (Ø)	TYPE	Q'ty
W01	STEEL	Ø350mm x 100LG	FIXED	8
W02	STEEL	Ø450mm x 100LG	FIXED	1
TOTAL QTY : (NOS)				9

Reference:

1. Approved factory acceptance test procedure & drawing
2. Material certificate
3. Quality Inspection Report No. PME/QIR-05003/22

State tests and examinations carried out:

1. Dimension check
2. Hydrostatic test @ 0.75 bar

Finished Identification Marks

CR 962-22-002



 YIK CHUAN Surveyor  
 CR Classification Society  
 SINGAPORE (962)

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 Form No. KC6. / 04.2017  
 For Machinery, Parts, Equipment, etc.





中國驗船中心  
CR Classification Society

<input type="checkbox"/>	For Applicant
<input checked="" type="checkbox"/>	For Head office
<input type="checkbox"/>	For Surveyor

**Certificate of** WELDED TYPE MARINE WINDOW  
**Manufacturer:** PERKASA M&E SDN BHD  
**Applicant :** PERKASA M&E SDN BHD  
**Inspection Place :** JOHOR, MALAYSIA  
**Intended for :**

Certificate No. 962-22-003	Date Issued 10 / 06 / 2022 day / mon. / year	Issued at SINGAPORE
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**This is to certify** that the undersigned Surveyor to this Society did test and/or examine the following item(s) in accordance with the requirements of the Rules of this Society\* / approved drawing 2022-28226-TR-YCC, 25 MAR 2022 and find it/them satisfactory on 13 MAY 2022

Particulars and Quantity of Machinery, Parts, Equipment, etc.

**MARINE WINDOW**

MARKING	MATERIAL	CLEAR SIZE (W x H)	TYPE	Q'ty
W3	STEEL	1200 x 600	FIXED	1
W4	STEEL/ ALUM.	1505 / 1241 x 1854	FIXED	1
W5 / W6	STEEL/ ALUM.	1221 / 1015 x 1855	FIXED	2
W7 / W8	STEEL/ ALUM.	1032 / 559 x 1795	FIXED	2
W9 / W10	STEEL/ ALUM.	696 x 1795	FIXED	4
W11 / W12	STEEL/ ALUM.	1221 / 809 x 1795	FIXED	2
W13 / W14	STEEL/ ALUM.	1438 / 1201 x 1843	FIXED	2
W15	STEEL/ ALUM.	1505 / 1241 x 1854	FIXED	1
W16	STEEL/ ALUM.	1398 / 1514 x 577	FIXED	1
W17 / W18	STEEL/ ALUM.	949 / 1179 x 544 / 455 : 949 / 1179 x 455 / 544	FIXED	2
W19 / W20	STEEL/ ALUM.	636 / 869 x 335 / 179 : 636 / 869 x 179 / 335	FIXED	2
W21 / W22	STEEL/ ALUM.	711 / 1010 x 424 / 215 : 711 / 1010 x 215 / 424	FIXED	2
W23 / W24	STEEL/ ALUM.	1095 / 1407 x 757 / 560 : 1095 / 1407 x 560 / 757	FIXED	2
W25	STEEL/ ALUM.	1095 / 1407 x 757 / 560 : 1095 / 1407 x 560 / 757	FIXED	1
TOTAL QTY : (NOS)				25

Reference:

1. Approved factory acceptance test procedure & drawing
2. Material certificate
3. Quality Inspection Report No. PME/QIR-05004/22 & PME/QIR-05005/22

State tests and examinations carried out:

1. Dimension check
2. Hydrostatic test @ 0.25 bar

Finished Identification Marks
CR 962-22-003



  
YIK CHEONG  
Surveyor  
CR Classification Society

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Form No. KC6. / 04.2017  
For Machinery, Parts, Equipment, etc.



中國驗船中心  
CR Classification Society

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**Certificate of** WELDED TYPE SIDE SCUTTLE  
**Manufacturer:** PERKASA M&E SDN BHD  
**Applicant :** PERKASA M&E SDN BHD  
**Inspection Place :** JOHOR, MALAYSIA  
**Intended for :**

Certificate No. 962-22-004	Date Issued 10 / 06 / 2022 day mon. year	Issued at SINGAPORE
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**MARINE SIDE SCUTTLE**

MARKING	MATERIAL	NOMINAL SIZE (Ø)	TYPE	Q'ty
W01	STEEL	Ø350mm x 100LG	FIXED	8
W02	STEEL	Ø450mm x 100LG	FIXED	1
TOTAL QTY : (NOS)				9

Reference:

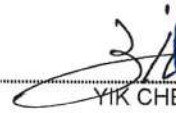
1. Approved factory acceptance test procedure & drawing
2. Material certificate
3. Quality Inspection Report No. PME/QIR-05006/22

State tests and examinations carried out:

1. Dimension check
2. Hydrostatic test @ 0.75 bar

Finished Identification Marks
CR 962-22-004



  
 YIK CHEE, Surveyor  
 CR Classification Society

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中國驗船中心  
CR Classification Society

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**Certificate of** WELDED TYPE MARINE WINDOW  
**Manufacturer:** PERKASA M&E SDN BHD  
**Applicant :** PERKASA M&E SDN BHD  
**Inspection Place :** JOHOR, MALAYSIA  
**Intended for :**

Certificate No. 962-22-005	Date Issued 10 / 06 / 2022 day / mon. / year	Issued at SINGAPORE
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Particulars and Quantity of Machinery, Parts, Equipment, etc.

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W17 / W18	STEEL/ ALUM.	949 / 1179 x 544 / 455 ; 949 / 1179 x 455 / 544	FIXED	2
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W23 / W24	STEEL/ ALUM.	1095 / 1407 x 757 / 560 ; 1095 / 1407 x 560 / 757	FIXED	2
W25	STEEL/ ALUM.	1095 / 1407 x 757 / 560 ; 1095 / 1407 x 560 / 757	FIXED	1
TOTAL QTY : (NOS)				25

Reference:

1. Approved factory acceptance test procedure & drawing
2. Material certificate
3. Quality Inspection Report No. PME/QIR-05007/22 & PME/QIR-05008/22

State tests and examinations carried out:

1. Dimension check
2. Hydrostatic test @ 0.25 bar

Finished Identification Marks
CR 962-22-005



YIK CHEN  
Surveyor  
CR Classification Society  
SINGAPORE

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**Certificate of** WELDED TYPE SIDE SCUTTLE  
**Manufacturer:** PERKASA M&E SDN BHD  
**Applicant :** PERKASA M&E SDN BHD  
**Inspection Place :** JOHOR, MALAYSIA  
**Intended for :**

Certificate No. 962-22-006	Date Issued 10 / 06 / 2022 day / mon. / year	Issued at SINGAPORE
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Particulars and Quantity of Machinery, Parts, Equipment, etc.

**MARINE SIDE SCUTTLE**

MARKING	MATERIAL	NOMINAL SIZE (Ø)	TYPE	Q'ty
W01	STEEL	Ø350mm x 100LG	FIXED	8
W02	STEEL	Ø450mm x 100LG	FIXED	1
TOTAL QTY : (NOS)				9

Reference:

- Approved factory acceptance test procedure & drawing
- Material certificate
- Quality Inspection Report No. PME/QIR-05009/22

State tests and examinations carried out:

- Dimension check
- Hydrostatic test @ 0.75 bar

Finished Identification Marks
CR 962-22-006



*[Signature]*



YIK CHEE *[Signature]* Surveyor  
CR Classification Society

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 Form No. KC6. / 04.2017  
 For Machinery, Parts, Equipment, etc.