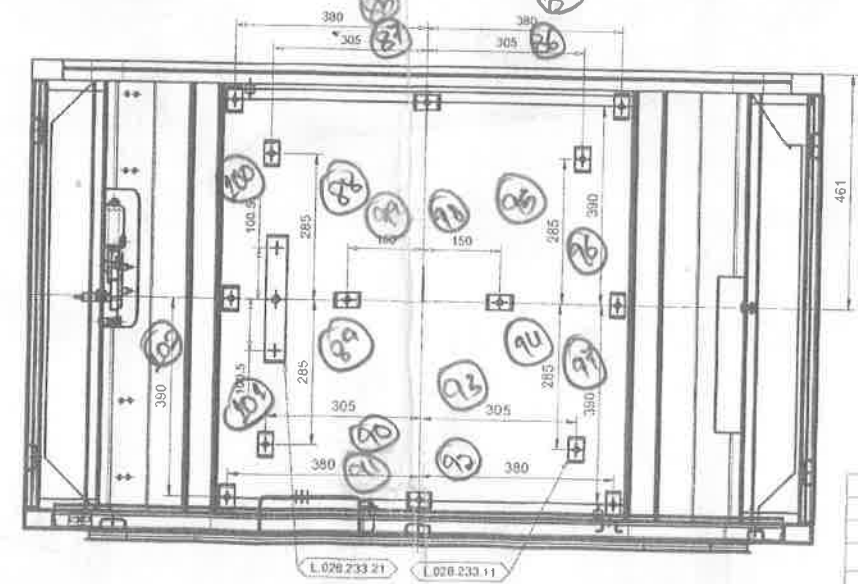


Note:-
 1) Item no-L.026.233.23 to be weld after door setting.
 2) After door setting - Cabin has to send for Blasting & Painting
 Primer - Epoxy 80 Micron
 Paint - PU AJAX Yellow 60 Micron

ORIGINAL

| | | | |
|----|--------------|----------------------------|----|
| 14 | L.026.233.14 | AC MOUNTING BRACKET | 2 |
| 13 | L.026.233.13 | PANEL MOUNTING BRACKET | 14 |
| 12 | L.026.233.12 | BUSH FOR WIPER MOUNTING | 6 |
| 11 | L.026.233.11 | TOP PANEL MOUNTING BRACKET | 14 |
| 10 | L.026.233.10 | TOP SUPPORT TUBE 60x40x4 | 2 |
| 9 | L.026.233.09 | STRIP FOR RUBBER BEEDING | 1 |
| 8 | L.026.233.08 | WIPER COVER | 1 |
| 7 | L.026.233.07 | WIPER COVER FAN SIDE | 1 |
| 6 | 101020000753 | GLASS SUPPORT | 4 |
| 5 | 101020000751 | CABIN ROOF PLATE ASSEMBLY | 1 |
| 4 | 101020000754 | FRONT & REAR BEND PLATE | 2 |
| 3 | L.026.233.03 | SIDE BEND PLATE | 1 |
| 2 | L.026.233.02 | TUBE 60x40x4 | 2 |
| 1 | 101020000570 | BASE PLATE ASSY | 1 |

| | | | |
|----|--------------|---------------------------------|---|
| 26 | 101010001135 | REAR VIEW MIRROR MTG PAD | 1 |
| 25 | 101030000225 | RAIN WATER PROTECTION CHANNEL | 1 |
| 24 | L.026.233.25 | HANDLE FOR CABIN (823 MM) | 2 |
| 23 | L.026.233.24 | Mirror mounting bracket | 1 |
| 22 | L.026.233.23 | BEND ROD DIA 3 FOR WIRE ROUTING | 3 |
| 21 | 101020000757 | HANDLE FOR CABIN (600 MM) | 2 |
| 20 | L.026.233.20 | STRIKER | 2 |
| 19 | L.026.233.19 | BEND PLATE | 2 |
| 18 | L.026.233.18 | SUPPORT PLATE | 1 |
| 17 | L.026.233.17 | HINGE SMALL DOOR SIDE | 2 |
| 16 | 101020000226 | HINGE BIG DOOR SIDE | 2 |
| 15 | L.026.233.15 | FIXED ACC. MOUNTING BRACKET | 1 |



| DATE | REV | DESCRIPTION | NAME |
|----------|-----|-------------|------|
| 10-03-22 | D | 15433 | PM |
| 10-01-24 | C | 15227 | PM |
| 12-08-24 | B | 16129 | PM |

DATE REVEN NO. DESCRIPTION NAME

FILE LOCATION:-

GENERAL NOTE:-
 1) ALL DIMENSIONS ARE IN MM.
 2) ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTER LINE UNLESS OTHERWISE SPECIFIED.
 3) ALL DIMENSIONS ARE TO BE TAKEN FROM THE CENTER LINE UNLESS OTHERWISE SPECIFIED.

AJAX ENGINEERING PRIVATE LIMITED

DRAWN: PHALGUNA 12-12-2020
 CHECKED: PRABHU 12-12-2020
 APPROVED: PRABHU 12-12-2020
 REF PART NO: L.026.233

TITLE: CABIN FABRICATION ASSY ARGO 4000

PART NO: 101020000576

SHEET NO: 02 OF 02

F/QA/03

MAG ENGINEERING
QUALITY ASSURANCE DEPARTMENT

SANDHIA

INSPECTION REPORT

Part No: 101 020000576 Customer Name: M/S Ajax Engineering Pvt Ltd Sample Qty: 01
Part Name: Cabin Fabrication Assy Engg change level: D / 10.03.22 Date:
Reason for submission ☐ PILOT ☒ PROTO ☐ PROD ☐ OTHERS

☒ Dimensional ☐ Material ☐ Appearance ☐ Engg Spec Test ☐ Others

| SL. No. | Characteristics | Specification | Instrument used | Observation | | | | | Conformance | | Remarks |
|---------|-----------------|---------------|-----------------|-------------|-----------------------|---|---|---|-------------|--------|-------------------|
| | | | | 1 | 2 | 3 | 4 | 5 | OK | Not ok | |
| 01 | Dim | 1710 ± 3.0 | MT | 1750 | | | | | | ✓ | As per Sample |
| 02 | Dim | 1550 ± 3.0 | MT | 1550 | | | | | ✓ | | |
| 03 | Dim | 775 ± 2.0 | MT | 776 | | | | | ✓ | | |
| 04 | Dim | 490 ± 2.0 | MT | 489 | | | | | ✓ | | |
| 05 | Dim | 775 ± 2.0 | MT | 774 | | | | | ✓ | | |
| 06 | Dim | 545 ± 2.0 | MT | 546 | | | | | ✓ | | |
| 07 | Dim | 37.84 ± 0.8 | DVC | 33.09 | | | | | ✓ | | |
| 08 | Dim | 151 ± 1.2 | DVC | 151 | | | | | ✓ | | |
| 09 | Dim | 59 ± 0.8 | DVC | 59 | | | | | ✓ | | |
| 10 | Dim | 36.65 ± 0.8 | DVC | 35.9 | | | | | ✓ | | |
| 11 | Dim | 289 ± 1.2 | MT | 290 | | | | | ✓ | | |
| 12 | Dim | 309 ± 1.2 | MT | 308 | | | | | ✓ | | |
| 13 | Dim | 570 ± 2.0 | MT | 569 | | | | | ✓ | | |
| 14 | Dim | 427 ± 2.0 | MT | 426 | | | | | ✓ | | |
| 15 | Dim | 598 ± 2.0 | MT | 599 | | | | | ✓ | | |
| 16 | Dim | 598 ± 2.0 | MT | 597 | | | | | ✓ | | |
| 17 | Dim | 598 ± 2.0 | MT | 598 | | | | | ✓ | | |
| 18 | Dim | 303 ± 1.2 | MT | 302 | | | | | ✓ | | |
| 19 | Dim | 427 ± 2.0 | MT | 426 | | | | | ✓ | | |
| 20 | Dim | 456 ± 2.0 | MT | 467 | | | | | | ✓ | Not As per Sample |
| 21 | Dim | 177 ± 1.2 | DVC | 177.5 | | | | | ✓ | | |
| 22 | Dim | 453 ± 2.0 | MT | 453 | | | | | ✓ | | |
| 23 | Dim | 400 ± 2.0 | | | not feasible | | | | | | |
| 24 | Dim | 16 ± 0.5 | DVC | 16.12 | | | | | ✓ | | |
| 25 | Dim | 90 ± 0.8 | MT | 95 | | | | | | ✓ | As per Sample |
| 26 | Dim | 62 ± 0.8 | | | not feasible to check | | | | | | |
| 27 | Dim | 473 ± 2.0 | MT | 467 | | | | | | | |
| 28 | Dim | 570 ± 2.0 | MT | 569 | 569 | | | | ✓ | ✗ | As per Sample |
| 29 | Dim | 660 ± 2.0 | MT | 660 | | | | | ✓ | | |
| 30 | Dim | 30 ± 0.8 | MT | 30 | | | | | ✓ | | |
| 31 | Dim | 1325 ± 3.0 | MT | 1325 | | | | | ✓ | | |
| 32 | Dim | 600 ± 2.0 | MT | 580 | | | | | | ✓ | As per Sample |

Inspected By: AmoghApproved By: P

F/QA/03

MAG ENGINEERING
QUALITY ASSURANCE DEPARTMENT

SANDFAR

INSPECTION REPORT


| | | |
|-----------------------------------|---|----------------|
| Part No: 101020000576 | Customer Name: m/s Ajax Engineering Pvt Ltd | Sample Qty: 01 |
| Part Name: Cabin Fabrication 1814 | Engg change level: D1 10.03.22 | Date: |
| Reason for submission | | |


☐ Dimensional ☐ Material ☐ Appearance ☐ Engg Spec Test ☐ Others

| SL. No. | Characteristics | Specification | Instrument used | Observation | | | | | Conformance | | Remarks |
|---------|-----------------|---------------|-----------------|-------------|----------|---------------------------|---|---|-------------|--------|------------------|
| | | | | 1 | 2 | 3 | 4 | 5 | OK | Not ok | |
| 33 | Dim | 10 ± 0.5 | DVC | 10 | | | | | ✓ | | |
| 34 | Dim | Ø 25 x 1.5 | - | NOT | feasible | | | | ✓ | | NO PIPE |
| 35 | Dim | 219 ± 1.2 | DVC | 218 | | | | | ✓ | | AS PER SAMPLE |
| 36 | Dim | 16.8 ± 0.5 | - | NOT | feasible | | | | ✓ | | PIPE |
| 37 | Dim | 255 ± 1.2 | MT | 290 | | | | | ✓ | | No Bracket |
| 38 | Dim | 823 ± 2.0 | MT | 717 | | | | | ✓ | | 270 mm 10 Sample |
| 39 | Dim | 799 ± 2.0 | MT | 700 | | | | | ✓ | | 335 mm 10 Sample |
| 40 | Dim | 80 ± 0.8 | MT | 85 | | | | | ✓ | | |
| 41 | Dim | 60 ± 0.8 | MT | 60 | | | | | ✓ | | |
| 42 | Dim | 34 ± 0.8 | - | | NOT | feasible to check | | | | | |
| 43 | Dim | 60 ± 0.8 | - | | NOT | feasible to check | | | | | |
| 44 | Dim | 8.1 ± 0.5 | - | | NOT | feasible - NO Bush welded | | | | | |
| 45 | Dim | 95 ± 0.8 | MT | 95 | | | | | ✓ | | |
| 46 | Dim | 34 ± 0.8 | DVC | 35 | | | | | ✓ | | |
| 47 | Dim | 4 ± 0.2 | DVC | 3.93 | 3.93 | | | | ✓ | | |
| 48 | Dim | 26 ± 0.5 | DVC | 25 | | | | | ✓ | | |
| 49 | Dim | 11 ± 0.5 | DVC | 11 | | | | | ✓ | | |
| 50 | Dim | 600 ± 2.0 | MT | 580 | | | | | ✓ | | As per sample |
| 51 | Dim | 860 ± 2.0 | MT | 860 | | | | | ✓ | | |
| 52 | Dim | 610 ± 2.0 | MT | 610 | | | | | ✓ | | |
| 53 | Dim | 571 ± 2.0 | - | | NOT | feasible to check | | | | | |
| 54 | Dim | 816 ± 2.0 | MT | 816 | | | | | ✓ | | |
| 55 | Dim | 205 ± 1.2 | - | | part not | available | | | | | |
| 56 | Dim | 250 ± 1.2 | MT | 240 | 240 | | | | ✓ | | |
| 57 | Dim | 125 ± 1.2 | - | | part not | available | | | | | |
| 58 | Dim | 195 ± 1.2 | - | | part not | available | | | | | |
| 59 | Dim | 65 ± 0.8 | - | | part not | available | | | | | |
| 60 | Dim | 160 ± 1.2 | MT | 200 | | | | | ✓ | | As per sample |
| 61 | Dim | 60 ± 0.8 | DVC | 60.15 | | | | | ✓ | | |
| 62 | Dim | 186 ± 1.2 | MT | | NOT | feasible to check | | | | | |
| 63 | Dim | 20 ± 0.5 | DVC | 25 | | | | | ✓ | | As per sample |
| 64 | Dim | 90 ± 0.8 | MT | 90 | | | | | ✓ | | |

Inspected By: M. SinghApproved By: P.

| F/QA/03 | | MAG ENGINEERING QUALITY ASSURANCE DEPARTMENT | | SANDRA | | | | | | | |
|--|-----------------|---|-----------------|----------------|---|-------------------------------------|---|---|-------------|--------|---------------|
| INSPECTION REPORT | | | | | | | | | | | |
| Part No: 101020000576 | | Customer Name: m/i Ajax Engineering Pvt | | Sample Qty: 01 | | | | | | | |
| Part Name: Cabin Fabrication Assy | | Engg change level: D/10.03.22 | | Date: | | | | | | | |
| Reason for submission | | <input type="checkbox"/> PILOT <input type="checkbox"/> PROTO <input type="checkbox"/> PROD <input type="checkbox"/> OTHERS | | | | | | | | | |
| <input type="checkbox"/> Dimensional <input type="checkbox"/> Material <input type="checkbox"/> Appearance <input type="checkbox"/> Engg Spec Test <input type="checkbox"/> Others | | | | | | | | | | | |
| SL. No. | Characteristics | Specification | Instrument used | Observation | | | | | Conformance | | Remarks |
| | | | | 1 | 2 | 3 | 4 | 5 | OK | Not ok | |
| 65 | Dim | 37 ± 0.8 | DVC | 33 | | | | | | ✓ | As per sample |
| 66 | Dim | 922 ± 2.0 | MT | 922 | | | | | | ✓ | |
| 67 | Dim | 702 ± 2.0 | MT | 701 | | | | | | ✓ | |
| 68 | Dim | 110 ± 0.8 | MT | 110 | | not feasible | | | | ✓ | |
| 69 | Dim | 65 ± 0.8 | DVC | 65 | | | | | | ✓ | |
| 70 | Dim | 1550 ± 3.0 | MT | 1549 | | | | | | ✓ | |
| 71 | Dim | 1420 ± 3.0 | MT | 1419 | | | | | | ✓ | |
| 72 | Dim | 490 ± 2.0 | MT | 489 | | | | | | ✓ | |
| 73 | Dim | 60 ± 0.8 | DVC | 60.12 | | | | | | ✓ | |
| 74 | Dim | 480 ± 2.0 | MT | 481 | | | | | | ✓ | |
| 75 | Dim | 545.1 ± 2.0 | MT | 546 | | | | | | ✓ | |
| 76 | Dim | 30 ± 0.8 | DVC | 30 | | | | | | ✓ | |
| 77 | Dim | 30 ± 0.8 | DVC | 30 | | | | | | ✓ | |
| 78 | Dim | 487.7 ± 2.0 | MT | 487 | | | | | | ✓ | |
| 79 | Dim | 20 ± 0.5 | | | | not feasible to check | | | | | |
| 80 | Dim | Ø10 | DVC | 10.19 | | | | | | ✓ | |
| 81 | Dim | 792 ± 2.0 | MT | 791 | | | | | | ✓ | |
| 82 | Dim | 65 ± 0.8 | DVC | 65.74 | | | | | | ✓ | |
| 83 | Dim | 461 ± 2.0 | MT | 461 | | | | | | ✓ | |
| 84 | Dim | 380 ± 1.2 | MT | 380 | | Instead of Bracket checked provided | | | | ✓ | As per sample |
| 85 | Dim | 380 ± 1.2 | MT | 380 | | " " | | | | ✓ | As per sample |
| 86 | Dim | 305 ± 1.2 | - | | | Bracket not available | | | | | As per sample |
| 87 | Dim | 305 ± 1.2 | - | | | Bracket not available | | | | | " " |
| 88 | Dim | 285 ± 1.2 | - | | | Bracket not available | | | | | " " |
| 89 | Dim | 285 ± 1.2 | - | | | Bracket not available | | | | | " " |
| 90 | Dim | 305 ± 1.2 | MT | 305 | | Bracket not available | | | | | " " |
| 91 | Dim | 380 ± 1.2 | MT | 380 | | Instead of Bracket checked provided | | | | | " " |
| 92 | Dim | 380 ± 1.2 | MT | 380 | | " " | | | | ✓ | |
| 93 | Dim | 305 ± 1.2 | - | | | Bracket not available | | | | | As per sample |
| 94 | Dim | 285 ± 1.2 | - | | | Bracket not available | | | | | " " |
| 95 | Dim | 285 ± 1.2 | - | | | Bracket not available | | | | | " " |
| 96 | Dim | 390 ± 1.2 | MT | 390 | | | | | | ✓ | |

Inspected By: 

Approved By: 

F/QA/03

MAG ENGINEERING
QUALITY ASSURANCE DEPARTMENT

SANDHAR

INSPECTION REPORT

Part No: 101020000576 Customer Name: MLI Ajax Fabrication Bdy Sample Qty: 01
 Part Name: Cabin Fabrication Bdy Engg change level: D/ 10.03.22 Date:
 Reason for submission ☐ PILOT ☒ PROTON ☐ PROD ☐ OTHERS

☒ Dimensional ☐ Material ☐ Appearance ☐ Engg Spec Test ☐ Others

| SL. No. | Characteristics | Specification | Instrument used | Observation | | | | | Conformance | | Remarks |
|---------|-----------------|---------------|-----------------|-------------|----------------------------|-----------|---|---|-------------|--------|---------------|
| | | | | 1 | 2 | 3 | 4 | 5 | OK | Not ok | |
| 97 | Dim | 390 ± 1.2 | MT | 390 | | | | | ✓ | | |
| 98 | Dim | 150 ± 1.2 | MT | 150 | 105 Head of Bracket | | | | ✓ | | As per Sample |
| 99 | Dim | 150 ± 1.2 | MT | 150 | Channel Angle | | | | ✓ | | As per Sample |
| 100 | Dim | 100.5 ± 0.8 | - | | channel part not available | | | | | | As per Sample |
| 101 | Dim | 100.5 ± 0.8 | - | | channel part not available | | | | | | As per Sample |
| 102 | Dim | 390 ± 1.2 | MT | 390 | | | | | ✓ | | |
| 103 | Dim | 922 ± 2.0 | MT | 923 | | | | | ✓ | | |
| 104 | Dim | 842 ± 2.0 | MT | 841 | | | | | ✓ | | |
| 105 | Dim | 40 ± 0.8 | DVC | 40.30 | | | | | ✓ | | |
| 106 | Dim | 1676 ± 3.0 | MT | 1678 | | | | | ✓ | | |
| 107 | Dim | 660 ± 2.0 | MT | 840 | | | | | | ✓ | As per Sample |
| 108 | Dim | 425 ± 2.0 | MT | 426 | | | | | ✓ | | |
| 109 | Dim | 35 ± 0.8 | DVC | 35.5 | | | | | ✓ | | |
| 110 | Dim | 281 ± 1.2 | MT | 281 | | | | | ✓ | | |
| 111 | Dim | 281 ± 1.2 | MT | 281 | | | | | ✓ | | |
| 112 | Dim | 223 ± 1.2 | - | | Bracket not | Available | | | | | As per Sample |
| 113 | Dim | 56 ± 0.8 | - | | Bracket not | Available | | | | | |
| 114 | Dim | 570 ± 2.0 | MT | 571 | | | | | ✓ | | |
| 115 | Dim | 16 ± 0.5 | DVC | 16.11 | | | | | ✓ | | |
| 116 | Dim | 40 ± 0.8 | DVC | 40.28 | | | | | ✓ | | |
| 117 | Dim | 45 ± 0.8 | MT | 50 | | | | | | ✓ | As per Sample |
| 118 | Dim | 55 ± 0.8 | MT | 60 | | | | | | ✓ | As per Sample |
| 119 | Dim | 65 ± 0.8 | - | | Bracket not | Available | | | | | As per Sample |
| 120 | Dim | 35 ± 0.8 | - | | Bracket not | Available | | | | | As per Sample |
| 121 | Dim | 13 ± 0.5 | DVC | 11 | | | | | | ✓ | |
| 122 | Radius | R40 | | | Not possible to check | | | | | | |
| 123 | Radius | R20 | | | Not possible to check | | | | | | |
| 124 | Dim | 18 | DVC | 18 | | | | | ✓ | | |
| 125 | Dim | 250 ± 1.2 | MT | 240 | | | | | | ✓ | As per Sample |
| 126 | Dim | 179 ± 1.2 | | | Not possible to check | | | | | | |
| 127 | Dim | 140 ± 1.2 | MT | 141 | | | | | | | |
| 128 | Radius | R39 | | | Not possible to check | | | | | | |

Inspected By: AmoghApproved By: R

**MAG ENGINEERING
QUALITY ASSURANCE DEPARTMENT**

SANDHAR mag

| | | |
|-----------------------------------|--|----------------|
| Part No: 1010 20000 57 6 | Customer Name: m/s BSA Engineering Pvt Ltd | Sample Qty: 01 |
| Part Name: Cabin Fabrication Assy | Engg change level: 010.03.22 | Date: |
| Reason for submission | <input type="checkbox"/> PILOT <input checked="" type="checkbox"/> PROTO <input type="checkbox"/> PROD <input type="checkbox"/> OTHERS | |

PILOT

PROTO

PROD

OTHERS

☒

Dimensional

Material

☐ Appearance

☐ Engg Spec Test

| | |
|---|---------------|
| | Others |
|---|---------------|

| | | | | | | | | |
|-----|-----|---------------|-----|------|-----|----------|--|---|
| 133 | Dim | 5.5 ± 0.2 | DVL | 7-65 | not | feasible | | ✓ |
|-----|-----|---------------|-----|------|-----|----------|--|---|

Approved By: