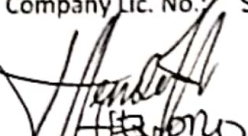




PT. SMART CAKRAWALA AVIATION

## WORK ORDER

Form: SCA/MTC/030

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                          |                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| Subject :<br>Inspection Document 06 & Add.Task @<br>7753:50 Hrs                                                                                                                                                                                                                   | No.                                                                                                                                                                                                                                                                      | WO/022-SNI/XII/2022                      |
|                                                                                                                                                                                                                                                                                   | Date                                                                                                                                                                                                                                                                     | 19 Dec 2022                              |
|                                                                                                                                                                                                                                                                                   | A/C Reg.                                                                                                                                                                                                                                                                 | PK-SNI C208B-5068                        |
| Reference :<br>MP C208B REV. 12                                                                                                                                                                                                                                                   | Prepared By                                                                                                                                                                                                                                                              | TS                                       |
|                                                                                                                                                                                                                                                                                   | Checked By                                                                                                                                                                                                                                                               | CI                                       |
|                                                                                                                                                                                                                                                                                   | Approved By                                                                                                                                                                                                                                                              | TM                                       |
| To : Engineer In Charge                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                          |                                          |
| <b>Description :</b><br><br>1. Perform Inspection Document 06 & Add.Task @7753:50 Hours<br>2. Make an entry in Maintenance Log.<br>3. Return the Completed Work Order and Form to PPC.<br><br>#If any finding, please close the routine card, and transferred to inspection card. |                                                                                                                                                                                                                                                                          |                                          |
| <b>Additional Work :</b><br><br>- SEE INSPECTION CARD                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                          |                                          |
| Compliance<br>Statement<br><br>INSPECTION<br>CARRIED OUT                                                                                                                                                                                                                          | Sign & Date<br>Company Lic. No.:<br><br>28 DEC 22<br>SCA28<br><br><br>(Engineer In Charge)<br><br> | Signature<br><br><br>(Technical Manager) |

**AIRCRAFT CHECK WORK SUMMARY**  
(Form: SCA/MTC/051)

|                        |                                  |                                 |                               |
|------------------------|----------------------------------|---------------------------------|-------------------------------|
| DATE OF ISSUED         | JO/WO #                          | TYPE OF MAINTENANCE             | DATE OF ACCOMPLISHED          |
| 19 Dec 2022            | WO/022-SNI/XII/2022              | Inspection Doc.06<br>& Add.Task | 28 Dec 2022                   |
| A/C Type<br>C208B      | Mfg. Serial Number<br>C208B-5068 | A/C Registration<br>PK-SNI      |                               |
| <b>AIRCRAFT DATA</b>   |                                  |                                 |                               |
| Subject                | Pos #                            | Serial Number (SN)              | TTSN/TCSN                     |
| Engine                 | #1                               | PCE-VA0073                      | <del>7740:44 / 13108</del> #P |
|                        | #2                               | -                               | 3213:11 / 5986                |
| Propeller/Rotor        | #1                               | 200707                          | 805:35 / 805:35               |
|                        | #2                               | -                               |                               |
| Landing Gear           | NLG                              |                                 | 7740:44 / 13108               |
|                        | LH MLG                           |                                 | 7740:44 / 13108               |
|                        | RH MLG                           |                                 | 7740:44 / 13108               |
| <b>PACKAGE COVERED</b> |                                  |                                 |                               |

| No | Subject                             | Qty | Remark |
|----|-------------------------------------|-----|--------|
| 1  | Non-Routine Card                    |     |        |
| 2  | Inspection Card                     | 1   | ✓      |
| 3  | Work Order                          | 1   | ✓      |
| 4  | Summary Inspection List             | 1   | ✓      |
| 5  | Material and Tool List              | -   |        |
| 6  | Escalation form                     | -   |        |
| 7  | CRS (SMI / Unscheduled Maintenance) | 1   | ✓      |

**INSPECTION CARD (IC) LIST (Finding during maintenance)**

| No     | Taskcard Ref | Subject                                | Status |       | Name/<br>Sign & Stamp                                                                 |
|--------|--------------|----------------------------------------|--------|-------|---------------------------------------------------------------------------------------|
|        |              |                                        | Open   | Close |                                                                                       |
| IC-001 | -            | R/H IGNITION CABLES FOUND<br>WATER OUT | -      | ✓     |  |
| IC-002 | -            | R/H SPARK LEADER WORN<br>OUT           | -      | ✓     |  |
| IC-003 |              |                                        |        |       |                                                                                       |
| IC-004 |              |                                        |        |       |                                                                                       |
| IC-005 |              |                                        |        |       |                                                                                       |
| IC-006 |              |                                        |        |       |                                                                                       |

|               |  |  |  |  |
|---------------|--|--|--|--|
| <u>IC-007</u> |  |  |  |  |
| <u>IC-008</u> |  |  |  |  |
| <u>IC-009</u> |  |  |  |  |
| <u>IC-010</u> |  |  |  |  |
| <u>IC-011</u> |  |  |  |  |
| <u>IC-012</u> |  |  |  |  |
| <u>IC-013</u> |  |  |  |  |
| <u>IC-014</u> |  |  |  |  |
| <u>IC-015</u> |  |  |  |  |

Prepared by :  
Technical Support

Checked by :  
Chief Maintenance

Verified by :  
Chief Inspector

Approved by :  
Technical Manager



Dwi M



Dodit



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|                                                                                   |  |                                                |  |  |                         |  |
|-----------------------------------------------------------------------------------|--|------------------------------------------------|--|--|-------------------------|--|
|  |  | <b>INSPECTION CARD</b><br>(Form: SCA/MTC/ 048) |  |  | TECHNICAL<br>DEPARTMENT |  |
|-----------------------------------------------------------------------------------|--|------------------------------------------------|--|--|-------------------------|--|

|                |             |               |                    |           |  |
|----------------|-------------|---------------|--------------------|-----------|--|
| 1. CARD #      | 2. JO/WO #  | 3. ORIGINATOR | 4. CARD REF        | 5. DATE   |  |
| IC-001         |             |               |                    | 28-DEC-22 |  |
| 6. A/C REG/MSN | 7. A/C TYPE | 8. TRADE      | 12. VENDOR ORDER # |           |  |
| PK-SN1         | C 208B EX   |               |                    |           |  |
| 9. ZONE        | 10. STA     | 11. MTC TYPE  |                    |           |  |
| ENGINE         |             | 1024          |                    |           |  |

|                                                                               |                    |          |
|-------------------------------------------------------------------------------|--------------------|----------|
| 13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20 | 14                 | 15       |
|                                                                               | PPC/ENG            | DATE     |
| - RTH IGNITION CABLES FOUND WORN OUT                                          | <i>[Signature]</i> | 28-12-22 |

|                                                                                                                                                     |                |                    |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------|----------|
| 16. CORRECTIVE ACTION                                                                                                                               | 17             | 18                 | 19       |
|                                                                                                                                                     | MECH           | ENG. LIC           | DATE     |
| - REPLACE RTH IGNITION CABLES C/O IAW C 208 SERIES CH 74-20-00 REV. 38, CHECK FOUND SATISFY<br><br>Performed at A/C TT : 7749:44 A/C TC/LDG : 13108 | FIRMAN<br>TOSI | <i>[Signature]</i> | 28-12-22 |

|                                                                                                |                                                 |  |      |      |
|------------------------------------------------------------------------------------------------|-------------------------------------------------|--|------|------|
| 20. CORROSION INFORMATION                                                                      |                                                 |  |      |      |
| LOCATION                                                                                       | CAUSE OF DAMAGE                                 |  |      |      |
|                                                                                                | <input type="checkbox"/> Environment            |  |      |      |
|                                                                                                | <input type="checkbox"/> Internal Leakage       |  |      |      |
| CORROSION <input type="checkbox"/> Isolated <input type="checkbox"/> Widespread                | <input type="checkbox"/> Chemical Spill         |  |      |      |
| CORROSION LVL <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | <input type="checkbox"/> LAV/Galley Spill       |  |      |      |
| PROPOSED ACTION <input type="checkbox"/> Doublers                                              | <input type="checkbox"/> Blocked Drain          |  |      |      |
| <input type="checkbox"/> Others                                                                | <input type="checkbox"/> Wet Insulation Blanket |  |      |      |
| <input type="checkbox"/> Other                                                                 |                                                 |  |      |      |
| 21. If the defect is RII, Please Sign this card finally by RII Inspector                       |                                                 |  | INSP | DATE |
| NOTICE OF INSPECTOR                                                                            |                                                 |  |      |      |

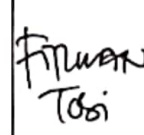
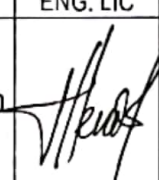
| 22. PARTS REQUIRED |             |     |           |     |        |      |
|--------------------|-------------|-----|-----------|-----|--------|------|
| PART DESCRIPTION   | PART NO     | QTY | SERIAL NO |     | STATUS |      |
|                    |             |     | ON        | OFF | CLOSE  | OPEN |
| IGNITION CABLES    | CH 43399-02 | 1   | NSN       | NSN | ✓      |      |
|                    |             |     |           |     |        |      |
|                    |             |     |           |     |        |      |

| 23. TOOLS REQUIRED |                  |                       |        |
|--------------------|------------------|-----------------------|--------|
| DESCRIPTION        | PART NO. / MODEL | NEXT CALIBRATION DATE | STATUS |
| GENERAL TOOLS      | GENERAL          | NCD                   | OK     |
|                    |                  |                       |        |
|                    |                  |                       |        |

|                                                                                   |  |                                                |  |  |                         |  |
|-----------------------------------------------------------------------------------|--|------------------------------------------------|--|--|-------------------------|--|
|  |  | <b>INSPECTION CARD</b><br>(Form: SCA/MTC/ 048) |  |  | TECHNICAL<br>DEPARTMENT |  |
|-----------------------------------------------------------------------------------|--|------------------------------------------------|--|--|-------------------------|--|

|                |             |               |                    |          |  |
|----------------|-------------|---------------|--------------------|----------|--|
| 1. CARD #      | 2. JO/WO #  | 3. ORIGINATOR | 4. CARD REF        | 5. DATE  |  |
| IC-002         |             |               |                    | 28-12-22 |  |
| 6. A/C REG/MSN | 7. A/C TYPE | 8. TRADE      | 12. VENDOR ORDER # |          |  |
| PK-SNI         | C 2081-BK   |               |                    |          |  |
| 9. ZONE        | 10. STA     | 11. MTC TYPE  |                    |          |  |
| ENGINE         |             | NRG           |                    |          |  |

|                                                                               |                                                                                     |          |
|-------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------|
| 13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20 | 14                                                                                  | 15       |
|                                                                               | PPC/ENG                                                                             | DATE     |
| P/H SPARK IGNITER FOUND WORN                                                  |  | 28-12-22 |

|                                                                                                                                                     |                                                                                      |                                                                                      |          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------|
| 16. CORRECTIVE ACTION                                                                                                                               | 17                                                                                   | 18                                                                                   | 19       |
|                                                                                                                                                     | MECH                                                                                 | ENG. LIC                                                                             | DATE     |
| - REPLACE P/H SPARK IGNITER C/O IAW C208<br>SERIES CH 74-21-00, CHECK FOUND SATISFY<br>REV. 38<br>Performed at A/C TT : 7749:44 A/C TC /LDG : 13108 |  |  | 28-12-22 |

|                                                                                                |                                                 |      |      |
|------------------------------------------------------------------------------------------------|-------------------------------------------------|------|------|
| 20. CORROSION INFORMATION                                                                      |                                                 |      |      |
| LOCATION                                                                                       | CAUSE OF DAMAGE                                 |      |      |
|                                                                                                | <input type="checkbox"/> Environment            |      |      |
|                                                                                                | <input type="checkbox"/> Internal Leakage       |      |      |
| CORROSION <input type="checkbox"/> Isolated <input type="checkbox"/> Widespread                | <input type="checkbox"/> Chemical Spill         |      |      |
| CORROSION LVL <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 | <input type="checkbox"/> LAV/Galley Spill       |      |      |
| PROPOSED ACTION <input type="checkbox"/> Doublers                                              | <input type="checkbox"/> Blocked Drain          |      |      |
| <input type="checkbox"/> Others                                                                | <input type="checkbox"/> Wet Insulation Blanket |      |      |
|                                                                                                | <input type="checkbox"/> Other                  |      |      |
| 21. If the defect is RII, Please Sign this card finally by RII Inspector                       |                                                 | INSP | DATE |
| NOTICE OF INSPECTOR                                                                            |                                                 |      |      |

| 22. PARTS REQUIRED |          |     |           |     |        |      |
|--------------------|----------|-----|-----------|-----|--------|------|
| PART DESCRIPTION   | PART NO  | QTY | SERIAL NO |     | STATUS |      |
|                    |          |     | ON        | OFF | CLOSE  | OPEN |
| SPARK IGNITER      | CH 34095 | 1   | XSN       | XSN | ✓      |      |
|                    |          |     |           |     |        |      |
|                    |          |     |           |     |        |      |
|                    |          |     |           |     |        |      |

| 23. TOOLS REQUIRED |                  |                       |        |
|--------------------|------------------|-----------------------|--------|
| DESCRIPTION        | PART NO. / MODEL | NEXT CALIBRATION DATE | STATUS |
| TORQUE WRENCH      | 10268891         | OCT 2023              | OK     |
|                    |                  |                       |        |
|                    |                  |                       |        |
|                    |                  |                       |        |



# **SUMMARY INSPECTION ITEMS** (Form: SCA/MTC/050)

WO Ref: WO/022-SNI/XII/2022

| NO | TASK CARD NO. | DESCRIPTION                        | DATE     | EST MHR | NAME   | STAMP      |
|----|---------------|------------------------------------|----------|---------|--------|------------|
| 1  | CHAPTER 12    | INSP. DOC. 06 – 200H/12M           | 28/12/22 | 24 MHR  | Hendro | (28/12/22) |
| 2  | CHAPTER 51    | PT6A-140 ENGINE MINOR INSP. – 100H | 28/12/22 | 8 MHR   | Hendro | (28/12/22) |
| 3  | CHAPTER 52    | PT6A-140 ENGINE 200H               | 28/12/22 | 1 MHR   | Hendro | (28/12/22) |
| 4  | CHAPTER 53    | PT6A-140 ENGINE 200H/6M            | 28/12/22 | 1 MHR   | Hendro | (28/12/22) |
| 5  | B03           | PT6A-140 GROUND RUN SHEET          | 28/12/22 | 0.5 MHR | Hendro | (28/12/22) |
| 6  | APPENDIX      | EMERGENCY EQUIPMENT LIST           | 28/12/22 | 0.5 MHR | Hendro | (28/12/22) |



PT. SMART CAKRAWALA AVIATION

**CERTIFICATE RETURN TO SERVICE**  
SCHEDULED MAINTENANCE INSPECTION  
(CRS-SMI)

A/C TYPE : CESSNA 208B  
A/C REG : PK-SNI  
MSN : C208B-5068  
TTSN : 7749:44  
TCSN : 13108  
DATE : 28-DEC-22

TYPE OF INSPECTION : INSPECTION DOC. 06 & ADD. TASK  
DUE AT : 7753.50 HOURS  
REF : MP C208B REV 12

EXCEPTION

- no exception -

**AUTHORIZED PERSON**

I hereby certify that this aircraft has been maintained accordance with CASR and Maintenance Program.  
Aircraft safe and airworthy for flight

| NAME     | CAT                    | AMEL/OTR NO | SIGN&STAMP | DATE      |
|----------|------------------------|-------------|------------|-----------|
| Hendro.T | AIRFRAME & POWER PLANT | 5583/28     | Hendro.T   | 28 DEC 22 |
| —        | EIRA                   | —           | —          |           |

THE NEXT DUE TYPE OF INSPECTION : 100 Hours Insp.

DUE AT : 7853:50

Form: SCA/MTC/049

### Appendix B03 – PT6A-140 Engine Run Performance Sheet

Reg. Mark : PK - SNI

WO/FML No. : WO/022-SNI/X1/2022

| PRE – INSPECTION |  |
|------------------|--|
| Location         |  |
| Date             |  |
| Cycle            |  |
| Filed Barometric |  |
| OAT              |  |
| Altitude         |  |

| POST – INSPECTION |           |
|-------------------|-----------|
| Location          | TMH       |
| Date              | 28-DEC-22 |
| Cycle             | 1         |
| Filed Barometric  | 1008 fPA  |
| OAT               | 30 °C     |
| Altitude          | 86 ft     |

| PRE – INSPECTION |        |        |
|------------------|--------|--------|
|                  | Target | Actual |
| Tq               |        |        |
| Np               |        |        |
| ITT              | °C     | °C     |
| Ng               | %      | %      |
| Wf               |        |        |
| Oil Press        |        | °C     |
| Oil Temp         |        | °C     |
| Start Temp       |        | °C     |

| POST – INSPECTION |         |        |
|-------------------|---------|--------|
|                   | Target  | Actual |
| Tq                | 2397    | 2397   |
| Np                | 1900    | 1890   |
| ITT               | 841 °C  | 857 °C |
| Ng                | 102.7 % | 99.7 % |
| Wf                | 578     | 560    |
| Oil Press         |         | 98 °C  |
| Oil Temp          |         | 65 °C  |
| Start Temp        |         | 71 °C  |

| Engine Run Up Checks                                                                                                                                                                                                                                                 |                                         |                                         |                                              |                                         |                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------------------|----------------------------------------------|-----------------------------------------|-------------------------------------------|
| Inertial <input checked="" type="checkbox"/>                                                                                                                                                                                                                         | EPL <input checked="" type="checkbox"/> | OVG <input checked="" type="checkbox"/> | Stby Alt <input checked="" type="checkbox"/> | BOV <input checked="" type="checkbox"/> | Brake <input checked="" type="checkbox"/> |
| <b>NOTE:</b><br>1. Brake system at Torque 2000 ft-lbs.      3. EPL check can't exceed 4% Ng per second.      5. Low idle at 55.5 - 57% 40Amps.<br>2. Inertial Separator at Torque 400 ft-lbs.      4. Standby Alt at 80% Ng.      6. High idle at 64 - 66% Ng 40Amps |                                         |                                         |                                              |                                         |                                           |

**Engine Performance Target Table (Cessna C208B EX)**

| OAT (°C)    | 27    | 28    | 29    | 30    | 31    | 32    | 33    | 34    | 35    | 36    | 37    | 38    | 39    | 40    | 41    |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Tq (ft.lbs) | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  | 2397  |
| Np          | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  | 1900  |
| ITT (°C)    | 835   | 837   | 839   | 841   | 841   | 841   | 841   | 841   | 841   | 842   | 843   | 844   | 846   | 846   | 846   |
| Ng (%)      | 102.7 | 102.7 | 102.7 | 102.7 | 102.7 | 102.7 | 102.7 | 102.6 | 102.6 | 102.6 | 102.6 | 102.6 | 102.6 | 102.6 | 102.5 |
| WF (PPH)    | 578   | 578   | 578   | 578   | 578   | 578   | 578   | 570   | 565   | 565   | 560   | 560   | 555   | 548   | 548   |

**Note:**

- Make sure that inertial separator in normal condition, no bleed air extracted from the engine and air condition OFF.
- This table only applies to altitude 0-500 feet MSL. For higher altitude, refer to EMM 72-00-00.
- Max fuel flow is 580 lb/hr fuel flow is not more than 15 lbs/hr higher than the value shown in table.
- If parameters are outside the target performance table to EMM chapter 71-00-00.

**REMARKS:**

ENGINE PERFORMANCE  
CHECK FOUND SATISFY

| PERFORMED BY |                                                                                      |          |          |
|--------------|--------------------------------------------------------------------------------------|----------|----------|
| Name         | Sign & Stamp                                                                         | Date     | Location |
| Herano       |  | 28/12/22 | TMH      |



# **EMERGENCY EQUIPMENT LIST INSPECTION & MONITOR**

**PT. SMART CAKRAWALA  
AVIATION  
DEPARTMENT TEKNIK  
Form: SCA/MTC/023**

**DATE** : 28 DEC 22

**A/C REG** : PK-SNI

**A/C TYPE** : C208B Grand Caravan  
**EX**

**CHECKER** : HENDRO

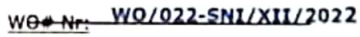
**SIGN:**

| No.    | Description                 | P/N         | S/N         | Next Insp.   | Remarks |
|--------|-----------------------------|-------------|-------------|--------------|---------|
| 1      | Pilot Life Vest             | P0107A-101W | 17060500092 | JUNE 2024.   | Good.   |
| 2      | Co-Pilot Life Vest          | P0107A-101W | 17060500001 | JULY 2024    | Good.   |
| 3      | Pax Life Vest               |             |             |              |         |
| 4      | Pax Life Vest               |             |             |              |         |
| 5      | Pax Life Vest               |             |             |              |         |
| 6      | Pax Life Vest               |             |             |              |         |
| 7      | Pax Life Vest               |             |             |              |         |
| 8      | Pax Life Vest               |             |             |              |         |
| 9      | Pax Life Vest               |             |             |              |         |
| 10     | Pax Life Vest               |             |             |              |         |
| 11     | Pax Life Vest               |             |             |              |         |
| 12     | Pax Life Vest               |             |             |              |         |
| 13     | Firt Aid Kit                | FAK         | 0920-1620   | SEPT 2023    | Good.   |
| 14     | Crash Axe Installed         | LOCAL       | NSM         | ON CONDITION | Good.   |
| 15     | Fire Extinguisher           | C 392       | M 0891361   | MAY. 2023    | Good    |
| 16     | Life Raft (If Installed)    |             |             |              |         |
| 17     | Survival Kit (If Installed) |             |             |              |         |
| OTHERS |                             |             |             |              |         |
|        |                             |             |             |              |         |
|        |                             |             |             |              |         |



**Additional Work  
Sheet Inspection  
Doc.06&Add. Task  
Parts Used Sheet**

[illegible]



**Additional  
Work Sheet Inspection  
Doc. 06 & Add Task**

## Parts Used Sheet

[illegible]