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Phase-I:

1. Items Description.

**TECHNICAL SPECIFICATION FOR CALIBRATION ITEMS OF
CAMCOPTER S-100 UAS**

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Ser	Part No	Name of Item	Qty	Test Method	Tolerance	Calibration Frequency	Purpose	Manufacturer Address	Date of 1 st Use/ Date of Last Calibration	Next Cal Date	Remarks
1.	MT6006/11/073 or 5120-41-004-9362	Torque Wrench, 40-200 NM, with MANOSKOP	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	21.11.25	21.11.26	Ser No-01 of Encl-01
2.	MT6006/11/074 or 5120-41-004-9364	Torque Wrench, 10-50 NM, with MANOSKOP	02	DIN EN ISO 6789	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	21.11.25	21.11.26	Ser No-02 of Encl-01
3.	MT6006/11/079 or 5120-41-004-9526	Torque Wrench, 4-20 NM, with MANOSKOP	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	21.11.25	21.11.26	Ser No-03 of Encl-01
4.	MT6020/40/022 or 5120-41-004-9515	Torque Wrench, 2.9 NM, Rod End	01	DIN EN ISO 6789	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlagler Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	21.11.25	21.11.26	Ser No-04 of Encl-01
5.	MT6020/40/023 or 5120-41-004-9516	Torque Wrench, 2.9 NM, EGT Sensor	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlagler Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	21.11.25	21.11.26	Ser No-05 of Encl-01
6.	MT6020/40/024 or 5120-41-004-9517	Torque Wrench, 1.1 NM, Alternator and FWA	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlagler Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	21.11.25	21.11.26	Ser No-06 of Encl-01

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7.	MT6020/40/025 or 5120-41-004-9531	Torque Wrench, 0.4-2 NM, SMA Plug	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	GEDORE AUSTRIA GmbH	21.11.25	21.11.26	Ser No-07 of Encl-01
8.	MT6020/40/026 or 5120-41-004-9514	Torque Wrench, 1.7 NM, Fit Bolt, M3x17, special	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschläger Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	21.11.25	21.11.26	Ser No-08 of Encl-01
9.	MT6020/40/215 or 5120-14-300-4417	Torque Wrench, 1 NM, SMA Plug	02	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	-	21.11.25	21.11.26	Ser No-09 of Encl-01
10.	MT6006/11/075 or 5120-41-004-9365	Torque Screw Driver, 0.2-1.2 NM	01	DIN EN ISO 6789-1	<±6%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	21.11.25	21.11.26	Ser No-10 of Encl-01
11.	MT6006/11/076 or 5120-41-004-9366	Torque Screw Driver, 0.4-3 NM	01	-	-	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	21.11.25	21.11.26	Ser No-11 of Encl-01
12.	MT6020/40/017 or 5120-41-004-9515	Torque Screw Driver, 1-5 NM	02	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	21.11.25	21.11.26	Ser No-12 of Encl-01
13.	MT6006/11/063 or 5210-41-004-9547	Depth Gage	01	DIN EN ISO 13385-2	±0.03mm	12 Months	To measure the depth of holes, slots the distance from a reference surface	Vogel Germany GmbH and Co.KG Ossenpass 4 47623 Kevelaer Germany	21.11.25	21.11.26	Ser No-13 of Encl-01
14.	MT6020/30/030	Force Gauge PCE-FM 200 v2	01	-	±0.1 kg	12 Months	To measure both tensile (pulling) and compressive (pushing) forces	PCE Deutschland GmbH Lm Langel 26 59872 Meschede Germany	21.11.25	21.11.26	Ser No-14 of Encl-01
15.	MT6020/50/103	Dial Gauge, 10 MM	01	DIN EN ISO 463	acc. DIN 878	12 Months	To measure small linear distances or	Mahr GmbH Reutlinger Str.48	21.11.25	21.11.26	Ser No-15 of Encl-01

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16.	MT6006/11/022	Safety Wire Pliers	01	-	-	12 Months	variations in height, depth, or thickness To securely grip, twist, and cut safety wire	73728 Esslingen Neckar, Germany DANIELS MANUFACTURING CORP, ORLANDO, Florida CAGE 11851, USA Vogel Germany GmbH and Co.KG Ossenpass 4 47623 Kevelaer Germany Hilger u.Kern GmbH Industrietechnik Kafertaler Strabe 253 68167 Mannheim Deutschland	21.11.25	21.11.26	Ser No-16 of Encl-01
17.	MT6006/11/064 or 5210-41-004-9546	Digital Caliper, 150 MM 6 IN	01	DIN EN ISO 13385-1	acc. DIN 862	12 Months	To verify part sizes, hole dimensions, and spacing		21.11.25	21.11.26	Ser No-17 of Encl-01
18.	MT6020/30/042	Measuring Device, Belt Tension	01	AA 09-00-44	±0.3 Hz	12 Months	To measure the static tension or vibration frequency of a machine or engine's belt		21.11.25	21.11.26	Ser No-18 of Encl-01

2. Work to be done. Items are to be calibrated to standard value.

3. Source of Calibration. To be mentioned.

4. Scope of Calibration.

a. Necessary calibration is to be done from OEM (Equipment/Aircraft)/ OEM (Equipment/Aircraft) authorized maintenance organization/ service centre or any other calibration center having authorization of national accreditation body.

b. Calibration certificate is to be provided with the item by the calibration organization having ISO17025:2017 standardization certificate or equivalent.

5. Test, Trial and Acceptance. Final acceptance of the items will be given after satisfactory test and trial by Naval Aviation, UAV Wing.

6. Warranty.

a. A warranty certificate is to be submitted at least for 12 months from the date of acceptance of the item in BN after satisfactory test/ trial as applicable.

b. If any defect/ discrepancy arises, within warranty period, the respective item is to be repaired at free of cost including freight within 02 (two) months from the date of notification of the same to the supplier.

- c. Warranty period will be extended for the same amount of the time in which the item will remain non-operational.

7. Bidder's Identification and Qualification.

- a. Bidder Address (Full address, Contact no and E-mail address): To be mentioned.
 b. Principal's Address (Contact no and Email address): To be mentioned.
 Principal's Qualification: OEM (Equipment) /OEM (Equipment) authorized maintenance organization/ service center or any other calibration center having authorization of national accreditation body can submit quotation.
 c.

8. Certification.

a. During Quotation.

- i. The bidder is to provide an Authenticity Certificate from OEM (Equipment)/ OEM (Equipment) authorized maintenance organization/ service center/ calibration center having authorization of national accreditation body.
 ii. The bidder is to provide an Authorization Certificate of National Accreditation Body along with scope of Accreditation.
 iii. The bidder is to provide Certificate of Warranty/ Guarantee.

b. During Delivery of Items.

- i. The bidder is to provide Calibration Certificate and test report with the items from the authorized service station.
 ii. List of replaced item is to be provided.

9. Handling of Item.

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|------------------------------|--|
| a. Collection Point | : NSD, Khulna. |
| b. Delivery Point | : NSD, Khulna. |
| c. Country/ Port of Shipment | : To be mentioned. |
| d. Shipment (Air/Sea) | : To be mentioned. |
| e. Delivery Time | : 45 days from the date of item hand over to supplier. |
| f. Consignee | : For shipment of the unit, consignee should be as mentioned below |

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Officer In-charge
Naval Stores Depot Khulna
Town Khalispur
Khulna-9000, Bangladesh

or

Officer In-charge
Naval Stores Sub Depot, Dhaka
Naval Unit, Khilkhet
Namapara, Dhaka-1229, Bangladesh

10. Payment.

- a. Price : To be mentioned in Local Currency (BDT).
- b. Applicable Tax/Vat : Local Tax/VAT will be borne by supplier.
- c. Supplier will bear all cost for transporting the item to/ from overseas.
- d. After satisfactory test/ trial and acceptance by BN, 100% payment will be made in local currency as per the existing rule.

11. Bidding Conditions.

- a. Offer Validity : The offer should remain valid up to 180 days.
- b. Compliance Statement : A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotation. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offer, the deviation has to be clearly mentioned.


MD. AL-HELAL ISLAM
Lt Commander BN
Divisional Officer
Air Electrical Department

5
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**TECHNICAL SPECIFICATION FOR CALIBRATION ITEMS OF
CAMCOPTER S-100 UAS**

সংস্করণ-৩

Phase-II:
1. Items Description.

Ser	Part No	Name of Item	Qty	Test Method	Tolerance	Calibration Frequency	Purpose	Manufacturer Address	Date of 1 st Use/ Date of Last Calibration	Next Cal Date	Remarks
1.	MT6006/11/073 or 5120-41-004-9362	Torque Wrench, 40-200 NM, with MANOSKOP	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	22.05.26	22.05.27	Ser No-01 of Encl-01
2.	MT6006/11/074 or 5120-41-004-9364	Torque Wrench, 10-50 NM, with MANOSKOP	02	DIN EN ISO 6789	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	22.05.26	22.05.27	Ser No-02 of Encl-01
3.	MT6006/11/079 or 5120-41-004-9526	Torque Wrench, 4-20 NM, with MANOSKOP	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	22.05.26	22.05.27	Ser No-03 of Encl-01
4.	MT6020/40/022 or 5120-41-004-9515	Torque Wrench, 2.9 NM, Rod End	01	DIN EN ISO 6789	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlag Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	22.05.26	22.05.27	Ser No-04 of Encl-01
5.	MT6020/40/023 or 5120-41-004-9516	Torque Wrench, 2.9 NM, EGT Sensor	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlag Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	22.05.26	22.05.27	Ser No-05 of Encl-01
6.	MT6020/40/024 or 5120-41-004-9517	Torque Wrench, 1.1 NM, Alternator and FWA	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlag Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	22.05.26	22.05.27	Ser No-06 of Encl-01

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7.	MT6020/40/025 or 5120-41-004-9531	Torque Wrench, 0.4-2 NM, SMA Plug	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	GEDORE AUSTRIA GmbH	22.05.26	22.05.27	Ser No-07 of Encl-01
8.	MT6020/40/026 or 5120-41-004-9514	Torque Wrench, 1.7 NM, Fit Bolt, M3x17, special	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschläger Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	22.05.26	22.05.27	Ser No-08 of Encl-01
9.	MT6020/40/215 or 5120-14-300-4417	Torque Wrench, 1 NM, SMA Plug	02	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	-	22.05.26	22.05.27	Ser No-09 of Encl-01
10.	MT6006/11/075 or 5120-41-004-9365	Torque Screw Driver, 0.2-1.2 NM	01	DIN EN ISO 6789-1	<±6%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	22.05.26	22.05.27	Ser No-10 of Encl-01
11.	MT6006/11/076 or 5120-41-004-9366	Torque Screw Driver, 0.4-3 NM	01	-	-	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	22.05.26	22.05.27	Ser No-11 of Encl-01
12.	MT6020/40/017 or 5120-41-004-9515	Torque Screw Driver, 1-5 NM	02	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	22.05.26	22.05.27	Ser No-12 of Encl-01
13.	MT6006/11/063 or 5210-41-004-9547	Depth Gage	01	DIN EN ISO 13385-2	±0.03mm	12 Months	To measure the depth of holes, slots the distance from a reference surface	Vogel Germany GmbH and Co.KG Ossenpass 4 47623 Kvelaer Germany	22.05.26	22.05.27	Ser No-13 of Encl-01
14.	MT6020/30/030	Force Gauge PCE-FM 200 v2	01	-	±0.1 kg	12 Months	To measure both tensile (pulling) and compressive (pushing) forces	PCE Deutschland GmbH Lm Langel 26 59872 Meschede Germany	22.05.26	22.05.27	Ser No-14 of Encl-01
15.	MT6020/50/103	Dial Gauge, 10 MM	01	DIN EN ISO 463	acc. DIN 878	12 Months	To measure small linear distances or	Mahr GmbH Reutlinger Str.48	22.05.26	22.05.27	Ser No-15 of Encl-01

16.	MT6006/11/022	Safety Wire Pliers	01	-	-	12 Months	variations in height, depth, or thickness To securely grip, twist, and cut safety wire	73728 Esslingen Neckar, Germany DANIELS MANUFACTURING CORP, ORLANDO, Florida CAGE 11851, USA Vogel Germany GmbH and Co.KG Ossenpass 4 47623 Kevelaer Germany	22.05.26	22.05.27	Ser No-16 of Encl-01
17.	MT6006/11/064 or 5210-41-004-9546	Digital Caliper, 150 MM 6 IN	01	DIN EN ISO 13385-1	acc. DIN 862	12 Months	To verify part sizes, hole dimensions, and spacing	Hilger u. Kern GmbH Indutriechnik Kafertaler Strabe 253 68167 Mannheim Deutschland	22.05.26	22.05.27	Ser No-17 of Encl-01
18.	MT6020/30/042	Measuring Device, Belt Tension	01	AA 09-00-44	±0.3 Hz	12 Months	To measure the static tension or vibration frequency of a machine or engine's belt		22.05.26	22.05.27	Ser No-18 of Encl-01

2. Work to be done. Items are to be calibrated to standard value.

3. Source of Calibration. To be mentioned.

4. Scope of Calibration.

a. Necessary calibration is to be done from OEM (Equipment/Aircraft) /OEM(Equipment/Aircraft) authorized maintenance organization/ service centre or any other calibration center having authorization of national accreditation body.

b. Calibration certificate is to be provided with the item by the calibration organization having ISO17025:2017 standardization certificate or equivalent.

5. Test, Trial and Acceptance. Final acceptance of the items will be given after satisfactory test and trial by Naval Aviation, UAV Wing.

6. Warranty.

a. A warranty certificate is to be submitted at least for 12 months from the date of acceptance of the item in BN after satisfactory test/ trial as applicable.

b. If any defect/ discrepancy arises, within warranty period, the respective item is to be repaired at free of cost including freight within 02 (two) months from the date of notification of the same to the supplier.

- c. Warranty period will be extended for the same amount of the time in which the item will remain non-operational.

7. Bidder's Identification and Qualification.

- a. Bidder Address (Full address, Contact no and E-mail address): To be mentioned.
 b. Principal's Address (Contact no and Email address): To be mentioned.
 Principal's Qualification: OEM (Equipment) /OEM (Equipment) authorized maintenance organization/ service center or any other calibration center having authorization of national accreditation body can submit quotation.
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a. During Quotation.

- i. The bidder is to provide an Authenticity Certificate from OEM (Equipment)/ OEM (Equipment) authorized maintenance organization/ service center/ calibration center having authorization of national accreditation body.
 ii. The bidder is to provide an Authorization Certificate of National Accreditation Body along with scope of Accreditation.
 iii. The bidder is to provide Certificate of Warranty/ Guarantee.

b. During Delivery of Items.

- i. The bidder is to provide Calibration Certificate and test report with the items from the authorized service station.
 ii. List of replaced item is to be provided.

9. Handling of Item.

- | | |
|------------------------------|--|
| a. Collection Point | : NSD, Chattogram. |
| b. Delivery Point | : NSD, Chattogram. |
| c. Country/ Port of Shipment | : To be mentioned. |
| d. Shipment (Air/Sea) | : To be mentioned. |
| e. Delivery Time | : 45 days from the date of item hand over to supplier. |
| f. Consignee | : For shipment of the unit, consignee should be as mentioned below |

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Commanding Officer
Naval Stores Depot Chattogram
New Mooring
Chattogram-4218

or

Officer In-charge
Naval Stores Sub Depot, Dhaka
Naval Unit, Khilkhet
Namapara, Dhaka-1229, Bangladesh

10. Payment.

- a. Price : To be mentioned in Local Currency (BDT).
b. Applicable Tax/Vat : Local Tax/VAT will be borne by supplier.
c. Supplier will bear all cost for transporting the item to/ from overseas.
d. After satisfactory test/ trial and acceptance by BN, 100% payment will be made in local currency as per the existing rule.

11. Bidding Conditions.

- a. Offer Validity : The offer should remain valid up to 180 days.
b. Compliance Statement : A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotation. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offer, the deviation has to be clearly mentioned.


MD. AL-HELAL ISLAM
Lt Commander BN
Divisional Officer
Air Electrical Department

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संलग्नी-8

**TECHNICAL SPECIFICATION FOR CALIBRATION ITEMS OF
CAMCOPTER S-100 UAS**

Phase-III:
1. Items Description.

Ser	Part No	Name of Item	Qty	Test Method	Tolerance	Calibration Frequency	Purpose	Manufacturer Address	Date of 1 st Use/ Date of Last Calibration	Next Cal Date	Remarks
1.	MT6006/11/073 or 5120-41-004-9362	Torque Wrench, 40-200 NM, with MANOSKOP	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	23.11.26	23.11.27	Ser No-01 of Encl-01
2.	MT6006/11/074 or 5120-41-004-9364	Torque Wrench, 10-50 NM, with MANOSKOP	02	DIN EN ISO 6789	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	23.11.26	23.11.27	Ser No-02 of Encl-01
3.	MT6006/11/079 5120-41-004-9526	Torque Wrench, 4-20 NM, with MANOSKOP	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	23.11.26	23.11.27	Ser No-03 of Encl-01
4.	MT6020/40/022 or 5120-41-004-9515	Torque Wrench, 2.9 NM, Rod End	01	DIN EN ISO 6789	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlager Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	23.11.26	23.11.27	Ser No-04 of Encl-01
5.	MT6020/40/023 or 5120-41-004-9516	Torque Wrench, 2.9 NM, EGT Sensor	01	DIN EN ISO 6789-1	±4%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlager Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	23.11.26	23.11.27	Ser No-05 of Encl-01
6.	MT6020/40/024 or 5120-41-004-9517	Torque Wrench, 1.1 NM, Alternator and FWA	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlager Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	23.11.26	23.11.27	Ser No-06 of Encl-01

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7.	MT6020/40/025 or 5120-41-004-9531	Torque Wrench, 0.4-2 NM, SMA Plug	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	GEDORE AUSTRIA GmbH	23.11.26	23.11.27	Ser No-07 of Encl-01
8.	MT6020/40/026 or 5120-41-004-9514	Torque Wrench, 1.7 NM, Fit Bolt, M3x17, special	01	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	ZEMO Vertriebs GmbH Ausschlag Weg 41 20537 Hamburg Deutschland Info@zemo-tools.de	23.11.26	23.11.27	Ser No-08 of Encl-01
9.	MT6020/40/215 or 5120-14-300-4417	Torque Wrench, 1 NM, SMA Plug	02	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	-	23.11.26	23.11.27	Ser No-09 of Encl-01
10.	MT6006/11/075 or 5120-41-004-9365	Torque Screw Driver, 0.2-1.2 NM	01	DIN EN ISO 6789-1	<±6%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	23.11.26	23.11.27	Ser No-10 of Encl-01
11.	MT6006/11/076 or 5120-41-004-9366	Torque Screw Driver, 0.4-3 NM	01	-	-	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	23.11.26	23.11.27	Ser No-11 of Encl-01
12.	MT6020/40/017 or 5120-41-004-9515	Torque Screw Driver, 1-5 NM	02	DIN EN ISO 6789-1	±6%	12 Months	Tightening nuts with specific torque	STAHLWILLE Eduard Wille GmbH and Co.KG Lindenallee 27.42349 Wuppertal, Germany www.stahlwille.de	23.11.26	23.11.27	Ser No-12 of Encl-01
13.	MT6006/11/063 or 5210-41-004-9547	Depth Gage	01	DIN EN ISO 13385-2	±0.03mm	12 Months	To measure the depth of holes, slots and the distance from a reference surface	Vogel Germany GmbH and Co.KG Ossenpass 4 47623 Kevelaer Germany www.stahlwille.de	23.11.26	23.11.27	Ser No-13 of Encl-01
14.	MT6020/30/030	Force Gauge PCE-FM 200 v2	01	-	±0.1 kg	12 Months	To measure both tensile (pulling) and compressive (pushing) forces	PCE Deutschland GmbH Lm Langel 26 59872 Meschede Germany	23.11.26	23.11.27	Ser No-14 of Encl-01
15.	MT6020/50/103	Dial Gauge, 10 MM	01	DIN EN ISO 463	acc. DIN 878	12 Months	To measure small linear distances or	Mahr GmbH Reutlinger Str.48	23.11.26	23.11.27	Ser No-15 of Encl-01

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16.	MT6006/11/022	Safety Wire Pliers	01	-	-	12 Months	variations in height, depth, or thickness To securely grip, twist, and cut safety wire	73728 Esslingen Neckar, Germany DANIELS MANUFACTURING CORP, ORLANDO, Florida CAGE 11851, USA	23.11.26	23.11.27	Ser No-16 of Encl-01
17.	MT6006/11/064 or 5210-41-004-9546	Digital Caliper, 150 MM 6 IN	01	DIN EN ISO 13385-1	acc. DIN 862	12 Months	To verify part sizes, hole dimensions, and spacing	Vogel Germany GmbH and Co.KG Ossenpass 4 47623 Kevelaer Germany	23.11.26	23.11.27	Ser No-17 of Encl-01
18.	MT6020/30/042	Measuring Device, Belt Tension	01	AA 09-00-44	±0.3 Hz	12 Months	To measure the static tension or vibration frequency of a machine or engine's belt	Hilger u.Kern GmbH Industrietechnik Kafertaler Strabe 253 68167 Mannheim Deutschland	23.11.26	23.11.27	Ser No-18 of Encl-01
19.	MT6008/30/114 or 6670-41-004-8057	Crane Scale v2, 300 KG	01	EURAMET/cg-18	-	12 Months	To precisely weight and calculate the CG and fuel amount of the AV.	KERN AND SOHN GmbH Ziegelei 1 72336 Balingen Germany, www.kern-sohn.com	23.11.26	23.11.27	Ser No-19 of Encl-01
20.	MT6020/50/035	Engine Pressure-Loss Tester	01	AA 09-00-08	±0.03 bar	12 Months	To observe engine health check by measuring the pressure	WZV www.itm-service.at 5s-Team Austria	23.11.26	23.11.27	Ser No-20 of Encl-01
21.	MT6020/50/207 or 6625-01-583-9354	Digital Multimeter	01	-	-	12 Months	To measure various electrical parameters like voltage, current and resistance	Fluke Corporation 6920 Seaway Blvd Everett, Washington 98203 Toll free (US) 1-877-355-3225 Email: service@flukecal.com	23.11.26	23.11.27	Ser No-21 of Encl-01

2. Work to be done. Items are to be calibrated to standard value.3
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3. Source of Calibration. To be mentioned.

4. Scope of Calibration.

- a. Necessary calibration is to be done from OEM (Equipment/Aircraft)/ OEM (Equipment/Aircraft) authorized maintenance organization/ service center or any other calibration center having authorization of national accreditation body.
- b. Calibration certificate is to be provided with the item by the calibration organization having ISO17025:2017 standardization certificate or equivalent.

5. Test, Trial and Acceptance. Final acceptance of the items will be given after satisfactory test and trial by Naval Aviation, UAV Wing.

6. Warranty.

- a. A warranty certificate is to be submitted at least for 12 months from the date of acceptance of the item in BN after satisfactory test/ trial as applicable.
- b. If any defect/ discrepancy arises, within warranty period, the respective item is to be repaired at free of cost including freight within 02 (two) months from the date of notification of the same to the supplier.
- c. Warranty period will be extended for the same amount of the time in which the item will remain non-operational.

7. Bidder's Identification and Qualification.

- a. Bidder Address (Full address, Contact no and E-mail address): To be mentioned.
- b. Principal's Address (Contact no and Email address): To be mentioned.
- c. Principal's Qualification: OEM (Equipment) /OEM (Equipment) authorized maintenance organization/ service center or any other calibration center having authorization of national accreditation body can submit quotation.

8. Certification.

a. During Quotation.

- i. The bidder is to provide an Authenticity Certificate from OEM (Equipment)/ OEM (Equipment) authorized maintenance organization/ service center/ calibration center having authorization of national accreditation body.
- ii. The bidder is to provide an Authorization Certificate of National Accreditation Body along with scope of Accreditation.
- iii. The bidder is to provide Certificate of Warranty/ Guarantee.

b. During Delivery of Items.

- i. The bidder is to provide Calibration Certificate and test report with the items from the authorized service station.
- ii. List of replaced item is to be provided.

9. Handling of Item.

- a. Collection Point : NSD, Khulna.
- b. Delivery Point : NSD, Khulna.
- c. Country/ Port of Shipment : To be mentioned.
- d. Shipment (Air/Sea) : To be mentioned.
- e. Delivery Time : 45 days from the date of item hand over to supplier.
- f. Consignee : For shipment of the unit, consignee should be as mentioned below

Officer In-charge
Naval Stores Depot Khulna
Town Khalispur
Khulna-9000, Bangladesh

or

Officer In-charge
Naval Stores Sub Depot, Dhaka
Naval Unit, Khilkhet
Namapara, Dhaka-1229, Bangladesh

10. Payment.

- a. Price : To be mentioned in Local Currency (BDT).
- b. Applicable Tax/Vat : Local Tax/VAT will be borne by supplier.
- c. Supplier will bear all cost for transporting the item to/ from overseas.

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- d. After satisfactory test/ trial and acceptance by BN, 100% payment will be made in local currency as per the existing rule.

11. Bidding Conditions.

- a. Offer Validity : The offer should remain valid up to 180 days.
b. Compliance Statement : A compliance statement fulfilling all the requirement of the tender is to be submitted for evaluation of the quotation. An incomplete compliance statement may attribute to cancellation of the offer. If any clause of this specification does not commensurate with offer, the deviation has to be clearly mentioned.


MD. AL-HELAL ISLAM
Lt Commander BN
Divisional Officer
Air Electrical Department

6
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