



NATO SUPPORT AND PROCUREMENT AGENCY
AGENCE OTAN DE SOUTIEN ET D'ACQUISITION

NATO UNCLASSIFIED

REQUEST FOR PROPOSAL (RFP) N°:
SDL24085 /LM-MP1-6001012004
of 29 Jul 2024

(Please refer to this number in all further correspondence)

INTERNET VENDOR
L-

Offer Closing date: 30 Sep 2024
Offer Validity : 30 Dec 2024

Vendor No: RFPWEB
Fax No : 30634300

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Draft Terms and Conditions
Bidding Instructions
List of Items

Your firm is encouraged to visit <https://eportal.nspa.nato.int>, NSPA's electronic commerce website.

Bidding Instructions and Administrative Requirements

TO : ALL BIDDERS

SUBJECT : REQUEST FOR PROPOSAL (RFP) FOR THE PROVISION OF *SPARE PARTS FOR PZH2000*

RFP COLLECTIVE NUMBER : SDL24085

Dear Sir/Madam,

The NATO Support and Procurement Agency has a requirement for the establishment of a contract for the supply of the materiel described in the "List of Items" attached to this Request for Proposal (RFP).

You are invited to submit a Fixed Firm price proposal, based on delivery FCA Contractor's Facilities (Incoterms 2020).

TABLE 1 - SOLICITATION TIMELINES

A	RFP Issue:	<u>30 July 2024</u>
B		
C		
D		
E	Deadline for submitting claims of unduly restricting competition	<u>Not more than 15 working days after the release of the RFP</u>
F	Deadline for submission of questions:	<u>No later than 15 working days before bid closing date</u>
H	Bid Closing (please refer to time & date on the e-Procurement platform):	<u>30 September 2024 at 23:59HR</u>
F	Offer Validity:	<u>30 December 2024</u>

IMPORTANT NOTES ON MATERIEL EXPORT

For non-U.S. vendors:

- For proposals for materiel not originating in the U.S. / not to be shipped from the U.S.:
 - In case of Incoterm "FCA Contractor's facilities", the contractor has to obtain the export license or export under existing licenses, if necessary.

- For proposals for materiel originating in the U.S. with place of delivery “FCA” in the U.S., to be delivered through the NSPA freight forwarder (JAS):
 - The same rules as for U.S. vendors apply (see below).
 - **To be also included in the proposal:**
 - Name, address, POC, phone, and fax number of the U.S. subcontractor.

For U.S. vendors:

- For proposals for materiel with place of delivery “FCA” in the U.S., delivered through the NSPA freight forwarder (JAS):

- **For defense items:**

- For Significant Military Equipment (SME) (as defined under ITAR Part [§120.36](#)) the contractor shall obtain the export license. A copy of the export license must be sent to the NSPA POC and to JAS before the materiel is shipped.

To be included in the proposal:

- A statement that the item is Significant Military Equipment, and that the vendor possesses an export license or will apply for one.
- The Schedule B Export Code. For details see <http://www.census.gov/foreign-trade/schedules/b/index.html>
- For non-SME materiel: NSPA purchases most of the materiel for use in a NATO weapon / defense system. In these cases it is assumed that ITAR ([22 CFR](#)) U.S. Munitions List applies. A copy of the export license must be sent to the NSPA POC and to JAS (iadfms@jas.com) before the materiel is shipped.

To be included in the proposal:

- The U.S. Munition List ([USML](#)) Category.
- The Schedule B Export Code. For details see: <http://www.census.gov/foreign-trade/schedules/b/index.html>

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1. REGISTRATION IN NSPA SOURCE FILE AND e-PROCUREMENT PLATFORM

Companies shall be registered in the NSPA Source File to participate in NSPA solicitations and to be considered for contract award. Furthermore, registration in the NSPA Source File is necessary in order to have a supplier account for the users indicated to access NSPA's e-Procurement platform. Questions related to the RFP and your proposal can only be submitted electronically through the e-Procurement platform.

Companies interested in participating in an NSPA solicitation and not yet registered in NSPA's Source File or, if registered, do not have an e-Procurement account, are encouraged to register online via the NSPA [website](#) at the earliest opportunity, as the vendor registration needs to be evaluated and validated before the company can receive its e-Procurement account. This latter process typically takes between one to three working days.

For information or assistance with Source File registration, please contact:
source-file@nspa.nato.int

2. BID SUBMISSION

Bids must be submitted through the e-Procurement platform by selecting "Bid on RFP" within the Request for Proposal (RFP) prior to the indicated Bid Closing date and time. This e-submission functionality is accessible exclusively from the supplier e-Procurement account, consequently, bidders will need to login and access the RFP page in order to be able to submit their bid.

Once the bid is submitted using the e-Procurement platform, it is automatically encrypted and transferred to an electronic vault, where it will be safeguarded until the Bid Closing date and time.

Upon RFP closure, the system retrieves the **last version of the bid submitted** for decryption, and subsequent release for evaluation by NSPA. Therefore, bidders wishing to modify their bids **before** the Bid Closing date and time **must submit their bid in its entirety, as this submission will override their previous ones.**

Bids submitted to NSPA through channels other than the e-Procurement platform will be disregarded and will not be evaluated. In the event that exceptional circumstances, as deemed by NSPA, justify the acceptance of a bid submitted outside the e-Procurement platform, the bid closing date and time must be respected.

Prospective bidders are expected to familiarise themselves with the functionalities and operational modalities of the e-Procurement platform. They are also advised to submit their bids sufficiently in advance so that any technical issue(s) may be resolved before the Bid Closing date and time.

In case of questions or issues when using the e-Procurement platform, the e-Procurement helpdesk is available by email at: e-procurement.helpdesk@nspa.nato.int, or by phone at: +352 3063 5629 (during NSPA-Capellen business hours: MON-THU 09.00-16.00; FRI 09.00-12.00, CET)

NSPA does not accept any responsibility for technical difficulties or issues accessing the eProcurement platform, particularly related to last minute bid submission or access to RFPs.

3. RFP QUESTIONS AND ANSWERS

Bidders are encouraged to read all the RFP documentation and seek clarifications on any unclear point(s) at the earliest opportunity. Consequently, the relevant question(s) shall be submitted via the e-Procurement platform, by accessing the RFP from the supplier account. The timeline for submission of questions is set forth in Table 1 above.

Bidders' questions and the respective answers will be published on the appropriate section of the RFP page with no identification of the originator.

Questions on the RFP content and terms shall be submitted exclusively through the e-Procurement platform. Bidders contacting NSPA staff directly in relation to an on-going RFP, other than for technical issues using the platform or registering in Source File, may be considered in breach of these Bidding Instructions and ultimately excluded from the solicitation.

4. CONSIDERATION OF ALL INFORMATION

Your proposal must be prepared after careful consideration of all information provided in this RFP. In order for your proposal to receive an accurate evaluation it must conform to the terms of this RFP. Non-conforming or incomplete proposals may be evaluated as being non-compliant and may be refused consideration for award of a contract.

All blank spaces in the attached exhibit: PROPOSAL FORM AND INSTRUCTIONS / GUIDANCE FOR PREPARATION OF PROPOSALS must be completed and the exhibit returned with your proposal.

The following documents are available on the Internet under:

<https://www.nspa.nato.int/business/procurement/general-information>

- NSPA General Provisions for Fixed-Price Contracts (Materiel)
- Termination for Convenience of NSPA
- NSPA Supplier Code of Conduct

5. CONTRACTOR'S RESPONSIBILITY

With the submission of a proposal, the bidder guarantees that they have read the [NSPA Supplier Code of Conduct](#) and acknowledges that this Code of Conduct provides the minimum standards expected to be adhered to by the bidder, their employees, subsidiary or affiliate entities and subcontractors.

Furthermore, the bidder guarantees that they are in possession of all the necessary intellectual property rights in force in the countries where the items will be manufactured and / or services will be performed, under the resulting contract and in other countries where the intellectual property rights are in force. It is the sole responsibility of the bidder to obtain any licenses necessary for the performance of this contract and for making any other arrangements required to protect NSPA from any liability for intellectual property rights infringement in said countries. The bidder shall at their own expense hold NSPA harmless and fully indemnify NSPA against all damages, costs, charges, expenses and the like arising from or incurred by any reason of any infringement or alleged infringement of intellectual property rights in consequence of the provision of the service and / or materiel.

You will be solely responsible for the performance of the contract resulting from this RFP. The fact that NSPA allows to you subcontract or to call upon a third party for the performance of any part of the contract does not relieve you of your responsibility.

6. EMPLOYMENT OF FORMER NSPA STAFF

Any bidder who proposes to employ former NSPA staff member(s) in the performance of the resulting contract shall specifically identify the individual(s) and the position for which they will be hired. If NSPA determines that the former NSPA staff members will be employed in supporting a requirement for which they were personally and substantially involved while an NSPA employee, the bidder's proposal may be removed from further consideration for award. Failure to disclose such employment shall result in the immediate removal of the bidder's proposal from further consideration for award. This restriction shall be in effect for a period of two years after the former NSPA employee concludes their employment with the Agency, unless authorized in writing by the NSPA General Manager or their authorized representative.

7. BALANCING OF PRODUCTION

For contracts amounting to EUR 160,000.- or more, or equivalent in another NATO nation, NSPA takes into account a "balanced production" policy. Under this policy, when offers from firms of different participating NSPO member states are otherwise similar, contract award is made to that bidder whose country, at time of award, is poorly placed in terms of balance, provided that the offer does not exceed the lowest offer by more than a certain percentage (10 % or 20 % depending on the relative position of the countries in terms of balancing) and the bidder agrees to match such lowest offer. Relative positions of the countries in terms of production balancing are determined by using the ratio "R"; value of the contracts placed by NSPA in a country compared with the value of sales made to the same country. The three categories in the NSPA scale of balancing are well-placed, less well-placed and poorly-placed, the latter category having the lowest ratio.

8. BID EVALUATION

The criteria, which NSPA will use to select the successful bidder will be by order of importance:

- a. Responsiveness and compliance with the conditions of the RFP;
- b. Lowest unit price;
- c. Partial bidding is allowed per line items based on the quantity requested..

If the bidder having offered the lowest unit price has not offered the full requested quantity per line item, the next lowest offers will be considered for award.

Although the lowest price will be the award criterion in the evaluation of the proposals, NSPA is also concerned to receive your best delivery terms. The delivery period shall be indicated attached document entitled "Price Proposal Form".

9. ALTERNATIVE ITEM(S)

If you desire to submit a proposal for an alternative item(s), you may do so in addition to the proposal submitted in response to this Request for Proposal. Proposals for alternative items shall be submitted with a complete description of the proposed items, and be accompanied with a certificate stating that the items offered are **fully interchangeable** with the requested items (same form, fit and function) or an explanation given on how they differ.

When a stock number is superseded, the bidder will so indicate in its offer furnishing the new stock or part number. In case of inconsistency between the National/NATO Stock Number and the Part Number, the NATO Stock Number will govern.

10. AUTHORISED SIGNATURE

Your proposal must be signed by an official authorized to bind your firm to a contract. Proposals submitted in response to this RFP are binding offers and, on acceptance by NSPA, constitutes a binding contract.

11. VALIDITY

Your proposal shall be valid until the "Offer Validity" date indicated in Table 1 on the first page of this RFP.

12. LANGUAGE

The proposal must be submitted in English, as this is the language of this RFP and the resulting contract. Any document or information in the bid in a language other than English shall be accompanied by a courtesy translation. At the request of NSPA, the bidder shall provide at its cost sworn translation(s) of any document identified as having special relevance or with legal implications.

13. CONDITION OF MATERIEL

The condition of the materiel should be **new of current production**.

14. QUALITY ASSURANCE

The detailed Quality Assurance requirements applicable to this RFP are set forth in the attached List of Items

Throughout the performance of the resulting contract, the bidder shall provide objective evidence in order to demonstrate compliance with the contractual requirements specified and to provide confidence to NSPA that the bidder's processes are capable to consistently provide conforming materiel on time and within cost.

The bidder shall be responsible for complying with:

- (1) Quality Requirements for Materiel;
- (2) Quality Requirements for the Bidder.

15. PRICES, CURRENCY AND PAYMENT

Prices will be quoted in the currency of any NATO Nation or the currency of the Partner Nation where, according to the geographical limitations of the RFP (set forth above in Paragraph 8), companies incorporated in such countries are allowed to participate. However, all the prices must be quoted in the same currency and this currency will be reflected in the resulting contract and used for payments made thereunder.

Comparison of the price quotations will be made in Euro; the exchange rates to be used for the purposes of such price comparison will be the rates that are published by the ECB – European Central Bank – and updated every first working day (Following ECB Calendar) of the week of the bid closing date.

NSPA payment terms are 30 days net upon receipt of Contractor's invoices duly documented as contractually provided for. Discount for early payment shall be indicated in your proposal.

NSPA payments will be made to the bank account provided by the Contractor at time of registration to the NSPA Source File or to the bank account identified by the Contractor at time of contract award. For companies incorporated in a NATO Nation, NSPA will only accept to make payments on an account in a bank located in a NATO Nation.

16. NO NSPA COMMITMENT

This RFP is not a commitment that an award of contract will be made. NSPA reserves the right to reject any or all proposals partially or completely, stop the bidding procedure, postpone it to a later date or award a contract for any or part of the items solicited. NSPA shall bear no liability for costs or losses incurred by bidders in relation to their participation in the RFP process. Any claim from bidders against NSPA for a refund of expenditure or charges resulting from preparation and submission of the bid will not be accepted.

17. PRE-AWARD SURVEY

If after the submission of a proposal you are considered for award of a contract, NSPA reserves the right to conduct a survey of your firm's capabilities, to include (not limited to) personnel, equipment, technical documentation and facilities identified in the proposal and/or RFP Statement of Work (SOW) as key or mandatory. A pre-award survey is usually performed for higher value contracts.

18. ALLEGATIONS OF UNDULY RESTRICTIVE SPECIFICATIONS

If your company believes that the wording of this Request for Proposal (RFP) unduly restricts competition, a formal complaint may be submitted by the deadline indicated in Table 1 above.

The formal complaint must be submitted in writing to the cognizant Senior Procurement Officer (carmen.quatarone@nspa.nato.int) identified in the RFP with a copy to the NSPA Competition Advocate at competition.advocate@nspa.nato.int, must detail the specific areas in which it is believed that the requirements of this RFP unduly restrict competition and must request that NSPA suspend the procurement process. If the Senior Procurement Officer is unable to resolve the complaint satisfactorily, the bidder shall be so informed and the complaint shall be forwarded thereafter by the Senior Procurement Officer to the Competition Advocate for resolution. The Competition Advocate will convene an independent Complaints Committee to evaluate the complaint and will endeavour to

advise the complainant of the outcome, within 15 working days after the Committee has met. The decision of the Complaints Committee in such cases shall be final.

19. BID OPENING

The Monday following the bid closing date of this RFP, NSPA will post on its portal the names of the companies that have submitted an offer within the bidding period of this RFP, at the following link: <https://www.nspa.nato.int/business/procurement/bid-awards>

20. INFORMATION ON CONTRACT AWARD

If your proposal did not result in an award, you will be informed of the reasons why your proposal was not accepted and the price of the winning bid. Your company's name will remain in the NSPA Source File and will be considered for invitation for any future competitions in this field.

21. NSPO PROCUREMENT REGULATIONS / NSPA PROCUREMENT OPERATING INSTRUCTION

The NSPO Procurement Regulations and the NSPA Procurement Operating Instruction, governing this Request for Proposal, are available on NSPA's website under: <https://www.nspa.nato.int/business/procurement/general-information>.

22. PUBLICATION OF CONTRACT AWARDS

In accordance with NSPO Procurement Regulations, NSPA periodically publishes the contract awards exceeding EUR 80,000, indicating the contractor's name and country, as well as the purpose and total amount of the contract. This procedure will not apply to classified contracts or when the customer has stipulated that publication is not wanted.

This information is to be found on the NSPA website under: <https://www.nspa.nato.int/business/procurement/bid-awards>

Enclosure(s)

- Exhibit: Proposal Form and Instruction/Guidance for Preparation of Proposals
- Terms and Conditions
- List of Items

<p>EXHIBIT: PROPOSAL FORM AND INSTRUCTION / GUIDANCE FOR PREPARATION OF PROPOSALS</p>
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NSPA has prepared this two-part proposal form (pages 13-22 for the purpose of providing a standard format by which the bidders submit price data and supporting information suitable for a detailed and accurate analysis and evaluation of their proposals.

Bidders are encouraged to use this form, however, if another format is used, bidders are requested to maintain the sequence and suitably index the proposal to enable rapid analysis by NSPA. This form must be completed and returned with the offer.

PART A - TECHNICAL PROPOSAL / CAPABILITY AND QUALIFICATION FORM

This part when duly completed and supplemented with any information as deemed appropriate will constitute the bidder's Technical Proposal and contain all non-pricing details.

PART B - COMMERCIAL PROPOSAL

This part when duly completed and supplemented with any information as deemed appropriate, will constitute the bidder's Commercial Proposal.

PART A - TECHNICAL PROPOSAL/CAPABILITY AND QUALIFICATION FORM
--

Bidder to confirm its own role or contribution to the production or commercialization of the related materiel, particularly whether it performs as:

OEM	YES / NO	(Bidder to provide evidence)
OEM Authorized Dealer	YES / NO	(Bidder to provide evidence)
Non-Authorized Dealer	YES / NO	
Broker	YES / NO	
Stockist	YES / NO	

The information on your firm and capabilities should be submitted along the lines of the format provided below.

Voluminous pre-printed brochures are not desired.

1. EXPERIENCE AND CAPABILITIES OF YOUR COMPANY IN PROVIDING SIMILAR TYPES OF MATERIEL

- a. The bidder shall provide a short description of the company's experience and capabilities in providing materiel as those requested in this RFP.

- b. The bidder shall provide references and points of contact for materiel delivered under similar contracts, if permissible.

- c. The bidder shall identify any former NSPA Staff, which it proposes to employ on this contract as set out in paragraph 6.

2. QUALITY

- a. The bidder shall be compliant with the AQAP specified in the List of Items and must provide a Certificate of Conformity (CoC) (using the AQAP2070 template). A MISR shall not be used in lieu of a CoC.

If not the OEM, the bidder shall provide the CoC received from the OEM. This does not relieve the Bidder from its contractual quality requirements.

Bidder to confirm NCAGE of OEM providing CoC.

3. FACILITIES WHERE MATERIEL WILL BE MANUFACTURED & INSPECTED

- a. Manufacturing and inspection of the materiel shall be performed at the Contractor's facility(ies) designated below:

4. SUBCONTRACTS AND PERCENTAGE TO TOTAL COMMERCIAL PROPOSAL

- a. Provide names, addresses of sub-contractors and Quality Assurance standards with the reasons why subcontract(s) are necessary.

Name	Address	% of total price proposal	QA standards & Reasons for subcontracting

- b. Maximum sub-contracts expected % (Bidder to indicate)

5. **TECHNICAL DOCUMENTATION**

6. **CONTRACT ADMINISTRATION**

The names of the officials designated by the Contractor to administer this contract are:

Contractual matters:

Company name:

Address:

Attn:

Phone:

Email:

Technical matters:

Company name:

Address:

Attn:

Phone:

Email:

PART B - COMMERCIAL PROPOSAL

1. TERMS AND CONDITIONS

The bidder to confirm acceptance of the following to be applicable should the contract be awarded:

- **YES**, the bidder **fully accepts** Terms and Conditions, General Provisions for Fixed Price Contracts (Materiel) and Termination for Convenience of NSPA as set out in this RFP.
- **NO**, the bidder **does not fully accept** Terms and Conditions, General Provisions for Fixed Price Contracts (Materiel) and Termination for Convenience of NSPA as set out in this RFP.

NOTES:

- a. The bidder may provide comments to the documents listed above. NSPA will consider all these however; **NSPA reserves the right to award a contract solely on the basis of Bidder's full acceptance.**
- b. The bidder is requested to submit as an attachment to this form, the proposed wording of its requested amendments to allow proper consideration of the amendment request by NSPA, making reference to the Part and Paragraph of the applicable document for which it is seeking amendment.

2. PRICES

Please indicate your best prices in attached document entitled "Price Proposal Form"

3. PAYMENT TERMS

NSPA payment terms are 30 days net upon receipt of Contractor's invoices duly documented as contractually provided for.

Discount for early payment shall be indicated in your proposal, i.e.:

If payment is made within 10 days:	% is granted (bidder to indicate)
If payment is made within 20 days:	% is granted (bidder to indicate)

4. VALIDITY

This COMMERCIAL PROPOSAL, when associated with the TECHNICAL PROPOSAL, constitutes the bidder's tender against this RFP and is valid until the specified offer validity date stated in Table 1.

NAME OF COMPANY: _____

NAME OF REPRESENTATIVE: _____

TITLE OF REPRESENTATIVE:

DATE OF PROPOSAL:

SIGNATURE:

DRAFT PURCHASE ORDER

SCOPE OF PURCHASE ORDER: Provision of spare parts for the support of PZH2000.

The Contractor represents that it operates as ☐ an individual ☐ a non-profit organization ☐ a corporation incorporated in *to be completed at time of contract award*

The Contractor agrees to deliver all the materiel set forth in the list of items attached to the Terms and Conditions for the consideration stated herein. The rights and obligations of the parties to this purchase order shall be subject to and governed by the Terms and Conditions and the General Provisions. To the extent of any inconsistency between the Terms and Conditions or the General Provisions and any specifications or other provisions which are made a part of this purchase order, by reference or otherwise, the Terms and Conditions and the General Provisions shall control. To the extent of any inconsistency between the Terms and Conditions and the General Provisions, the Terms and Conditions shall control.

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This purchase order consists of:

- Terms and Conditions containing 20 Parts
- NSPA General Provisions for Fixed Price Contracts (Materiel)
- Termination for Convenience of NSPA
- [NSPA Supplier Code of Conduct](#)
- Shipping notification form
- Request for exemption of value added tax [if applicable]

all of which are hereby made a part of the purchase order and incorporated herein by reference.

The following documents are available on the Internet at:

<https://www.nspa.nato.int/business/procurement/general-information>

- **NSPA General Provisions for Fixed-Price Contracts (Materiel)**
- **Termination for Convenience of NSPA**

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Part 1 - Materiel to be furnished

1. The Contractor will supply to the NATO Support and Procurement Agency in the quantity, at the unit and total price indicated, and on the delivery dates specified, the items described in the attached "List of Items".
2. The prices include all costs in respect of identification, preservation, packaging, packing, marking, quality assurance and inspection incurred by the Contractor.
3. Condition of materiel must be new of current production.

Part 2 - Prices

The prices of this purchase order are firm fixed prices.

Part 3 - Pricing Warrant

The Contractor warrants that the prices included in this purchase order are for comparable quantities, terms and conditions equal to or less than those proposed or that would be proposed to the Contractor's most favored customer, including any other international organization or NATO member state government bodies.

Part 4 - Point of Delivery and Passage of Title

1. The Contractor will deliver the materiel: FCA Contractor's Facilities (INCOTERMS 2020)
2. Title to the materiel will pass to NSPA at the point of delivery. Claims based on latent defects, fraud, gross negligence, or such gross mistakes to amount to fraud, shall not be prejudiced thereby nor shall the guarantees applicable to the materiel or issuance of discrepancy reports be affected by the said passage of title or acceptance of the materiel.

Part 5 - Contractor Notice Regarding Late Delivery

In the event that the Contractor encounters difficulty in meeting the time limits specified for any materiel, it shall immediately notify NSPA in writing, giving pertinent details. However, this data shall be for information only and shall not be construed as a waiver by NSPA of any time limit or of any rights or remedies provided under this Purchase Order.

Part 6 - Invoicing and Payment

1. The materiel delivered against this purchase order shall be invoiced within 45 days after delivery.

2. One original invoice shall be submitted to the following address :

As PDF-document to:

CIMO@nspa.nato.int

OR as Hardcopy to :

NSPA
CIMO OFFICE
11 rue de la Gare
L-8302 CAPELLEN

3. accompanied by the manufacturer Certificate of Conformity (COC) duly completed as contractually called for and an evidence of delivery. Each invoice submitted and the attached Certificate of Conformity (COC) shall bear the purchase order reference number, and shall refer to the line items delivered. Faxed invoices will not be accepted for payment. If the Contractor ships the materiel to the final destination, the only acceptable evidence of delivery shall be a document bearing proof of the transportation charges paid by the Contractor. If not shipped by the Contractor, the only acceptable evidence of delivery shall be a receipt document signed by the authorized Shipping Agent or his duly designated representative. The receipt document must clearly indicate the authorized Shipping Agent's name and address, the printed name of the Shipping Agent's Representative and its signature for the receipt of the materiel. In the event the Contractor incurs any transportation charges from the point of delivery to the place indicated by the NSPA Shipping Agent, the charges are to be billed directly to NSPA, duly supported by a price voucher covering the amount paid.

4. The following certificate shall be affixed to each invoice submitted:

"I certify that this invoice is correct and just, that payment has not been received and that the price is exclusive of all taxes and duties from which NSPA is exempted."

5. Payment

- a. Payment will be made within (...) days with .. % prompt payment discount or (...) days net ****will be completed at the time of contract award**** following receipt by NSPA of the Contractor's original invoice drawn for payment in the currency in which the contract is established, and containing the following information: contract number and item number, purchase order number and item number, description of the item, unit of issue, quantity, unit price and total price.
- b. NSPA will pay the net invoice amount and support the charges of its bank. All other charges will be for the Contractor.

- c. The payments will be made to the account identified by the Contractor at time of registration to the NSPA Source file

Part 7 - Liquidated Damages

1. If the Contractor fails to deliver within the time specified in the purchase order, he shall pay NSPA liquidated damages at the rate of 1 % for each full week of such delay but not more than a total of 10 % of the total price of the materiel not delivered on time.
2. Without prejudice to the final decision regarding the liquidated damages, NSPA shall be entitled to deduct imposed liquidated damages when paying invoices, even in the event that claims deriving from submitted invoices have been assigned or otherwise transferred to third parties. The total of the deductions made by NSPA pursuant to this clause will be considered as full and final satisfaction of all claims received out of late delivery of any item.
3. During a period of one year after delivery and acceptance of the items, NSPA shall have the right to claim liquidated damages even if such right is not reserved at the time when delivery is accepted.
4. The liquidated damages will not apply if the Contractor's failure to perform is due to causes beyond its control and without his fault or negligence.
5. Such causes may include but are not limited to: Acts of God or of the public enemy, acts of Government in its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, unusually severe weather and failure of subcontractors to perform due to such causes. If the Contractor is responsible for obtaining necessary export licenses / permits / DSP forms, it has to ensure that such requests are made in a timely manner so as to not delay shipment. Failure to do so will NOT be considered Force Majeure.
6. The foregoing provisions of this part apply only to delinquencies in deliveries and do not prejudice NSPA's rights under the provisions of the clause entitled "Default" of the General Provisions for Fixed Price Purchase Orders (Materiel).

Part 8 - Quality Assurance Requirements – Certificate of Conformity (CoC)

1. The Contractor is responsible for maintaining effective control of the quality of materiel. If the Contractor himself is not the manufacturer of the contracted materiel, he shall impose these quality requirements upon his subcontractor.
2. In case where an AQAP is specified, the Contractor shall meet its requirements. The Contractor must provide a CoC. In case he is not the manufacturer, he shall provide a copy of the CoC received from the original manufacturer.

Completion and Distribution of the Certificate of Conformity (CoC)

1. Completion
 - a. The Contractor shall use the approved CoC Form available on the internet, in AQAP2070: <http://nso.nato.int/nso/nsdd/CommonList.html>
 - b. The Contractor shall complete Part I. Part II shall be completed by the GQAR
2. Distribution

One (1) copy shall be attached to the Contractor's invoice.

Part 9 - Item Identification – Deviation Permit / Concession

1. Whenever circumstances require the substitution of an item or part thereof ordered under this purchase order, the Contractor must refer the proposed substitute to NSPA for approval, together with the NATO Stock Number (if available), Part Number of the proposed substitute, and if applicable, drawing built standard for the part number, including revision details and all major and minor waivers and deviations incorporated
2. When both NATO Stock Number and Part Number identify an item, the NATO Stock Number will govern.

Deviation Permit / Concession Form

1. Completion
 - a. The Contractor shall use the Deviation Permit / Concession available on the internet, in AQAP2070: <http://nso.nato.int/nso/nsdd/CommonList.html>
 - b. The Contractor shall complete Part I. Part II shall be completed by the GQAR.
2. Distribution

One (1) copy shall be attached to the Contractor's invoice.

Part 10 - Marking for Shipment

1. The shipping documentation and all items or tags attached thereto will bear the following information: purchase order number, purchase order line number, NATO Stock number/Part number and quantity.

2. All containers (interior and exterior) will show the vendor's shipment notification number.

Note: This requirement is very urgent.

To facilitate identification during transit, please ensure that shipping documents and shipping labels/containers are clearly marked "high priority - very urgent".

Part 11 - Preservation, Packaging and Packing, Destination and Shipping Instructions

1. Unless otherwise indicated in the Military Specifications of an item (if applicable) or by special request, preservation, packaging and packing shall be performed in accordance with the best commercial practice, and be such to assure safe arrival at the final destination, and shall be capable to withstanding extended storage for at least one year under normal, unheated, inside storage conditions. Depending on the weight, volume and nature, the items should normally be delivered on euro pallet(s) at no cost to NSPA. The exterior container will show the number of this purchase order and be provided with a shipping label bearing the full shipping address as indicated in this purchase order. It is imperative that the production serial numbers, when assigned, be clearly marked not only on the item itself, but also on accompanying shipping documentation and the MISR.

2. Shipping notification

When the materiel is ready for shipment, the Contractor shall use the form attached for this purpose to this purchase order to submit a shipping notification to NSPA, indicating the following information:

- per shipment: contractor's shipment notification number, expected date of delivery of shipment at destination;
- per materiel of the shipment: purchase order number, purchase order line item number, delivered quantity and, in case of partial delivery, the text "partial delivery".

3. Storage Conditions

Prior to delivery, the Contractor shall provide NSPA the storage conditions for each item being shipped, in Item Type Storage Code (ITSC) format as defined in NATO Allied Publication ACodP-1. Any change of ITSC after delivery shall be notified to NSPA without delay. The provision of ITSC does not relieve the Contractor to provide detailed information on storage and preservation, such as technical manuals or Safety Data Sheets (SDS) for hazardous material.

Part 12 - Warranty

1. Clause 8 of the NSPA General Provisions for Fixed Price Contracts (Materiel) is supplemented to include the following:

- a. The Contractor grants a warranty of two (2) years starting from the date of passage of title of the materiel to NSPA.
- b. In case a defective item is accepted by the Contractor for return and replacement / repair under the warranty conditions of this contract, the transportation costs for the defective item from NSPA's customer to the place where replacement and correction will be made and back to NSPA's customer, will be borne by the Contractor.

Part 13 - Intellectual Property Rights, Royalties and License Rights

1. The Contractor guarantees that it is in possession of all the necessary intellectual property rights in force in the countries where the items will be manufactured and / or services will be performed, under this contract and in other countries where the intellectual property rights are in force. The contractor possesses any licenses necessary for the performance of this contract and made any other arrangements required to protect NSPA from any liability for intellectual property rights infringement in said countries. The Contractor will at its expense hold NSPA harmless and fully indemnify NSPA against all damages, costs, charges, expenses and the like arising from or incurred by any reason of any infringement or alleged infringement of intellectual property rights in consequence of the provision of the service and / or materiel.
2. The Contractor agrees to assure itself that the Original Equipment Manufacturer(s) (OEM) or any entitled third party have not retained any intellectual property rights, before it provides services and / or manufactures items under the contract. NSPA shall not be liable for intellectual property rights infringements as may be caused by the Contractor.
3. The Contractor confirms that no payments of royalties or fees for intellectual property rights will be claimed by the OEM or any entitled third party for the services performed and / or materiel provided under this contract. In the event that such fees are claimed, the Contractor will bear any and all responsibility.

Part 14 - Termination for Convenience of NSPA

The provisions applicable to "Termination for Convenience of NSPA" are available in the Internet.

Part 15 - Notification of Changes

1. If at any time during the performance of this purchase order, the Contractor considers that it has been directed to change or deviate from, in any way, the terms and conditions and/or the scope of this purchase order, it shall notify the contracting officer immediately. This notification shall as a minimum contain a cost breakdown of the additional costs to be incurred by the Contractor if it would implement the change/deviation and the related impacts on the terms and conditions. This information must be provided to such level of detail to allow the Contracting Officer

to provide a comprehensive response within 14 days after receipt of the notification from the Contractor.

2. Following the submission of this notification, the Contractor shall diligently continue performance of this purchase order to the maximum extent possible in accordance with its terms and conditions as originally agreed.
3. NSPA shall not bear any responsibility for work performed by the Contractor outside the purchase order scope and NSPA shall not compensate the Contractor in either time or money for such work not specifically authorized or requested by the Contracting Officer in writing and subsequently included in the purchase order through a Supplemental Agreement.
4. Consequently, the Contractor cannot claim additional money and/or time for work performed during the performance of the purchase order, which has not been identified as part of the scope of this purchase order.

Part 16 - Performance of the Contractor in Time of Alert or War

The Contractor warrants that on the basis of information available to it that it is not aware of any national law or regulation, or any circumstances, that might prevent it from fulfilling its obligations under this purchase order in time of alert or war.

Part 17 - Correspondence

1. The Contractor will return a signed copy of the purchase order without delay to the address indicated below.
2. All **correspondence** except invoices should be addressed to:

NSPA
Attn:
L - 8302 CAPELLEN
GR. D. Luxembourg

Contact point :
Tel : +352 3063 Ext :
Fax: +352 3063 4300
email:@NSPA.nato.int

****will be completed at the time of contract award****

3. Deliveries of materiel to NSPA installations on Friday afternoon, weekends and national holidays cannot be accepted without prior agreement.

Part 18 - Publicity and Public Relations

1. The Contractor shall not make any press release or public statement concerning this contract without the prior written approval of NSPA.
2. The Contractor agrees that, upon request NSPA may provide copies of the signed contract to officials of NSPA's customer nation who are or were directly involved in the procurement of the goods and / or services ordered hereunder.
3. The Contractor shall not use the name, emblem or official seal of NSPA / NSPO or any abbreviation of the name of NSPA / NSPO in connection with its business or otherwise, unless prior authorized in writing by NSPA.

Part 19 - NSPA Supplier Code of Conduct

1. The Contractor, its employees, subsidiary or affiliate entities and subcontractors, shall adhere to the minimum standards set forth in the NSPA Supplier Code of Conduct.
2. If the Agency establishes that any of the provisions of the NSPA Supplier Code of Conduct are not complied with, NSPA may terminate this purchase order at no cost to NSPA and your firm may be removed from the Agency's source file after the Agency has informed the relevant national authorities.

Part 20 - Information Technology- Cyber Security

1. The Contractor shall adhere to NSPA's information security practices as detailed in this Contract and to IT-/cyber security best practices as detailed in the latest version of the SANS's CIS Controls or alternate framework accepted by NSPA (ISO 27001 series, UK NCSC Cyber Essentials, US DOD Cybersecurity Maturity Model Certification - CMMC, NIST Cybersecurity Framework, AICPA Trust Services Criteria Certification - SOC 2 Framework) or alternate framework approved by NSPA under this Contract. The Contractor shall immediately notify NSPA of any situation when this adherence becomes no longer achievable.
2. The NATO policy on The Management of Non-Classified NATO Information (C-M(2002)60) sets forth the basic principles and minimum standards the Contractor must comply with when handling non-classified NATO information. Any breach of this policy must be reported as an incident to the points of contact identified in paragraph 5 below.
3. The Contractor shall use its best endeavour to furnish deliverables under this Contract free of defects and vulnerabilities to IT-/cyber security. To that end, the Contractor shall employ adequate means such as penetration testing, code review, unit testing and other methods as appropriate, and shall provide the results of such means upon NSPA request at no additional cost.

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4. The Contractor shall inform the NSPA of any IT-/cyber security incident or suspicion of, occurring in its area of responsibility that may adversely impact its obligations under this Contract, or adversely effect NSPA or its Customer Country with regard to their activities, their property, the integrity of their IT-systems, the integrity of data provided by them to the Contractor or by the Contractor to them, their reputation or to any of their readily recognizable interests.
 5. This Contractor notification shall occur immediately after discovery of the suspicion as a warning notification to the points of contact identified at [Part 17](#) and the NSPA Cyber Team via email at security-notifications@nspa.nato.int and shall include at a minimum: type of incident, affected data, incident timeline/summary, projected impact, mitigation measures and current status. As soon as possible after the IT-/cyber security incident is averred and under no circumstances later than 48 hours after the warning notification was issued to NSPA, the Contractor shall provide NSPA with a comprehensive update notification. The Contractor shall at any time provide further details regarding the suspected or averred incident upon NSPA request and duly take into account any advice provided by NSPA to the Contractor with a view to adequately manage the incident in all involved parties' best interest.
 6. NSPA will endeavour to notify the Contractor when NATO security policy permits, if it becomes aware of any possible IT-/cyber security incident that may adversely impact the Contractor or its supply chain with regard to their activities, their property, the integrity of their IT-systems, the integrity of data provided by NSPA to the Contractor or by the Contractor to NSPA, their reputation or to any of their readily recognizable interests.



NATO SUPPORT AND PROCUREMENT AGENCY
AGENCE OTAN DE SOUTIEN ET D'ACQUISITION

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List of Items

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
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10	1025123585246 RETAINER,GUN COMPONENT	each	5	
ITEM NAME..... RETAINER,GUN COMPONENT				
END ITEM IDENTIFICATION..... PZH 2000				
COLLOQUIAL NAME..... ANDRUECKEINHEIT GT-D				

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2481-392520.000.0, REV. A

DrawingNomenclature:ANDRUECKEINHEIT GT-D
PartsListAndRevision:[D2692] 2481-392520.000.0, REV. A

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2481-392520.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2481-392520.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

20	1025123585247 RETAINER,GUN COMPONENT	each	7	
ITEM NAME..... RETAINER,GUN COMPONENT				
END ITEM IDENTIFICATION..... PZH 2000				
COLLOQUIAL NAME..... ANDRUECKEINHEIT TS-D				

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2481-393820.000.0, REV. A

DrawingNomenclature: ANDRUECKEINHEIT TS-D
PartsListAndRevision:[D2692] 2481-393820.000.0, REV. A

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REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2481-393820.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2481-393820.000.0

Quality assurance requirements:

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GQA HEADER:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
30	1025123587276 SLIDE, CONTROL, AMM	each	50	

ITEM NAME..... SLIDE, CONTROL, AMMUNITION FEED
END ITEM IDENTIFICATION..... PZH 2000
COLLOQUIAL NAME..... FUEHRUNGSPLATTE

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2481-514200.001.0 REV.-

DrawingNomenclature:FUEHRUNGSPLATTE

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2481-514200.001.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2481-514200.001.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

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GQA HEADER:

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In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
40	2510123412101 DOOR,HATCH,VEHICLE	each	6	

ITEM NAME..... DOOR,HATCH,VEHICLE
SECURING DEVICE TYPE..... TURNLOCK FASTENER
END ITEM IDENTIFICATION..... PZH 155-2,PZH 2000
MOUNTING METHOD..... HINGE
COLLOQUIAL NAME..... LUKE
SPECIAL FEATURES..... ANSTRICH INNEN UND AUSZEN NACH 2360-000
000.
SHAPE..... CIRCULAR

Drawing Type CAGE Drawing Number Rev (ZE),
[D2692] , 2500262-190700.000.0 ,Rev. D

PartsListNomenclature:LUKE, VOLLST.
Parts list & Rev 2500262-190700.000.0, Rev. E

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-190700.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-190700.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

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In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

50	2510123580334 HINGE,HATCH,VEHICULAR	each	1
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ITEM NAME..... HINGE,HATCH,VEHICULAR
END ITEM IDENTIFICATION..... KATOBJNR 0646; 1025-12-338-3199



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WAFFENTEILANLAGE, LANDFAHRZEUG, 155
MM-HAUBITZE; PZH 2000
MOUNTING POSITION..... UPPER
USAGE LOCATION..... LIFT GATE
COLLOQUIAL NAME..... DECKELLAGERUNG
VEHICLE DESIGN CONTROL ACTIVITY. C2311
VEHICLE IDENTIFICATION
DESIGNATOR..... WAFFENTEILANLAGE, LANDFAHRZEUG, 155
MM-HAUBITZE; PZH 2000
MATERIAL..... STEEL

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-190740.000.0, REV. L

DrawingNomenclature:DECKELLAGERUNG
PartsListAndRevision: [D2692] 2500262-190740.000.0, REV. Q
PartsListNomenclature:DECKELLAGERUNG

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-190740.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-190740.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

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The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
60	2510123835687 MOLDING, VEHICLE BO	each	30	

REFERENCES:

CAGE Code	Name	Part Number
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-191690.000.0
C2311	B.W.B.	2500262-191690.000.0

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Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
80	2530121930045 WHEEL HUB	each	9	

ITEM NAME..... WHEEL HUB
END ITEM IDENTIFICATION..... KPZ LEOPARD 2
GENERAL CHARACTERISTICS ITEM
DESCRIPTION..... RUNDE ANSATZFOERMIGEFLENSCHAUSFUEHRUNG;
BESTEHT AUS 1LEITRADNABE UND 15
RADBOLZEN
FSC APPLICATION DATA..... ACHSE, FAHRWERK

REFERENCES:

CAGE Code	Name	Part Number
D9478	B.W.B.	TL2530-0107-C8
D9478	B.W.B.	TL2530-0107
D0354	JUNGENTHAL WEHRTECHNIK GMBH	054 JJ 980 921 00 10
C4536	LANDGREBE KARL	1189-92-0020-A
C2311	B.W.B.	2300109-980921.001.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-980921.001.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-980921-001-0
C6314	LPU MASCHINENBAU GMBH	2807-0198-019
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10042792
D0354	JUNGENTHAL WEHRTECHNIK GMBH	054JJ9809210010

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.



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90 2530121930045 each 9
WHEEL HUB

ITEM NAME..... WHEEL HUB
END ITEM IDENTIFICATION..... KPZ LEOPARD 2
GENERAL CHARACTERISTICS ITEM
DESCRIPTION..... RUNDE ANSATZFOERMIGEFLENSCHAUSFUEHRUNG;
BESTEHT AUS 1LEITRADNABE UND 15
RADBOLZEN
FSC APPLICATION DATA..... ACHSE, FAHRWERK

REFERENCES:

CAGE Code	Name	Part Number
D9478	B.W.B.	TL2530-0107-C8
D9478	B.W.B.	TL2530-0107
D0354	JUNGENTHAL WEHRTECHNIK GMBH	054 JJ 980 921 00 10
C4536	LANDGREBE KARL	1189-92-0020-A
C2311	B.W.B.	2300109-980921.001.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-980921.001.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-980921-001-0
C6314	LPU MASCHINENBAU GMBH	2807-0198-019
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10042792
D0354	JUNGENTHAL WEHRTECHNIK GMBH	054JJ9809210010

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

100 2540121467378 each 1
TARPAULIN

ITEM NAME..... TARPAULIN
OVERALL DEPTH..... 7.8 METERS NOMINAL
OVERALL LENGTH..... 4.4 METERS NOMINAL
COATING MATERIAL..... RUBBER, SYNTHETIC
END ITEM IDENTIFICATION..... PANZER, BERGE-
GROMMET..... INCLUDED
SHADE SOURCE..... RAL, DELEVERY CONDITIONS AND QUALITY
CONTROL COMMITTEE
SHADE IDENTIFICATION..... RAL7013 AND RAL9005
ASSEMBLY END TYPE..... HAKEN
CLOTH WEIGHT..... 0.2 KILOGRAMS PER SQUARE METER NOMINAL
COATING MATERIAL LOCATION..... BOTH SIDES

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COATED CLOTH MAXIMUM WEIGHT..... 0.73 KILOGRAMS PER SQUARE METER
TIE ROPE..... INCLUDED
RAINWATER COLLECTING DEVICE..... NOT INCLUDED
COLOR..... STEINGRAU-OLIV UND SCHWARZ
MATERIAL..... FABRIC, REINFORCED PLASTIC
TEST DATA DOCUMENT..... D9478-TL2540-025 SPECIFICATION
(INCLUDES ENGINEERING TYPE BULLETINS,
BROCHURES, ETC., THAT REFLECT
SPECIFICATION TYPE DATA IN
SPECIFICATION FORMAT; EXCLUDES
COMMERCIAL CATALOGS, INDUSTRY
DIRECTORIES, AND SIMILAR TRADE
PUBLICATIONS, REFLECTING GENERAL TYPE
DATA ON CERTAIN ENVIRONMENTAL AND
PERFORMANCE REQUIREMENTS AND TEST
CONDITIONS THAT ARE SHOWN AS "TYPICAL",
"AVERAGE", "NOMINAL", ETC.). OR
D9478-TL8305-182 SPECIFICATION
(INCLUDES ENGINEERING TYPE BULLETINS,
BROCHURES, ETC., THAT REFLECT
SPECIFICATION TYPE DATA IN
SPECIFICATION FORMAT; EXCLUDES
COMMERCIAL CATALOGS, INDUSTRY
DIRECTORIES, AND SIMILAR TRADE
PUBLICATIONS, REFLECTING GENERAL TYPE
DATA ON CERTAIN ENVIRONMENTAL AND
PERFORMANCE REQUIREMENTS AND TEST
CONDITIONS THAT ARE SHOWN AS "TYPICAL",
"AVERAGE", "NOMINAL", ETC.).

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2360-261810.00.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-261810.00.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-261810.00.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-261810-00-0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-261810-00-0
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10092078
C4922	LIMTEC LEDER-U. TEXTIL-FABRIKATIONS	04260050274349
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	2540PL1419331

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
110	2540121565169 COVER,SHOCK ABSORVE	each	18	

DrawingCageAndDrawingNumberAndRevision:
 [D1871] 2382-130020.00.0, REV. C

PartsListAndRevision:2382-130020.00.0, REV. C
 PartsListNomenclature:LAGERDECKEL, VOLLST.

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2382-130020.00.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2382-130020.00.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2382-130020.00.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2382-130020-00-0
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	504048710
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	(7001)121565169
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	1295245
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	2540PL0883667
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10452685

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
 The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
 In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

120	2590123544613 MOLDING,METAL	each	200
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ITEM NAME..... MOLDING,METAL
 OVERALL HEIGHT..... 22.0 MILLIMETERS NOMINAL
 OVERALL WIDTH..... 12.0 MILLIMETERS NOMINAL
 LENGTH..... 558.0 MILLIMETERS NOMINAL
 END ITEM IDENTIFICATION..... 1025-12-338-3199 WAFFENTEILANLAGE,
 LANDFAHRZEUG, 155-MM-HAUBITZE; PZH 2000
 COLLOQUIAL NAME..... ABSTREIFER
 SPECIAL FEATURES..... MIT 7 OVALEN BEFESTIGUNGSLOECHERN IM

NATO UNCLASSIFIED

DURCHMESSER VON 7X10 MM UND EINEM
 ABSTAND ZUEINANDER VON 85 MM

Drawing CAGE & Drawing Number & Rev.:
 [D2692] 2500262-000200.011.0, REV. A

Drawing Nomenclature: ABSTREIFER

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-000200.011.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-000200.011.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
 The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
 In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
130	2910121921212 TANK,FUEL,ENGINE	each	5	

ITEM NAME..... TANK, FUEL, ENGINE
 END ITEM IDENTIFICATION..... KPZ LEO 2
 SPECIAL FEATURES..... VORGEFORMTER NISCHENBEHAELTER

REFERENCES:

CAGE Code	Name	Part Number
A3492	AERO SEKUR	2300109-031211.000.0
C0076	CONTINENTAL FUEL STORAGE SYSTEMS	2300109-031211.000.0
C2311	B.W.B.	2300109-031211.000.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-031211.000.0
F6101	SAFRAN AEROSYSTEMS	2300109-031211.000.0
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	2910PL0898107
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10042991

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

NATO UNCLASSIFIED

GQA HEADER:

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The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
140	2910121921214 TANK,FUEL,ENGINE	each	1	

ITEM NAME..... TANK, FUEL, ENGINE
END ITEM IDENTIFICATION..... KPZ LEO 2
SPECIAL FEATURES..... VORGEFORMTER NISCHENBEHAELTER

REFERENCES:

CAGE Code	Name	Part Number
A3492	AERO SEKUR	2300109-031311.000.0
C0076	CONTINENTAL FUEL STORAGE SYSTEMS	2300109-031311.000.0
C2311	B.W.B.	2300109-031311.000.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-031311.000.0
F6101	SAFRAN AEROSYSTEMS	2300109-031311.000.0
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	2910PL0898109
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10042992

Quality assurance requirements:

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GQA HEADER:

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150	3020123791451 GEAR RACK	each	5	
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ITEM NAME..... GEAR RACK
SPECIAL FEATURES..... ENGES VERSORGUNGSARTIKELKONZEPT VOM MATERIALVERANTWORTLICHEN GEFORDERT

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-191743.000.0 REV.B

DrawingNomenclature:ZAHNSTANGE
PartsListAndRevision:[D2692] 2500262-191743.000.0 REV.B

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-191743.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
160	3020123791458 GEAR RACK	each	15	

ITEM NAME..... GEAR RACK
SPECIAL FEATURES..... ENGES VERSORGUNGSARTIKELKONZEPT VOM
MATERIALVERANTWORTLICHEN GEFORDERT

NO TDP INFORMATION IS AVAILABLE AS OF APRIL 2017 BY LM-T

REFERENCES:

CAGE Code	Name	Part Number
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-191640.001.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
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In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

170	3110121985321 RETAINER AND ROLLERS,BEARING	each	6
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NATO UNCLASSIFIED

ITEM NAME..... RETAINER AND ROLLERS, BEARING
 OUTSIDE DIAMETER..... 125.0 MILLIMETERS NOMINAL
 OVERALL WIDTH..... 12.0 MILLIMETERS NOMINAL
 BORE DIAMETER..... 85.0 MILLIMETERS NOMINAL
 ROLLING ELEMENT DIAMETER..... 12.0 MILLIMETERS NOMINAL
 RETAINER PIECE QUANTITY..... 1
 MATERIAL ROLLER..... STEEL
 STYLE DESIGNATOR..... RETAINER AND ROLLERS, THRUST

REFERENCES:

CAGE Code	Name	Part Number
D2457	SKF GMBH	K81217TN
C2311	B.W.B.	2300007-134000.004.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300007-134000.004.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2300007-134000.004.0
D8984	SCHAEFFLER TECHNOLOGIES AG & CO KG	K81217-TV
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10196976
D2457	SKF GMBH	07316571222264
CM647	SCHAEFFLER TECHNOLOGIES AG & CO. KG	K81217-TV

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
 The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
 In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
180	3110123075260 BEARING,ROLLER,TAPERED	each	6	
ITEM NAME..... BEARING,ROLLER,TAPERED OVERALL WIDTH..... 45.5 MILLIMETERS NOMINAL BORE DIAMETER..... 95.0 MILLIMETERS NOMINAL OVERALL OUTSIDE DIAMETER..... 170.0 MILLIMETERS NOMINAL BACKFACE CORNER RADIUS..... 3.5 MILLIMETERS NOMINAL STANDOUT WIDTH..... 8.5 MILLIMETERS NOMINAL CONE CORNER RADIUS..... 3.5 MILLIMETERS NOMINAL CONE WIDTH..... 43.0 MILLIMETERS NOMINAL CUP WIDTH..... 37.0 MILLIMETERS NOMINAL STANDARD TOLERANCE DESIGNATION.. ANTIFRICTION BEARING, TOLERANCE CLASS 0, DIN 620 UNPACKAGED UNIT WEIGHT..... 4520.0 GRAMS NOMINAL MATERIAL CONE..... STEEL				

NATO UNCLASSIFIED

MATERIAL CUP..... STEEL
MATERIAL ROLLER..... STEEL
STYLE DESIGNATOR..... STRAIGHT BORE, NORMAL ANGLE

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-091120.011.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-091120.011.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2300109-091120.011.0
D2456	SCHAEFFLER TECHNOLOGIES GMBH	32219
D2457	SKF GMBH	32219
C1693	NTN WAEZLAGER (EUROPA) GMBH	32219U
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10067790
D8835	REINTJES GMBH	A529338
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	3110PL1800209
C2011	KESSLER & CO. GMBH & CO.KG	32219
D2457	SKF GMBH	07316577464149

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
190	3110123075261 BEARING,ROLLER,TAPERED	each	6	
ITEM NAME..... BEARING,ROLLER,TAPERED				
OVERALL WIDTH..... 38.0 MILLIMETERS NOMINAL				
BORE DIAMETER..... 70.0 MILLIMETERS NOMINAL				
OVERALL OUTSIDE DIAMETER..... 150.0 MILLIMETERS NOMINAL				
BACKFACE CORNER RADIUS..... 3.5 MILLIMETERS NOMINAL				
STANDOUT WIDTH..... 8.0 MILLIMETERS NOMINAL				
CONE CORNER RADIUS..... 3.5 MILLIMETERS NOMINAL				
CONE WIDTH..... 35.0 MILLIMETERS NOMINAL				
CUP WIDTH..... 30.0 MILLIMETERS NOMINAL				
STANDARD TOLERANCE DESIGNATION.. ANTIFRICTION BEARING, TOLERANCE CLASS 0, DIN 620				
UNPACKAGED UNIT WEIGHT..... 3260.0 GRAMS NOMINAL				
MATERIAL CONE..... STEEL				
MATERIAL CUP..... STEEL				
MATERIAL ROLLER..... STEEL				
STYLE DESIGNATOR..... STRAIGHT BORE, NORMAL ANGLE				

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-091120.012.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-091120.012.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2300109-091120.012.0
D2457	SKF GMBH	30314
D2456	SCHAEFFLER TECHNOLOGIES GMBH	30314A
C1693	NTN WAEZLAGER (EUROPA) GMBH	30314U
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10067792
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	3110PL1836072
D2457	SKF GMBH	07316577327185
CN802	DAIMLER TRUCK AG	0019817705

Quality assurance requirements:

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Line item	Stock Number Description	Unit of Issue	Quantity
200	3120121880430 BEARING,PLAIN,SELF-ALIGNING	each	30
ITEM NAME..... BEARING, PLAIN, SELF-ALIGNING BORE DIAMETER..... 30.0 MILLIMETERS NOMINAL OUTER MEMBER OUTSIDE DIAMETER... 47.0 MILLIMETERS NOMINAL OUTER MEMBER WIDTH..... 18.0 MILLIMETERS NOMINAL INNER MEMBER WIDTH..... 22.0 MILLIMETERS NOMINAL STATIC RADIAL LOAD RATING..... 183000 NEWTONS MATERIAL OUTER RACE MEMBER..... STEEL MATERIAL INNER MEMBER..... STEEL MATERIAL RACE LINER..... PLASTIC POLYTETRAFLUOROETHYLENE STYLE DESIGNATOR..... WITH INSERT AND/OR LINER			

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
D2457	SKF GMBH	GE30C
D2456	SCHAEFFLER TECHNOLOGIES GMBH	GE30DE.5
D8984	SCHAEFFLER TECHNOLOGIES AG & CO KG	GE30UK
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	1503302
C2311	B.W.B.	2300109-140200.018.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-140200.018.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2300109-140200.018.0
F4749	CNIM - SYSTEMES INDUSTRIELS	A211001000013
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10113464
CN802	DAIMLER TRUCK AG	0009810631
CM647	SCHAEFFLER TECHNOLOGIES AG & CO. KG	GE30UK

Quality assurance requirements:

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The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Evaluation criteria:

The criteria, which NSPA will employ in selecting the successful offerer will be in the following order:

- compliance with the Terms and Conditions of the RFP,
- lowest price.

Although that the lowest price will be the predominant criteria in the evaluation of the proposals, NSPA is also concerned to receive your best delivery terms.

Line item	Stock Number Description	Unit of Issue	Quantity
210	4320121814581 PUMP UNIT,ROTARY	each	2
ITEM NAME..... PUMP UNIT,ROTARY			
PRIME MOVER QUANTITY..... 1			
PRIME MOVER COOLING MEDIUM..... AIR			
MOUNTING TYPE..... BASE			
INTAKE CONNECTION QUANTITY..... 1			
INTAKE CONNECTION TYPE..... UNTHREADED INTERNAL			
DISCHARGE CONNECTION QUANTITY... 1			
DISCHARGE CONNECTION TYPE..... UNTHREADED INTERNAL			
CURRENT TYPE..... DC			
MEDIA FOR WHICH DESIGNED..... WATER, FRESH			
PUMP QUANTITY..... 1			
COOLING METHOD..... AIR TO AIR COOLED			

NATO UNCLASSIFIED

UNPACKAGED UNIT LENGTH..... 223.5 MILLIMETERS NOMINAL
 UNPACKAGED UNIT WIDTH..... 48.0 MILLIMETERS NOMINAL
 UNPACKAGED UNIT HEIGHT..... 70.0 MILLIMETERS NOMINAL
 PRIME MOVER TYPE..... ELECTRIC MOTOR
 CURRENT RATING IN AMPS..... 12.0
 VOLTAGE IN VOLTS..... 24.0

NSN 4320121814581 PN 8TW003803-00 (RFP 2) is obsolete
 Replaced with PN 8TW003803-01 by ECP 107696 (obsolescence issue, same FFF).

REFERENCES:

CAGE Code	Name	Part Number
D8095	GOODRICH HELLA AEROSPACE	A 003 803-00
D8095	GOODRICH HELLA AEROSPACE	A003803-00
A0199	LEONARDO SPA.	142053020
0125B	GENERAL DYNAMICS EUROPEAN LAND SYST	4320000055
0131B	GENERAL DYNAMICS EUROPEAN LAND	4320000055
C6222	HELLA GMBH & CO. KGAA	8TW003803-00
D8095	GOODRICH HELLA AEROSPACE	8TW003803-00
F6416	HELLA FRANCE SA	8TW003803-00
F6416	HELLA FRANCE SA	8TW003803-007
K0533	HELLA LTD	8TW003803-007
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10065644
0184N	GD EUROPEAN LAND SYSTEMS-STEYR GMBH	538087051010
A0199	LEONARDO SPA.	(241)A0199142053020
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	12522600EET49
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	4320PL0891300
AC90N	BAE SYSTEMS HÄGGLUNDS AB	1 4059-001
AC320	IVECO - OTO MELARA SCRL	142053020

Quality assurance requirements:

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Evaluation criteria:

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- a. compliance with the Terms and Conditions of the RFP,
- b. lowest price.

Although that the lowest price will be the predominant criteria in the evaluation of the proposals, NSPA is also concerned to receive your best delivery terms.

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
220	4720121771167 HOSE,PREFORMED	each	6	

ITEM NAME..... HOSE, PREFORMED
WALL THICKNESS..... 5.0 MILLIMETERS NOMINAL
INSIDE DIAMETER..... 32.0 MILLIMETERS NOMINAL
MATERIAL BODY..... RUBBER SYNTHETIC
MATERIAL COVER..... RUBBER SYNTHETIC
MATERIAL REINFORCEMENT..... DRAHT
STYLE DESIGNATOR..... STRAIGHT CORRUGATED
SUPPLEMENTARY FEATURES..... LAENGE DES GERADEN ENDES:35,0
MILLIMETER NENNWERT; VERGROESZERTE
ENDEN:NICHT VORHANDEN
WORKING LENGTH..... 550.0 MILLIMETERS NOMINAL

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-282200.005.0
D1839	BWB	2300109-282200.005.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-282200.005.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-282200-005-0
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10313807
C0008	HUEBNER GMBH	04251036803981

Quality assurance requirements:

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The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

This material has a limited shelf-life. Upon delivery of the material to the point of delivery indicated in the purchase order, the remaining shelf-life must be: 1350 days. Material from the latest production is required. The Contractor should expedite the material by the most economical/fastest way

230	4720121771167 HOSE,PREFORMED	each	6	
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ITEM NAME..... HOSE, PREFORMED
WALL THICKNESS..... 5.0 MILLIMETERS NOMINAL
INSIDE DIAMETER..... 32.0 MILLIMETERS NOMINAL
MATERIAL BODY..... RUBBER SYNTHETIC

NATO UNCLASSIFIED

MATERIAL COVER..... RUBBER SYNTHETIC
MATERIAL REINFORCEMENT..... DRAHT
STYLE DESIGNATOR..... STRAIGHT CORRUGATED
SUPPLEMENTARY FEATURES..... LAENGE DES GERADEN ENDES:35,0
MILLIMETER NENNWERT; VERGROESZERTE
ENDEN:NICHT VORHANDEN
WORKING LENGTH..... 550.0 MILLIMETERS NOMINAL

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-282200.005.0
D1839	BWB	2300109-282200.005.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-282200.005.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-282200-005-0
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10313807
C0008	HUEBNER GMBH	04251036803981

Quality assurance requirements:

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This material has a limited shelf-life. Upon delivery of the material to the point of delivery indicated in the purchase order, the remaining shelf-life must be: 1350 days. Material from the latest production is required. The Contractor should expedite the material by the most economical/fastest way

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
240	4720121783065 HOSE,PREFORMED	each	2	

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-250000.023.0
D1839	BWB	2300109-250000.023.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-250000.023.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2300109-250000.023.0
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10065647
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	4720PL0894074
C0008	HUEBNER GMBH	04251036803943
CK120	TECHNOLOGIESERVICE HEUSER	04250956427499

NATO UNCLASSIFIED

Quality assurance requirements:

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GQA HEADER:

Government Quality Assurance is not required for this contract.
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In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
250	4720123516993 HOSE ASSEMBLY, NONMETALLIC	each	50	
	ITEM NAME..... HOSE ASSEMBLY, NONMETALLIC CROSS-SECTIONAL SHAPE STYLE..... ROUND INSIDE DIAMETER..... 8.0 MILLIMETERS NOMINAL TEMP RATING SINGLE RESPONSE..... -35.0 DEG CELSIUS AND 63.0 DEG CELSIUS CONNECTION STYLE 2ND END..... NUT ASSEMBLY WITH INVERTED FLARE AND GASKET CONNECTION STYLE 1ST END..... NUT ASSEMBLY WITH INVERTED FLARE AND GASKET END CONNECTION DESIGN 1ST END... STRAIGHT END CONNECTION DESIGN 2ND END... ELBOW END FITTING COMPONENT AND MATERIAL 1ST END..... COMPLETE FITTING STEEL COMP 1.4571 END FITTING COMPONENT AND MATERIAL 2ND END..... COMPLETE FITTING STEEL COMP 1.4571 CONNECTION TYPE 1ST END..... THREADED INTERNAL TUBE CONNECTION TYPE 2ND END..... THREADED INTERNAL TUBE BURST TEST PRESSURE..... 1000.0 BAR LAYER COMPOSITION AND LOCATION.. 1ST LAYER SPIRALLY LAID BRASS WIRE AND OUTER LAYER MOLDED POLYURETHANE MAXIMUM OPERATING PRESSURE..... 200.0 BAR NOMINAL THREAD SIZE 1ST END..... 16.0 MILLIMETERS NOMINAL THREAD SIZE 2ND END..... 16.0 MILLIMETERS THREAD PITCH IN MILLIMETERS 1ST END..... 1.5 THREAD PITCH IN MILLIMETERS 2ND END..... 1.5 FLOW ANGLE 2ND END..... 90.0 DEGREES INSIDE SURFACE CONDITION..... SMOOTH MEASURING METHOD AND LENGTH..... 400.0 MILLIMETERS NOMINAL EXTENDED WORKING SPECIAL FEATURES..... PRUEFUMFANG: WASSERDRUCKPRUEFUNG, PRUEFD RUCK 400 BAR. SCHLAUCHENDEN MIT KUNSTSTOFFSTOPFEN VERSCHLOSSEN.			



NATO SUPPORT AND PROCUREMENT AGENCY
AGENCE OTAN DE SOUTIEN ET D'ACQUISITION

NATO UNCLASSIFIED

DRUCKMEDIUM: TROCKENE OELFREIE
DRUCKLUFT

THREAD SERIES DESIGNATOR 1ST
END..... ISO METRIC FINE
THREAD SERIES DESIGNATOR 2ND
END..... ISO METRIC FINE

DRAWING NUMBER: 2500262-830000.004.0 rev. B IS REQUIRED
Drawing Nomenclature: SCHLAUCHLEITUNG

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-830000.004.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-830000.004.0

Quality assurance requirements:

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GQA HEADER:

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The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
260	4720123516996 HOSE ASSEMBLY, NONMETALLIC	each	7	
	ITEM NAME..... HOSE ASSEMBLY, NONMETALLIC			
	CROSS-SECTIONAL SHAPE STYLE..... ROUND			
	INSIDE DIAMETER..... 8.0 MILLIMETERS NOMINAL			
	TEMP RATING SINGLE RESPONSE..... -35.0 DEG CELSIUS AND 63.0 DEG CELSIUS			
	CONNECTION STYLE 2ND END..... NUT ASSEMBLY WITH INVERTED FLARE AND GASKET			
	CONNECTION STYLE 1ST END..... NUT ASSEMBLY WITH INVERTED FLARE AND GASKET			
	END CONNECTION DESIGN 1ST END... STRAIGHT			
	END CONNECTION DESIGN 2ND END... ELBOW			
	END FITTING COMPONENT AND			
	MATERIAL 1ST END..... COMPLETE FITTING STEEL COMP 1.4571			
	END FITTING COMPONENT AND			
	MATERIAL 2ND END..... COMPLETE FITTING STEEL COMP 1.4571			
	CONNECTION TYPE 1ST END..... THREADED INTERNAL TUBE			
	CONNECTION TYPE 2ND END..... THREADED INTERNAL TUBE			
	BURST TEST PRESSURE..... 1000.0 BAR			
	LAYER COMPOSITION AND LOCATION.. 1ST LAYER SPIRALLY LAID BRASS WIRE AND			

NATO UNCLASSIFIED

OUTER LAYER MOLDED POLYURETHANE
 MAXIMUM OPERATING PRESSURE..... 200.0 BAR
 NOMINAL THREAD SIZE 1ST END..... 16.0 MILLIMETERS
 NOMINAL THREAD SIZE 2ND END..... 16.0 MILLIMETERS
 THREAD PITCH IN MILLIMETERS 1ST
 END..... 1.5
 THREAD PITCH IN MILLIMETERS 2ND
 END..... 1.5
 FLOW ANGLE 2ND END..... 90.0 DEGREES
 INSIDE SURFACE CONDITION..... SMOOTH
 MEASURING METHOD AND LENGTH..... 270.0 MILLIMETERS NOMINAL EXTENDED
 WORKING
 SPECIAL FEATURES..... PRUEFUMFANG: WASSERDRUCKPRUEFUNG,
 PRUEFDRUCK 400 BAR. SCHLAUCHENDEN MIT
 KUNSTSTOFFSTOPFEN VERSCHLOSSEN.
 DRUCKMEDIUM: TROCKENE OELFREIE
 DRUCKLUFT
 THREAD SERIES DESIGNATOR 1ST
 END..... ISO METRIC FINE
 THREAD SERIES DESIGNATOR 2ND
 END..... ISO METRIC FINE

DRAWING NUMBER: 2500262-8300000.003.0 rev. C IS REQUIRED.

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-8300000.003.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-8300000.003.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
 The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
 In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
270	4720123584716 HOSE ASSEMBLY, NONMETALLIC	each	10	
ITEM NAME..... HOSE ASSEMBLY, NONMETALLIC INSIDE DIAMETER..... 8.0 MILLIMETERS NOMINAL TEMP RATING SINGLE RESPONSE..... -35.0 DEG CELSIUS AND 63.0 DEG CELSIUS BURST TEST PRESSURE..... 1000.0 BAR MAXIMUM OPERATING PRESSURE..... 35.0 BAR				



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MEASURING METHOD AND LENGTH..... 900.0 MILLIMETERS NOMINAL RANDOM
MEDIA FOR WHICH DESIGNED SINGLE
RESPONSE..... FUEL/OIL, HYDROCARBON

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-394300.007.0, REV. B

DrawingNomenclature: SCHLAUCHLEITUNG

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-394300.007.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-394300.007.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
280	4810123560666 VALVE, LINEAR, DIRECTIONAL CONTROL	each	1	

ITEM NAME..... VALVE, LINEAR, DIRECTIONAL CONTROL
END ITEM IDENTIFICATION..... WAFFENTEILANLAGE, LANDFAHRZEUG, 155
MM-HAUBITZE PZH 2000

Drawing CAGE & Drawing Number & Rev.:
[D2692] 2500262-394214.000.0, Rev. -

Drawing Nomenclature: ELEKTRO-PNEUMATISCHES 3/2 WEGEVENTIL, VO
Parts list & Rev.: 2500262-394214.000.0, Rev. A

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REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-394214.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-394214.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2110 requirements (NATO Quality Assurance Requirements for Design, Development and Production). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.
Government Quality Assurance Representative will countersign the CoC to attest that GQA activities have been carried-out to the contractor and sub-contractors.

Statement of work:

No additional waivers or deviations, major or minor, will be incorporated in the product without the express approval of the contract administrator after contract signature.

The manufacturer shall be responsible to obtain the appropriate TDP from his National Authorities, and ensure that the part(s) produced conform to the TDP.

The Contractor should assign serial numbers in accordance with their normal production sequence. In case this is not feasible, on request, NSPA will assign the serial number range.

Quality Assurance Level: AQAP 2110

ITEM NOMENCLATURE: VALVE,LINEAR,DIRECTIONAL CONTROL
CAGE, PART NUMBER: [D2692] 2500262-394214.000.0
CAGE, DRAWING NUMBER & REV: [D2692] 2500262-394214.000.0, Rev. B
CAGE, PARTS LIST & REV: [D2692] 2500262-394214.000.0, Rev. B
WIRING DIAGRAM&REV: NA
TECH.SPECIFICATION&REV: NA

The only qualified source or sources for the item(s) specified are as follows:
KNDS DEUTSCHLAND GMBH & CO. KG - WERK KASSEL - [D2692]

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
290	4810123583362 VALVE,LINEAR,DIRECTIONAL CONTROL	each	6	



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ITEM NAME..... VALVE, LINEAR, DIRECTIONAL CONTROL
END ITEM IDENTIFICATION..... 1025-12-338-3199 WAFFENTEILANLAGE,
LANDFAHRZEUG, 155-MM-HAUBITZE; PZH 2000
SPECIAL FEATURES..... ELEKTRO-PNEUMATISCHES 3/2 WEGEVETIL
VOLLSTAENDIG

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-394323.000.0 REV.01

DrawingNomenclature:ELEKTRO-PNEUMATISCHES 3/2-WEGEVENTI
PartsListAndRevision:[D2692] 2500262-394323.000.0 REV.A

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-394323.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-394323.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
300	4810123594516 VALVE, SOLENOID	each	5	

ITEM NAME..... VALVE, SOLENOID
VOLTAGE IN VOLTS AND CURRENT
TYPE..... 24.0 DC

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-830202.000.0, REV. A

PartsListAndRevision: [D2692] 2500262-830202.000.0, REV. A

PartsListNomenclature:UMSCHALTVENTIL

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-830202.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-830202.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
310	4810123594516 VALVE,SOLENOID	each	15	

ITEM NAME..... VALVE,SOLENOID
VOLTAGE IN VOLTS AND CURRENT
TYPE..... 24.0 DC

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-830202.000.0, REV. A

PartsListAndRevision: [D2692] 2500262-830202.000.0, REV. A

PartsListNomenclature:UMSCHALTVENTIL

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-830202.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-830202.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

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GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
320	4820123583367 VALVE,LINEAR,DIRECTIONAL CONTROL	each	2	

ITEM NAME..... VALVE,LINEAR,DIRECTIONAL CONTROL
END ITEM IDENTIFICATION..... 1025-12-338-3199 WAFFENTEILANLAGE,
LANDFAHRZEUG, 155-MM-HAUBITZE; PZH 2000
SPECIAL FEATURES..... 372-WEGEVENTIL VOLLSTAENDIG

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-394310.000.0, REV. C

PartsListAndRevision:[D2692] 2500262-394310.000.0, REV. C
DrawingNomenclature:3/2-WEGE-VENTIL, VOLLST.

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-394310.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-394310.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

330	4820123583367 VALVE,LINEAR,DIRECTIONAL CONTROL	each	30
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ITEM NAME..... VALVE,LINEAR,DIRECTIONAL CONTROL
END ITEM IDENTIFICATION..... 1025-12-338-3199 WAFFENTEILANLAGE,
LANDFAHRZEUG, 155-MM-HAUBITZE; PZH 2000



NATO SUPPORT AND PROCUREMENT AGENCY
AGENCE OTAN DE SOUTIEN ET D'ACQUISITION

NATO UNCLASSIFIED

SPECIAL FEATURES..... 372-WEGEVENTIL VOLLSTAENDIG

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-394310.000.0, REV. C

PartsListAndRevision:[D2692] 2500262-394310.000.0, REV. C
DrawingNomenclature:3/2-WEGE-VENTIL, VOLLST.

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-394310.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-394310.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
340	5305123580957 SCREW,SHOULDER	each	100	
ITEM NAME..... SCREW, SHOULDER				
THREAD DIRECTION..... RIGHT-HAND				
THREAD LENGTH..... 4.5 MILLIMETERS NOMINAL				
FASTENER LENGTH..... 31.0 MILLIMETERS NOMINAL				
HEAD STYLE..... HEXAGON				
HEAD HEIGHT..... 3.0 MILLIMETERS NOMINAL				
WIDTH BETWEEN FLATS..... 24.0 MILLIMETERS NOMINAL				
SHOULDER DIAMETER SECOND				
SHOULDER..... 14.0 MILLIMETERS NOMINAL				
SHOULDER DIAMETER FIRST				
SHOULDER..... 12.0 MILLIMETERS NOMINAL				
SHOULDER LENGTH FIRST SHOULDER.. 20.5 MILLIMETERS NOMINAL				
SHOULDER LENGTH SECOND SHOULDER. 3.5 MILLIMETERS NOMINAL				
INTERNAL DRIVE STYLE..... W/O INTERNAL DRIVE				
NOMINAL THREAD DIAMETER..... 8.0 MILLIMETERS				
THREAD PITCH IN MILLIMETERS..... 1.25				
EXTERNAL THREAD TOLERANCE CLASS. 6 KLEIN G				

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SHOULDER SHAPE FIRST SHOULDER... ROUND
 SHOULDER SHAPE SECOND SHOULDER.. ROUND
 MATERIAL OVERALL..... STEEL COMP 1.7131
 MATERIAL DOCUMENT AND
 CLASSIFICATION OVERALL..... DIN17210 ASSN STD SINGLE MATERIAL
 RESPONSE
 TEST DATA DOCUMENT..... C2311-2500262-191600.012.0 DRAWING
 (THIS IS THE BASIC GOVERNING DRAWING,
 SUCH AS A CONTRACTOR DRAWING, ORIGINAL
 EQUIPMENT MANUFACTURER DRAWING, ETC.;
 EXCLUDES ANY SPECIFICATION, STANDARD OR
 OTHER DOCUMENT THAT MAY BE REFERENCED
 IN A BASIC GOVERNING DRAWING)
 THREAD SERIES DESIGNATOR..... ISO M

DrawingCageAndDrawingNumberAndRevision:
 [D2692] 2500262-191600.012.0, REV. C

DrawingNomenclature:ACHSE

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-191600.012.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-191600.012.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
 The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.

In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
350	5307121430595 STUD,PLAIN	each	200	

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REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2360-135000.06.0
C4268	SICHELSCHMIDT & SCHLASSE	2360-135000.06.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-135000.06.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-135000.06.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-135000-06-0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-135000-06-0
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10466027

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
360	5310123583787 WASHER, RECESSED	each	400	

ITEM NAME..... WASHER, RECESSED
RECESS DIAMETER..... 13.0 MILLIMETERS NOMINAL
MATERIAL THICKNESS..... 2.0 MILLIMETERS NOMINAL
RECESS ANGLE..... 90.0 DEGREES NOMINAL
MATERIAL OVERALL..... STAHL 1.0050
STYLE DESIGNATOR..... RECESSED

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2481-390100.001.0, REV. A

DrawingNomenclature:SCHEIBE

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2481-390100.001.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2481-390100.001.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

NATO UNCLASSIFIED

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
370	5315121518480 PIN,QUICK RELEASE	each	24	
	ITEM NAME..... PIN,QUICK RELEASE HEAD DIAMETER..... 25.0 MILLIMETERS NOMINAL SHANK DIAMETER..... 15.0 MILLIMETERS NOMINAL GRIP LENGTH..... 51.0 MILLIMETERS NOMINAL ACTUATION TYPE..... PULL AND PUSH DETENT TO TAPERED END DISTANCE.. 9.0 MILLIMETERS NOMINAL SPECIAL FEATURES..... MIT SPERRFEDER MATERIAL HEAD..... STEEL COMP 1.4021 MATERIAL SHANK..... STEEL COMP 1.4021 MATERIAL SPRING..... STEEL COMP 1.4310 MATERIAL DOCUMENT AND CLASSIFICATION HEAD..... DIN EN 10088-2, X20CR13 ASSN STD SINGLE MATERIAL RESPONSE MATERIAL DOCUMENT AND CLASSIFICATION SHANK..... DIN EN 10083-2, X20CR13 ASSN STD SINGLE MATERIAL RESPONSE MATERIAL DOCUMENT AND CLASSIFICATION SPRING..... DIN EN 10088-2, X10CRNI18-8 ASSN STD SINGLE MATERIAL RESPONSE			

DrawingCageAndDrawingNumberAndRevision:[D1871] 2360-172680.00.0, REV. B
DrawingNomenclature:ARRETIERUNGSSTIFT, VOLLST.
PartsListAndRevision:2360-172680.00.0, REV.A

REFERENCES:

CAGE Code	Name	Part Number
D9477	BWB	VG95147B60-X20CR13
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-172680.00.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-172680.00.0
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10058435
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	5315PL0896616
C8067	CARIMEX GMBH & CO KG	04260341026404

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

NATO UNCLASSIFIED

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
380	5315123583711 PIN,STRAIGHT,HEADED	each	50	

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ITEM NAME..... PIN,STRAIGHT,HEADED
HEAD STYLE..... FLAT CHAMFER
CHAMFER LENGTH..... 0.5 MILLIMETERS NOMINAL
DIAMETER..... 10.0 MILLIMETERS NOMINAL
UNDER HEAD LENGTH..... 24.5 MILLIMETERS NOMINAL
HOLE ARRANGEMENT STYLE..... ONE END DRILLED
FIRST HOLE DIAMETER..... 3.0 MILLIMETERS NOMINAL
DISTANCE FROM CENTERLINE OF
HOLE TO END OF PIN..... 4.5 MILLIMETERS NOMINAL
PIN CHAMFER ANGLE..... 45.0 DEGREES NOMINAL
PIN HEAD DIAMETER..... 16.0 MILLIMETERS NOMINAL
HEIGHT..... 2.5 MILLIMETERS NOMINAL
MATERIAL OVERALL..... STEEL
STYLE DESIGNATOR..... STRAIGHT

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CageAndPartNumber:[D2692] 2481-514200.003.0

PartNomenclature:PIN,STRAIGHT,HEADED

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2481-514200.003.0, REV. A

Drawing Nomenclature: BOLZEN

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2481-514200.003.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2481-514200.003.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

NATO UNCLASSIFIED

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
390	5330121430431 GASKET	each	50	

ITEM NAME..... GASKET
CROSS-SECTIONAL SHAPE STYLE..... CORK AND FABRIC
HOLE DIAMETER..... 7.0 MILLIMETERS NOMINAL
TEMP RATING..... -40.0 DEG CELSIUS AND 100.0 DEG CELSIUS
BOLT CIRCLE DIAMETER..... 62.0 MILLIMETERS NOMINAL
OUTSIDE DIAMETER..... 76.0 MILLIMETERS NOMINAL
APERTURE DIAMETER..... 44.0 MILLIMETERS NOMINAL
CROSS-SECTIONAL THICKNESS..... 1.0 MILLIMETERS NOMINAL
BOLT HOLE QUANTITY..... 6
MATERIAL OVERALL..... KORK, GEWEBEVERSTAERKT
STYLE DESIGNATOR..... CIRCULAR

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2360-033000.05.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-033000.05.0
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10487123

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

400	5330121430647 SEAL,NONMETALLIC SPECIAL SHAPED SECTION	each	10	
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ITEM NAME..... SEAL,NONMETALLIC SPECIAL SHAPED SECTION
TEMP RATING..... -40.0 DEG CELSIUS AND 100.0 DEG CELSIUS
CROSS-SECTIONAL HEIGHT..... 28.0 MILLIMETERS NOMINAL
CROSS-SECTIONAL WIDTH..... 25.0 MILLIMETERS NOMINAL
HARDNESS RATING OVERALL..... 60.0 SHORE DUROMETER A NOMINAL

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SPECIAL FEATURES..... BESTAENDIG GEGEN OEL, FETT UND
KRAFTSTOFF
MATERIAL OVERALL..... RUBBER SYNTHETIC

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2360-180000.01.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-180000.01.0
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	5330PL0884040
C7634	WILLBRANDT KG	2360-180000.01.0
C7634	WILLBRANDT KG	04251012400791
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10455230

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
410	5330121430648 SEALING PART	each	10	

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2360-180000.04.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-180000.04.0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-180000.04.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-180000-04-0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-180000-04-0
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	2510PL0883735
C0008	HUEBNER GMBH	04251036805831
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10455226

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

NATO UNCLASSIFIED

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template
to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall
provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
420	5330123464847 GASKET	each	82	

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ITEM NAME..... GASKET
CROSS-SECTIONAL SHAPE STYLE..... SOLID SINGLE OR COMPOSITION
HOLE DIAMETER..... 11.5 MILLIMETERS NOMINAL
TEMP RATING..... 90.0 DEG CELSIUS
BOLT CIRCLE DIAMETER..... 178.0 MILLIMETERS NOMINAL
OVERALL WIDTH..... 198.0 MILLIMETERS NOMINAL
APERTURE DIAMETER..... 160.0 MILLIMETERS NOMINAL
OUTSIDE CORNER RADIUS..... 13.0 MILLIMETERS NOMINAL
OUTSIDE CORNER INVERTED RADIUS.. 8.0 MILLIMETERS NOMINAL
SIDE RADIUS FROM GASKET CENTER.. 92.0 MILLIMETERS NOMINAL
CROSS-SECTIONAL THICKNESS..... 1.0 MILLIMETERS NOMINAL
BOLT HOLE QUANTITY..... 4
MAXIMUM PRESSURE RATING..... 6.0 BAR
MATERIAL OVERALL..... CELLULOSEFASER
MATERIAL DOCUMENT AND
CLASSIFICATION OVERALL..... ABIL, D8175 MFR REF SINGLE MATERIAL
RESPONSE
STYLE DESIGNATOR..... NON-CIRCULAR

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DrawingCageAndDrawingNumberAndRevision:
[D1871] 2300109-092200.007.0, REV, A

DrawingNomenclature:DICHTUNG

The Contractors are Liable to approval as VG95001 T6.
Approved Contractors are: C7634 and D9800

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-092200.007.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-092200.007.0
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	504113304
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	(7001)123464847
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10051460
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	5330PL0884039

NATO UNCLASSIFIED

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
430	5330123464847 GASKET	each	100	

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ITEM NAME..... GASKET
CROSS-SECTIONAL SHAPE STYLE..... SOLID SINGLE OR COMPOSITION
HOLE DIAMETER..... 11.5 MILLIMETERS NOMINAL
TEMP RATING..... 90.0 DEG CELSIUS
BOLT CIRCLE DIAMETER..... 178.0 MILLIMETERS NOMINAL
OVERALL WIDTH..... 198.0 MILLIMETERS NOMINAL
APERTURE DIAMETER..... 160.0 MILLIMETERS NOMINAL
OUTSIDE CORNER RADIUS..... 13.0 MILLIMETERS NOMINAL
OUTSIDE CORNER INVERTED RADIUS.. 8.0 MILLIMETERS NOMINAL
SIDE RADIUS FROM GASKET CENTER.. 92.0 MILLIMETERS NOMINAL
CROSS-SECTIONAL THICKNESS..... 1.0 MILLIMETERS NOMINAL
BOLT HOLE QUANTITY..... 4
MAXIMUM PRESSURE RATING..... 6.0 BAR
MATERIAL OVERALL..... CELLULOSEFASER
MATERIAL DOCUMENT AND
CLASSIFICATION OVERALL..... ABIL, D8175 MFR REF SINGLE MATERIAL
RESPONSE
STYLE DESIGNATOR..... NON-CIRCULAR

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DrawingCageAndDrawingNumberAndRevision:
[D1871] 2300109-092200.007.0, REV, A

DrawingNomenclature:DICHTUNG

The Contractors are Liable to approval as VG95001 T6.
Approved Contractors are: C7634 and D9800

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-092200.007.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-092200.007.0
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	504113304
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	(7001)123464847
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10051460
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	5330PL0884039

Quality assurance requirements:

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GQA HEADER:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
440	5330123464847 GASKET	each	500	

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ITEM NAME..... GASKET
CROSS-SECTIONAL SHAPE STYLE..... SOLID SINGLE OR COMPOSITION
HOLE DIAMETER..... 11.5 MILLIMETERS NOMINAL
TEMP RATING..... 90.0 DEG CELSIUS
BOLT CIRCLE DIAMETER..... 178.0 MILLIMETERS NOMINAL
OVERALL WIDTH..... 198.0 MILLIMETERS NOMINAL
APERTURE DIAMETER..... 160.0 MILLIMETERS NOMINAL
OUTSIDE CORNER RADIUS..... 13.0 MILLIMETERS NOMINAL
OUTSIDE CORNER INVERTED RADIUS.. 8.0 MILLIMETERS NOMINAL
SIDE RADIUS FROM GASKET CENTER.. 92.0 MILLIMETERS NOMINAL
CROSS-SECTIONAL THICKNESS..... 1.0 MILLIMETERS NOMINAL
BOLT HOLE QUANTITY..... 4
MAXIMUM PRESSURE RATING..... 6.0 BAR
MATERIAL OVERALL..... CELLULOSEFASER
MATERIAL DOCUMENT AND
CLASSIFICATION OVERALL..... ABIL, D8175 MFR REF SINGLE MATERIAL
RESPONSE
STYLE DESIGNATOR..... NON-CIRCULAR

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DrawingCageAndDrawingNumberAndRevision:
[D1871] 2300109-092200.007.0, REV, A

DrawingNomenclature:DICHTUNG

NATO UNCLASSIFIED

The Contractors are Liable to approval as VG95001 T6.
 Approved Contractors are: C7634 and D9800

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-092200.007.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-092200.007.0
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	504113304
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	(7001)123464847
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10051460
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	5330PL0884039

Quality assurance requirements:

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 In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
450	5330123464847 GASKET	each	600	

ITEM NAME..... GASKET
 CROSS-SECTIONAL SHAPE STYLE..... SOLID SINGLE OR COMPOSITION
 HOLE DIAMETER..... 11.5 MILLIMETERS NOMINAL
 TEMP RATING..... 90.0 DEG CELSIUS
 BOLT CIRCLE DIAMETER..... 178.0 MILLIMETERS NOMINAL
 OVERALL WIDTH..... 198.0 MILLIMETERS NOMINAL
 APERTURE DIAMETER..... 160.0 MILLIMETERS NOMINAL
 OUTSIDE CORNER RADIUS..... 13.0 MILLIMETERS NOMINAL
 OUTSIDE CORNER INVERTED RADIUS.. 8.0 MILLIMETERS NOMINAL
 SIDE RADIUS FROM GASKET CENTER.. 92.0 MILLIMETERS NOMINAL
 CROSS-SECTIONAL THICKNESS..... 1.0 MILLIMETERS NOMINAL
 BOLT HOLE QUANTITY..... 4
 MAXIMUM PRESSURE RATING..... 6.0 BAR
 MATERIAL OVERALL..... CELLULOSEFASER
 MATERIAL DOCUMENT AND
 CLASSIFICATION OVERALL..... ABIL, D8175 MFR REF SINGLE MATERIAL
 RESPONSE
 STYLE DESIGNATOR..... NON-CIRCULAR

DrawingCageAndDrawingNumberAndRevision:
 [D1871] 2300109-092200.007.0, REV, A

NATO UNCLASSIFIED

DrawingNomenclature:DICHTUNG

The Contractors are Liable to approval as VG95001 T6.
Approved Contractors are: C7634 and D9800

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2300109-092200.007.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2300109-092200.007.0
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	504113304
A4249	IVECO SPA DEFENCE VEHICLE DIVISION	(7001)123464847
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10051460
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	5330PL0884039

Quality assurance requirements:

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GQA HEADER:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
460	5330123542952 SEAL, NONMETALLIC ROUND SECTION	each	205	
ITEM NAME..... SEAL, NONMETALLIC ROUND SECTION CROSS-SECTIONAL SHAPE STYLE..... RECTANGULAR CROSS-SECTIONAL HEIGHT..... 5.33 MILLIMETERS NOMINAL CROSS-SECTIONAL WIDTH..... 5049.0 MILLIMETERS NOMINAL HARDNESS RATING..... 70.0 SHORE DUROMETER A NOMINAL MATERIAL OVERALL..... RUBBER BUTADIENE-ACRYLONITRILE CLASS NBR MATERIAL DOCUMENT AND CLASSIFICATION..... 72NBR/872, D2480 MFR REF SINGLE MATERIAL RESPONSE				

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-000200.013.0 REV. A

DrawingNomenclature:DICHTRING

AUTHORIZED MANUFACTURERS ONLY

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-000200.013.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-000200.013.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
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470	5340123517614 STRAP,WEBBING	each	34	
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ITEM NAME..... STRAP,WEBBING
WIDTH..... 25.0 MILLIMETERS NOMINAL
LENGTH..... 200.0 MILLIMETERS NOMINAL
END TYPE FIRST END..... W/ATTACHMENT
ATTACHMENT METHOD FOR WHICH
DESIGNED..... SEWED
FOLD TYPE..... TIGHT

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DrawingCageAndDrawingNumberAndRevision:
[D2692] 2800-195320.000.0, REV. B

DrawingNomenclature:GURT, VOLLST.
PartsListAndRevision:[D2692] 2800-195320.000.0, REV. C

As described in VG 95063 - M 25 WMZ (92 TEX X 3) L/R

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2800-195320.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2800-195320.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

NATO UNCLASSIFIED

GQA HEADER:

Government Quality Assurance is not required for this contract.
The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
480	5340123517614 STRAP,WEBBING	each	750	

ITEM NAME..... STRAP,WEBBING
WIDTH..... 25.0 MILLIMETERS NOMINAL
LENGTH..... 200.0 MILLIMETERS NOMINAL
END TYPE FIRST END..... W/ATTACHMENT
ATTACHMENT METHOD FOR WHICH
DESIGNED..... SEWED
FOLD TYPE..... TIGHT

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2800-195320.000.0, REV. B

DrawingNomenclature:GURT, VOLLST.
PartsListAndRevision:[D2692] 2800-195320.000.0, REV. C

As described in VG 95063 - M 25 WMZ (92 TEX X 3) L/R

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2800-195320.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2800-195320.000.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

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In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

490	5340123517615 STRAP,WEBBING	each	310	
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ITEM NAME..... STRAP,WEBBING



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WIDTH..... 25.0 MILLIMETERS NOMINAL
LENGTH..... 740.0 MILLIMETERS NOMINAL
END TYPE FIRST END..... W/ATTACHMENT
FOLD TYPE..... TIGHT

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-196200.001.0, REV. 01

DrawingNomenclature:SPANNGURT

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-196200.001.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-196200.001.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

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The Contractor must provide a Certificate of Conformity (CoC). Template to be used is to be found in AQAP2070.
In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
500	5340123517617 STRAP,WEBBING	each	50	

ITEM NAME..... STRAP,WEBBING
WIDTH..... 25.0 MILLIMETERS NOMINAL
LENGTH..... 750.0 MILLIMETERS NOMINAL
END TYPE FIRST END..... W/ATTACHMENT
ATTACHMENT METHOD FOR WHICH
DESIGNED..... SEWED
FOLD TYPE..... TIGHT

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-198450.000.0, REV. B

DrawingNomenclature:GURT, VOLLST.

PartsListAndRevision:[D2692] 2500262-198450.000.0,
REV.B,
PartsListNomenclature:GURT, VOLLST.

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-198450.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-198450.000.0

Quality assurance requirements:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
510	5340123545920 STRAP,WEBBING	each	100	
ITEM NAME..... STRAP,WEBBING				
WIDTH..... 25.0 MILLIMETERS NOMINAL				
FOLD TYPE..... TIGHT				

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2800-190245.000.0, REV. A

PartsListNomenclature:GURT, VOLLST.
PartsListAndRevision:[D2692] 2800-190245.000.0, REV. B

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2800-190245.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2800-190245.000.0

Quality assurance requirements:

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NATO UNCLASSIFIED

GQA HEADER:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
520	5340123545921 STRAP,WEBBING	each	161	

ITEM NAME..... STRAP,WEBBING
WIDTH..... 25.0 MILLIMETERS NOMINAL
FOLD TYPE..... TIGHT

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2800-197580.000.0, REV. B

DrawingNomenclature:GURT, VOLLST.
PartsListAndRevision:[D2692] 2800-197580.000.0, REV. C
PartsListNomenclature:GURT, VOLLST.

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2800-197580.000.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2800-197580.000.0

Quality assurance requirements:

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530	5340123583314 PLATE,MOUNTING	each	3
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DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-323000.001.0, REV. C

DrawingNomenclature:ANLAGE

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-323000.001.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-323000.001.0

Quality assurance requirements:

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GQA HEADER:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
540	5360123587833 SPRING	each	20	

ITEM NAME..... SPRING
OVERALL LENGTH..... 565.0 MILLIMETERS NOMINAL
OVERALL DIAMETER..... 47.0 MILLIMETERS NOMINAL
MATERIAL..... STEEL
SURFACE TREATMENT..... LACQUER

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-394280.028.0, REV. A

DrawingNomenclature:REIBUNGSFEDER

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-394280.028.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-394280.028.0

Quality assurance requirements:

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NATO UNCLASSIFIED

GQA HEADER:

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In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
550	5360123587833 SPRING	each	20	

ITEM NAME..... SPRING
OVERALL LENGTH..... 565.0 MILLIMETERS NOMINAL
OVERALL DIAMETER..... 47.0 MILLIMETERS NOMINAL
MATERIAL..... STEEL
SURFACE TREATMENT..... LACQUER

DrawingCageAndDrawingNumberAndRevision:
[D2692] 2500262-394280.028.0, REV. A

DrawingNomenclature:REIBUNGSFEDER

REFERENCES:

CAGE Code	Name	Part Number
C2311	B.W.B.	2500262-394280.028.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500262-394280.028.0

Quality assurance requirements:

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560	5945123096698 RELAY,ELECTROMAGNETIC	each	20	
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ITEM NAME..... RELAY,ELECTROMAGNETIC
OVERALL LENGTH..... 55.0 MILLIMETERS NOMINAL
CENTER TO CENTER DISTANCE
BETWEEN MOUNTING FACILITIES
PARALLEL TO WIDTH SINGLE
MOUNTING FACILITY..... 35.0 MILLIMETERS NOMINAL



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OVERALL HEIGHT..... 95.0 MILLIMETERS NOMINAL
OVERALL WIDTH..... 50.0 MILLIMETERS NOMINAL
UNTHREADED MOUNTING HOLE
DIAMETER SINGLE MOUNTING
FACILITY..... 5.5 MILLIMETERS NOMINAL
WINDING QUANTITY..... 2
PURPOSE FOR WHICH DESIGNED..... GENERAL
COIL QUANTITY..... 1
DUTY TYPE..... CONTINUOUS
ARC QUENCHING METHOD..... AIR
MOUNTING FACILITY TYPE AND
QUANTITY SINGLE MOUNTING
FACILITY..... 2 UNTHREADED HOLE
PILE-UP MAIN CONTACT FORM
ARRANGEMENT..... 1A AND 1B
CUBIC MEASURE..... 261.25 CUBIC CENTIMETERS
MOUNTING FACILITY PATTERN
SINGLE MOUNTING FACILITY..... TWO POSITION IN-LINE
OPERATING VOLTAGE RATING AND
TYPE AT SPECIFIED TEMP SINGLE
WINDING..... 24.0 VOLTS DC 20 DEG CELSIUS
MAIN CONTACT LOAD CURRENT
RATING AT MAXIMUM RATED VOLTAGE
RESISTIVE LOAD..... 100.0 AMPERES DC
MAIN CONTACT MAXIMUM VOLTAGE
RATING IN VOLTS..... 24.0 DC
TERMINAL TYPE AND QUANTITY
ENERGIZING ELEMENT..... 2 THREADED STUD
TERMINAL TYPE AND QUANTITY
CONTACTS..... 2 SCREW

NATO UNCLASSIFIED

REFERENCES:

CAGE Code	Name	Part Number
D8015	BOSCH ROBERT GMBH	SH18-3A1A
D9477	BWB	VG96928T04F1A0A0A
D3683	VINCORION ADVANCED SYSTEMS GMBH	V22-514-1111-13
D8015	BOSCH ROBERT GMBH	0 333 006 010
D8060	IVECO MAGIRUS AG	01298594
D9448	RHEINMETALL LANDSYSTEME GMBH	23114-3506-54
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-061300-15-0
D9448	RHEINMETALL LANDSYSTEME GMBH	2360-061300-15-0
D1510	KISSLING ELEKTROTECHNIK	26.60.01
D1514	SIDLER AUTOMOTIVE GMBH & CO. KG	26.60.01
D1510	KISSLING ELEKTROTECHNIK	26-60-01
D8008	PLATH GMBH	404-044
D8060	IVECO MAGIRUS AG	42046289
D3273	MAN NUTZFAHRZEUGE AG	81.25902-0163
D3273	MAN NUTZFAHRZEUGE AG	81259020163
D9913	GENERAL DYNAMICS EUROPEAN SYSTEMS-	908066906
0184N	GD EUROPEAN LAND SYSTEMS-STEYR GMBH	532582000010
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10126084
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	5945PL0891450
C5573	LAYHER GMBH	9111002411201
CN802	DAIMLER TRUCK AG	0001535434

Quality assurance requirements:

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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
570	6240123451342 LAMP, INCANDESCENT	each	500	
ITEM NAME..... LAMP, INCANDESCENT OVERALL LENGTH..... 9.14 MILLIMETERS NOMINAL BULB DIAMETER..... 3.0 MILLIMETERS NOMINAL LIGHT OUTPUT RATING SINGLE RATING..... 0.034 BEAM CANDLEPOWER NOMINAL AVERAGE LIFE RATING IN HOURS.... 10.0 FILAMENT HEAVY DUTY SERVICE RATING..... NOT RATED LIGHT BEAM TYPE..... FLOOD				

NATO UNCLASSIFIED

END ITEM IDENTIFICATION..... HAUBITZE, MITTEL, SELBSTFAHREND
 EMITTED LIGHT CHARACTERISTIC.... WHITE
 VOLTAGE RATING..... 5.0 VOLTS NOMINAL
 COLLOQUIAL NAME..... ZWERGLEUCHTE
 BASE STYLE..... SUB-MIDGET FLANGED
 BULB STYLE..... T (TUBULAR)
 BULB LIGHT TRANSMISSION
 CHARACTERISTIC..... TRANSPARENT
 CURRENT RATING FOR WHICH
 DESIGNED..... 21.0 MILLIAMPERES NOMINAL
 RATED AVERAGE LIFE..... HOURS

DrawingCageAndDrawingNumberAndRevision:
 [D2692] 2568-000000.005.0, REV. A

DrawingNomenclature:GLUEHLAMPE 5V

REFERENCES:

CAGE Code	Name	Part Number
C7177	OSHI NO LAMPS GMBH	OL-3020-297
C2311	B.W.B.	2568-000000.005.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2568-000000.005.0

Quality assurance requirements:

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Government Quality Assurance is not required for this contract.
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 In case the contractor is not the manufacturer, the contractor shall provide a copy of the COC received from the manufacturer.

Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
580	8315123782321 FASTENER TAPE,HOOK AND PILE	each	40	

DRAWING 2500309-251700.000.0 Rev. - IS REQUIRED.
 Parts list & Rev:2500309-251700.000.0 Rev. -

NO TDP INFO IS AVAILABLE AS OF APRIL 2017

REFERENCES:

CAGE Code	Name	Part Number
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	2500309-251700.000.0

NATO UNCLASSIFIED

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

Government Quality Assurance is not required for this contract.
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Line item	Stock Number Description	Unit of Issue	Quantity	Required Delivery Date
590	9390124155727 NONMETALLIC SPECIAL SHAPED SECTION	each	10	

ITEM NAME..... NONMETALLIC SPECIAL SHAPED SECTION
OVERALL HEIGHT..... 19.0 MILLIMETERS NOMINAL
OVERALL WIDTH..... 15.0 MILLIMETERS NOMINAL
LENGTH..... 4200.0 MILLIMETERS NOMINAL
PHYSICAL FORM..... SOLID
MATERIAL..... RUBBER

REFERENCES:

CAGE Code	Name	Part Number
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	10481-000200.010.0
D2692	KNDS DEUTSCHLAND GMBH & CO. KG	10481-000200.010.0

Quality assurance requirements:

This contract shall meet the AQAP 2131 requirements (NATO Quality Assurance Requirements for Final Inspection and Test). These requirements also apply to all sub-contractors involved in this contract.

GQA HEADER:

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600	9905121430103 REFLECTOR,INDICATING,CLEARANCE	each	15	
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ITEM NAME..... REFLECTOR, INDICATING, CLEARANCE
THREAD DIRECTION..... RIGHT-HAND
THREAD LENGTH..... 25.0 MILLIMETERS NOMINAL
MOUNTING TYPE..... STUD
OVERALL DIAMETER..... 125.0 MILLIMETERS NOMINAL

NATO UNCLASSIFIED

OVERALL THICKNESS..... 25.0 MILLIMETERS NOMINAL
 LENS MATERIAL..... PLASTIC
 LENS COLOR..... RED
 STUD LENGTH..... 25.0 MILLIMETERS NOMINAL
 STUD THREAD SIZE..... 6X1
 STUD THREAD SERIES..... METRIC
 STUD QUANTITY..... 2
 LENS TYPE..... REFLEX
 LENS SHAPE..... ROUND
 LENS EFFECTIVE DIAMETER..... 100.0 MILLIMETERS

REFERENCES:

CAGE Code	Name	Part Number
D0392	WEGU-GUMMI-& KUNSTSTOFFWERKE	G55
C2311	B.W.B.	2360-069620.03.0
D1871	KNDS DEUTSCHLAND GMBH & CO. KG	2360-069620.03.0
D0392	WEGU-GUMMI-& KUNSTSTOFFWERKE	420101
9009H	JEDNOLITY INDEKS MATERIALOWY - UNIF	9905PL0892252
A486G	NIMIKKEISTOKESKUS NCB FINLAND	10088182
D0392	WEGU-GUMMI-& KUNSTSTOFFWERKE	2360-069620.03.0

Quality assurance requirements:

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