



National Defence

Défense nationale

National Defence Headquarters
Ottawa, Ontario
K1A 0K2

Quartier général de la Défense nationale
Ottawa (Ontario)
K1A 0K2

**REQUEST FOR PROPOSAL
DEMANDE DE PROPOSITION**

**RETURN BIDS TO:
RETOURNER LES SOUMISSIONS À :**

Bid Receiving Mailbox – Réception des soumissions

Email – Courriel:
DLP53BidsReceiving.DAAT53receptiondessoumissions@forces.gc.ca

Title/Titre Heavy Logistics Vehicle Wheeled (HLVW) – Spare Parts – Hardware	Solicitation No – N° de l’invitation W8486-259688/A
Date of Solicitation – Date de l’invitation June 7, 2024 – le 7 juin 2024	Amendment No – N° de la modification 002
Address Enquiries to – Adresser toutes questions à Contracting Authority: Name: Yewon Pyeon Directorate: DLP 5-2-3-2 National Defence Headquarters 101 Colonel By Drive Ottawa, Ontario K1A 0K2	
Telephone No. – N° de téléphone N/A	Email – Courriel yewon.pyeon@forces.gc.ca
Destination Specified Herein Précisé dans les présentes	

Proposal To: National Defence Canada

We hereby offer to sell to Her Majesty the Queen in right of Canada, in accordance with the terms and conditions set out herein, referred to herein or attached hereto, the goods and services listed herein and on any attached sheets at the price(s) set out therefore.

Proposition à : Défense nationale Canada

Nous offrons par la présente de vendre à Sa Majesté la Reine du chef du Canada, aux conditions énoncées ou incluses par référence dans la présente et aux annexes ci-jointes, les biens et services énumérés ici et sur toute feuille ci-annexée, au(x) prix indique(s).

Instructions:

Municipal taxes are not applicable. Unless otherwise specified herein all prices quoted must include all applicable Canadian customs duties, GST/HST, excise taxes and are to be delivered Delivery Duty Paid including all delivery charges to destination(s) as indicated. The amount of the Goods and Services Tax/Harmonized Sales Tax is to be shown as a separate item.

Instructions:

Les taxes municipales ne s'appliquent pas. Sauf indication contraire, les prix indiqués doivent comprendre les droits de douane canadiens, la TPS/TVH et la taxe d'accise. Les biens doivent être livrés « rendu droits acquittés », tous frais de livraison compris, à la ou aux destinations indiquées. Le montant de la taxe sur les produits et services/taxe de vente harmonisée doit être indiqué séparément.

Solicitation Closes – L’invitation prend fin At – à: 2:00 PM EDT – Eastern Daylight Time – Heure avancée de l’Est On – le : June 25, 2024 – 25 juin 2024
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Delivery required - Livraison exigée See Herein	Delivery offered - Livraison proposée
Vendor Name and Address - Raison sociale et adresse du fournisseur	
Name and title of person authorized to sign on behalf of vendor (type or print) - Nom et titre de la personne autorisée à signer au nom du fournisseur (caractère d'imprimerie)	
Name/Nom _____	Title/Titre _____
Signature _____	Date _____



Amendment 002

This amendment is raised to answer two questions.

Question #1:

“We have checked with Sinotruck to see if they can provide the technical documentation for the items 3 to 10. They advised that unfortunately, due to the confidentiality of the design and production, the technical documentation cannot be published. Can we provide the technical dimensions only in the form of photos, would that be OK?”

Answer #1:

We will evaluate any specifications, dimensions and/or photos provided by potential suppliers to the best of our abilities. Items may be found compliant if sufficient data is found to compare to existing specifications. Although partial information may not be sufficient to ensure compliancy of a bid, there still exists a possibility of finding positive matches.

Question #2:

“Please note that the part numbers 3 to 10 do not correspond to Man Truck, after doing some research the part numbers appear to be Sinotruck. Could you confirm with the end users where the parts are used?”

Answer #2:

Items 3 and 4:

NSN: 5331-21-906-1405

O-RING used to secure/seal power steering pump when installed to the Steyr 310 HP and 360 HP, WD 615 Engine.

Unfortunately, we only have manufacturer number 815 00 13 0068 from both Man and Steyr catalogued. We have no information on any commercially available equivalent.

Characteristic	
CENTER HOLE DIAMETER	89.2 MILLIMETERS MINIMUM AND 90.8 MILLIMETERS MAXIMUM
CROSS-SECTIONAL HEIGHT	3.9 MILLIMETERS MINIMUM AND 4.1 MILLIMETERS MAXIMUM
MATERIAL DOCUMENT AND CLASSIFICATION	DR150N03006,FS MFR REF SINGLE MATERIAL RESPONSE

Items 5 and 6:

NSN: 2530-21-906-3289

BRAKE DRUM, used on the intermediate axle of the Heavy Logistics Vehicle Wheeled (HLVW)

P/N requested: 991 12 34 0006, NSCM/CAGE: 2172N

A list of all compliant part numbers for this brake drum:

136.004-00A	CG016 (PE AUTOMOTIVE GMBH)
16425	1WB92 (DURABRAKE)
991 12 34 0006	2172N (MAN)
991 12 34 0006	6130N (INDUTEC)
991 12 34 0006	S7622 (STEYR)

Items 7 and 8:

NSN: 4710-21-907-8042

PIPE, BENT, METALLIC

P/N requested: 615 60 07 0001, NSCM/CAGE: S7622. This is the only number we have catalogued against this part.

This is an oil pipe in the HLVW engine turbo installation. Item 2 in the attached screenshot.

Note that item 4 in the screenshot is a clinch sleeve and is not part of the pipe.

(904532) HLVW ENGINE

Quality High Low

TURBOCHARGER INSTALLATION

NOTE-ITEM 8:
NSN 4728-20-014-0093
IS AN ALTERNATE TO
ITEM 7, NSN 4710-21-907-8042
AND ITEM 16:
NSN 4728-20-014-0090
IS AN ALTERNATE TO
ITEM 17, NSN 4710-21-907-8042

ITEM	PPB	NSN
1	A13030	A12530
2	A12500	A12610
3	A14140	A12600
4	A12520	A12570
5	A14100	A12580
6	A14130	A12590
7	A14120	A12560
8	A14125	A13070
9	A14110	A13060
10	A14080	A13020
11	A14070	A13010
12	A14071	A13000
13	A14072	A13050
14	A14000	A13040
15	A14010	A12510
16	A14020	A12630

LEGEND

ITEM	PPB	NSN
17	A14090	A12530
18	A14095	A12540
19	A12540	A12550
20	A12550	A12530
21	A12530	A12610
22	A12610	A12600
23	A12600	A12570
24	A12570	A12580
25	A12580	A12590
26	A12590	A12560
27	A12560	A13070
28	A13070	A13060
29	A13060	A13020
30	A13020	A13010
31	A13010	A13000
32	A13000	A13050
33	A13050	A13040
34	A13040	A12510
35	A12510	A12630
36	A12630	

TURBOCHARGER INSTALLATION

Locate Item 36

Item	PPB	NSN
000001	A13030	
000002	A12500	
000003	A14140	

MRN
61560070001

NSCM S7622 IND D

PIPE,OIL
PAOZZA

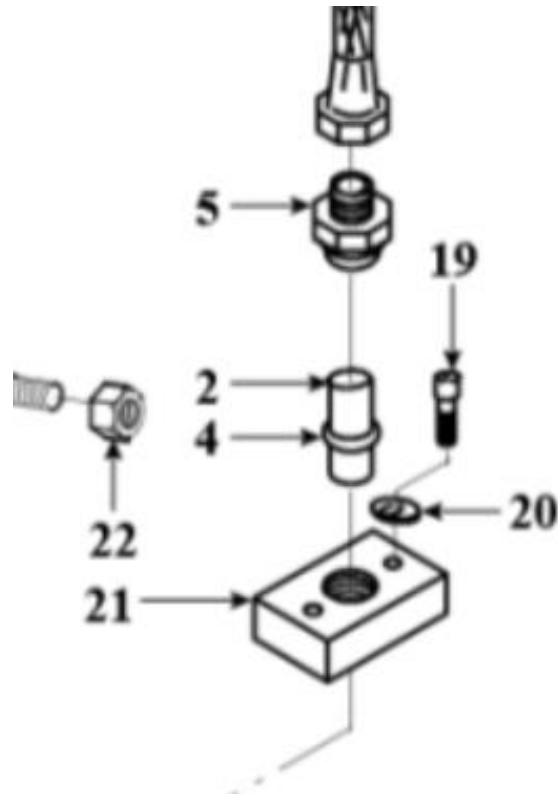
NSN 4710-21-907-8042

AC C UOI EA

Price 13.340

No Notes available

A40



The characteristics below may not be sufficient for bidders. Unfortunately, this is all we have.

Characteristic	
CONSTRUCTION	SEAMLESS
CROSS-SECTIONAL SHAPE STYLE	1 PLAIN ROUND
FIRST END STYLE	1 PLAIN
MATERIAL	STEEL
NOMINAL PIPE SIZE DESIGNATION	12.0 MILLIMETERS
SECOND END RELATIONSHIP WITH FIRST END	IDENTICAL
SPECIAL FEATURES	C/W 3 BENDS
WALL THICKNESS DESIGNATION	STANDARD
WALL THICKNESS	1.5 MILLIMETERS NOMINAL

Items 9 and 10:

NSN: 5360-21-907-8061
SPRING, HELICAL, EXTENSION
P/N requested: 288570057, NSCM/CAGE: S3123

This is a tension spring in the accelerator linkage of the HLVW. Item 22 in the screenshot below.

ITEM	PPB
1	L00720
2	L00780
3	L00790
4	L00810
5	L00770
6	L00760
7	L00890
8	L00820
9	L00860
10	L00850
11	L00870
12	L00880
13	L00890
14	L00900
15	L01040
16	L00980
17	L00990
18	L01000
19	L01010
20	L01030
21	L01020
22	L00970
23	L00960
24	L00950
25	L00940
26	L00910
27	L00930
28	L00920
29	L00840
30	L00830
31	L00750
32	L00730
33	L00740

Characteristic

COIL HELIX DIRECTION	RIGHT-HAND
COIL QUANTITY	35.5
DESIGN TYPE	CLOSED
INSIDE DIAMETER	10.6 MILLIMETERS NOMINAL
LOAD RATING	4.25 KILOGRAMS NOMINAL
OPENING WIDTH	FIRST END 7.5 MILLIMETERS NOMINAL
SPECIAL FEATURES	480A57.63 MATERIAL; HOOKS CENTERED AND PARALLEL
SPRING DEFLECTION RATE	0.065 KILOGRAMS PER MILLIMETER NOMINAL
SPRING FREE LENGTH	92.8 MILLIMETERS NOMINAL
SPRING FREE OUTSIDE DIAMETER	13.4 MILLIMETERS NOMINAL
SPRING LENGTH UNDER LOAD	140.0 MILLIMETERS NOMINAL
STOCK DIAMETER	1.4 MILLIMETERS NOMINAL