

#### Margalla Heavy Industries Limited (Margalla HIL) C/O

Commercial Directorate, Heavy Industries Taxila Taxila Cantonment Post Code 47070, Pakistan Corporate Universal Identification No 0158287 Tel: +92 51 9315020 E-mail: dircommdte@hit.gov.pk Ref: 1528-52/CEO Ofc/Ind-01/2871/206/EM(M)/RT-15/Margalla EM/HRF (M)

20 May 2022

### To: M/s \_\_\_\_\_

## Subject: Tender Inquiry – FOR BASIS

1. You are requested to please forward your offer for the following:-

Ser	Part No and Nomenclature	A/U	Qty Req	Total Price
a.	Proc of Spares. Specifications are attached as per <b>Annexure 'A'</b> .	As per "Anx" A		

### Instructions for Bidders

2. Rates will be quoted on FOR Taxila basis.

Offer maximum discount while submitting your bid.

3. Over writing and cutting of any nature in the quotation will not be accepted.

4. Part-I and Part-II bids will be enclosed in separate sealed envelopes for each tender inquiry. For identification purpose, the words "TECHNICAL BID PART-I WITHOUT PRICE" and COMMERCIAL BID (PART-II) WITH PRICE" shall be written in BLOCK CAPITAL LETTERS on the respective sealed envelopes which will be placed in a large envelope bearing complete details of the tender inquiry as under:-

### **REGISTERED**

## <u>BID</u>

TENDER ENQUIRY NO: 1528-52/CEO Ofc/Ind-01/2871/206/EM (M)/IT 15/Margalla/EM/HRF (M) Dated 20 May 2022.

## TO BE OPENED ON: 08 June 2022 at 1100 Hours

# TO: ASSISTANT DIRECTOR (MARGALLA HIL) C/O COMMERCIAL DIRECTORATE HEAVY INDUSTIRES TAXILA, TAXILA CANTONMENT

FROM: M/s\_\_\_\_\_

5. Forward your bids not later than **1030 hours** on 08 **June 2022**.

6. a. <u>Submission of Bids for 12x Critical Items</u>. Pre-requisite conditions for submission of bids and qualification of firms for quoting u/m 12 x critical items as per following details are given in the succeeding paras:-

Serial	List Serial	Part No	Nomenclature
(1)	19	5573014	Oil Filter Element
(2)	20	5574508	Diesel Filter
(3)	21	5575032	Fuel Filter Primary
(4)	97	8763180	Cushion Rubber
(5)	152	10866008	Seat Indl
(6)	270	11669369	Radiator Assy A2
(7)	272	11677982	Track Shoe Link
(8)	273	11677990	Track Path Rubber
(9)	274	11678027	Small Bush
(10)	275	11678029	Large Bush
(11)	276	11678270	Wheel Solid Rubber (Alu)
(12)	295	12313117	Track Pad

## (a) Filters at Serial No.1-3 as mentioned above:-

- i. The firms quoting Filters at Serial 1 to 3 will be duly qualified by ITD / HIT.
- ii. The firms will submit advance sample of all Filters during quotation of bids for approval / qualification by Quality Control Section of HRF (M).
- iii. The firm should submit separate technical / commercial bids for these items.
- iv. Commercial bids of only qualified firms will be opened.

## (b) Cushion Rubber at Serial No. 4:-

- The firms quoting this item should have a manufacturing facilities / establishment as per requirement. The item should be local manufactured.
- The firm will submit advance sample duly manufactured at their local firm premises for approval of Quality Control Section of HRF(M) as per requirement of relevant part drawing/specification.
- iii. The firm should submit separate technical / commercial bids for the item.
- iv. Commercial bids of only qualified firms will be opened based on the approval of advance sample.

### (c) Seat Indl at Serial No. 5:-

- i. The firms quoting this item should have a manufacturing facilities / establishment as per requirement.
- ii. The firm will submit advance sample duly manufactured at their local firm premises for approval of Quality Control Section of HRF(M) as per requirement of relevant part drawing/specification (Min Tensile Strength 17000 PSI).
- iii. The firm should submit separate technical / commercial bids for the item.
- iv. Commercial bids of only qualified firms will be opened.

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## (d) Radiator Assy A2 at Serial No. 6:-

- i. The firms quoting should have a manufacturing facilities / establishments as per requirement in Pakistan and the assembly is locally manufactured.
- The radiator Assembly of only qualified firms will be accepted. Technical Bids of qualified firms whom advance sample has already been approved based on successful test trial by HRF(M) / HIT will be acceptable.
- iii. The firm should submit separate technical / commercial bids for the item.
- iv. Commercial bids of only qualified firms will be opened.

## (e) Track Shoe Link at serial No. 7:-

- i. The firms quoting should have a manufacturing facilities / establishment as per requirement. The Track Shoe Link should be locally manufactured in Pakistan.
- ii. The Track Shoe Link of only qualified firms will be accepted. Technical Bids of qualified firms whom advance sample has already been approved based on successful test trial by HRF(M) / HIT will be acceptable.
- iii. The firm should submit separate technical / commercial bids for the item.
- iv. Commercial bids of only qualified firms will be opened.

## (f) Serial No. 8-10 and 11 Track Path Rubber/ Small & Large Bush:-

- The offer of only qualified firms / set-ups for re-rubberization of Bushing Inserts, Track Paths and Track Pad will be accepted.
- ii. The bidders should have a proper manufacturing set up for rerubberization of Bushing Inserts, Track Paths and Track Pad.
- iii. Only qualified firms based on qualification of their Track Components products accordance to the requirement of Military Standard No. Mil-T-11891e (At) will be accepted.
- iv. Firms already qualified by HRF(M) based on qualification of demonstratedTrack mileage of these components will be accepted.
- (v) The firm should submit separate technical / commercial bids for these items.

## (g) Serial No.12 Wheel Solid (Alu):-

- i. The offer of only qualified firms / set-ups for re-rubberization of road wheels will be accepted.
- ii. The bidders should have a proper manufacturing set up for rerubberization of road wheels.
- iii. The Wheel Solid Rubber of only qualified firms will be accepted. Technical Bids of qualified firms whom advance sample has already been approved based on successful qualification by HRF(M) / HIT will be accepted.
- iv. The firm should submit separate technical / commercial bids for the item.

7. The tender if brought by hand, will be handed over to security staff on duty at Heavy Industries Taxila Gate No. 5 for placing the same in bid box

(available at gate). The bid will not be brought by hand by any firm while visiting the offices of Assistant Director (Margalla HIL), Heavy Industries Taxila (HIT).

8. All papers must be signed and stamped and items not quoted / quoted must be mentioned clearly.

9. If, required endorsements are not made on the envelope, the bid is liable to be disqualified. The bids will be opened on 08 **June 2022 at 1100** hours in the presence of the available representatives of the firms in Conference Room of Commercial Directorate. No bid will be entertained / considered after **1030 hours**, on the aforementioned date.

10. Chief Executive Officer Margalla HIL, Taxila does not pledge himself to accept the lowest of any tender and reserves the right of accepting the whole or any part of any tender.

11. Margalla HIL reserves its right to cancel the bidding process with reason but without any obligation to justify it.

12. The stores should conform to prescribed drawing/specifications/samples as available with HRF (M) HIT.

13. The store will be packed in standard grade, worthy of transportation by the means adopted.

14. This inquiry may not be taken as an indication of subsequent supply order and does not in any way commit Margalla HIL to purchase the items offered.

15. In case of failure to supply the stores within stipulated period, liquidated damages at the rate of 2% but not less than 1% of amount involved per month (with max value not more than 10% of contracted store value or a part there-of) will be levied.

16. In case of any dispute regarding the terms and conditions and the quality of the stores, decision of the Board of Directors, Margalla Heavy Industries Limited will be considered as final and binding on the suppliers/firms.

17. In case, your firm fails to execute the order within stipulated time and does not materialize supply of the ordered stores, the supply order/contract will be cancelled at firm's risk and expense. Expenditure incurred on re-purchase of the offered stores will be recovered from the supplier under existing procedures.

18. Indenter / purchaser reserves the right to increase/decrease quantity of the items placed on the tender, without any reference to the firm.

19. Bidder/firm shall sign the contract within 15 x working days of receipt of the contract. Failure to do so may constitute sufficient grounds for the cancellation of the award of contract and forfeiture of the bid security and on which event Margalla HIL may award the contract to  $2^{nd}$  highest rated bidder or call for new bids.

20. All clauses/terms mentioned in this inquiry will be considered accepted by the firm even no reference to them is given in the offer.

21. Offers must remain valid for 180 days from the date of opening of the tender bid.

22. The prices quoted must be firm and final and inclusive of all taxes, duties, packing, handling charges.

23. **Postal Order for Rs. 200/-** (Rupees Two Hundred) in favor of MD (M), HIT Taxila Cantt, will invariably be enclosed with the technical offer, failing which the bid will be ignored.

24. Tender documents are available -at PPRA website which may be downloaded free of cost. However, any bidder who is desirous to get the hard copies, can do so by submitting Postal Orders amounting Rs. 1000.00 or a CDR of equal amount in favour of Chief Executive Officer, Margalla HIL on any working day during office hours from Commercial Directorate, HIT.

25. The firms are instructed NOT to send Telex and Fax bids. Such bids/offers will not be accepted.

26. <u>BGs against Contract Performance / Warranty Period</u>. The Supplier shall furnish a 5% Performance Bank Guarantee in shape of bank guarantee (on judicial paper valued rupees Rs.100.00 / CDR) within one month from the date of signing of the contract from any scheduled bank in Pakistan against the total value of contract excluding taxes/duties. This bank guarantee will remain valid as per warranty clause. BG will be released after completion of warranty period of store.

27. Payment Terms: Payment terms will be as under:-

- a. Partial payments against partial deliveries will be allowed.
- b. The payment to the registered person is linked with active taxpayer status of the supplier as per FBR data base. If any registered supplier is not on active Taxpayer list, his / her mandatory returns and appears on ATL of FBR.

28. Inspection will be carried out at HRFM, HIT Taxila Cantt by the nominated team. Inspection authority will be Managing Director HRFM, HIT, Taxila Cantt.

29. All firms participating in the tender will deposit 2% bid security of total quoted value in the shape of CDR issued by any scheduled bank of Pakistan addressing to CEO, Margalla Heavy Industries Limited, Taxila. The bid security instrument shall be enclosed in the commercial envelope. <u>A separate certificate that 2% Bid money is enclosed in the commercial offer, will be rendered along with the technical offer.</u> The bid securities of unsuccessful bidders will be returned within 14 days after issuance of the Bids Evaluation Report, whereas the bid security money of the successful bidder will be returned upon submission of 5% Performance Bank Guarantee.

30. The offered price will be inclusive of 17% GST and applicable Taxes as imposed by Government of Pakistan. The offers without the inclusion of GST will not be considered.

31. Integrity Pact will invariably be involved / invoked when the total value of the contract exceeds 10 million as specified in PPRA Rules 2004.

## 32. Eligibility

- a. Firms should not have litigation in any contract with government organizations within or outside Pakistan. An affidavit to the fact as per Annexure 'B' would be provided on a judicial stamp paper.
- b. The firm should not be blacklisted in any of the government organizations. In this regard the firm shall provide "No Blacklisting Certificate" on judicial stamp paper as per Annexure 'C'.
- c. Firms should not have defaulted in any contract with government organizations within or outside Pakistan. Firms will provide "No Defaulter Certificate" as per attached Annexure 'D'.
- d. Only registered suppliers / persons who are on Active Taxpayer List (ATL) of FBR are eligible to supply goods/services to the government departments. The supplier will submit a certificate to this effect along with the technical offer.
- e. 100% compliance against technical specifications (attached as Annexure 'A') is mandatory. The bidders are required to confirm the technical specifications on following lines:-

Serial	Specification	Confirmed or Not	Remarks
	Demanded		

- f. **Delivery Period (DP)**. Delivery period will be 04 x months after signing of the contract.
- g. Multiple offers quoting firms will be technically rejected.
- h. Country of Origin: Locally Manufactured Items.
- i. <u>Warranty Period</u>. The warranty period will be one year from the date of issuance of CRV of stores.
- j. Separate certificate in the technical offer that 2% bid money is enclosed in the commercial offer.
- k. Confirmation of validity period, delivery and warranty period.
- I. Bidders are also required to provide item wise cost of material as mentioned in Annexure "A" in their commercial quotation.
- m. Technical & Commercial Quotations must be provided on CDs in MS EXCEL,
   MS WORD or MS ACCESS format along with hard copies. Quotations
   without CDs will not be entertained. Also ensure following while preparing
   bids:-
  - (a) Sequence of serial no as given in tender inquiry will not be changed.
  - (b) No serial no will be deleted or short listed in the bid/offer.

33. Offers of those firms will be given less weightage which are still having pending supplies of the contracted stores beyond respective DPs against previous contracts.

#### 34. Evaluation Criteria

- a. Qualification Criteria. Participating firms should meet the following criteria with:-
  - (1) 50% score in every individual category.
  - (2) 70% aggregate score of all categories.
  - (3) The scoring would be done as under:-

Ser	Description	Maximum Points
(a)	Financial Soundness	35
(b)	Past Experience / Previous Record	15
(C)	Past Performance	20
(d)	Project's Technical Evaluation criteria	30
	Total	100

- (4) Further details of criteria for each of the above categories are as follows:-
- (a) **<u>Financial soundness</u>**. Credit marks for financial soundness of the firm shall

be on the basis of following qualifications:-

Ser	Description	Max Points	Explanation for Marks Obtained	Remarks
i.	Annual turnover of last 3 x Financial Years	15	Marks will be calculated as per the formula:- Formula Score=(Y1+Y2+Y3) x 15 3 X *(Y1,Y2,Y3 respective annual turnovers of last three years) X= Last purchased rate / estimated value of the quoted items available with HIT.	Third Party generated verifiable audit reports for last three financial years to be provided.
ii.	Working Capital of last three years	15	Marks will be calculated as per the formula Score= (Y1+Y2+Y3) x 15 3 (X/2) *(Y1,Y2 and Y3 being respective working capitals of last three years. X= Last purchased rate / estimated value of the quoted items available with HIT.	Note: All calculation will be done in Pak Rs, other currency (if any will be converted into Pak Rs with applicable conversation rate.
iii.	Litigation History where decision went against the firm	5	Full marks for firms with no litigation history. One mark will be deducted for each litigation where decision went against the firm.	(Affidavit on judicial stamp paper as per Annexure 'B' to be provided).
	Total	35		

 b) <u>Past Experience</u>. Credit marks for experience shall be awarded on the basis of following qualifications:-

Ser	Description	Max Point	Explanation for Marks Obtained	Remarks
i.	Projects of similar nature and complexity i.e. Proc of Spare for Rebuild APCS in last 3 years.	10	Marks will be calculated as per the formula $Score = \frac{c x}{2 x} = 10$ $\frac{2 x}{2 x}$ C = Total amount of contract in last four years. X = Last purchased rate estimated with HIT.	Attested and verifiable copies of related contracts / Purchase orders be attached. Note: All calculation will be done in Rs.
ii.	Status of enlistment with Government Organizations	5	Non registered firms be awarded 2.5 gratis Marks. Registered firms will be given full marks on provision of at least one valid registration certificate.	Attested copies of Registration certificates to be enclosed.
	Total	15		

(c) <u>**Past Performance**</u>. Credit Marks for past performance shall be awarded on the basis of following criteria (data will be attached duly verified from the concerned procurement agency as per format attached at **Annexure 'E'**):-

Ser	Description	Max Points	Maximum Points	Remarks
i.	Contracted store supplied beyond DP in last 5 years (data will be attached duly verified from the concerned procurement agency)	5	Marks of bidders will be calculated as per given formula:- X1 = Total value of last 5 years' contracts. X2 = Total value of last 5 years' contracts completed within DP first go. Formula: Score = $X2 \times 5$ X1	

ii. Quantum of rejections of items in the last 5 years contracts (data will be attached duly verified from the concerned procurement agency).	5	X1 = Total value of last 3 years contracts. X2 = Total value of the passed items in first go in the last 3 years' contracts. Formula: Score = $\frac{X2}{X1} \times 5$ X1	
<ul> <li>iii. Timely provision of documents / bank guaranties / bid security money</li> <li>(data will be attached duly verified from the concerned procurement agency).</li> </ul>	2.5	X1 = Total no of contracts concluded in last 3 years'. X2 = Total number of timely provided bank guarantees/ bid securities against the total no of contracts in last 3 years. Formula: Score= $X2 \times 2.5$ X1	
iv. No of contracts / items still pending beyond DP (data will be attached duly verified from the concerned procurement agency).	2.5	0.5 x marks would be deducted for each contract in hand, which is pending beyond DP over 2 months	
v. Risk and Expense action.	2.5	0.5 x mark will be deducted per "Risk and Expense" action.	
vi. Response to procurement queries /problems of the procuring agencies	2.5	0.5 x mark will be deducted for each advice / warning letter issued to the firm by any procurement agency.	
Total	20		

## (d) Project's Technical Evaluation criteria. Credit Ma

edit Marks on technical

specification parameters will be granted as per following:-

Ser	Description	Max Points	Remarks
i.	Availability of in-house manufacturing/Quality Assurance facilities. Availability of ASTM standards, specifications, well conversant with drawings and materials expertise for manufacturing of similar items.	5	Copy of document which shows that facilities of manufacturing / Quality assurance facilities availability be provided
ii.	Technical qualification / know how of tech staff of the firm. Att qualification documents of designated staff.	5	
iii.	Confirmation of all tech parameters specified in IT or confirmation as per sample. Tech specs related to each item must be given in Tech quote. Marks will be awarded on basis of %age of parts for which this requirement has been met.	10	Full marks will be awarded for 100% confirmation o IT specifications. 08 x marks will be awarded for 90% confirmation to IT specifications. 05 x marks will be awarded for 50% confirmation to IT specifications and so on.
iv.	Capabilities / response of the firms to meet emergency requirement / chock points of the factory to complete the project. (Att supporting documents)	5	Full marks will be awarded for 100% response over the last 03 years. 0.5 mark will be deducted against every non-compliance to factory emergency requirement / choke points.
V.	Completion of contracts within DP (Att supporting documents)	5	Full marks will be awarded to the firm for successful completion of contracts within DP in last 03 years. 0.5 marks will be deducted for every contract completed beyond DP
	Total	30	

35. Only affidavits and authorized third parties' (having no conflict of interest with either Margalla HIL or the bidder) generated / verified documents will be treated as credible evidences for scoring.

36. The contract will be awarded to the "**Most Advantageous Bidder**" using "Least Cost Method".

**Note:** Technical / Commercial quotation must conform to IT parameters specified in this tender. The offer will be rejected there in if the said parameters are not complied with.

Lt Col Assistant Director (Margalla HIL) (Muhammad Amir) Annexure 'A' To 1528-52/CEO Ofc/RT-15/Ind-01/2871/206/EM(M)/ Margalla/EM HRF(M) dated 20 May 2022

### LIST OF SPARE PARTS REQUIRED FOR REBUILD OF SINDH POLICE APCs TO BE PROCURED THROUGH FOR BASIS

S/No	Part No	Nomenclature	A/U	Qty	Specification
1	13657	Washer	Nos	1	
2	70157	Bearing	Nos	4	
3	71164	Washer	Nos	1	
4	71245	Bearing Washer Thrust	Nos	1	
5	77641	Contact Magnetic	Nos	6	
6	444625	Plug Pipe	Nos	2	
7	505688	Key Machine	Nos	6	
8	1086134	Seal Rubber	Nos	12	
9	1915011	Gasket	Nos	1	
10	1916439	Wick	Nos	1	
11	1917241	Wick	Nos	1	
12	1953244	Terminal	Nos	3	
13	5121256	Seal	Nos	48	
14	5127629	Slinger Oil	Nos	5	
15	5151519	Lever	Nos	1	
16	5294465	Decal	Nos	3	
17	5294468	Decal (Flash Light)	Nos	3	
18	5294478	Decal	Nos	3	
19	5573014	Oil Filter Element	Nos	2	Approved by ITD / DESCOM
20	5574508	Diesel Filter	Nos	2	Approved by ITD / DESCOM
21	5575032	Fuel Filter Primary	Nos	2	Approved by ITD / DESCOM
22	5703405	Part Kit	Nos	1	Only 2 x items of said kit(i-e packing & leather piece) req.
23	7006236	Washer Flat	Nos	20	
24	7013845	Clamp Assy	Nos	16	
25	7017826	Tubing Plastic	Nos	1	
26	7044253	Spring Helical	Nos	6	
27	7053773	Decal	Nos	8	
28	7056732	Terminal Lug	Nos	16	
29	7057354	Washer Spring	Nos	12	
30	7064900	Insulator	Nos	2	
31	7320641	Screw	Nos	11	

32	7320642	Ring Retaining	Nos	3	
33	7320655	Gasket	Nos	1	
34	7320691	Screw	Nos	1	
35	7320711	Clip	Nos	1	
36	7341632	Nut Self Locking (Spline)	Nos	6	
37	7356114	Felt	Nos	2	
38	7525965	Gasket	Nos	3	
39	7539688	Gasket	Nos	16	Synthetic Rubber Neoprene base
40	7539689	Gasket	Nos	16	Synthetic Rubber Neoprene base
41	7726600	Gasket	Nos	40	Rubber, Grade RN/RS 510 BC, F, Spec Mil- R-3065
42	7761546	Spring Helical Comp	Nos	8	
43	7962251	Packing	Nos	2	Rubber, Grade RS615BC,F2 Spec Mil-R- 3065
44	7976648	Plug & Chain	Nos	1	
45	7981885	Handle Fire Ext	Nos	2	
46	7995457	Post Binding Electrical	Nos	28	
47	8329221	Clamp	Nos	4	
48	8335233	Post Binding Elect	Nos	2	
49	8337143	Shaft Assy	Nos	8	
50	8338561	Shell	Nos	25	
51	8338562	Insulator	Nos	20	
52	8338564	Terminal	Nos	83	
53	8338566	Shell	Nos	15	
54	8338569	Shell	Nos	3	
55	8338570	Washer	Nos	1	
56	8338572	Shell	Nos	3	
57	8340107	Washer Key	Nos	9	
58	8340656	Spring Helical	Nos	3	
59	8340901	Hook	Nos	3	
60	8341554	Spring Helical Torsion	Nos	9	
61	8368647	Decal	Nos	8	
62	8376702	Decal	Nos	8	
63	8378667	Decal	Nos	8	
64	8690466	Strap Webbing	Nos	15	
65	8690468	Strap Webbing	Nos	21	
66	8690470	Strap Webbing	Nos	6	
67	8690472	Strap Webbing	Nos	32	

			14		
68	8690473	Strap Webbing	Nos	12	
69	8690474	Strap Webbing	Nos	30	
70	8690476	Strap Webbing	Nos	6	
71	8690477	Strap Webbing	Nos	3	
72	8690513	Strap Webbing	Nos	3	
73	8690519	Strap Webbing	Nos	3	
74	8690532	Strap Webbing	Nos	12	
75	8694464	Gasket	Nos	2	
76	8704583	Strap	Nos	32	
77	8704692	Washer Key	Nos	136	
78	8720150	Seal	Nos	6	
79	8731984	Bumper Rubber	Nos	64	Rubber Synthetic, Grade SC 512 A,B,C,F Spec Mil-R-3065
80	8737857	Mount Resilient	Nos	17	
81	8738009	Hose Preformed	Nos	8	
82	8741122	Back Rest	Nos	2	
83	8756255	Packing Preformed	Nos	18	Rubber, Grade SC315 A,B,C,F3,F1 Spec Mil-R-3065
84	8756288	Rubber Shield	Nos	8	Rubber Type R, Class RS Grade RS 715 A,B,C,F,S, Spec Mil-R-3065
85	8756315	Stiffener	Nos	5	
86	8756335	Insulator Washer	Nos	4	
87	8756356	Hinge	Nos	5	
88	8756389	Gasket	Nos	8	
89	8756506	Seal Rubber	Nos	6	Rubber, 3BA515B13C12F17Z Mil-R-3065 Suffix Z: durometer not to exceed 70 at minus 40 F
90	8756884	Spacer Cover	Nos	16	
91	8756888	Bumper Rubber	Nos	24	Rubber, Grade Rs 415, BC,F,K Spec Mil-R- 3065
92	8756915	Pulley	Nos	2	
93	8756947	Cover Oil Level	Nos	1	
94	8756978	Washer	Nos	48	
95	8763161	Seal Plain Encased	Nos	2	
96	8763162	Wire Rope Steel	Nos	6	
97	8763180	Cushion Rubber	Nos	17	The construction and material as per part drawing and Spec MIL-R-3065 (Rubber, 3BA730B13C12F17ZZ2. Spec Mil-R-3065)
98	8763183	Bumper Rubber	Nos	16	
99	8763190	Plate Instruction	Nos	2	
100	8763191	Plate Warning	Nos	2	
101	8763204	Bracket Tow Cable	Nos	2	
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			15		
102	8763238	Strap	Nos	30	
103	8763252	Decal	Nos	6	
104	8763361	Clip	Nos	84	
105	8763381	Washer Non-Metallic	Nos	24	
106	8763395	Cradle Wiring Harness	Nos	21	
107	8763397	Clip Retaining	Nos	45	
108	8763398	Strap Tie Down	Nos	7	
109	8763416	Comd Plate Form	Nos	5	
110	8763417	Pin Quick Release	Nos	6	
111	8763438	Tube Bent Aluminum	Nos	3	
112	8763458	Washer Flat	Nos	39	
113	8763469	Cushion Bilge Pump	Nos	24	
114	8763474	Hose Rubber	Nos	40	Hose , Type III, Grade B, Class Z Spec ZZ- H-00428, 1,1/2 x 1 7/8 OD
115	8763488	Strut	Nos	2	
116	8763494	Plug Special	Nos	12	
117	8763567	Cap Dvr Seat	Nos	6	Mold with Plastisol Molding Compund Type II, Class C30P4, Spec Mil-P-20689
118	8763570	Mount Resilient	Nos	6	
119	10861125	Seal Rubber	Nos	1	Rubber , 3BA515B13C12F17 per Spec Mil- R-3065
120	10861134	Shield	Nos	3	
121	10861138	Shim Door Hinge	Nos	20	
122	10861259	Washer Flat	Nos	12	
123	10861390	Seal Rubber	Nos	1	Rubber, Grade Rs 515 BC,F,Z, Spec Mil-R- 3065, Durometer not to exceed 70 at -40 F
124	10861440	Bearing Sleeve	Nos	4	
125	10861441	Spring Helical Ext	Nos	4	
126	10861512	Gasket	Nos	3	
127	10861533	Tubing Rubber	Nos	7	Rubber Grade 5B610 A,B,C,F, Spec Mil-R- 3065
128	10861582	Spring Helical Comp	Nos	3	
129	10861633	Seal Rubber	Nos	2	Rubber 3BA515B13C12F17Z Spec Mil-R- 3065, Suffix Z-Durometer not to exceed 70 at minus 40 F
130	10861635	Seal Rubber	Nos	2	Rubber 3BA515B13C12F17Z Spec Mil-R- 3065, Suffix Z-Durometer not to exceed 70 at minus 40 F
131	10861663	Washer Key	Nos	8	
132	10861665	Pin Straight Headed	Nos	2	
133	10861758	Washer Non-Metallic	Nos	12	
134	10861777	Bleeder Valve	Nos	5	

			16		
135	10861974	Cover	Nos	4	
136	10863009	Bellows	Nos	12	
137	10863380	Washer Lock	Nos	850	
138	10863386	Hose	Nos	5	Hose Type III, Grade A Class 2 Spec ZZ - H - 428
139	10863423	Tube	Nos	8	
140	10863494	Ball Bearing	Nos	6	NTN, FAG, SKF with High RPM. (i-e upto 3600 rpm)
141	10865525	Gasket	Nos	2	
142	10865526	Gasket	Nos	2	
143	10865614	Bushing	Nos	5	
144	10865654	Gasket	Nos	6	
145	10865663	Washer Non-Metallic	Nos	48	
146	10865723	Decal	Nos	8	
147	10865747	Rubber Washer	Nos	117	
148	10865843	Grommet Rubber	Nos	8	Rubber 3BA515B13C12F17Z Spec Mil-R- 3065. Suffix Z-Durometer not to exceed 70 at Minus 40F
149	10865882	Seat Back Assy	Nos	7	
150	10865908	Seal Rubber Spec	Nos	8	
151	10865960	Marker	Nos	8	
152	10866008	Seat Ind	Nos	5	Min Tensile Strength 17000 PSI
153	10866044	Sign	Nos	3	
154	10866049	Collar Throttle Control	Nos	44	
155	10866087	Spring Torsion	Nos	16	
156	10866136	Nut Connector	Nos	14	
157	10866137	Insulator Bushing	Nos	20	
158	10866207	Clamp	Nos	8	
159	10866261	Seat Cushion	Nos	14	
160	10866262	Seat Cushion	Nos	16	
161	10866352	Seat Cushion	Nos	24	
162	10874601	Tube Non Metallic	Nos	1	
163	10874701	Bracket Seat	Nos	2	
164	10874783	Elbow	Nos	3	
165	10874832	Filter	Nos	5	
166	10874856	Seal Rubber	Nos	8	
167	10874857	Seal	Nos	8	A. Rubber, 3BA515B13C12F17Z or Rubber 2BC515B14C12F17Z, Per Spec Mil-R- 3065-Sufffix Z: Durometer not to exceed 70 at minus 40 F
168	10875056	Seal	Nos	3	

			17		
169	10875089	Packing Preformed	Nos	18	
170	10875096	Cover	Nos	3	
171	10875100	Shell	Nos	1	
172	10875107	Seal Oil Out Put Shaft	Nos	2	
173	10875193	Packing Preformed	Nos	2	Synthetic Rubber Neoprene base
174	10875377	Welded Nut	Nos	109	
175	10875378	Welded Nut	Nos	22	
176	10875414	Pin	Nos	2	
177	10886357	Bumper Rubber	Nos	64	Rubber, Grade 3BA615B13C12F17
178	10886447	Plate Instruction Ramp Up/Down	Nos	2	
179	10886449	Plate Ins	Nos	2	
180	10886501	Hose Air Duct	Nos	8	
181	10886767	Plate Instruction	Nos	5	
182	10886771	Support Rubber	Nos	84	
183	10886773	Pad Cushioning	Nos	3	
184	10886776	Pad Cushioning	Nos	8	
185	10886778	Cushion	Nos	18	
186	10886779	Seal Nonmetallic	Nos	3	
187	10886780	Cushion	Nos	3	
188	10886781	Cushion	Nos	8	
189	10890210	Mount	Nos	12	
190	10890212	Decal	Nos	3	
191	10890243	Decal	Nos	6	
192	10915185	Mount Resilient	Nos	6	Rubber, Grade RS325 BC, F, Spec Mil-R- 3065
193	10915186	Mount Resilient	Nos	6	Rubber, Grade RS325 BC, F, Spec Mil-R- 3065
194	10917437	Washer Flat	Nos	20	
195	10917616	Seal Periscope (M17)	Nos	42	Rubber, Cellular Type RN-RS 13 A,B,F, Spec Mil-C-3133
196	10917641	Gasket	Nos	3	
197	10917769	Washer Key	Nos	48	
198	10917773	Nut Plain	Nos	2	
199	10917897	Clamp Shroud Track	Nos	9	
200	10917945	Washer Key	Nos	16	
101	8763204	Bracket Tow Cable	Nos	2	
102	8763238	Strap	Nos	30	
103	8763252	Decal	Nos	6	
104	8763361	Clip	Nos	84	
			1	1	

			18		
105	8763381	Washer Non-Metallic	Nos	24	
106	8763395	Cradle Wiring Harness	Nos	21	
107	8763397	Clip Retaining	Nos	45	
108	8763398	Strap Tie Down	Nos	7	
109	8763416	Comd Plate Form	Nos	5	
110	8763417	Pin Quick Release	Nos	6	
111	8763438	Tube Bent Aluminum	Nos	3	
112	8763458	Washer Flat	Nos	39	
113	8763469	Cushion Bilge Pump	Nos	24	
114	8763474	Hose Rubber	Nos	40	Hose , Type III, Grade B, Class Z Spec ZZ- H-00428, 1,1/2 x 1 7/8 OD
115	8763488	Strut	Nos	2	
116	8763494	Plug Special	Nos	12	
117	8763567	Cap Dvr Seat	Nos	6	Mold with Plastisol Molding Compund Type II, Class C30P4, Spec Mil-P-20689
118	8763570	Mount Resilient	Nos	6	
119	10861125	Seal Rubber	Nos	1	Rubber , 3BA515B13C12F17 per Spec Mil- R-3065
120	10861134	Shield	Nos	3	
121	10861138	Shim Door Hinge	Nos	20	
122	10861259	Washer Flat	Nos	12	
123	10861390	Seal Rubber	Nos	1	Rubber, Grade Rs 515 BC,F,Z, Spec Mil-R- 3065, Durometer not to exceed 70 at -40 F
124	10861440	Bearing Sleeve	Nos	4	
125	10861441	Spring Helical Ext	Nos	4	
126	10861512	Gasket	Nos	3	
127	10861533	Tubing Rubber	Nos	7	Rubber Grade 5B610 A,B,C,F, Spec Mil-R- 3065
128	10861582	Spring Helical Comp	Nos	3	
129	10861633	Seal Rubber	Nos	2	Rubber 3BA515B13C12F17Z Spec Mil-R- 3065, Suffix Z-Durometer not to exceed 70 at minus 40 F
130	10861635	Seal Rubber	Nos	2	Rubber 3BA515B13C12F17Z Spec Mil-R- 3065, Suffix Z-Durometer not to exceed 70 at minus 40 F
131	10861663	Washer Key	Nos	8	
132	10861665	Pin Straight Headed	Nos	2	
133	10861758	Washer Non-Metallic	Nos	12	
134	10861777	Bleeder Valve	Nos	5	
135	10861974	Cover	Nos	4	
136	10863009	Bellows	Nos	12	
137	10863380	Washer Lock	Nos	850	

100	10962296	Hana	Nee	5	Hose Type III, Grade A Class 2 Spec ZZ - H
138	10863386	Hose	Nos		- 428
139	10863423	Tube	Nos	8	NTN, FAG, SKF with High RPM. (i-e upto
140	10863494	Ball Bearing	Nos	6	3600 rpm)
141	10865525	Gasket	Nos	2	
142	10865526	Gasket	Nos	2	
143	10865614	Bushing	Nos	5	
144	10865654	Gasket	Nos	6	
145	10865663	Washer Non-Metallic	Nos	48	
146	10865723	Decal	Nos	8	
147	10865747	Rubber Washer	Nos	117	
148	10865843	Grommet Rubber	Nos	8	Rubber 3BA515B13C12F17Z Spec Mil-R- 3065. Suffix Z-Durometer not to exceed 70 at Minus 40F
149	10865882	Seat Back Assy	Nos	7	
150	10865908	Seal Rubber Spec	Nos	8	
151	10865960	Marker	Nos	8	
152	10866008	Seat Ind	Nos	5	Min Tensile Strength 17000 PSI
153	10866044	Sign	Nos	3	
154	10866049	Collar Throttle Control	Nos	44	
155	10866087	Spring Torsion	Nos	16	
156	10866136	Nut Connector	Nos	14	
157	10866137	Insulator Bushing	Nos	20	
158	10866207	Clamp	Nos	8	
159	10866261	Seat Cushion	Nos	14	
160	10866262	Seat Cushion	Nos	16	
161	10866352	Seat Cushion	Nos	24	
162	10874601	Tube Non Metallic	Nos	1	
163	10874701	Bracket Seat	Nos	2	
164	10874783	Elbow	Nos	3	
165	10874832	Filter	Nos	5	
166	10874856	Seal Rubber	Nos	8	
167	10874857	Seal	Nos	8	A. Rubber, 3BA515B13C12F17Z or Rubber 2BC515B14C12F17Z, Per Spec Mil-R- 3065-Sufffix Z: Durometer not to exceed 70 at minus 40 F
168	10875056	Seal	Nos	3	
169	10875089	Packing Preformed	Nos	18	
170	10875096	Cover	Nos	3	

			20		
171	10875100	Shell	Nos	1	
172	10875107	Seal Oil Out Put Shaft	Nos	2	
173	10875193	Packing Preformed	Nos	2	Synthetic Rubber Neoprene base
174	10875377	Welded Nut	Nos	109	
175	10875378	Welded Nut	Nos	22	
176	10875414	Pin	Nos	2	
177	10886357	Bumper Rubber	Nos	64	Rubber, Grade 3BA615B13C12F17
178	10886447	Plate Instruction Ramp Up/Down	Nos	2	
179	10886449	Plate Ins	Nos	2	
180	10886501	Hose Air Duct	Nos	8	
181	10886767	Plate Instruction	Nos	5	
182	10886771	Support Rubber	Nos	84	
183	10886773	Pad Cushioning	Nos	3	
184	10886776	Pad Cushioning	Nos	8	
185	10886778	Cushion	Nos	18	
186	10886779	Seal Nonmetallic	Nos	3	
187	10886780	Cushion	Nos	3	
188	10886781	Cushion	Nos	8	
189	10890210	Mount	Nos	12	
190	10890212	Decal	Nos	3	
191	10890243	Decal	Nos	6	
192	10915185	Mount Resilient	Nos	6	Rubber, Grade RS325 BC, F, Spec Mil-R- 3065
193	10915186	Mount Resilient	Nos	6	Rubber, Grade RS325 BC, F, Spec Mil-R- 3065
194	10917437	Washer Flat	Nos	20	
195	10917616	Seal Periscope (M17)	Nos	42	Rubber, Cellular Type RN-RS 13 A,B,F, Spec Mil-C-3133
196	10917641	Gasket	Nos	3	
197	10917769	Washer Key	Nos	48	
198	10917773	Nut Plain	Nos	2	
199	10917897	Clamp Shroud Track	Nos	9	
200	10917945	Washer Key	Nos	16	
201	10918115	Guard	Nos	3	
202	10932309	Bushing Rubber	Nos	8	
203	10932310	Bolt Eye	Nos	2	
204	10932311	Pad Cushioning	Nos	112	

			21		
205	10932373	Jerry Can Bracket	Nos	11	
206	10932429	Locking Plate	Nos	180	
207	10932464	Seal Radiator	Nos	8	Rubber, Synthetic, Grade SC413, B,C,F,Z. Suffix Z Indicates an additional req, material must resist heat aging for 70 hours at 240 F Spec Mil-R-3065
208	10932514	Catch Extension	Nos	3	
209	10932533	Spring	Nos	1	
210	10932622	Bolt Tee Head	Nos	12	
211	10932698	Stiffener	Nos	5	
212	10932812	Washer Flat	Nos	2	
213	10932820	Pin	Nos	2	
214	10932871	Tube Assy	Nos	2	
215	10932881	Plate	Nos	3	
216	10932892	Plate Idn	Nos	6	
217	10932894	Plate Ins	Nos	6	
218	10932895	Plate Ins	Nos	6	
219	10932932	Tube Steel	Nos	3	
220	10932933	Gasket	Nos	17	
221	10932936	Bracket	Nos	4	
222	10932980	Tube	Nos	3	
223	10933023	Tube Assy	Nos	2	
224	10933071	Strainer	Nos	3	
225	10933083	Decal	Nos	3	
226	10942565	Cushion	Nos	8	
227	10942653	Hose Assy Non- Metallic	Nos	2	
228	10942750	Bolt Machine	Nos	4	
229	10942841	Plate Instruction/(Stall Check)	Nos	2	
230	10942891	Washer	Nos	16	
231	10942907	Bty Cover Assy	Nos	2	
232	10943014	Bty Cover	Nos	1	
233	10943075	Elbow Tube	Nos	7	
234	10943076	Decal	Nos	8	
235	10943081	Plug Hull Drain	Nos	12	
236	10943082	Nut Plain Link	Nos	8	
237	10943083	Assy Plug	Nos	2	
238	10943120	Tube Bent Radiator	Nos	7	
239	10943385	Track Mount	Nos	5	

			22		
240	10949338	Spacer Sleeve	Nos	3	
241	10949352	Gasket	Nos	1	
242	10949865	Gasket	Nos	8	
243	11589343	Packing Preformed	Nos	44	Synthetic Rubber Neoprene base
244	11589346	Plug	Nos	6	
245	11589464	Strainer Bilge Pump	Nos	4	
246	11589471	Strainer Front Bilge	Nos	4	
247	11589516	Plate Ins	Nos	6	
248	11597869	Thumb Screw	Nos	9	
249	11597872	Rifle Bracket	Nos	2	
250	11598399	Filter Element Air Cleaner	Nos	3	Approved by ITD / DESCOM
251	11633310	Pad Cushioning	Nos	3	
252	11633311	Pad Cushioning	Nos	3	
253	11633317	Pad Cushioning	Nos	3	Rubber, Celluar, Grade S8E7, A BC F2 L Spec Mil-C-3133, Suffix Req supplement ary to Mil-Std-670
254	11633333	Decal	Nos	6	
255	11633334	Decal	Nos	8	
256	11633456	Tube Asm	Nos	3	
257	11633463	Tube Assy	Nos	2	
258	11633546	Seal Rubber	Nos	1	Rubber (EPDM)
259	11633547	Seal Rubber	Nos	1	Rubber, Grade Rs 515 BC,F,Z, Spec Mil-R- 3065, Durometer not to exceed 70 at -40 F
260	11633594	Plat Regulator Mounting	Nos	4	
261	11633832	Pad Cushioning	Nos	3	
262	11633836	Boot	Nos	3	Rubber, Grade SB-715-A,B,C,E,F Spec Mil- R-3065
263	11646822	Cover Access	Nos	2	
264	11646823	Cover Access	Nos	2	
265	11647538	Floor Plate	Nos	2	
266	11660771	Caution Plate	Nos	12	
267	11660779	Clamp Loop	Nos	4	
268	11661343	Decal	Nos	3	
269	11662996	Hose Non-Metallic	Nos	20	
270	11669369	Radiator Assy A2	Nos	6	
271	11677876	Periscope Box	Nos	6	
272	11677982	Track Shoe Link	Nos	274	
273	11677990	Track Path Rubber	Nos	889	Re-Rubberization according to Military standard No. MIL-T-11891E (AT), Bids of Only Qualified Firms will be accepted

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274	11678027	Small Bush	Nos	1778	Re-Rubberization according to Military standard No. MIL-T-11891E (AT), Bids of Only Qualified Firms will be accepted
275	11678029	Large Bush	Nos	2667	Re-Rubberization according to Military standard No. MIL-T-11891E (AT), Bids of Only Qualified Firms will be accepted
276	11678270	Wheel Solid Rubber (Alu)	Nos	160	Bids of Only Qualified Firms will be accepted
277	11678405	Seat Cushion	Nos	2	
278	12253112	Decal	Nos	8	
279	12253115	Decal	Nos	16	
280	12253286	Seal Plain Encased	Nos	67	
281	12253406	Marker Identification	Nos	8	
282	12253408	Gasket	Nos	12	
283	12253409	Gasket	Nos	4	
284	12253522	Aux Tank	Nos	6	
285	12253536	Tube	Nos	2	
286	12268686	Pin	Nos	4	
287	12268792	Gasket	Nos	9	
288	12268886	Cover Track (Rt) Rear	Nos	1	
289	12268887	Clamp Fender	Nos	24	
290	12268888	Cover Track (Lt) Rear	Nos	1	
291	12268889	Cover Track (Rt) Front	Nos	1	
292	12268890	Cover Track (Lt) Front	Nos	1	
293	12268895	Shroud Track	Nos	6	
294	12269502	Bracket	Nos	14	
295	12313117	Track Pad	Nos	1016	Re-Rubberization according to Military standard No. MIL-T-11891E (AT), Bids of Only Qualified Firms will be accepted
296	10861316-1	Washer Convex	Nos	2	
297	10861387-1	Bolt	Nos	16	
298	10910174-33	Washer Flat	Nos	268	
299	10910174-5	Washer Flat	Nos	81	
300	10910174-7	Washer	Nos	3	
301	10917651-1	Hose Assy Non- Metallic	Nos	6	
302	10932293-2	Hose Assy Rubber	Nos	1	
303	10932293-4	Hose Assy Rubber	Nos	5	
304	10932436-3	Hose Assy Non- Metallic	Nos	6	
305	10932437-1	Hose Assy Non- Metallic	Nos	5	
306	10932440-2	Hose Pipe	Nos	6	

307         10933120-1         Lining         Nos         14           308         10942709-3         Hose Assy Non- Metallic         Nos         5           309         10943122-3         Hose Non Metallic         Nos         6           310         10943122-4         Hose Non Metallic         Nos         6           311         10950010-4         Hose Assy Non- Metallic         Nos         12           312         11598738-1         Packing Preformed         Nos         12           313         11598738-2         Packing Preformed         Nos         12           314         11633341-2         Pad Cushioning         Nos         16           315         11646972-3         Strip Rubber Cellular         Nos         1           316         1164736-1         Floor Plate         Nos         2           318         1164756-2         Floor Plate         Nos         32           320         12253513-3         Hose Non Metallic         Nos         1           321         12253513-4         Hose Non Metallic         Nos         1           322         12253513-5         Hose Non Metallic         Nos         1           323         122535	
30010943122-3Hose Non MetallicNos330910943122-3Hose Non MetallicNos631110950010-4Hose Non MetallicNos631110950010-4Hose Nasy Non- MetallicNos431211598738-1Packing PreformedNos1231311598738-2Packing PreformedNos1231411633341-2Pad CushioningNos1431511646972-3Strip Rubber CellularNos1631611647365-1Trim VaneNos131711647536-2Floor PlateNos231811647536-2Floor PlateNos3231912253513-3Hose Non MetallicNos1432012253513-4Hose Non MetallicNos1132112253513-5Hose Non MetallicNos1232212253513-5Hose Non MetallicNos1432312253513-6Hose Non MetallicNos332412268811-2Heater ShiledNos33252K OHM 2WResistanceNos43262N3773TransistorNos23272N3773TransistorNos1433042C1512020Chain WeldlessNos1633160198SO RingNos233160198SO RingNos23328114-3760Gen Belt V Matched	
31010943122-4Hose Non MetallicNos631110950010-4Mose Assy Non- MetallicNos431211598738-1Packing PreformedNos1231311598738-2Packing PreformedNos1231411633341-2Pad CushioningNos1231511646972-3Strip Rubber CellularNos1631611647365-1Trim VaneNos1631711647536-2Floor PlateNos231811647536-2Floor PlateNos231912253513-2Hose Non MetallicNos3232012253513-2Hose Non MetallicNos1132112253513-3Hose Non MetallicNos1232212253513-3Hose Non MetallicNos1232312253513-3Hose Non MetallicNos1432412263811-2Heater ShiledNos33252K OHM 2 WResistanceNos33262N 6287TransistorNos43272N373TransistorNos23283115-017GasketNos143293115-017GasketNos1433042C15120-210Chain WeldlessNos1433161098O RingNos23328114-3760Seine Bit V MatchedSet3	
31110950010-4Mose Assy Non- MetallicNose431211598738-1Packing PreformedNose1231311598738-2Packing PreformedNose1231411633341-2Pad CushioningNose331511646972-33Strip Rubber CellularNose1631611647365-1Trim VaneNose1631711647536-1Floor PlateNose231811647536-2Floor PlateNose23191225313-3Hose Non MetallicNose323201225313-3Hose Non MetallicNose143211225313-3Hose Non MetallicNose143221225313-3Hose Non MetallicNose1432312253513-4Hose Non MetallicNose1432412253513-5Hose Non MetallicNose33251225358-1Guard Fuel LineNos33262N 6287TransistorNose432712263811-2Heater ShiledNos33262N 6287TransistorNose43272N 737TransistorNos43282N 6287TransistorNose432933.115-017GasketNos1433042C15120-210Chain WeldlessNos1433161198O RingNos2332141-3760GramNos2<	
No.         No.         No.         No.         No.         No.           312         11598738-1         Packing Preformed         Nos         12           313         11598738-2         Packing Preformed         Nos         12           314         11633341-2         Packing Preformed         Nos         16           315         11646972-3         Strip Rubber Cellular         Nos         16           316         11647365-1         Trim Vane         Nos         1           317         11647536-1         Floor Plate         Nos         2           318         11647536-2         Floor Plate         Nos         32           319         12253513-2         Hose Non Metallic         Nos         1           320         12253513-3         Hose Non Metallic         Nos         1           321         12253513-4         Hose Non Metallic         Nos         1           322         12253513-5         Hose Non Metallic         Nos         1           323         12253584-1         Guard Fuel Line         Nos         3           324         1268811-2         Heater Shiled         Nos         4           328         2N 6287	
31211598738-1Packing PreformedNos1231311598738-2Packing PreformedNos1231411633341-2Pad CushioningNos331511646972-3Strip Rubber CellularNos1631611647365-1Trim VaneNos131711647536-1Floor PlateNos231811647536-2Floor PlateNos3231912253513-2HoseNos3232012253513-3Hose Non MetallicNos132112253513-4Hose Non MetallicNos13231225388-1Guard Fuel LineNos33241226381-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N9427TransistorNos432733-115-017GasketNos1433042C15120-210Chain WeldlessNos1433160198SO RingNos23328114-3760Gen Belt V MatchedSet3	
314         11633341-2         Pad Cushoning         Nos         3           315         11646972-3         Strip Rubber Cellular         Nos         16           316         11647365-1         Trim Vane         Nos         1           317         11647536-1         Floor Plate         Nos         2           318         11647536-2         Floor Plate         Nos         2           319         12253513-2         Hose         Nos         32           320         12253513-3         Hose Non Metallic         Nos         1           321         12253513-4         Hose Non Metallic         Nos         1           322         12253513-5         Hose Non Metallic         Nos         1           321         12253513-5         Hose Non Metallic         Nos         1           322         12253513-5         Hose Non Metallic         Nos         1           323         12253513-5         Hose Non Metallic         Nos         3           324         12268811-2         Heater Shiled         Nos         3           325         2K OHM 2 W         Resistance         Nos         4           326         2N 6287         Transistor	
31511646972-3Strip Rubber CellularNos1631611647365-1Trim VaneNos131711647365-1Floor PlateNos231811647536-2Floor PlateNos231912253513-2Hose Non MetallicNos3232012253513-3Hose Non MetallicNos132112253513-4Hose Non MetallicNos132212253513-5Hose Non MetallicNos13231225358-1Guard Fuel LineNos332412268811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos23272N3773TransistorNos143282N5405TransistorNos1432933-115-017GasketNos1633160198SO RingNos23328114-3760ØRingNos2	
31611647365-1Trim VaneNos131711647536-1Floor PlateNos231811647536-2Floor PlateNos231912253513-2Hose Non PlateNos3232012253513-3Hose Non MetallicNos132112253513-4Hose Non MetallicNos132212253513-4Hose Non MetallicNos132312253513-5Hose Non MetallicNos132412253513-6Hose Non MetallicNos332512253513-7Hose Non MetallicNos332612253513-7Hose Non MetallicNos332712253513-7Hose Non MetallicNos33282K OHM 2 WResistanceNos43292N 6287TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V MatchedSet3	
31711647536-1Floor PlateNos231811647536-2Floor PlateNos231912253513-2Hose Non PlateNos3232012253513-3Hose Non MetallicNos132112253513-4Hose Non MetallicNos132212253513-5Hose Non MetallicNos132312253513-5Hose Non MetallicNos332412253513-4Hose Non MetallicNos332512253583-1Guard Fuel LineNos33262K OHM 2 WResistanceNos43272N3773TransistorNos43282N5405TransistorNos432933-115-017GasketNos1433160198SO RingNos23328114-3760O RingNos2	
31811647536-2Floor PlateNos231912253513-2HoseNos3232012253513-3Hose Non MetallicNos132112253513-4Hose Non MetallicNos132212253513-5Hose Non MetallicNos132312253513-5Hose Non MetallicNos332412263811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos43272N3773TransistorNos43282N5405TransistorNos1432933.115-017GasketNos1433160198SO RingNos23328114-3760QRingSet33328114-3760QringSet3	
31912253513-2HoseNos3232012253513-3Hose Non MetallicNos132112253513-4Hose Non MetallicNos132212253513-5Hose Non MetallicNos132312253588-1Guard Fuel LineNos332412268811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos43272N3773TransistorNos23282N5405TransistorNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
32012253513-3Hose Non MetallicNos132112253513-4Hose Non MetallicNos132212253513-5Hose Non MetallicNos132312253588-1Guard Fuel LineNos332412268811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos23272N3773TransistorNos43282N5405TransistorNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
32112253513-4Hose Non MetallicNos132212253513-5Hose Non MetallicNos132312253588-1Guard Fuel LineNos332412268811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos43272N3773TransistorNos43282N5405TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
32212253513-5Hose Non MetallicNos132312253588-1Guard Fuel LineNos332412268811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos23272N3773TransistorNos43282N5405TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
32312253588-1Guard Fuel LineNos332412268811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos23272N3773TransistorNos43282N5405TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
32412268811-2Heater ShiledNos33252K OHM 2 WResistanceNos43262N 6287TransistorNos23272N3773TransistorNos43282N5405TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
3252K OHM 2 WResistanceNos43262N 6287TransistorNos23272N3773TransistorNos43282N5405TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
3262N 6287TransistorNos23272N3773TransistorNos43282N5405TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
3272N3773TransistorNos43282N5405TransistorNos232933-115-017GasketNos1433042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
328       2N5405       Transistor       Nos       2         329       33-115-017       Gasket       Nos       14         330       42C15120-210       Chain Weldless       Nos       16         331       60198S       O Ring       Nos       2         332       8114-3760       Gen Belt V Matched O2/Set       Set       3	
329       33-115-017       Gasket       Nos       14         330       42C15120-210       Chain Weldless       Nos       16         331       60198S       O Ring       Nos       2         332       8114-3760       Gen Belt V Matched 02/Set       Set       3	
33042C15120-210Chain WeldlessNos1633160198SO RingNos23328114-3760Gen Belt V Matched 02/SetSet3	
331         60198S         O Ring         Nos         2           332         8114-3760         Gen Belt V Matched 02/Set         Set         3	
332     8114-3760     Gen Belt V Matched 02/Set     Set     3	
332 8114-3760 02/Set 3	
333 AN912-2D Bushing Pipe Nos 7	
334AN914-1DElbow PipeNos6	
335 AN932-5 Plug Pipe Nos 21	
336 IN4004 Transistor In-4004 Nos 8	
337 IN746 Diode Nos 4	
338         MS16562-27         Pin Spring         Nos         12	
339 MS16562-29 Pin Spring Nos 8	
340 MS16562-65 Pin Nos 11	
341         MS16624-1075         Ring Retaining         Nos         4	
342         MS17987-829         Pin Quick Release         Nos         21	

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343	MS19060-5	Ball	Nos	5	
344	MS19070-072	Washer Key	Nos	6	
345	MS20002-10	Washer Flat	Nos	256	
346	MS20066-189	Key Machine	Nos	6	
347	MS20144N10	Track Pad Nut	Nos	327	
348	MS20392-9C57	Pin Straight Headed	Nos	2	
349	MS20392-9C65	Pin Straight Headed	Nos	2	
350	MS20604B4K2	Rivet Blind	Nos	144	
351	MS20604B4W2	Rivet Blind	Nos	192	
352	MS20913-2S	Plug Pipe	Nos	3	
353	MS20913-3S	Plug Pipe	Nos	4	
354	MS21044N10	Nut Self Locking Hex	Nos	374	
355	MS21333-121	Clamp Loop	Nos	8	
356	MS21333-125	Clamp	Nos	10	
357	MS21333-128	Clamp	Nos	10	
358	MS21333-50	Clamp Loop	Nos	5	
359	MS21333-81	Clamp Loop	Nos	20	
360	MS21334-34	Clamp Loop	Nos	5	
361	MS21919DG10	Clamp Loop	Nos	152	
362	MS21919DG11	Clamp	Nos	80	
363	MS21919DG16	Clamp Loop	Nos	72	
364	MS21919- DG16	Clamp	Nos	5	
365	MS21919DG24	Clamp Loop	Nos	184	
366	MS21919DG3	Clamp Loop	Nos	28	
367	MS21919DG4	Clamp Loop	Nos	104	
368	MS21919DG40	Clamp	Nos	16	
369	MS21919DG6	Clamp	Nos	80	
370	MS21919DG9	Clamp Loop	Nos	104	
371	MS21919- WDG24	Clamp	Nos	2	
372	MS21921-6	Nut Tube Coupling	Nos	7	
373	MS21922-6	Sleeve Clinch Tube Fitting	Nos	13	
374	MS24066-2- 240	Clip	Nos	5	
375	MS24585-61	Spring	Nos	2	
376	MS2466-2-240	Clip	Nos	6	
377	MS24665-132	Pin Cotter	Nos	49	
378	MS24665-134	Pin Cotter	Nos	81	
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379	MS24665-281	Pin Cotter	Nos	6	
380	MS24665-283	Pin Cotter	Nos	480	
381	MS24665-285	Pin Cotter	Nos	132	
382	MS24665-291	Pin Cotter	Nos	10	
383	MS24665-300	Pin Cotter	Nos	48	
384	MS24665-357	Pin Cotter	Nos	6	
385	MS24665-370	Pin Cotter	Nos	12	
386	MS24665-419	Pin Cotter	Nos	14	
387	MS24665-443	Pin Cotter	Nos	12	
388	MS24665-497	Pin Cotter	Nos	12	
389	MS24665-640	Pin Cotter	Nos	6	
390	MS25231-313	Lamp	Nos	1	
391	MS27183-11	Washer Flat	Nos	101	
392	MS27183-12	Washer Flat	Nos	74	
393	MS27183-13	Washer Flat	Nos	8	
394	MS27183-15	Washer Flat	Nos	130	
395	MS27183-17	Washer Flat	Nos	9	
396	MS27183-18	Washer Flat	Nos	608	
397	MS27183-21	Washer Flat	Nos	5	
398	MS27183-24	Washer Flat	Nos	5	
399	MS27183-27	Washer Flat	Nos	5	
400	MS27183-6	Washer Flat	Nos	8	
401	MS27183-8	Washer Flat	Nos	231	
402	MS28664-628	Pin Cotter	Nos	6	
403	MS28775-149	Packing Preformed	Nos	19	Mil-P-25732
404	MS28775-210	Packing Preformed	Nos	4	Mil-P-25732
405	MS28775-212	Packing Preformed	Nos	4	
406	MS28775-217	Packing Preformed	Nos	1	
407	MS28775-218	Packing Preformed	Nos	6	Mil-P-25732
408	MS28775-219	Packing Preformed	Nos	5	
409	MS28775-240	Packing Preformed	Nos	21	
410	MS28778-4	Packing Preformed	Nos	16	
411	MS29512-12	Packing Preformed	Nos	15	
412	MS29513-212	Packing Preformed	Nos	5	Mil-P-5325 (Synthetic Rubber Neoprene base)
413	MS29513-224	Packing Preformed	Nos	12	, ,
414	MS29513-226	Packing	Nos	5	
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415	MS29513-236	Packing Preformed	Nos	1	
416	MS29513-425	Packing Preformed	Nos	30	Mil-P-5325 (Synthetic Rubber Neoprene base)
417	MS35000-3	Battery Storage	Nos	6	
418	MS35190-273	Screw	Nos	5	
419	MS35190-291	Screw Machine	Nos	26	
420	MS35191-274	Screw Machine	Nos	40	
421	MS35206-228	Screw	Nos	1	
422	MS35206-230	Screw	Nos	2	
423	MS35206-231	Screw Cap	Nos	168	
424	MS35206-280	Screw	Nos	116	
425	MS35206-283	Screw Machine	Nos	5	
426	MS35207-263	Screw	Nos	160	
427	MS35207-264	Screw	Nos	52	
428	MS35207-265	Screw	Nos	140	
429	MS35207-281	Screw Machine	Nos	39	
430	MS35225-42	Screw	Nos	1	
431	MS35333-33	Washer Lock	Nos	12	
432	MS35333-37	Washer Lock	Nos	56	
433	MS35333-41	Washer Lock	Nos	11	
434	MS35333-42	Washer Lock	Nos	106	
435	MS35338-42	Washer	Nos	1	
436	MS35338-48	Washer	Nos	5	
437	MS35425-42	Nut Wing	Nos	3	
438	MS35426-16	Nut Plain Wing	Nos	8	
439	MS35478-1691	Lamp	Nos	2	
440	MS35489-106	Grommet	Nos	16	Rubber (EPDM)
441	MS35489-12	Grommet Rubber	Nos	8	
442	MS35489-19	Grommet	Nos	16	
443	MS35489-35	Grommet Rubber	Nos	24	Rubber (EPDM)
444	MS35489-89	Grommet Rubber	Nos	15	
445	MS35489-96	Grommet Rubber	Nos	5	
446	MS35691-17	Nut Plain Hex	Nos	6	
447	MS35692-53	Nut Slotted Hex	Nos	40	
448	MS35692-54	Nut	Nos	40	
449	MS35756-10	Key Woodruff	Nos	6	
450	MS35769-31	Gasket	Nos	1	

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451	MS35810-32	Pin	Nos	3	
452	MS35812-7	Clevis Rod End	Nos	3	
453	MS35842-10	Clamp Hose	Nos	20	
454	MS35842-12	Clamp Hose	Nos	59	
455	MS35842-14	Clamp Loop	Nos	33	
456	MS35842-15	Clamp Hose	Nos	10	
457	MS35842-16	Clamp Hose	Nos	6	
458	MS39904-72	Washer	Nos	10	
459	MS45904-60	Washer Lock	Nos	120	
460	MS45904-69	Washer	Nos	274	
461	MS45904-72	Washer Lock	Nos	10	
462	MS45904-76	Washer Lock	Nos	37	_
463	MS51066-74-2	Fan Belt V Match 02 Per Set	Set	3	
464	MS51095-306	Screw Cap Hex Head	Nos	48	
465	MS51816-5	Adapter	Nos	2	
466	MS51823-3	Nut Tube Coupling	Nos	3	
467	MS51825-3	Sleeve Clinch Tube	Nos	7	
468	MS51922-9	Nut	Nos	15	
469	MS51932-62	Pin Straight Headless	Nos	8	
470	MS51963-34	Set Screw	Nos	10	
471	MS51971-1	Nut	Nos	3	
472	MS52103A120 270R	Hose	Nos	5	
473	MS87006-3	Hook Chain	Nos	32	
474	MS9048-107	Pin	Nos	2	
475	MS9048-115	Pin Spring	Nos	6	
476	MS9048-306	Pin Spring	Nos	3	
477	MS9058-20	Packing	Nos	1	
478	MS90725-10	Screw, Cap	Nos	21	
479	MS90725-111	Screw Cap Hex Head	Nos	5	
480	MS90725-113	Screw Cap Hex Head	Nos	72	
481	MS90725-29	Bolt Machine	Nos	8	
482	MS90725-3	Screw	Nos	11	
483	MS90725-36	Screw	Nos	2	_
484	MS90725-5	Screw Cap	Nos	8	
485	MS90725-57	Screw Cap Hex Head	Nos	103	_
486	MS90725-6	Screw Cap	Nos	56	

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487	MS90725-60	Screw Cap	Nos	30	
488	MS90725-65	Screw Cap Hex Head	Nos	60	
489	MS90725-66	Screw Cap Hex Head	Nos	1	
490	MS90725-69	Screw	Nos	3	
491	MS90725-8	Screw Cap Hex Head	Nos	6	
492	MS90726-111	Screw Cap Hex Head	Nos	24	
493	MS90726-113	Screw Cap	Nos	20	
494	MS90726-114	Screw Cap Hex Head	Nos	5	
495	MS90726-115	Screw Cap Hex Head	Nos	3	
496	MS90726-163	Screw Cap Hex Head	Nos	63	
497	MS90726-164	Screw Cap Hex Head	Nos	20	
498	MS90726-190	Screw Cap Hex Head	Nos	2	
499	MS90726-33	Bolt	Nos	5	
500	MS90726-35	Bolt Machine	Nos	20	
501	MS90726-37	Screw Cap Hex Head	Nos	11	
502	MS90726-38	Bolt	Nos	36	
503	MS90726-6	Screw Cap	Nos	11	
504	MS90726-60	Screw Cap	Nos	12	
505	MS90726-62	Screw Cap	Nos	40	
506	MS90726-65	Screw Cap Hex Head	Nos	153	
507	MS90726-66	Screw	Nos	11	
508	MS90726-90	Screw Cap Hex Head	Nos	10	
509	MS90727-114	Screw Cap	Nos	60	
510	MS90728-120	Screw	Nos	3	
511	MS90728-123	Screw	Nos	3	
512	MS90728-177	Screw	Nos	2	

Annexure 'B' To 1528-52 / CEO Ofc/RT-15 / Ind-01 2871/206/ EM(M)/ Margalla/EM HRF(M) dated 20 May 22

### **AFFIDAVIT**

## **NO LITIGATION CERTIFICATE**

It is certified that M/s \_\_\_\_\_\_ have no litigation history where decision went against the firm anywhere within or outside Pakistan.

OR

It is certified that M/s	Have following
litigation history:-	

a.

b.

C.

(Designation, Signature & Stamp)

(Signature & Stamp of Notary Public)

Annexure 'C' To 1528-52/CEO Ofc/RT-15/Ind-01/2871/206/ EM(M)/ Margalla/EM HRF(M) dated 20 May 22

#### **NO BLACKLISTING CERTIFICATE**

### Margalla HIL Tender No 1528-52/CEO Ofc/RT-15/Ind-01/2871/206/Margalla/EM/HRF(M) dated May 2022

We <u>M/s</u>

have never been blacklisted by any

Government Agency within or outside Pakistan.

(Designation, Signature & Stamp)

(Attestation / Signatures of Notary Public)

Annexure 'D' To 1528-52 / CEO Ofc/RT-15/Ind-01/2871 /206/ EM(M)/ Margalla/EM HRF(M) dated 20 May 22

### **NO DEFAULTER CERTIFICATE**

#### Margalla HIL Tender No. 1582-52/CEO Ofc/RT-15/Ind-01/2871/206//Margalla May 2022

We M/s\_\_\_\_\_ have never been defaulted by any

Government Agency within or outside Pakistan.

(Designation, Signature & Stamp)

(Attestation / Signatures of Notary Public)

## Annexure 'E'

To 1528-52 / CEO Ofc / RT-15/Ind-01/2871 /206/ EM(M)/ Margalla/EM HRF(M) dated 20 May 22

### **DETAIL OF CONTRACTS OF SIMILAR NATURE & COMPLEXITY**

S/No	Contract No	Value	Organization	DP	Store delivered (within DP/pending beyond DP)	Value of accepted items in first go	Provn of Bank Guarantee within timeline of contract (Yes/No)	Verification from proc agency is att
							(163/110)	

It is certified that above-mentioned data is correct and verified from concerned procuring agency / origination. In case any information found wrong / hidden, firm may be disqualified and suitable punitive action may also be taken including confiscation of bid security money.

(Signature & Stamp of the Firm)