

CAMEROON DEVELOPMENT CORPORATION**OPEN INTERNATIONAL INVITATION TO TENDER FOR THE SUPPLY OF MATERIALS FOR PALM OIL MILL****LOT 2: SUPPLY OF KKK TURBINE SPARES: STEAM TURBINE
4.244.116, type VF 4 Gs**

Pos	DESCRIPTION	Qty/Pcs
10	2 sets of bearing, comprising: Journal bearing Material nr: 41441552000 Drawing no: 4950 230 0002 Drawing item no: 150 20.01	2
20	Journal and thrust bearing Material nr. 41401552503 Drawing no. 4950 230 0002 Drawing item no: 150 20.04	2
30	Journal bearing Material nr: 41441552001 Drawing no: 4950 230 00 02 Drawing item 150 20 06	2
40	Journal and thrust bearing Material no: 41401552501 Drawing no: 4950 230 00 02 Drawing item no: 150 20.08	2
50	Carbon ring dia. 25/50X50 Material No. 4900433800 Drawing No. 4950 340 00 02 Drawing item no. 340 01 18 also require position 51	8
51	Retaining ring Material nr: 49003433700 Drawing no: 4950 340 00 02 Drawing item no: 340 01. 19	8
60	2 sets of pump wheels, comprising of (pos 60/61/70) Pump wheel driving Material nr. 49003435000 Drawing no. 4950 340 00 02 Drawing item n0: 340 01.02	2
61	key Dimension: 5X3X12 (DIN 6885) Material nr. 00041050509	2

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Pos	DESCRIPTION	Qty/Pcs
	Drawing no: 4950 340 00 02 Drawing item no: 340 01.03	
70	pump wheel driven Material nr: 49003435100 Drawing no: 4950 340 00 02 Drawing item no: 340 01. 04	2
80	Radial sealing ring Dimension: 16/28 X 7 Material nr: 49003434000 Drawing no: 4950 340 00 02 Drawing item no: 340 01.05	2
90	2 sets of bearing bushes, comprising of: (pos 90/100/110) Bearing bush Material nr: 49003433506 Drawing no: 4950 340 00 02 Drawing item no: 340 01.05	2
100	bearing bush Material no: 49003433501 Drawing no: 4950 340 00 02 Drawing item no:	4
110	Bearing bush Material nr: 49003433502 Drawing no: 4950 340 01.07 Drawing item no: 340 01.07	2
120	Gasket dia. 240/290x1.5 Dimension: dia 290/240 x 1.5 Material nr: 49003483105 Drawing nr: 4950 340 00 02 Drawing item no: 340 01 23	4
130	Flange Material nr: 49003473500 Drawing no: 4950 340 00 02 Drawing item no: 340 01 39	4
140	2 sets of thermometers for the oil cooler Comprising of (pos 140/141) thermometer Material nr: 00030620558 Drawing no: 4.67.453	8

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Pos	DESCRIPTION	Qty/Pcs
	Drawing item no: 36.06	
141	Sealing ring Material nr. 00080360508 Drawing no: 4.67.453 Drawing item no: 36 06	8
150	Pressure gauge Material nr: 00030530055 Drawing no: 4900 470 00 12 Drawing litem no: 47.36 'live steam"	4
160	Pressure gauge Material nr. 00030530026 Drawing no: 4900 470 00 12 Drawing item no: 47.37 'exhaust steam"	4
170	pressure gauge Material nr. 00030530042 Drawing no: 4900 470 00 12 Drawing item no: 47.38 'control oil"	4
180	pressure gauge Material nr. 00030530026 Drawing no: 4900 470 00 12 Drawing item no: 47.39 'lube oil"	4
190	Pressure gauge Material nr. 00030530042 Drawing no: 4900 470 00 12 Drawingitem no: 47.41 'for pressure infront of the nozzle"	4
200	trip pawl with flexible spring Material nr: 41363933803001 Drawing no: 4950 380 0011 Drawing item no: 390. 12/13/14/15	2
210	Cyl. Helical spring Material nr. 49003943001 Drawing no: 4950 380 0011 Drawing item no: 390 00.08	4
220	Locking ring, pos 390 00. 16	4

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Pos	DESCRIPTION	Qty/Pcs
230	Radial gasket ring pos 390 00 14	4
240	Radial sealing ring Dimension: 19X27X6 (DIN 6504) Material nr: 4950 410 00 02 Drawing no: 4950 410 00 02 Drawing item no: 410.29	4
250	Radial sealing ring Dimension: 12x30x10 (DIN 6504) Material nr: 00040500253 Drawing no: 4950 410 00 02 Drawing item no: 410.16	4
260	Control bush Material nr. 49004143000 Drawing no: 4950 410 00 02 Drawing item no: 410.15	4
270	Needle Material nr. 49004153006 Drawing no: 4950 410 00 02 Drawing item no: 410.17	4
280	Radial sealing ring (Din 6504) Material nr. 00040500304 Drawing no: 4950 430 0012 Drawing item no: 430.23	4
290	Compression ring Material nr: 00040730022 Drawing no: 4950 430 0012 Drawing item no: 430.26	4
300	Gasket Dimension: dia. 210/161 x 0.25 Material nr: 49004383004 Drawing no: 4950 430 0012 Drawing item no: 430.44	4
310	Gasket Dimension: dia. 125/76 x 0.25 Material nr: 49004383000 Drawing no: 4950 430 0012 Drawing item no: 430.47	4
	Threaded spindle	

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Pos	DESCRIPTION	Qty/Pcs
320	Material nr. 49004353734 Drawing no: 4950 430 0012 Drawing item no: 430.35	4
321	Tension pin Dimension: dia 4 x 28(DIN EN ISO 8752) Material nr. 00035594250 Drawing no: 4950 430 0012 Drawing item no: 430.35++	4
330	Spindle adjusting device Material nr. 49004354601 Drawing no. 4950 430 0012 Drawing item no: 430.89	2
340	Valve cone Material nr. 42401143053 Drawing no: 4950 460 0002 Drawing item no: 460.03	4
350	Valve spindle Material nr. 42401154506 Drawing no: 4950 460 0002 Drawing item no: 460.05 also required is position 351	4
351	Cap screw Material nr. 42401155100 Drawing no: 4950 460 0002 Drawing item no: 460.06	4
360	Gland packing dia. 16/32 x 30mm 1 set consists of: 8 pce sealing ring 4901 118 3517. item 1 6 pce carbon rings 4900 117 3113, item 2/3 3 pce sealings 0008032 2108, item 4 From drawing 4900 119 5010 For gland packing depth H = 130mm Material nr. 49001 195010130 Drawing no 4950 460 0002 Drawing item no: 460.17/18/19	8
380	Radial sealing ring Dimension: dia 16/32 x 10 (DIN 6504) Material nr: 00040500126 Drawing no: 4950 460 0002	8

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Pos	DESCRIPTION	Qty/Pcs
	Drawing item no: 460.23	
390	Compression ring Dimension: 80/73,6x3 (DIN24919) Material nr: 00040600507 Drawing no: 4950 460 0002 Drawing item no: 460.33	8
400	Round rubber seal Dimension: dia. 14x3 (HILL U.MUELLER) Material nr: 00080341209 Drawing no: 4950 460 0002 Drawing item no: 460.37	8
410	locking ring Dimension: 25X1.2V (SEEGER) Material nr: 00040790084 Drawing no: 4950 460 0002 Drawing item no: 460.51	4
420	Locking wire Dimension: dia. 60 Material nr. 49004673400 Drawing no: 4950 460 0002 Drawing item no: 460.59	4
430	Gasket Material nr. 49004683000 Drawing no: 4950 460 0002 Drawing item no: 460.62	4
440	Gasket Dimension: dia. 67/103x0.26 Material nr: 49004683001 Drawing no. 4950 460 0002 Drawing item no: 460.65	
XXX	PACKAGING AND TRANSPORT	1
	GRAND TOTAL	

ANY BIDDER MUST SHOW PROOF OF REPRESENTING SIEMENS

IN CASE OF ANY DOUBTS CONTACT THE PRODUCTION DIRECTOR AT:

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