



National Power Corporation

SUPPLEMENTAL /BID BULLETIN NO. 3

to the Bid Documents for the:
SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR PERKINS GENERATOR SETS OF SPUG-WMOD PLANTS
PR NOS. S3-PPP22-001, S3-TAU22-001, S3-SCL22-002 & S3-BAD22-001 /
REF. NO. PB220124-JC(NP)

11 JULY 2022

All prospective bidders and authorized copy holders of the Bid Documents of the above-mentioned project are hereby informed of changes as follows:

1. INVITATION TO BID, APPROVED BUDGET FOR THE CONTRACT

	FROM	TO
Package I	PhP 1,386,185.00	PhP 916,185.00
Package II	PhP 2,791,900.00	PhP 1,911,300.00
Package III	PhP 2,177,000.00	PhP 1,527,000.00
Total ABC	PhP 7,337,885.00	PhP 5,337,285.00

2. SECTION I – INSTRUCTION TO BIDDERS, CLAUSE 2.1

FROM	TO
The Funding Source is the Government of the Philippines (GOP) through the 2022 Corporate Budget of the NPC, in the total amount of SEVEN MILLION THREE HUNDRED THIRTY SEVEN THOUSAND EIGHT HUNDRED EIGHTY FIVE PESOS (PhP 7,337,885.00) shall be used to finance the cost of this procurement.	The Funding Source is the Government of the Philippines (GOP) through the 2022 Corporate Budget of the NPC, in the total amount of FIVE MILLION THREE HUNDRED THIRTY SEVEN THOUSAND TWO HUNDRED EIGHTY FIVE PESOS (PhP 5,337,285.00) shall be used to finance the cost of this procurement.

3. SEE ATTACHED REVISED FILE FOR THE FOLLOWING:

- a. Attachment 1 (composed of two (2) pages);
- b. Section III – Technical Specifications, Part I – TS (composed of six (6) pages);
- c. Section III – Technical Specifications, Part II – TDS (composed of five (5) pages); and
- d. Section IV – Schedule of Requirements (composed of seven (7) pages)

BIR Road cor. Quezon Avenue, Diliman
Quezon City 1100, Philippines
Tel. Nos. (632) 921-3541 to 80 • Fax No. (632) 921-2468
Website: www.napocor.gov.ph



Management System
ISO 9001:2015



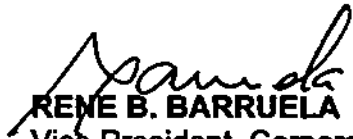
www.tuv.com
ID: 0108936295

SUPPLEMENTAL/BID BULLETIN NO. 3 DATED 11 JULY 2022
SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR PERKINS GENERATOR SETS OF SPUG-
WMOD PLANTS UNDER PR NOS. S3-PPP22-001, S3-TAU22-001, S3-SCL22-002 & S3-BAD22-001 / REF. NO. PB220124-
JC(NP)

All other terms and conditions shall remain the same.

For the information and guidance of all authorized copy holders of the Terms of Reference (TOR) and prospective bidders.

For the Bids and Awards Committee:


RENE B. BARRUELA
Vice President, Corporate Affairs Group
and Chairman, Bids and Awards Committee

ATTACHMENT 1

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR PERKINS GENERATOR SETS OF SPUG - WMOD PLANTS

PACKAGE I - S3-PPP22-001 / SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 160KW FG WILSON AND 300KW PERKINS GENERATOR SET FOR PANGUTARAN DPP. FOR 160KW MODEL NO. P300H-1 AND ENGINE SERIAL NO. WUU5529N3348855 / FOR 300KW MODEL NO. 2206C-E13TAG2 AND ENGINE SERIAL NO. TGBF5031U21407X

ITEM	DESCRIPTION	PART NO.	QTY	UNIT PRICE	TOTAL PRICE	
1	EXHAUST VALVE	10000-60356	12	PCS	8,400.00	100,800.00
2	FUEL LIFT PUMP (WAS 10000-42443)	10000-93641	1	PC	75,000.00	75,000.00
4	INTAKE VALVE	10000-60354	12	PCS	6,125.00	73,500.00
5	VALVE ASSEMBLY VALVE KIT (WAS 10000-60287)	10000-77056	1	PC	36,950.00	36,950.00
6	BEARING, BALL	B.N. 6314/2RS	3	PCS	15,300.00	45,900.00
7	BEARING, BALL	B.N. 6315/2RS	2	PCS	18,600.00	37,200.00
8	BEARING, BALL	B.N. 6307/C3	3	PCS	1,570.00	4,710.00
9	BEARING, BALL	CH12439	3	PCS	17,765.00	53,295.00
10	BEARING, BALL	CH12439	2	PCS	17,765.00	35,530.00
11	BEARING, BALL	CH11444	10	PCS	2,250.00	22,500.00
12	BEARING, BALL	CH10004	3	PCS	4,000.00	12,000.00
13	VALVE, EXHAUST	CH12627	12	PCS	12,900.00	154,800.00
14	VALVE, INTAKE	CH12626	12	PCS	22,000.00	264,000.00
TOTAL						916,185.00

PACKAGE II - S3-TAU22-001 / SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 353KW PERKINS GENSET ENGINE MODEL NO. 2206C-E13TAG2, SERIAL NO. TGBF5031 U21409X OF TANDUBANAK DPP

ITEM	DESCRIPTION	PART NO.	QTY	UNIT PRICE	TOTAL PRICE	
1	COLLET, VALVE	CH10019	6	PCS	2,000.00	12,000.00
2	EXHAUST - GASKET MANIFOLD	CH12157	32	PCS	1,000.00	32,000.00
3	GASKET CYLINDER HEAD	CH12132	5	PCS	11,200.00	56,000.00
5	OIL PRESSURE SENSOR KIT	KRP1699	2	PCS	10,000.00	20,000.00
6	OIL SEAL REAR	1841938C1	2	PCS	12,000.00	24,000.00
7	PISTON COOLING JET	CH12344	6	PCS	8,600.00	51,600.00
8	PUSH ROD	CH12808	10	PCS	5,760.00	57,600.00
9	ROCKER ARM	12511	3	PCS	47,500.00	142,500.00
10	VALVE EXHAUST	CH12627	12	PCS	7,000.00	84,000.00
11	VALVE INTAKE	CH12626	12	PCS	7,000.00	84,000.00
12	VALVE SEAT, EXHAUST INSERT	12581	6	PCS	5,600.00	33,600.00
13	BELT TENSIONER	CH11024	1	PC	55,000.00	55,000.00
14	COOLER, OIL COOLER ASSEMBLY	T400172	1	PC	138,000.00	138,000.00
15	DAMPER, VIBRATION	T400169	1	SET	124,000.00	124,000.00
16	FAN BLADE	CH12009	2	UNIT	32,000.00	64,000.00
17	FUEL FILTER HEAD	CH12434	1	UNIT	32,000.00	32,000.00
21	INJECTOR, FUEL	CH12082	6	PCS	90,000.00	540,000.00
22	LINER, PRESS FIT	CH12489/T402871	5	PCS	12,000.00	60,000.00
23	OIL PRESSURE SENDER	CH12894	6	PCS	10,000.00	60,000.00
24	PISTON KIT	KRP3024/T401573	4	KIT	43,500.00	174,000.00
26	WATER ELBOW	CH12176	1	PC	67,000.00	67,000.00
TOTAL						1,911,300.00

PACKAGE III - S3-SCL22-002 / SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 80KW PERKINS CALAMITY GENSET NO. 1106A-70TAG2, SERIAL NO. PR82803R005885Q AND 100KW TPI GENSET, ENGINE MODEL NO. 1006-TAG, SERIAL NO. U957825X OF SACOL DPP

ITEM	DESCRIPTION	PART NO.	QTY	UNIT PRICE	TOTAL PRICE	
1	AIR FILTER	26510353	8	PCS	7,000.00	56,000.00
2	CAP	10000-60147	5	PCS	1,000.00	5,000.00
3	FILTER, OIL	10000-66719	20	PCS	3,500.00	70,000.00
4	FUEL FILTER KIT, 2PCS/KIT	26561118	20	KIT	1,500.00	30,000.00
5	GASKET TOP OVERHAULING	T403322	2	KIT	25,000.00	50,000.00

6	GASKET, BOTTOM OVERHAULING	T403396	2	KIT	25,000.00	50,000.00
7	INJECTOR	T408845	6	PCS	10,000.00	60,000.00
8	MAIN BEARING KIT	T409188	2	KIT	12,000.00	24,000.00
9	OIL PUMP	T418939	1	ASSY	20,000.00	20,000.00
10	PISTON RING KIT	T412282	6	KIT	8,000.00	48,000.00
12	THERMOSTAT ASSEMBLY	10000-05603	3	PCS	10,000.00	30,000.00
13	TURBOCHARGER	T416300	1	ASSY	135,000.00	135,000.00
14	WATER PUMP	T423548	3	KIT	16,000.00	48,000.00
15	BIG END BEARING KIT	U5ME0035	1	KIT	15,000.00	15,000.00
16	CON ROD ASSEMBLY	4115C314	6	ASSY	12,000.00	72,000.00
17	BOTTOM JOINT AND GASKET KIT	U5LB1167	1	KIT	25,000.00	25,000.00
18	COVER, TIMING GEAR	4142A171	1	PC	30,000.00	30,000.00
20	FAN	2485C527	1	PC	45,000.00	45,000.00
21	FILTER ASSEMBLY, PRE-FUEL FILTER	2656F810	1	ASSY	25,000.00	25,000.00
22	FUEL INJECTION PUMP	2643D641	1	ASSY	200,000.00	200,000.00
23	THRUST WASHER KIT	T422292 / T42229	1	KIT	10,000.00	10,000.00
24	GASKET KIT, TOP OVERHAULING	U5LT1018	1	KIT	30,000.00	30,000.00
25	INJECTOR	2645A060	6	ASSY	12,000.00	72,000.00
26	LINER - PRESS KIT	3135X063	6	KIT	10,000.00	60,000.00
27	LINER - SLIP FIT	3135X062	6	KIT	10,000.00	60,000.00
28	MAIN BEARING KIT	U5MB0030	1	KIT	15,000.00	15,000.00
29	OIL COOLER ASSEMBLY	2486A972	1	ASSY	40,000.00	40,000.00
30	OIL FILTER	2654403	25	PCS	1,000.00	25,000.00
31	OIL PIPE	3571C014	1	PC	5,000.00	5,000.00
32	PIPE - LEAK	3558X021	1	PC	10,000.00	10,000.00
33	PIPE HIGH PRESSURE	3525A081, 3525A082, 3525A083, 3525A084, 3525A085, .3525A086	6	PCS	2,500.00	15,000.00
34	PISTON, RING KIT	4181A026	6	KIT	6,000.00	36,000.00
35	GASKET - THERMOSTAT HSG	2485613	1	PC	10,000.00	10,000.00
36	VALVE, RELIEF	4138A035	6	PCS	1,000.00	6,000.00
37	WATER PUMP	U5MW0160	1	KIT	25,000.00	25,000.00
38	CYLINDER HEAD COVER	3718X012	1	UNIT	70,000.00	70,000.00
TOTAL						1,527,000.00

PACKAGE IV - 83-BAD22-001 / SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 163KW PERKINS GENSET, MODEL NO. 2006-TG1, SERIAL NO. 8B27396U88209W OF BALIMBING DPP

ITEM	DESCRIPTION	PART NO.	QTY	UNIT PRICE	TOTAL PRICE	
1	BEARING KIT, MAIN	KRP 3007	2	KIT	30,000.00	60,000.00
2	BEARING, BALL	6313, 2RS, C3	4	PCS	5,000.00	20,000.00
3	BUSH, LITTLE END	OE-50463	12	PCS	5,000.00	60,000.00
4	COTTER, 2PCS/SET	OE-2582	48	SET	350.00	16,800.00
5	ELEMENT, OIL	CV2473	60	PCS	1,500.00	90,000.00
6	GASKET, TOP OVERHAULING	KRP 1262	4	KIT	30,000.00	120,000.00
8	INSERT EXHAUST VALVE	OE-48094	24	PCS	5,000.00	120,000.00
9	INSERT INLET VALVE	OE-50118	24	PCS	3,500.00	84,000.00
10	REPAIR KIT, COOLANT PUMP	KRP 1202	2	PCS	35,000.00	70,000.00
11	RIN KIT, PISTON	KRP 1251	24	KIT	5,000.00	120,000.00
12	SEATING, LOWER INLET	OE-42266	12	PCS	3,000.00	36,000.00
13	SEATING, UPPER	OE-30935	12	PCS	3,000.00	36,000.00
14	VALVE, EXHAUST (NIMONIC)	OE-50589	12	PCS	5,000.00	60,000.00
15	INSERT, INLET VALVE	OE-50588	12	PCS	3,000.00	36,000.00
16	BELT	OE-48892	12	PCS	4,500.00	54,000.00
TOTAL					982,800.00	
GRAND TOTAL					5,337,285.00	

Section III - Technical Specifications**Part I - Technical Specifications****TS-1.0 GENERAL**

This specification covers the features and technical requirements for the **SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR PERKINS GENERATOR SETS OF SPUG – WMOD PLANTS.**

All supplied spare parts shall be new and unused. They shall be suitable for the intended purpose and shall comply with all applicable regulations, quality, and dimension standards.

The Supplier shall accept full responsibility for his work including documentation, preparation for shipment, inspection, warranty provisions and compliance with the applicable codes and standards and the requirements of this Specification.

TS-2.0 SCOPE OF WORKS

The scope of work shall cover the **SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR PERKINS GENERATOR SETS OF SPUG – WMOD PLANTS.**

Schedule of Requirements of Spare Parts

PACKAGE I – S3-PPP22-001 / Supply and Delivery of Various Mechanical Spare Parts for Pangutaran DPP. Item 1 to 5 for 160kW Perkins Model No. P300H-1 and Engine Serial No. WUU5529N3346855 & Item 6 to 14 for 300kW Perkins Model No. 2206C-E13TAG2 and Engine Serial No. TGBF5031U21407X

ITEM	DESCRIPTION	PART NO.	QTY
1	EXHAUST VALVE	10000-60356	12 PCS
2	FUEL LIFT PUMP (WAS 10000-42443)	10000-93641	1 PC
4	INTAKE VALVE	10000-60354	12 PCS
5	VALVE ASSEMBLY VALVE KIT (WAS 10000-60287)	10000-77056	1 PC
6	BEARING, BALL	B.N. 6314/2RS	3 PCS
7	BEARING, BALL	B.N. 6315/2RS	2 PCS
8	BEARING, BALL	B.N. 6307/C3	3 PCS
9	BEARING, BALL	CH12439	3 PCS
10	BEARING, BALL	CH12439	2 PCS

TERMS OF REFERENCE

SUPPLY AND DELIVERY OF VARIOUS
MECHANICAL SPARE PARTS FOR PERKINS
GENERATOR SETS OF SPUG – WMOD PLANTS
PR NO. S3-PPP22-001, S3-TAU22-001
S3-SCL22-002, S3-BAD22-001

SECTION III – TECHNICAL SPECIFICATIONS

ITEM	DESCRIPTION	PART NO.	QTY
11	BEARING, BALL	CH11444	10 PCS
12	BEARING, BALL	CH10004	3 PCS
13	VALVE, EXHAUST	CH12627	12 PCS
14	VALVE, INTAKE	CH12626	12 PCS

PACKAGE II – S3-TAU22-001 / Supply and Delivery of Various Mechanical Spare Parts for 353kW Perkins Genset Engine Model No. 2206C-E13TAG2, Serial No. TGBF5031 U21409X of Tandubanak DPP

ITEM	DESCRIPTION	PART NO.	QTY
1	COLLET, VALVE	CH10019	6 PCS
2	EXHAUST - GASKET MANIFOLD	CH12157	32 PCS
3	GASKET CYLINDER HEAD	CH12132	5 PCS
5	OIL PRESSURE SENSOR KIT	KRP1699	2 PCS
6	OIL SEAL REAR	1841938C1	2 PCS
7	PISTON COOLING JET	CH12344	6 PCS
8	PUSH ROD	CH12808	10 PCS
9	ROCKER ARM	12511	3 PCS
10	VALVE EXHAUST	CH12627	12 PCS
11	VALVE INTAKE	CH12626	12 PCS
12	VALVE SEAT, EXHAUST INSERT	12581	6 PCS
13	BELT TENSIONER	CH11024	1 PC
14	COOLER, OIL COOLER ASSEMBLY	T400172	1 PC
15	DAMPER, VIBRATION	T400169	1 SET
16	FAN BLADE	CH12009	2 UNIT
17	FUEL FILTER HEAD	CH12434	1 UNIT
21	INJECTOR, FUEL	CH12082	6 PCS
22	LINER, PRESS FIT	CH12489/T402871	5 PCS
23	OIL PRESSURE SENDER	CH12894	6 PCS
24	PISTON KIT	KRP3024/T401573	4 KIT
26	WATER ELBOW	CH12176	1 PC

PACKAGE III – S3-SCL22-002 / Supply and Delivery of Various Mechanical Spare Parts for Sacol DPP. Item 1 to 14 for 80kW Perkins Calamity Genset Model No. 1106A-70TAG2 and Engine Serial No. PR82603R005865Q & Item

15 to 39 for 100kW TPI Genset Model No. 1006-TAG and Engine Serial No. U957825X

ITEM	DESCRIPTION	PART NO.	QTY
1	AIR FILTER	26510353	8 PCS
2	CAP	10000-60147	5 PCS
3	FILTER, OIL	10000-66719	20 PCS
4	FUEL FILTER KIT, 2PCS/KIT	26561118	20 KIT
5	GASKET TOP OVERHAULING	T403322	2 KIT
6	GASKET, BOTTOM OVERHAULING	T403396	2 KIT
7	INJECTOR	T408845	6 PCS
8	MAIN BEARING KIT	T409188	2 KIT
9	OIL PUMP	T419939	1 ASSY
10	PISTON RING KIT	T412282	6 KIT
12	THERMOSTAT ASSEMBLY	10000-05603	3 PCS
13	TURBOCHARGER	T416300	1 ASSY
14	WATER PUMP	T423548	3 KIT
15	BIG END BEARING KIT	U5ME0035	1 KIT
16	CON ROD ASSEMBLY	4115C314	6 ASSY
17	BOTTOM JOINT AND GASKET KIT	U5LB1167	1 KIT
18	COVER, TIMING GEAR	4142A171	1 PC
20	FAN	2485C527	1 PC
21	FILTER ASSEMBLY, PRE-FUEL FILTER	2656F810	1 ASSY
22	FUEL INJECTION PUMP	2643D641	1 ASSY
23	THRUST WASHER KIT	T422292 / T42229	1 KIT
24	GASKET KIT, TOP OVERHAULING	U5LT1018	1 KIT
25	INJECTOR	2645A060	6 ASSY
26	LINER - PRESS KIT	3135X063	6 KIT
27	LINER - SLIP FIT	3135X062	6 KIT
28	MAIN BEARING KIT	U5MB0030	1 KIT
29	OIL COOLER ASSEMBLY	2486A972	1 ASSY
30	OIL FILTER	2654403	25 PCS
31	OIL PIPE	3571C014	1 PC

ITEM	DESCRIPTION	PART NO.	QTY
32	PIPE - LEAK	3558X021	1 PC
33	PIPE HIGH PRESSURE	3525A081, 3525A082, 3525A083, 3525A084, 3525A085, 3525A086	6 PCS
34	PISTON, RING KIT	4181A026	6 KIT
35	GASKET - THERMOSTAT HSG	2485613	1 PC
36	VALVE, RELIEF	4138A035	6 PCS
37	WATER PUMP	U5MW0160	1 KIT
38	CYLINDER HEAD COVER	3718X012	1 UNIT

PACKAGE IV – S3-BAD22-001 / Supply and Delivery of Various Mechanical Spare Parts of 163kW Perkins Genset Model No. 2006-TG1, Serial No. 8B27396U88209W of Balimbing DPP

ITEM	DESCRIPTION	PART NO.	QTY
1	BEARING KIT, MAIN	KRP 3007	2 KIT
2	BEARING, BALL	6313, 2RS, C3	4 PCS
3	BUSH, LITTLE END	OE-50463	12 PCS
4	COTTER, 2PCS/SET	OE-2582	48 SET
5	ELEMENT, OIL	CV2473	60 PCS
6	GASKET, TOP OVERHAULING	KRP 1262	4 KIT
8	INSERT EXHAUST VALVE	OE-49094	24 PCS
9	INSERT INLET VALVE	OE-50118	24 PCS
10	REPAIR KIT, COOLANT PUMP	KRP 1202	2 PCS
11	RIN KIT, PISTON	KRP 1251	24 KIT
12	SEATING, LOWER INLET	OE-42266	12 PCS
13	SEATING, UPPER	OE-30935	12 PCS
14	VALVE, EXHAUST (NIMONIC)	OE-50589	12 PCS
15	INSERT, INLET VALVE	OE-50588	12 PCS
16	BELT	OE-49892	12 PCS

TS-3.0 DELIVERY PERIOD AND LOCATION

The delivery period shall be **ONE HUNDRED EIGHTY (180) CALENDAR DAYS** reckoned from receipt of Notice to Proceed.

The spare parts shall be delivered to **NATIONAL POWER CORPORATION, AFD WAREHOUSE, GOV. CAMINS EXT., ZAMBOANGA CITY.**

The Supplier shall be responsible for visiting the site and take particular reference to its accessibility, means of communication and transportation, and all other factors that could hamper the smooth execution of the contract.

Any and/or all expenses arising through the lack of knowledge or understanding regarding the existing conditions of the site shall be the responsibility of the Supplier and no additional payment thereof shall be made by NPC.

TS-4.0 ACCEPTANCE CRITERIA

The Supplier shall perform at his own expense all inspection required to ensure adequacy of design, material, workmanship and conformance of the supplied spare parts to the requirements of the specifications and standards.

Necessary inspections at the place of delivery shall also be conducted with the presence of NPC representative.

Upon arrival of spare parts at delivery site, NPC and the Supplier or their authorized representatives, shall jointly verify the spare parts following the steps below:

- a. Inspection and verification of the packing list;
- b. Visual inspection of the condition of the packing and its surfaces; and
- c. Partial opening of the crates and plastic sheet protection of spare parts to verify the content and its physical condition and to check pilferage or damage during shipment and storage.

A record shall be prepared carefully noting all eventual shortages, defects or damages, signed by the Supplier and concurred by NPC. All shortages and damages noted shall be immediately replaced by the Supplier at his own cost and shall ensure the timely delivery of replacement without affecting the agreed overall contract implementation schedule.

Acceptance certificate shall be issued only after all the required inspection and verification are satisfactorily conducted and performed.

If any spare part fails to pass the inspection, NPC may at his own judgment, direct the Supplier to replace the spare parts.

TS-5.0 DRAWINGS AND DOCUMENTS TO BE SUBMITTED

- a. To be submitted with the bid
 - a.1 Completely filled-out Technical Data Sheets.
 - a.2 Authorization to bid from any of the following:
 - a.2.1 Original Equipment Manufacturer (OEM).

- a.2.2 Authorized Manufacturer/ Integrator/ Assembler of OEM Parts with corresponding Authorization Letter from the OEM to manufacture the OEM parts;
- a.2.3 Licensee of the OEM with corresponding License Issued by the OEM;
- a.2.4 Distributor/Dealer, a Certificate of Authorized Distributorship/Dealership from the OEM or Authorized Manufacturer of OEM Parts or Licensee of the OEM. In case the Certificate of Authorized Distributorship / Dealership is issued by the Authorized Manufacturer of OEM Parts or Licensee of the OEM, it should be accompanied with corresponding Authorization Letter from the OEM per item (a.2.2) above.

(The authority can be acquired from OEM, Manufacturer of OEM Parts or Licensee of the OEM.)

b. To be submitted before/ during delivery of spare parts

b.1 "Certificate of Origin" from the Manufacturer.

b.2 "Warranty" Certificate for one (1) year against factory defects/workmanship.

TS-6.0 GUARANTEE

The Supplier shall guarantee the replacement of the supplied spare parts at his own expense against defect in design, workmanship and materials for a period of one (1) year after acceptance by NPC.

The Supplier shall submit a Warranty Certificate (at least 1 year) effective from the date of acceptance by NPC.

PART II – TECHNICAL DATA SHEETS**SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE
PARTS FOR PERKINS GENERATOR SETS OF SPUG – WMOD
PLANTS**

1. The Bidder shall complete this technical data sheet and submit the filled-up form with the technical proposal. The Bidder shall use continuation sheets as necessary for any other additional information keeping to the format shown herein or by reproducing the same.
2. NPC reserves the right to reject Bids without proper and/or specific data and information as required herein.
3. The data required are technical features and characteristics of the Equipment/Component/Parts to be provided by the bidder. Bidder's proposal shall at least be equal or superior to the requirements specified by NPC.

1.0 SPARE PARTS DATA

PACKAGE I – S3-PPP22-001 / Supply and Delivery of Various Mechanical Spare Parts for Pangutaran DPP. Item 1 to 5 for 160kW Perkins Model No. P300H-1 and Engine Serial No. WUU5529N3346855 & Item 6 to 14 for 300kW Perkins Model No. 2206C-E13TAG2 and Engine Serial No. TGBF5031U21407X

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
1	EXHAUST VALVE	10000-60356	12 PCS		
2	FUEL LIFT PUMP (WAS 10000-42443)	10000-93641	1 PC		
4	INTAKE VALVE	10000-60354	12 PCS		
5	VALVE ASSEMBLY VALVE KIT (WAS 10000-60287)	10000-77056	1 PC		
6	BEARING, BALL	B.N. 6314/2RS	3 PCS		
7	BEARING, BALL	B.N. 6315/2RS	2 PCS		
8	BEARING, BALL	B.N. 6307/C3	3 PCS		
9	BEARING, BALL	CH12439	3 PCS		
10	BEARING, BALL	CH12439	2 PCS		
11	BEARING, BALL	CH11444	10 PCS		
12	BEARING, BALL	CH10004	3 PCS		
13	VALVE, EXHAUST	CH12627	12 PCS		
14	VALVE, INTAKE	CH12626	12 PCS		

SECTION III – TECHNICAL SPECIFICATIONS

PACKAGE II – S3-TAU22-001 / Supply and Delivery of Various Mechanical Spare Parts for 353kW Perkins Genset Engine Model No. 2206C-E13TAG2, Serial No. TGBF5031 U21409X of Tandubanak DPP

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
1	COLLET, VALVE	CH10019	6 PCS		
2	EXHAUST - GASKET MANIFOLD	CH12157	32 PCS		
3	GASKET CYLINDER HEAD	CH12132	5 PCS		
5	OIL PRESSURE SENSOR KIT	KRP1699	2 PCS		
6	OIL SEAL REAR	1841938C1	2 PCS		
7	PISTON COOLING JET	CH12344	6 PCS		
8	PUSH ROD	CH12808	10 PCS		
9	ROCKER ARM	12511	3 PCS		
10	VALVE EXHAUST	CH12627	12 PCS		
11	VALVE INTAKE	CH12626	12 PCS		
12	VALVE SEAT, EXHAUST INSERT	12581	6 PCS		
13	BELT TENSIONER	CH11024	1 PC		
14	COOLER, OIL COOLER ASSEMBLY	T400172	1 PC		
15	DAMPER, VIBRATION	T400169	1 SET		
16	FAN BLADE	CH12009	2 UNIT		
17	FUEL FILTER HEAD	CH12434	1 UNIT		
21	INJECTOR, FUEL	CH12082	6 PCS		
22	LINER, PRESS FIT	CH12489/T402871	5 PCS		
23	OIL PRESSURE SENDER	CH12894	6 PCS		
24	PISTON KIT	KRP3024/T401573	4 KIT		
25	RADIATOR ASSEMBLY COMPLETE	CH11964	1 ASSY		
26	WATER ELBOW	CH12176	1 PC		

PACKAGE III – S3-SCL22-002 / Supply and Delivery of Various Mechanical Spare Parts for Sacol DPP. Item 1 to 14 for 80kW Perkins Calamity Genset Model No. 1106A-70TAG2 and Engine Serial No. PR82603R005865Q & Item 15 to 39 for 100kW TPI Genset Model No. 1006-TAG and Engine Serial No. U957825X

TERMS OF REFERENCE

SUPPLY AND DELIVERY OF VARIOUS
MECHANICAL SPARE PARTS FOR PERKINS
GENERATOR SETS OF SPUG - WMOD PLANTS
PR NO. S3-PPP22-001, S3-TAU22-001
S3-SCL22-002, S3-BAD22-001

SECTION III - TECHNICAL SPECIFICATIONS

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
1	AIR FILTER	26510353	8 PCS		
2	CAP	10000-60147	5 PCS		
3	FILTER, OIL	10000-66719	20 PCS		
4	FUEL FILTER KIT, 2PCS/KIT	26561118	20 KIT		
5	GASKET TOP OVERHAULING	T403322	2 KIT		
6	GASKET, BOTTOM OVERHAULING	T403396	2 KIT		
7	INJECTOR	T408845	6 PCS		
8	MAIN BEARING KIT	T409188	2 KIT		
9	OIL PUMP	T419939	1 ASSY		
10	PISTON RING KIT	T412282	6 KIT		
12	THERMOSTAT ASSEMBLY	10000-05603	3 PCS		
13	TURBOCHARGER	T416300	1 ASSY		
14	WATER PUMP	T423548	3 KIT		
15	BIG END BEARING KIT	U5ME0035	1 KIT		
16	CON ROD ASSEMBLY	4115C314	6 ASSY		
17	BOTTOM JOINT AND GASKET KIT	U5LB1167	1 KIT		
18	COVER, TIMING GEAR	4142A171	1 PC		
20	FAN	2485C527	1 PC		
21	FILTER ASSEMBLY, PRE-FUEL FILTER	2656F810	1 ASSY		
22	FUEL INJECTION PUMP	2643D641	1 ASSY		
23	THRUST WASHER KIT	T422292 / T42229	1 KIT		
24	GASKET KIT, TOP OVERHAULING	U5LT1018	1 KIT		
25	INJECTOR	2645A060	6 ASSY		
26	LINER - PRESS KIT	3135X063	6 KIT		
27	LINER - SLIP FIT	3135X062	6 KIT		
28	MAIN BEARING KIT	U5MB0030	1 KIT		
29	OIL COOLER ASSEMBLY	2486A972	1 ASSY		
30	OIL FILTER	2654403	25 PCS		

SECTION III - TECHNICAL SPECIFICATIONS

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
31	OIL PIPE	3571C014	1 PC		
32	PIPE - LEAK	3558X021	1 PC		
33	PIPE HIGH PRESSURE	3525A081, 3525A082, 3525A083, 3525A084, 3525A085, .3525A086	6 PCS		
34	PISTON, RING KIT	4181A026	6 KIT		
35	GASKET - THERMOSTAT HSG	2485613	1 PC		
36	VALVE, RELIEF	4138A035	6 PCS		
37	WATER PUMP	U5MW0160	1 KIT		
38	CYLINDER HEAD COVER	3718X012	1 UNIT		

PACKAGE IV - S3-BAD22-001 / Supply and Delivery of Various Mechanical Spare Parts of 163kW Perkins Genset Model No. 2006-TG1, Serial No. 8B27396U88209W of Balimbing DPP

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
1	BEARING KIT, MAIN	KRP 3007	2 KIT		
2	BEARING, BALL	6313, 2RS, C3	4 PCS		
3	BUSH, LITTLE END	OE-50463	12 PCS		
4	COTTER, 2PCS/SET	OE-2582	48 SET		
5	ELEMENT, OIL	CV2473	60 PCS		
6	GASKET, TOP OVERHAULING	KRP 1262	4 KIT		
8	INSERT EXHAUST VALVE	OE-49094	24 PCS		
9	INSERT INLET VALVE	OE-50118	24 PCS		
10	REPAIR KIT, COOLANT PUMP	KRP 1202	2 PCS		
11	RIN KIT, PISTON	KRP 1251	24 KIT		
12	SEATING, LOWER INLET	OE-42266	12 PCS		
13	SEATING, UPPER	OE-30935	12 PCS		

SECTION III – TECHNICAL SPECIFICATIONS

ITEM	DESCRIPTION	NPC REQUIREMENTS		SUPPLIER'S DATA	
		PART NO.	QTY	PART NO.	QTY
14	VALVE, EXHAUST (NIMONIC)	OE-50589	12 PCS		
15	INSERT, INLET VALVE	OE-50588	12 PCS		
16	BELT	OE-49892	12 PCS		

Name of Bidder: _____

Signature of Bidder: _____

*"If the part number(s) indicated by the bidder under the "Supplier's Data" column is not the same to the part number indicated under the "NPC's Requirement column", the bidder will submit/attached the corresponding Service Bulletin issued by the OEM/Authorized Manufacturer or any documents that will support it, such as but not limited to the Catalogue/ Brochures/Parts Manual". Provided that "Certification from *Supplier that the item(s) offered is the same as required in the Tender Documents" must be submitted as post qualification requirement.*

Note:

***Supplier** refers to those mentioned/ covered under a.2.4
TS- DRAWINGS AND DOCUMENTS TO BE SUBMITTED
(Section III – Technical Specifications)

(a.2.4 Distributor/Dealer, a Certificate of Authorized Distributorship/Dealership from the OEM or Authorized Manufacturer of OEM Parts or Licensee of the OEM.)
(The authority can be acquired from OEM, Manufacturer of OEM Parts or Licensee of the OEM.)

**Section IV - SCHEDULE OF REQUIREMENTS
(Bid Price Schedule)**

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 160KW FG WILSON AND 300KW PERKINS GENERATOR FOR PANGUTARAN DPP

ITEM NO.	DESCRIPTION	QTY.	UNIT	C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED				TOTAL PRICE	
					Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)*	Total Unit Price (Phil. Peso) (E + F + G + H)	Local Currency (Phil. Peso) (J x C)
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	
	PACKAGE 1 - 53-PPF22-001 / SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 160KW FG WILSON AND 300KW PERKINS GENERATOR SET FOR PANGUTARAN DPP, FOR 160KW MODEL NO. P300H-1 AND ENGINE SERIAL NO. WUUS22N2348895 / FOR 300KW MODEL NO. 2206C-E137A02 AND ENGINE SERIAL NO. TGBF9631U21407X									
1	EXHAUST VALVE 10000-60356	12	PCS							
2	FUEL LIFT PUMP (WAS 10000-42443) 10000-62641	1	PC							
4	INTAKE VALVE 10000-60354	12	PCS							
5	VALVE ASSEMBLY VALVE KIT (WAS 10000-60287) 10000-77056	1	PC							
6	BEARING, BALL B.N. 6314/2R3	3	PCS							
7	BEARING, BALL B.N. 6315/2R3	2	PCS							
8	BEARING, BALL B.N. 6307/C3	3	PCS							
9	BEARING, BALL CH12439	3	PCS							
10	BEARING, BALL CH12439	2	PCS							
11	BEARING, BALL CH11444	10	PCS							
12	BEARING, BALL CH10004	3	PCS							
13	VALVE, EXHAUST CH12627	12	PCS							
14	VALVE, INTAKE CH12626	12	PCS							
TOTAL										₱ _____
(Amount in Words)										

- * Bidders shall enter a code representing the Country of Origin of all imported equipment, materials and accessories
- + Cost of equipment, freight, insurance, etc. up to Phil. port of entry
- * Unit Price for Local Transportation, Insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

Note: Final delivery sites of Spare parts shall be at NPC-SPUG, AFD Warehouse Gov. Comina Ext., Zamboanga City

Code	Country of Origin

Name of Bidder: _____

Signature of Bidder: _____

Section IV - SCHEDULE OF REQUIREMENTS
(Bid Price Schedule)

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 352KW PERKINS GENSET OF TANDUBANAK DPP

ITEM NO.	DESCRIPTION		QTY.- UNIT		C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
						Total Price of Goods Delivered up to Philippine Port (Phil. Peso)*	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) (E + F + G + H)	Local Currency (Phil. Peso) (J x C)
(A)	(B)		(C)		(D)	(E)	(F)	(G)	(H)	(I)	(J)
	PACKAGE II – S3-TAU22-001 / Supply and Delivery of Various Mechanical Spare Parts for 352KW Perkins Genset Engine Model No. Z200C-E13TAG2, Serial No. T0BF5031 U21489X of Tandubanak DPP										
1	COLLET, VALVE	CH10019	6	PCS							
2	EXHAUST - GASKET MANIFOLD	CH12157	1	PC							
3	GASKET CYLINDER HEAD	CH12132	4	PCS							
5	OIL PRESSURE SENSOR KIT	KRP1899	7	PCS							
6	OIL SEAL REAR	1841930C1	7	PCS							
7	PISTON COOLING JET	CH112344	6	PCS							
8	PUSH ROD	CH12808	6	PCS							
9	ROCKER ARM	12511	6	PCS							
10	VALVE EXHAUST	CH12627	6	PCS							
11	VALVE INTAKE	CH12628	24	PCS							
12	VALVE SEAT, EXHAUST INSERT	12581	2	PCS							
13	BELT TENSIONER	CH11024	12	PCS							
14	COOLER, OIL COOLER ASSEMBLY	T409172	6	PCS							
15	DAMPER, VIBRATION	T400169	1	ASSY							
16	FAN BLADE	CH12009	6	PCS							
17	FUEL FILTER HEAD	CH12434	6	PCS							
21	INJECTOR, FUEL	CH12082	1	PC							
22	LINER, PRESS FIT	CH12489/T402871	6	PCS							

Section IV - SCHEDULE OF REQUIREMENTS
(Bid Price Schedule)

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 352KW PERKINS GENSET OF TANDUBANAK DPP

ITEM NO.	DESCRIPTION		QTY.- UNIT		C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED					TOTAL PRICE
						Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Total Unit Price (Phil. Peso) (E + F + G + H)	Local Currency (Phil. Peso) (J x C)
(A)	(B)		(C)		(D)	(E)	(F)	(G)	(H)	(I)	(J)
23	OIL PRESSURE SENDER	CH12894	8	PCS							
24	PISTON KIT	KRP3024/T401573	8	PCS							
28	WATER ELBOW	CH12178	8	PCS							
TOTAL											
(Amount in Words)											

- * Bidders shall enter a code representing the Country of Origin of all imported equipment, materials and accessories
- < Cost of equipment, freight, insurance, etc, up to Phil. port of entry
- < Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

Note: Final delivery sites of Spare parts shall be at NPC-SPUG, AFD Warehouse Gov. Camins Ext., Zamboanga City

Code	Country of Origin

Name of Bidder: _____

Signature of Bidder: _____

Section IV - SCHEDULE OF REQUIREMENTS
(Bid Price Schedule)

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR SACOL DPP

ITEM NO.	DESCRIPTION		QTY.- UNIT		C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED				TOTAL PRICE
						Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso) ^c	
(A)	(B)		(C)		(D)	(E)	(F)	(G)	(H)	(I)
	PACKAGE # - S3-SCL22-002 / SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 80KW PERKINS CALAMITY GENSET NO. 1106A-78TAG2, SERIAL NO. PR82063R005M5Q AND 100KW TP1 GENSET, ENGINE MODEL NO. 1006-TAG, SERIAL NO. U957825X OF SACOL DPP									
1	AIR FILTER	26510353	8	PCS						
2	CAP	10000-00147	5	PCS						
3	FILTER, OIL	10000-06719	20	PCS						
4	FUEL FILTER KIT, 2PCS/KIT	26561118	20	KIT						
5	GASKET TOP OVERHAULING	T403322	2	KIT						
6	GASKET, BOTTOM OVERHAULING	T403396	2	KIT						
7	INJECTOR	T408845	6	PCS						
8	MAIN BEARING KIT	T409188	2	KIT						
9	OIL PUMP	T419939	1	ASSY						
10	PISTON RING KIT	T412282	6	KIT						
12	THERMOSTAT ASSEMBLY	10000-05603	3	PCS						
13	TURBOCHARGER	T416300	1	ASSY						
14	WATER PUMP	T423548	3	KIT						
15	BIG END BEARING KIT	U5ME0035	1	KIT						
16	CON ROD ASSEMBLY	4115C314	6	ASSY						
17	BOTTOM JOINT AND GASKET KIT	U5LB1167	1	KIT						

Section IV - SCHEDULE OF REQUIREMENTS
(Bid Price Schedule)

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR SACOL DPP

ITEM NO.	DESCRIPTION		QTY.- UNIT		C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED				TOTAL PRICE
						Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	
(A)	(B)		(C)		(D)	(E)	(F)	(G)	(H)	(I)
18	COVER, TIMING GEAR	4142A171	1	PC						
20	FAN	2483C527	1	PC						
21	FILTER ASSEMBLY, PRE-FUEL FILTER	2856F810	1	ASSY						
22	FUEL INJECTION PUMP	2643D841	1	ASSY						
23	THRUST WASHER KIT	T422292 / T42229	1	KIT						
24	GASKET KIT, TOP OVERHAULING	U9LT1018	1	KIT						
25	INJECTOR	2645A060	6	ASSY						
26	LINER - PRESS KIT	3135X063	6	KIT						
27	LINER - SLIP FIT	3135X062	6	KIT						
28	MAIN BEARING KIT	U5MB0030	1	KIT						
29	OIL COOLER ASSEMBLY	2486A972	1	ASSY						
30	OIL FILTER	2654403	25	PCS						
31	OIL PIPE	3571C014	1	PC						
32	PIPE - LEAK	3558X021	1	PC						
33	PIPE HIGH PRESSURE	3525A081, 3525A082, 3525A083, 3525A084, 3525A085, 3525A086	6	PCS						
34	PISTON, RING KIT	4181A028	6	KIT						
35	GASKET - THERMOSTAT HSG	2485613	1	PC						

**Section IV - SCHEDULE OF REQUIREMENTS
 (Bid Price Schedule)**

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR SACOL DPP

ITEM NO.	DESCRIPTION		QTY.- UNIT		* C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED				TOTAL PRICE
						Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)<	Local Currency (Phil. Peso) ((E+F+G+H) x C)
(A)	(B)		(C)		(D)	(E)	(F)	(G)	(H)	(I)
36	VALVE, RELIEF	4138A035	6	PCS						
37	WATER PUMP	USMW0160	1	KIT						
38	CYLINDER HEAD COVER	3718X012	1	UNIT						
TOTAL										a _____
										(Amount in Words)

- * Bidders shall enter a code representing the Country of Origin of all Imported equipment, materials and accessories
- + Cost of equipment, freight, insurance, etc. up to Phil. port of entry
- < Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

Note: Final delivery sites of Spare parts shall be at NPC-SPUG, AFD Warehouse Gov. Cernis Ext., Zamboanga City

Code	Country of Origin

Name of Bidder: _____

Signature of Bidder: _____

**Section IV - SCHEDULE OF REQUIREMENTS
 (Bid Price Schedule)**

SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR BALIMBING DPP

ITEM NO.	DESCRIPTION	QTY.- UNIT	C O D E	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED				TOTAL PRICE
				Total Price of Goods Delivered up to Philippine Port (Phil. Peso)+	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil. Govt. (Phil. Peso)	Local Transport from Port to Delivery Site (Phil. Peso)*	Local Currency (Phil. Peso) ((E+F+G+H) x C)
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)
PACKAGE IV - S3-BAD22-001 / SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS FOR 115KW PERKINS GENSET, MODEL NO. 2006-TG1, SERIAL NO. 9927390U8209W OF BALIMBING DPP								
1	BEARING KIT, MAIN KRP-3007	2 KIT						
2	BEARING, BALL 6313, 2RS, C3	4 PCS						
3	BUSH, LITTLE END OE-50463	12 PCS						
4	COYTER, 2PCS/SET OE-2582	48 SET						
5	ELEMENT, OIL CV2473	60 PCS						
6	GASKET, TOP OVERHAULING KRP-1262	4 KIT						
8	INSERT EXHAUST VALVE OE-49094	24 PCS						
9	INSERT INLET VALVE OE-50118	24 PCS						
10	REPAIR KIT, COOLANT PUMP KRP-1202	2 PCS						
11	RIV KIT, PISTON KRP-1251	24 KIT						
12	SEATING, LOWER INLET OE-42298	12 PCS						
13	SEATING, UPPER OE-36935	12 PCS						
14	VALVE, EXHAUST (NIMONIC) OE-50589	12 PCS						
15	INSERT, INLET VALVE OE-50588	12 PCS						
16	BELT OE-49992	12 PCS						
TOTAL								_____
								(Amount in Words)

- * Bidders shall enter a code representing the Country of Origin of all imported equipment, materials and accessories
- + Cost of equipment, freight, insurance, etc. up to Phil. port of entry
- * Unit Price for Local Transportation, Insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site

Note: Final delivery sites of Spare parts shall be at NPC-SPUG, AFD Warehouse Gov. Camina Ext., Zamboanga City

Code	Country of Origin

Name of Bidder: _____
 Signature of Bidder: _____