



NATIONAL POWER CORPORATION

SUPPLEMENTAL /BID BULLETIN NO. 3
to the Bid Documents for the:
**SUPPLY AND DELIVERY OF VARIOUS MECHANICAL SPARE PARTS OF FG-
WILSON UNDER PR NO. S3-WMO25-012/ REF. NO. PB250226-NA00035**

27 February 2025

All prospective bidders and authorized copy holders of the Bid Documents of the above-mentioned project are hereby advised of changes in the provisions of the bid documents, to wit:

A. SCHEDULE OF BID SUBMISSION/OPENING

FROM	TO
04 March 2025 09:30 A.M. Kanao Room (Supplemental/Bid Bulletin No. 2 dated 25 February 2025)	<u>11 March 2025</u> 09:30 A.M. Kanao Room

B. GENSET ASSEMBLY SERIAL NUMBER FOR ITEM NO. 22 (RADIATOR WITH CHARGE COOLER, FOR FG WILSON 2506A-E15TAG3,446KW)

Genset Serial Number for the said FG Wilson genset is **FGWCPES5JPCE00705**
(see attached nameplate Annex A)

All other terms and conditions shall remain the same.

For the information and guidance of all authorized copy holders of the Bid Documents and prospective bidders.

For the Bids and Awards Committee:

LARRY I. SABELLINA

Vice President, Mindanao Generation Group and
Chairman, Bids and Awards Committee



NATIONAL POWER CORPORATION

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GENERATING SET

ISO 8528

MANUFACTURER	FG Wilson (Engineering) Ltd.	
MODEL	P563-1	
SERIAL NUMBER	FGWCPES5JPCE00705	
SALES ORDER REF	5063433/40	
YEAR OF MANUFACTURE	2015	
AMBIENT TEMP.	25	°C
RATED POWER		
STANDBY	563	kVA
	450.0	kW
PRIME	513	kVA
	410.0	kW
RATED VOLTAGE	480/277	V
PHASE	3	
RATED POWER FACTOR	0.80	Cos Ø
RATED FREQUENCY	60	Hz
RATED CURRENT - STANDBY	677	A
RATED CURRENT - PRIME	616	A
RATED R.P.M.	1800	rpm

ALTITUDE	100	m
ALTERNATOR CONNECTION	S_STAR	
RATIO ISO 8528-3	PR	
ALTERNATOR ENCLOSURE	23	IP
INSULATION CLASS	H	
EXCITATION VOLTAGE	45.8	V
EXCITATION CURRENT	4.49	A
A.V.R.	R450M	
MASS	3734	kg
DIMENSIONS LxWxH	3800*1331*2210	mm

GENERATOR SET IS DESIGNED TO OPERATE AT AMBIENT TEMPERATURES UP TO 40°C
 AND AT HIGHER ALTITUDES. PLEASE CONSULT FACTORY FOR OUTPUTS AVAILABLE