

UNEW, Inc.

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PRELIMINARY INCOMING CONDITION, REPAIR PLAN AND QUOTATION

GE 6FA Fuel Nozzle Assemblies - P/N 119E9942G033

To	Nghi Son Refinery and Petrochemical LLC (NSRP)
From	UNEW, Inc.
Subject	Incoming condition, proposed repair scope, replacement/repair allocation, and quotation basis
Part Number	119E9942G033
Serial Numbers	10391431, 10391432, 10391433, 10391434, 10391435, 10391436
Quantity Received	6 serial-numbered fuel nozzle assemblies
Report Type	Preliminary technical / commercial report - not a final inspection or release report

1. Purpose

UNEW submits this preliminary report to advise NSRP of the incoming visual condition of the six received fuel nozzle assemblies, the proposed repair method, the contract-listed replacement allocation, the items repaired/included with no separate replacement charge, and the preliminary quotation / invoice basis.

2. Incoming Condition Summary

- The six received fuel nozzle assemblies are used service-run components with visible carbon/combustion deposits, oxidation, thermal discoloration, aged tubing/fittings, and worn hardware condition.
- Several internal nozzle areas show local marks or indications that require cleaning and close inspection to confirm whether they are carbon/coating condition, local surface defects, erosion, or cracking.
- The set is considered repairable at this preliminary stage, subject to disassembly, cleaning, detailed inspection, repair, leak/flow check, and final QA verification.

3. Quantity Basis for the Six-Nozzle Set

For this incoming set, UNEW received six serial-numbered fuel nozzle assemblies. The charged quantities below are the contract-listed allocation for quotation and invoice control. Remaining reusable items will be repaired or included with no separate replacement charge.

Part Line	Contract P/N	Commercial Allocation Basis	Charged Quantity for 6 Assemblies
OIL/WATER CARTRIDGE ASSY	241C3228G003	Contract-listed allocation	5 EA
KIT, WATER TUBING	728C9024G001	Contract-listed allocation	5 EA / KIT

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KIT, OIL TUBING	233C2880G001	Contract-listed allocation	8 EA / KIT
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4. Proposed Repair Scope

- Controlled disassembly, cleaning, carbon removal, solvent/ultrasonic cleaning as applicable, and dry-out.
- Detailed visual inspection, borescope inspection, FPI/NDT where applicable, dimensional checks, thread inspection, sealing surface inspection, and tubing/fitting condition review.
- Replace the charged parts shown in the quotation table. Repair/reuse other serviceable components where allowed by UNEW procedure.
- Repair with no separate replacement charge: reusable nozzle bodies, caps, fittings, tubing supports/brackets, sealing surfaces, threads, hardware that remains serviceable, and other reusable items restored by cleaning, polishing, blending, thread restoration, and dimensional/sealing surface correction as applicable.
- Perform reassembly, leak check, flow/functional check, final QA inspection, final photo record, and repair completion documentation.

5. Replacement / Repair Allocation Basis

The repair work will still include required internal cleaning, restoration, fitting/hardware work, and minor consumables necessary to complete the refurbishment. Non-listed minor items are included in the repair effort and are not separately invoiced.

Category	Basis
Replacement parts charged to NSRP	P/N 241C3228G003, P/N 728C9024G001, and P/N 233C2880G001 as listed in Section 6 and used as the contract-listed replacement allocation for this repair package.
Repaired / included with no separate charge	Reusable nozzle bodies, caps, fittings, brackets, tubing supports, sealing surfaces, threads, repaired parts, and serviceable hardware restored by UNEW procedure.
Non-listed minor items included	Minor seals, gaskets, small fittings, shop consumables, cleaning supplies, and minor hardware required to complete refurbishment.
Final confirmation	Final replacement/reuse confirmation remains subject to disassembly, cleaning, detailed inspection, leak/flow check, and UNEW final QA acceptance.

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6. Preliminary Part Replacement Quotation - Contract-Listed Replacement Allocation

Quotation basis: six received serial-numbered assemblies. The line items below are the contract-listed replacement allocation for this repair package. Standard repair labor, cleaning, inspection, reusable-component restoration, minor consumables, leak/flow check, and final QA are included.

Description	Part Number	Unit / Allocation Price (USD)	Qty Charged	Qty Repaired / Included No Charge	Line Amount (USD)
OIL/WATER CARTRIDGE ASSY	241C3228G003	\$8,000.00	5 EA	Reusable related components repaired / included as required.	\$40,000.00
KIT, WATER TUBING	728C9024G001	\$14,400.00	5 EA / KIT	Reusable related components repaired / included as required.	\$72,000.00
KIT, OIL TUBING	233C2880G001	\$15,000.00	8 EA / KIT	Reusable related components repaired / included as required.	\$120,000.00
PRELIMINARY REPLACEMENT PARTS QUOTATION SUBTOTAL, USD					\$232,000.00

Preliminary quotation for part replacement subtotal: USD 232,000.00.

7. Preliminary Disposition and Invoice Note

- Preliminary disposition: repair and refurbishment recommended.
- UNEW will issue the applicable replacement-parts invoice separately based on the contract-listed allocation shown in Section 6.

8. Expected Remaining Repair Cycle

- This expectation is subject to actual future operating condition, fuel contamination, thermal exposure, inspection findings at each outage, and final reparability review at the time of each future refurbishment.
- If the turbine unit is operated under proper combustion control, stable fuel quality, correct startup/shutdown practice, and normal operating conditions, this set is expected to be usable for approximately two additional repair/refurbishment cycles.
- Based on the preliminary incoming condition and subject to successful completion of refurbishment, leak/flow testing, and final QA acceptance, the set remains a repairable fuel-nozzle set at this stage.

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9. As-Received and Shop Photo Record

The photos below support the preliminary incoming condition review and repair quotation basis. Photos are not a substitute for final NDT, dimensional inspection, or leak/flow testing.

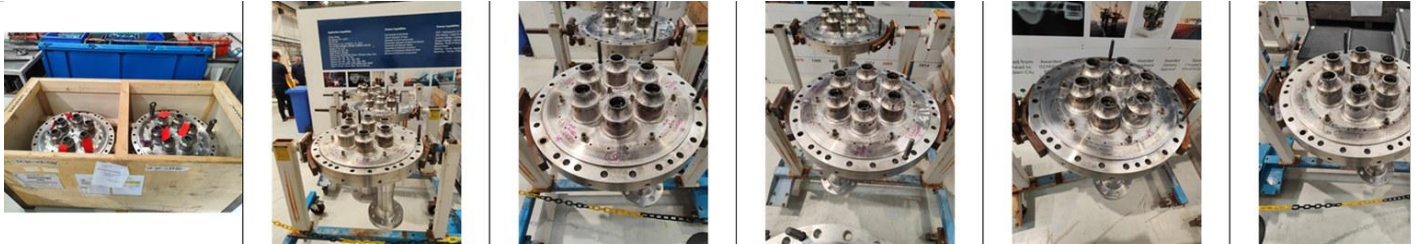


Photo 1: After incoming inspection, fuel nozzle set and serial-controlled assemblies.

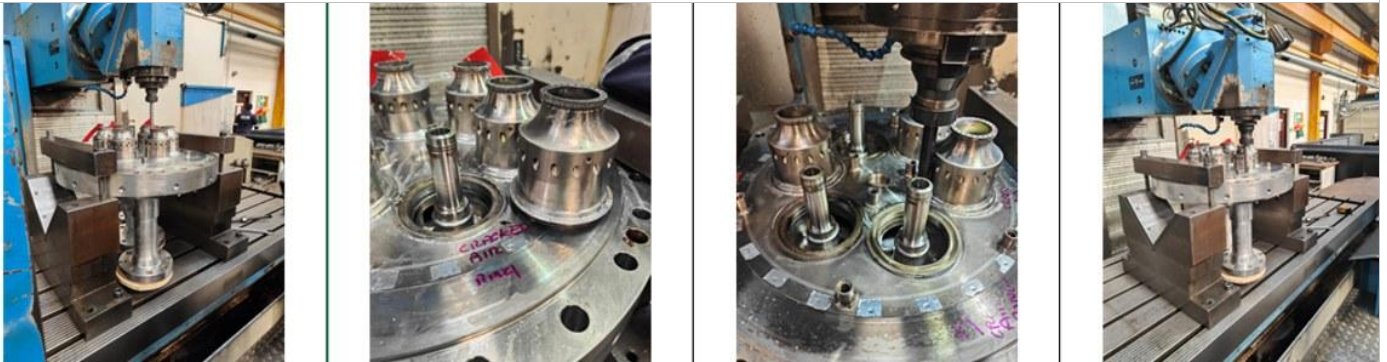


Photo 2: After incoming inspection, Disassembly / shop inspection fuel nozzle assemblies.



Photo 3: Incoming packing / removed hardware.



Photo 4: Combustion face oxidation / carbon deposits.



Photo 5: Nozzle tip / internal face for close inspection.

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Photo 6: Received assemblies in transport crate.



Photo 7: Internal face indication for inspection.

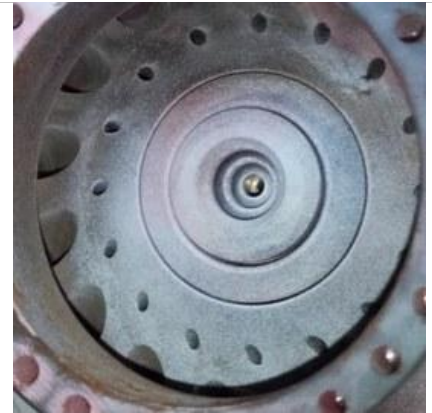


Photo 8: Internal face after preliminary review.



Photo 9: Internal face indications for repair confirmation.



Photo 10: Internal face after preliminary visual review.



Photo 11: Internal face indication for QA verification.

Respectfully submitted,
UNEW, Inc.

Rebecca B.

Rebecca Browns
International Operations Director