

OLEKSII KOZYREV

Technical Parts & Product Support Specialist

Marine Engineer | OEM Diagnostics | Spare Parts Coordination | Heavy Equipment & Marine Machinery

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PROFILE

Marine engineer with 9.5 years of shipboard machinery maintenance and diagnostics experience plus shore-based technical parts, product/dealer support, rental-equipment service and inventory standardization experience. Strong in exact OEM parts identification from incomplete equipment data, RFQ/order coordination, MCS-rm/1C workflows, Danaos/AMOS PMS, CANbus/ECM/ECU diagnostics, OEM diagnostic software, telematics and evidence-backed KPI tracking.

CORE SKILLS

Technical Parts Support	Product / Dealer Support	OEM Parts Identification	RFQ / Quotation / Orders
Model / Serial / Nameplate Checks	Supplier / OEM Communication	Customer-Side Warranty Claims	MCS-rm Rental Software
1C Inventory Records	Danaos / AMOS PMS	CANbus Diagnostics	ECM / ECU Diagnostics
OEM Diagnostic Software	Telematics / Fault Monitoring	Inventory Standardization	Diesel Generators / Marine Machinery

EXPERIENCE

Technical Parts & Dealer Support Coordinator

2025-2026

Equipment Rental / Dealer Support Company, Georgia

- Supported spare parts, service and diagnostics for a 600+ unit rental fleet using MCS-rm, including JLG/Sinoboom access equipment, boom/scissor lifts, diesel generators and industrial equipment.
- Identified exact OEM parts from incomplete requests using manuals, parts catalogues, model/year/serial-number data, nameplate photos and manufacturer support.
- Coordinated RFQs, quotations, pricing, lead times, payment documents, delivery options and ETA updates between customers, suppliers, accounting and service teams.
- Coordinated documented multi-currency spare-parts purchases across multiple supplier groups, handling RFQs, quotations, supplier confirmations and delivery follow-up.
- Prepared customer-side warranty/technical claim submissions to OEMs/suppliers, collecting evidence, diagnostic context, photos, serial numbers, invoices/warranty documents and following up for replacement or reimbursement.
- Used CANbus diagnostic interfaces, OEM diagnostic software and telematics to read fault codes, monitor live sensor/control data and isolate sensor, wiring and control-system faults.

Spare Parts Inventory & 1C Standardization Coordinator

2025-2026

Equipment Rental / Dealer Support Company, Georgia

- Led spare-parts inventory and warehouse standardization across three shipping-container warehouses with chaotic, poorly labelled parts and inconsistent 1C records.
- Processed 500+ 1C stock rows and reconciled 500+ active spare-parts records / 1,800+ stock units across three shipping-container warehouses.
- Matched items to OEM part numbers, accounting codes, equipment groups/subgroups and English/Georgian names; built labelled racks, boxes and location records.

TECHNICAL EVIDENCE

Parts Identification Workflow

Incomplete request -> model/serial/nameplate -> manuals/catalogues -> compatibility check -> RFQ/quote/order -> ETA follow-up.

Warranty Claim Boundary

Prepared customer-side claims with evidence and OEM/supplier follow-up. No OEM-side adjudication or RMA approval claim.

Diagnostics Workflow

Fault code/live data -> manuals/wiring checks -> CANbus/OEM software -> multimeter/inspection -> OEM escalation -> repair verification.

Inventory Data Cleanup

Created item groups/subgroups, matched OEM part numbers/accounting codes and labelled storage for traceable reordering.

ADDITIONAL EXPERIENCE

Marine Engineer / 4th-3rd Engineer / Watch Engineer Officer

2014-2024

Bulk Carriers & Container Vessels

- Operated, maintained and troubleshot diesel generators, fuel/lube-oil separators, starting-air compressors, steam boilers, pumps, electric motors, cooling-water systems and auxiliary machinery on large commercial vessels.
- Maintained diesel generator sets from approximately 750 kW to 2,500 kW and worked with equipment from manufacturers such as Daihatsu, Yanmar, MAN, Wartsila, Mitsubishi, Hyundai HiMSen and similar marine brands.
- Used Danaos and AMOS Planned Maintenance Systems to manage running hours, maintenance intervals, service records and spare-parts preparation.
- Used maker manuals, service manuals and technical drawings to understand unfamiliar equipment, plan maintenance, identify service intervals and prepare exact spare-parts requisitions with quantities.
- Used OEM diagnostic software and advanced local engine/generator control panels to review alarms, fault histories, operating parameters and live sensor readings.
- Performed ECM/ECU-based troubleshooting and identified failed sensors, thermocouples, wiring and electronic control components; verified repairs through follow-up diagnostics and normalized readings.
- Supported bunkering operations and bunker survey-style fuel calculations using tank measurements, fuel temperature, draft/list/trim corrections and tank calibration tables.
- Performed boiler/feedwater and cooling-water testing/treatment, applying marine chemicals according to shipboard procedures and SDS/datasheets.

TECHNICAL TOOLS & SYSTEMS

MCS-rm Rental Software	1C Inventory / Accounting Records	Danaos PMS / AMOS PMS	OEM Manuals / Parts Catalogues
CANbus Diagnostic Interfaces	OEM Diagnostic Software	Telematics Systems	Microsoft Excel / Outlook
Supplier / OEM Portals	Technical Drawings	Service Reports	Fusion 360 / 3D Printing Basics

EDUCATION

Kerch State Maritime Technological University
Master of Engineering / Marine Engineering
Dates to verify

CERTIFICATIONS / DOCUMENTS

Third Class Engineer / Watch Engineer Officer, STCW III/1; STCW Basic Safety; Advanced Fire Fighting; Medical First Aid; Ship Security Officer; Schengen Visa; USA C1/D Visa.
Certificate validity and exact dates should be verified before sending.

LANGUAGES

English C1 / Advanced;
Ukrainian Native; Russian Native; Georgian Basic.