

# MOHAMED ELSAYED MOHAMED SALEEM

## Senior Equipment & Workshop Manager | Heavy Equipment & Fleet Maintenance

✉ mymha52@gmail.com 📞 +966 543345567 🏠 Saudi Arabia 📅 February 6, 1979

Senior Mechanical Engineer and Equipment Management Professional with over 20 years of progressive experience leading large-scale workshop and fleet operations in construction and contracting sectors. Expert in managing heavy equipment assets, maintenance strategies, workforce leadership, and cost optimization. Proven ability to maximize equipment availability, minimize downtime, and implement world-class preventive maintenance systems. Highly proficient in diagnostics, overhauling, asset lifecycle management, and safety compliance. Classified as a Consultant Engineer with strong experience across multinational equipment brands.

### Work Experience

Jan 2026 - Present

#### Equipment Manager

##### Modern Track Company (Al Masar Al Hadith) — Saudi Arabia

- Lead end-to-end management of company equipment fleet across multiple project sites
- Develop and implement preventive, predictive, and corrective maintenance programs
- Monitor equipment utilization, availability, and reliability KPIs
- Ensure maximum operational readiness to support construction schedules
- Supervise maintenance teams, workshop supervisors, and technical staff
- Coordinate equipment mobilization and demobilization between projects
- Manage equipment lifecycle from acquisition to disposal
- Control maintenance budgets, operating costs, and spare parts consumption
- Approve technical evaluations for major repairs and replacements
- Oversee procurement of spare parts, tools, and maintenance contracts
- Ensure compliance with safety regulations and company HSE policies
- Analyze breakdown reports and implement root cause corrective actions
- Liaise with project managers to align equipment support with project needs
- Prepare performance reports for senior management

2007 - Feb 2026

#### Workshop Manager

##### Abdul Ali Al Ajmi Company — Saudi Arabia

- Directed full operations of large-scale workshops employing over 200 staff
- Managed multiple divisions: heavy equipment, heavy/light trucks, welding, body repair, and fabrication
- Ensured timely maintenance and repair of diverse construction fleets
- Supervised overhaul of engines, transmissions, gearboxes, hydraulic systems, and drivetrains
- Implemented preventive maintenance schedules to reduce unplanned downtime
- Diagnosed complex mechanical and electronic faults using advanced diagnostic tools
- Utilized CAT ET, SIS, MAN, and Mercedes diagnostic systems
- Performed ECU reprogramming for CAT, MAN, Mercedes Actros, Cummins, and Perkins engines
- Coordinated major rebuilds and component replacements
- Managed spare parts inventory, purchasing, and vendor relations
- Controlled workshop operating costs while maintaining service quality
- Developed maintenance procedures and standard operating practices
- Led workforce planning, training, and performance evaluation
- Ensured compliance with safety standards and ISO requirements
- Equipment & Brands:  
• Caterpillar • Komatsu • Doosan • Mercedes-Benz • MAN • Actros • Cummins • Perkins • Heavy Trucks & Construction Equipment

2003 - 2007

#### Mechanical Engineer

##### Talaat Mostafa Group — Egypt

- Implemented preventive maintenance programs for fleet vehicles
- Conducted technical inspections and condition assessments
- Reviewed maintenance reports and repair plans
- Coordinated workshop activities and service schedules
- Ensured compliance with operational standards
- Maintained trucks including Mercedes, Iveco, Scania, and Volvo
- Supported troubleshooting of mechanical failures

### Education

2002

#### Bachelor of Mechanical Engineering

##### Minufia University — Egypt

## Certifications & Training

- Aug 2022 ■ Internal Auditor — ISO 45001:2018 OHS Management
  - Occupational Health & Safety Management System
  - Exemplar Global Certified Training Global Registrar of Systems (GRS Certification) — Australia
- Oct 2012 ■ CAT Machines Product Overview & Maintenance
- Sep 2005 ■ Mobile Oil Lubricants Training
- Dec 2005 ■ Iveco Engine Overhauling
- May 2004 ■ ZF Gearbox Training
- Petromin Lubricants Training
- KOMTRAX Training — Komatsu Equipment
- Mercedes-Benz Actros Models 930–934 Training

## Professional Membership

- 2014 ■ Saudi Council of Engineers (SCE) — Saudi Arabia
  - Membership Category: Engineer
  - Specialization: Mechanical Engineering
  - Classification: Consultant Engineer

## Career Skills

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|--|---|
| Heavy Equipment & Fleet Management           | Workshop Operations Management                          |
| Preventive & Corrective Maintenance Planning | Predictive Maintenance Strategies                       |
| Asset Lifecycle Management                   | Equipment Reliability & Availability Optimization       |
| Engine, Transmission & Gearbox Overhauling   | Diagnostics & Troubleshooting (Mechanical & Electronic) |
| Hydraulic & Powertrain Systems Maintenance   | Safety Compliance & HSE Standards (ISO 45001)           |
| KPI Monitoring & Performance Reporting       | Procurement & Vendor Coordination                       |
| Maintenance Cost Control & Budget Management |   |

## Personal Skills

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|-------------------------------------|--------------------------------------|
| Strong Leadership & Decision-Making | Strategic Thinking & Problem Solving |
| Excellent Team Management           | High Responsibility & Accountability |
| Ability to Work Under Pressure      | Time Management & Prioritization     |
| Results-Oriented Mindset            |                                      |

## Software Skills

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|-------------------------------------|--|
| Oracle Basic Information Systems    | Oracle Enterprise Asset Management (EAM) |
| CAT ET & SIS Diagnostic Software    | MAN & Mercedes Diagnostic Systems        |
| KOMTRAX Equipment Monitoring System | Microsoft Excel                          |
| Microsoft Word                      | Basic Computer Applications              |

## Languages

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|-------------------------|----------------|
| Arabic — Native Speaker | English — Good |
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