



📍 Dammam, Saudi Arabia

📞 +966 0572901446, +91 9430675997

✉️ kamal.rahman89@gmail.com

Mobile and crawler crane operator with 12 years of hands-on experience across oil & gas, petrochemical, refinery, heavy engineering, and infrastructure projects in Saudi Arabia, Oman, Uzbekistan, and India. Demonstrated expertise in operating high-capacity crawler and mobile cranes up to 550 tons, supporting complex lifting activities under stringent safety and compliance environments. Strong exposure to Aramco-approved equipment, third-party certified lifting operations, preventive maintenance, and crane assembly activities. Recognized for maintaining operational safety, equipment reliability, and coordination with rigging and site teams across large-scale industrial projects.

SKILLS

Industry Skills

- Oil & Gas Construction Operations
- Petrochemical & Refinery Projects
- Heavy Engineering & Infrastructure Works
- Offshore & Onshore Lifting Activities
- Aramco Site Compliance & Standards
- Third-Party Certified Lifting Operations

Technical Skills

- Crawler Crane Operations (Up to 550 Ton Capacity)
- Mobile Crane Operations (25–250 Ton Range)
- Crane Assembly & Dismantling Procedures
- Preventive Maintenance & Equipment Inspection

Kamal Rahman

Mobile, Crawler Crane & Heavy Equipment Operator



EXPERIENCE

- **L&T Hydrocarbon** Saudi Arabia
Mobile & Crawler Crane Operator 11/2024–Present
 - Operating Aramco-approved Tadano GR-550 EX (55T) cranes for onshore lifting operations under active certification valid until 16/02/2028.
 - Executing safe lifting activities aligned with Aramco safety procedures, lifting plans, and barricading requirements.
 - Conducting pre-operation inspections including oiling, greasing, coolant, and hydraulic checks.
 - Monitoring wind speed, load radius, boom configuration, and ground stability before every lift.
 - Coordinating with rigging teams, signalmen, and site supervisors to ensure controlled lifting execution.
 - Maintaining compliance with government ID, crane certification items, and equipment authorization records.
- **Petrojet** Saudi Arabia
Heavy Equipment & Crane Operator 03/2023–08/2024
 - Operated mobile cranes ranging from 25T to 110T across petrochemical and industrial project sites.
 - Ensured third-party certified lifting tackles, shackles, slings, and hooks were verified before lifting activities.
 - Implemented preventive maintenance routines to reduce equipment downtime and mechanical issues.
 - Supported site activities involving material handling, structural installation, and heavy equipment positioning.
- **Larsen & Toubro Electromech LLC** Oman
Crawler & Mobile Crane Operator 03/2021–11/2022
 - Handled crawler cranes including Kobelco, Hitachi SCX700, Terex Demag, Manitowoc, with capacities up to 500 tons.
 - Performed crawler crane assembly and dismantling, ensuring alignment with manufacturer and project guidelines.
 - Executed lifting works for PDO, refinery, and oil field facilities under strict HSE protocols.
 - Ensured proper barricading of boom radius areas and continuous signal observation during lifts.
- **Enter Engineering** Uzbekistan
Crane Operator 08/2019–11/2020
 - Supported GTL project lifting operations using crawler and mobile cranes for heavy modules and equipment.
 - Conducted equipment positioning without full rigger extension, ensuring stability and load balance.
 - Verified lifting plans, wind conditions, and crane configuration prior to critical lifts.
 - Maintained adherence to international safety standards and project-specific lifting procedures.
- **Larsen & Toubro Limited** India
Crane Operator 07/2015–09/2018
 - Operated Terex, Grove, Tadano, and Zoomlion mobile cranes for heavy engineering works.
 - Supported ONGC offshore jacket project and heavy fabrication lifting activities.
 - Coordinated with engineering teams to meet tight lifting schedules and site constraints.

- Load Radius, Wind Speed & Stability Assessment
- Lifting Tackles Certification & Safety Checks

Professional Skills

- Site Safety Awareness
- Signal Interpretation & Coordination
- Team Collaboration with Riggers & Engineers
- Compliance with Permit-to-Work Systems

Language Skills

- English
- Hindi

ACHIEVEMENTS

- Successfully operated high-capacity cranes up to 550 tons across multinational oil & gas projects.
- Maintained long-term safety compliance across refinery, petrochemical, and offshore-linked worksites.
- Trusted operator for Aramco-certified lifting equipment on Saudi projects.
- Supported multi-country project execution across Middle East and Central Asia.

- Ensured equipment readiness through routine inspections and operational checks.

Larsen & Toubro Electromech LLC

Oman

Crane Operator

08/2008–06/2015

- Delivered long-term crane operations across VALE Sohar, OXY Mukhaizna, Daleel Petroleum, Sohar Refinery, PDO sites.
- Operated crawler cranes (Johnson, Manitowoc, Kobelco) and mobile cranes for refinery and oil field operations.
- Maintained full compliance with PDO lifting standards and safety audits.
- Assisted in continuous site operations with zero compromise on safety and equipment condition.



EDUCATION

- Diploma in Crane Operations (2004), Gulf Technical Institute, Tata (Jamshedpur), India
- Matriculation (2002), Bihar School Examination Board (B.S.E.B), India



CERTIFICATIONS & LICENSES

- Aramco Crane Certification
Certificate No: CAC016700
Crane: TADANO GR-550 EX (55T)
Valid Until: 16/02/2028
- Oman ROP Heavy Equipment License
First Issue: 28/12/2009
Current Validity: Until 26/09/2024
- Oman PDO License
Issued: 13/06/2006
Valid Until: 26/09/2025
- Indian Heavy Vehicle License
License No: BR01-20150421110