

((Practical Experiences of Vehicle Pollution Control))

- Categorizing and ranking of locally-manufactured vehicles on the basis of their technology level and percentage of localized parts to meet emission standard levels.
- Conducting technical inspection of technical document's, of all locally-manufactured vehicles.
- Supervising and continuous checking of vehicles manufacturers, production lines to verify compliance with the required technical documents and standard .
- Vehicle sampling form the production line for emission tests in TA and COP phases .
- Technical supervision of emission and fuel consumption tests, according to standard , in various steps of the tests.
- Analyzing and reporting the final state of vehicle emission and fuel consumption to authorities concerned .

((Practical Experiences of Vehicle Audit Section))

- Establishing type approval procedures in collaboration with technical experts
- Verifying and analyzing documentation and test results Checking up product lines
- Conducting training seminars related to type approval Compiling 55 EEC directives
Conducting training courses related to type approval

((Practical Experiences of Lift Inspection))

- Inspections and Issuance of certificates for electric, hydraulic, person and goods lifts according to the national standard, 6303-ISIRI
- Review of the lift calculation according to national standards
- Review of the elevator maps according to national standards

((Major Projects Implemented For Various Clients))

- Inspection of 170 of Iran Khodro's vehicle parts and components. Client: SAPCO
- Inspection of engines and axles of Pars Khodro's vehicle Client: Pars Khodro
- Inspection of over 100 of SAIP's vehicles parts and components. Client: Sazeh Gostar
Inspection of 50 parts and components of vehicles used in SAIP Diesel products.
- Client: Kaveh Khodro Inspection of passenger wagon parts and components; drawing up quality specification record for locally-made parts;and performing required destructive and non-destructive tested on the parts.
- Client: Raja Railway Company. Process auditing based on VDA Standard; evaluation and inspection of manufactured axles.
- Client: Iran Khodro Mehvar Sazan. Inspection of 15 parts and components of Pride car.
- Client: Mega Motor

((Practical Experiences of Training & Consultancy))

- Safety audit of Lavan and Siri (offshore & onshore) sites, based on NFPA standard
Implementation of integrated management systems (IMS) at the oil, gas and petrochemical industries as below:
 - Maroon district Masjed Soleiman district Production
 - Technical and construction management of National Iranian South Oil Company (N.I.S.O.C)
 - Tabriz Refinery Bid Boland Gas Refinery Engineering services
- Industrial equipment of South Turbine Company More than 60 projects have been implemented in the various production and services industries related to ISO9001, ISO14001 and OHSAS 18001 standards
- Implementing more than 160 training courses in the fields of quality engineering like: SPC, MSA, APQP, PPAP, FMEA and ... at production industries Delegate of IDRO in the quality improvement plan for implementing the quality management systems in the chain of the main suppliers of this organization

((Practical Experiences of Industrial Equipment Inspection))

- During construction inspection: cranes, hoists, aerial works, platforms, safety valves
- During construction inspection: parts and components
- During construction inspection structural steel works and NDT test
- During construction inspection: pressure vessels
- Periodical inspection: pressure vessels and steam boilers and hot water boilers
- During construction inspection: steam boilers and hot water boilers
- Collection and issuance of WPS and PQR: steam boilers & hot water boilers
- Technical inspection of equipment, including: erection & during construction & operation mechanical, hydraulic, pneumatic, electrical systems, structural steel works, NDT tests, and foundations inspection

