

Position Name: Head – Powertrain Electronics & Powertrain Test

Department: Powertrain Electronics & Powertrain Test

Grade: AGM / GM

Vacancy: 1

Qualification: B.E. /B. Tech/ Graduate/ Post Graduate

Experience: 18+ years of experience.

Location: Pune

Position Requirement:

- Leadership and development of the Powertrain Electronics & Powertrain Test departments
- Ability to think in a wider business scope, initiative and qualified leadership skills
- Excellent communication skills, English in written and verbal form, German / Czech Language Proficiency would be added advantage
- Expert knowledge of Powertrain Electronics components and system design and development and vehicle integration. Expert knowledge of Engine Calibration, Engine Development and validation testing, including Performance, Economy and Emissions
- Deep knowledge of complete vehicle assembly, specifically related to Powertrain systems
- A Deep understanding of Indian Automobile market, legislative requirements, vehicles, customer, product and manufacturing requirements

Purpose of Position:

• To lead the development of Engine components and systems to meet future Indian product and manufacturing requirements

Tasks:

- To lead the Powertrain Electronics & Powertrain Test departments, ensuring that all responsibilities and executed in an efficient and appropriate, taking appropriate decisions and mitigating risks where necessary
- To lead the localisation of Powertrain Electronics components and systems, ensuring they are designed, developed and validated to the standards and targets defined by the project, within agreed, cost and timing
- To lead the Engine application development and validation ensuring adherence to the appropriate legislative requirements and the standards and targets defined by the project, within agreed, cost and timing.
- Ensure adherence to the Product Development Process (PEP) guidelines, achievement of respective milestones (technical and budgetary) within the stipulated time period and with the desired results
- Conduct regular product team meeting, facilitate discussions team wise, interdepartmental, development consultants/suppliers and Skoda MB to arrive at best solutions for products and company.
- 6. Develop internal capability to ensure robust compliance with Group processes and legislative requirements, particularly in the area of Performance, Emissions and CO2
- 7. Budget / capacity (Manpower) monitoring of department
- 8. Manage and motivate the team regarding task delegation, MBO annual target setting, performance evaluation and recommendation for remuneration.
- Continuously seek, identify and co-ordinate new Indian technologies / development opportunities based on competitor/market trends, customer requirements, Supplier inputs and Manufacturing requirements.
- 10. To support and guide the department with an excellent deep understanding of the component development and test requirements where required.

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- 11. Understanding of Project Management and project feasibility, Presentation of project status in various forums, Project time line and project monitoring till BMG.
- 12. Responsible for resolution of field quality, R & D and ASL relevant concerns related to Powertrain Electronics and Engine Calibration, Performance and Emissions