TAMILARASAN.D

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Date of Birth: 3rd June 1989

eNGINEERING PROFESSIONAL

# Planning & Managing Ability/Excellent Leadership Quality/Strong communication Skills

## PROFILE

* An Engineering Professional with in-depth exposure to the entire gamut of **Production related functions in Automobile Industries**
* Seeking for a managerial level role by exploiting 13 years of experience in production
* Thorough professional with high caliber and ability to handle multiple functions and activities in a high pressure environment
* Highly motivated, positive and goal-oriented, with a high degree of flexibility, resourcefulness and commitment to work

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| **Strategic Planning** | **Innovative approach** | **Communication skills** |
| **Analytical abilities** | **Interpersonal Skills** | **Team Leadership** |

**PROFESSIONAL EXPERIENCE & ACCOMPLISHMENTS**

**Royal Enfield (A Unit of Eicher Motors).,**

*Deputy Manager – Vehicle Assembly* **2 Years (Aug 2018 – till date)**

* Shift incharge for Vehicle Assembly conveyor and post conveyor
* Leading a team size of 6 Engineers and 105 operators/ Shift in Vehicle Assembly shop
* Responsible for Vehicle roll off 550/shift, Clearance of the same in PDI
* Leading Cost improving team with target of 50% reduction in rejection cost
* Responsible for Shop Floor Management, maintaining 5S & Kaizen activities
* Monitoring of Bikes/Person, Capacity utilization, Volume adherence, Actual Rejection cost against target.
* Monitoring Quality issues with respective stakeholder and getting countermeasures
* Supporting CKD projects and Spares management

**Achievements:**

* Highest Roll off in VA2 conveyor -595 Bikes/Shift with 3.2 Bikes per person.
* Capacity enhancement of Vehicle Assembly from 550 to 600 Bikes/Shift by Line balancing, cycle time study & Continuous improvements.
* Productionizing New projects and Twin/Himalayan Models in VA3
* Reduction in Rejection cost of top 3 contributors to 40% ( Savings : INR 11,35,000/year)

**Daimler India commercial vehicles Pvt Ltd.,**

*Manager – End of Line & Fully Built Vehicle* **5 Years (Aug 2013 – Aug 2018)**

(Brake test, Roller test bench, Wheel Alignment, Shower test, Smoke test, Headlamp aiming, Quality inspection, Final clearance)

* Shift Incharge for Vehicle Assembly- End of Line & Fully Built Vehicle.
* Leading a team size of 9 Engineers and 90 operators/ Shift in Vehicle assembly shop-EOL
* Responsible for achieving vehicle production KPI in terms of SQDCM
* Responsible for WIP control in EOL, Major and Electrical repairs zone
* Responsible for Clearance of New variants and Special models
* Single window person for 5S, Safety and Training champion for End of Line production
* Harmonized vehicle production reports like MIS, Blue-sky, HIRA, KPI and production committee report
* Improved morale by suggestions scheme Kaizen concepts through total employee engagement concept
* Coordinated with HR to manage the production head counts with respect erosion, resignation and separation
* Responsible for Line balancing with respect to model mix

**Achievements:**

* Production ramp up to the Maximum capacity of 108 units/Shift
* Remarkable improvements in HPU reduction, ME time reduction, Sample basis testings.
* Yamazumi analysis (Process time study) for value added and non value added activities.
* Cycle time reduction in shower test, Wheel alignment, Poppet valve setting stations
* Manpower reduction in EOL of 3 headcount by implementing Karakuri concept for material feeding.

**Ashok Leyland Pvt Ltd.,**

*Assistant Manager – PDI & VTS Production* **6 Years (Aug 2007 – Aug 2013)**

* Line incharge for Chassis Assembly (Vehicle Test Shop – 4 Yrs & Cab trim - 2 Yrs)
* Leading a team size of 55 operators/ Shift in Vehicle Test Shop
* Responsible for Major and Minor reworks, Electrical reworks, Final QC clearance & PDI Clearance
* Responsible for clearance of FES, E comet, G90 and G91 cabin models
* Cab trim : Responsible for delivering FVDP ( Future Vehicle development Projects) cabins to Chassis Assembly.
* GIL (Gemba initiative leader) -5S

**Achievements:**

* Successfully implemented ALTS (Ashok Leyland Time Std) concept to improve man engagement time
* Highest QCOK of FES models, 1600 units / month
* Internal Audit coordinator - Zero NC @ Vehicle test shop in ISO/TS 16949 audit
* Productionizing Defense models at Vehicle factory Jabalpur.

#### Career Summary: -

*Throughout my career I have been very successful in all my endeavors by being an integral part of the organization strictly adhering to the system and procedures but at times taking calculated risks, which has brought out the best in me and from my team.*

**EDUCATION & PROFESSIONAL DEVELOPMENT**

###### B.S (Engineering Technology) – First Class

BITS pilani, 2012

**D.M.E. – First class with honours**

Thiagarajar polytechnic college, 2007

**COMPUTER SKILLS**

ERP, SAP Hana

PG Diploma in MS Word, MS Excel, Power Point

**LANGUAGE SKILLS**

English, Tamil