Vehicle Fleet Management is best handled with Tally.ERP 9

We tried using ‘Oracle Financials’ ERP but switched over to Tally.ERP 9 due to its ease of use and cost effectiveness. Initially we only used Tally for Financial Accounting. Only when Tally implementation partner Dexterity Techsys, came on board and customized Tally inventory, we realized the potential and extended scope of the software.

Mr. Prasanna Patwardhan
Chairman & MD,
Prasanna Purple Mobility Solutions Pvt. Ltd.
The Customer

Prasanna Purple Mobility Solutions, started passenger mass transit operations more than 25 years back. Today, they operate around 1000+ vehicles of different categories and carry 5 Lakh passengers per day by city buses and 5000 passengers on intercity buses every day. Under Public Private Partnership they operate city buses at Pune, Indore, Ahmednagar, Bhopal and at Delhi they operate Metro feeder services with Delhi Metro Rail Corporation. They are also a pioneer in starting Inter-city Luxury bus service all over Maharashtra.

Business Challenges

The fleet operators were struggling with the ERP that they had deployed to manage their inventory. The software required hiring exceptionally trained man-power which was extremely expensive to on-board. In 2012, after a year of struggling, when they failed to reap benefits out of their existing ERP solution, the fleet operators decided to explore the inventory module in Tally.ERP 9, a software they had so far used only for financial accounting.

Solution: Tally.ERP 9

Tally Integration partner, Dexterity Techsys, understood that conventional solutions for Material Planning were of no use in Spare Parts Management as the requirement would arise only when the spare parts fail. They took up the challenging task of customizing Tally’s inventory module by making provision for capturing data related to Odo Meter reading, Daily running and Standard Life of spare parts in kilometres. This helped in generating a unique report that could forecast the Replacement of Spare parts thereby helping the management in preparing their Monthly Procurement plan. This practically eliminated loss of time between the generation of requirement and transport of the required spare parts to the repair shop and in turn led to significant reduction in downtime of vehicles and increase in the revenue.

Business Benefits

With the help of Tally.ERP 9, Prasanna Purple Mobility Solutions, achieved their objective of reducing downtime of vehicles and significantly optimized their revenue within 6 months of solution deployment. Cost towards spare parts has reduced by 10% as they could now track spare part life and mileage of each vehicle through Tally.ERP 9. Fuel consumption which was earlier at 40% has decreased by 2% as the lifespan of each spare parts could be tracked and replacements could be done well in advance. Money spent on spare parts alone has reduced from over INR 50L to about INR 35L because they now enjoy full visibility of their inventory! With the ability to handle 4000 spare part records for their Pune office itself, procurement became extremely smooth and streamlined for them. While the time taken to manage their multipart inventory reduced by 80%, the overall efficiency in managing operations increased by over 50%.

About Tally Solutions

Tally Solutions Pvt. Ltd. has been a pioneer in the business software products arena and has witnessed immense growth since its inception in 1986. With a 400+ strong research and development team future proofing its products, Tally strives to deliver unmatched innovations and continues unchallenged as the industry leader in enterprise resource planning software for businesses.

Partner Testimonial

We as Tally integrators have to tailor make solutions for specific and unique customer requirements. About 3-4 years back customizing reports like vehicle wise daily fuel consumption and cost of spare parts per km wouldn’t have been possible. However, now we are able to deliver solution to meet the challenging requirements because of the increasing richness of the TDL. Thanks to Tally for the same.

Mr. D M Joshi, Director
Dexterity TechSys Pvt. Ltd.