"A study on meeting the 0.90 Average Allowable Defect Per Unit in the production of TBR model amounting to PHP 1,320,493.96 for the month of May – December 2013 in ISUZU Philippines Corporation"

A Practicum Study Presented to the Faculty of the College of Engineering, Architecture and Technology De La Salle University – Dasmariñas Dasmariñas City, Cavite

In Partial Fulfillment
of the Requirements for the Degree of
Bachelor of Science in Industrial Engineering

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ABSTRACT

The Practicum Study focused on the ISUZU Philippines Corporation's Quality Control problem regarding on the 1.60 average defect per unit that is experienced during the production of the TBR model from the month of May – December 2013. The researcher focused on the Final Quality Inspection Shop where the secondary defects from the other Shops are being repaired. The practicum study not only aims to meet the 0.90 allowable defect per unit in the production of TBR model but also to minimize the frequency of defects that is being repaired in the Final Quality inspection Shop that may result and help into the Company's manpower reduction. And in general, the researcher was able to propose an effective yet efficient Alternative Courses of Actions for each corresponding contributors to meet the Practicum Study's objectives.



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