

A Study to Meet the 5% Allowable Reject Rate of Frame 2 of the Glory Item at
Shinkozan Corporation

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ABSTRACT

Shinkozan Corporation experienced an average reject rate of 7.24% of Frame 2 of the Glory Item which amounted to Php 2,140,344 from the month of June to November 2013. Based on the conducted study, four (4) types of defects were found. These were wrong hole-to-hole distances and wrong cuts of metal sheets, which were caused by a machine problem; wrong dimensions due to negligence of workers; and scratches due to improper material handling. The alternative courses of action will help meet the 5% allowable reject rate of the company.

TABLE OF CONTENTS

Title Page	i
Approval Sheet	ii
Acknowledgement	iii
Abstract	iv
Table of Contents	v
CHAPTER I: Introduction	
Introduction	1
Background of the Study	2
Problem Statement	4
Objectives of the study	4
Scope and Limitation	4
Significance of the Study	5
Design and Methodology	6
Definition of Terms	7
CHAPTER II: Review of Related Literature	8
CHAPTER III: Findings and Analysis	
Data	14
Computation of the Problem	14

Fishbone Diagram	21
Problem Tree	23
Objective Tree	26
CHAPTER IV: Alternative Courses of Action	
ACA 1	29
ACA 2	36
ACA 3	39
Cost Benefit Analysis	41
CHAPTER V: Conclusion and Recommendation	
Conclusion	43
Recommendation	43
CHAPTER VI: Detailed Plan of Action	
Gantt Chart	44
APPENDICES	48
Bibliography	49
Attachments	50
Curriculum Vitae	52

LIST OF TABLES

TABLE	TITLE	
1	Summary of Rejects of Frame 2	14
2	Frequency of Defects of Frame 2	14
3	Causes of Defects	16
4	Price of Glory Item	16
5	Check Sheet by Month	17
6	Why-Why Analysis	18
7	Pareto Analysis	19
8	Types of Defects and Frequency	20
9	Defect Rate	31
10	Proposed Schedule	32
10.1	For Frame 2 (thickness: 1.6mm)	32
10.2	For other products (thickness (mm): 0.5, 0.6, 0.8)	33
10.3	For other products (thickness (mm):1.0, 1.2, 1.5, 1.6)	34
10.4	For other products (thickness (mm):2.0, 2.3, 3.2)	35
10.5	For other products (thickness (mm): 6.0)	35
11	Comparative Analysis	37
12	SWOT Analysis	38
13	Cost Benefit Analysis	41

LIST OF FIGURES

FIGURE	TITLE	
1	Frame 2 Process Chart	15
2	Pareto Chart	19
3	Fishbone Diagram	21
4	Problem Tree	23
5	Objective Tree	26
6	Frame 2 After NCT Process	30
7	Proposed Sanctions	40
8	Required Number of Presses	40