

<div></div>	Equipment :	Hemming Tool	Loss Type :	Failure Loss							KAIZEN IDEA SHEET	
	Department :	Press and Fab - Quality	Result :	N	P	Q	C	D	S	M		
	Cell :	Cargo Door Assly- 3Wh (Nahar Engg)	Type :									
Unit Name : Press and Fab - Quality, Pune			Operation : Hemming Operation.									
Kaizen Theme: Cost saving			Idea : To change the Hemming tool design.									
Problem / Present Status		Counter Measure			Benchmark :							
Hemming Tool gets broken frequently due to excess weight- 7 tools/month required. Resulting in high tool cost. Also b/d time increased.		Hemming tool design changed. So weight reduced to 323 Gms from 480 Gms.			Target :							
					Start :		01/11/2017		Finished :		06/11/2017	
<div></div>		<div></div>			Note :							
					Team Members :							
					1. Mr. S. U. Deshpande				2. Mr. Atul Pillare			
					3. Mr. Sachin Gyadhane				4. Mr. S Narsanwan			
					5.				6.			
					Benefits							
Why Why Analysis :		Result :			Kaizen Sustenance :							
W1 : Why Increased Tool cost ? A1 : Tool broken frequently W2 : Why Tool broken frequently ? A2 : Excess tool weight W3 : Why Excess tool weight ? A3 : weak design W4 : Why weak design ? A4 :		Tool cost reduced to RS 700/3 months from RS 14700/3 months. Also B/D time reduced. Hence productivity increased.			What To Do :							
		<div></div>			How To Do :							
					Frequency :							
					Cost Incurred For Making Kaizen :							
					Material Cost		Labour Cost		Total			
					0.00		0.00		0.00			
					Scope & Plan For Horizontal Deployment :							
					Equipmnet				Target		Status	
Root Cause weak design												
Date : 07/12/2017												
Registered By : Mr Shrikant Deshpande												
Manager's Sign :												
----- BAL Prass and Fab Team -----												