≱ BAJAJ	Equipment :	Piercing Tool	Loss	Type :	Defect	Loss	3					KAIZE	KAIZEN IDEA SHEET				
	Department :	Purchase		Resul	lt :	N	Р	Q	Q C		S	N	1				
Distinctly Ahead	Cell :	K1 Line	Type :	Type :								— к	Kaizen ID : 2692				
Unit Name: 112236	6 - BADVE ENGINE	ERING LIMITED. (2 Wh Wal	uj), Aurangabad	•	Operat	tion :	We	elding				•	•				
Kaizen Theme: To redu	uce cost of poor qua	ality.		ldea :	•												
Problem / Present Status			Counter Measure						Benchmark: 5								
HP Gusset DH161078/79 Piercing hole Ø 6 & 7 mm found heavy burr after piercing operation results into CC & cost of poor quality			By adding add-on tool for piercing hole burr position changed. (Reverse/opposite side)					Target: 0									
plercing operation results into	to CC & cost of pool	quality	(Novoloo/opposite side)					Start : 14/04/2015			Finished :	Finished: 06/07/2015					
			BURR ON REVERSE SIDE				-	Note :									
								Team Members :									
						Ī	1. Mr. T.S Nannaware					2. Mr. S.D.	2. Mr. S.D. Gakwad				
0.							3. Mr. S. V. Gaikwad					4. Mr. A.D.	4. Mr. A.D. Borude				
						Ī	5. Mr. V.R. Pande					6.	6.				
							Benefits										
							C Cost of poor quality saved Rs 0.00										
Why Why Analysis :			Result:					Kaizen Sustenance :									
Why Why Analysis: W1 : Heavy burr at Ø 6 & 7 mm piercing hole.			Cost of poor quality reduced					What To Do : Point added in Tool/Fixture P.M.check sheet.									
A1 : Manual operation - Debi	urring is required to	remove burr.															
W2 : Why Manual operation	- Deburring is requi	red to remove burr.															
?			20000 18000					How To Do : Thru PM									
A2 : After De-burring burr folds into piercing three holes. W3 : Why After De-burring burr folds into piercing three holes.?			16000														
A3 : Due to folded burr in he		ig three noies. ?	8 12000 ■ 8000 6000 4000					Frequency : Daily									
undersized results into diffic	cult fitment at Bajaj <i>l</i>							Cost Incurred For Making Kaizen :									
W4: Why Due to folded burn undersized results into diffic			0 0 Before After					Material Cost Labo					abour Cost	ur Cost Total			
A4 :			■ MP Cost /Month(Rs)										18200.00				
								Saana			 						
								Scope & Plan For Horizontal Deploy Equipmnet					Oyment .	Target Status			
Root Cause Due to folded burr in hole ø undersized results into diffic		Auto line.							ЕЧ	шрппе	5 1		raiget	Status			
Date : 14/04/2																	
Registered By: Mr. A S																	
Manager's Sign: Mr. D T																	
Bajaj Auto Ltd. (F	abrication)																