



## Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
<p><b>Power Transformer 2no.'s of 30/40MVA was selected on the basis of energy efficiency &amp; least losses. Selected TELK make Transformer and inspected at regular intervals to ensure the Transformer delivering to its design.</b></p>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Telk Kerala</b>					
Total investment, Rs.: <b>6.2 Crores</b>			Year of implementation: 2007		
First year energy cost savings, <b>Rs.:1252680 / Annum</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>192720</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	<b>6.5</b>	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				Signature	
<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					


## Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b> Process Monitoring and Controls.		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
<b>Commissioned ES-8, Compressors energy managing device. It controls the 6 Bar air pressure system dynamically such a way loads the VFD on top priority and static speed drives on need basis.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Atlas Copco</b>					
Total investment, Rs.: <b>4.2 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, <b>Rs.: 3.51 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>54000</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	<b>6.5</b>	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	


## Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
<b>Utilising LED based indication lamps across the plant. Energy meters provided on every feeder to enable efficient energy management in the plant.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>3.56 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, <b>Rs.: 2.3 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>35384</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	<b>6.5</b>	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
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<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					


## Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
<b>Utilising energy efficient capacitor banks. 0.2W per KVAR. This is best in class.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>4.7 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1.8 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>27692</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	<b>6.5</b>	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
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<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					


## Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b> Waste heat/energy recovery systems.	<b>Sector - Automotive</b>			
Year to be filled by BEE		<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b>					
<b>Utilising regenerative type of drier in the Air compressors. Reduces the energy demand on the system.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Atalas Copco</b>					
Total investment, Rs.: <b>1.2 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>0.94 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>14461</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	<b>6.5</b>	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature  Date	

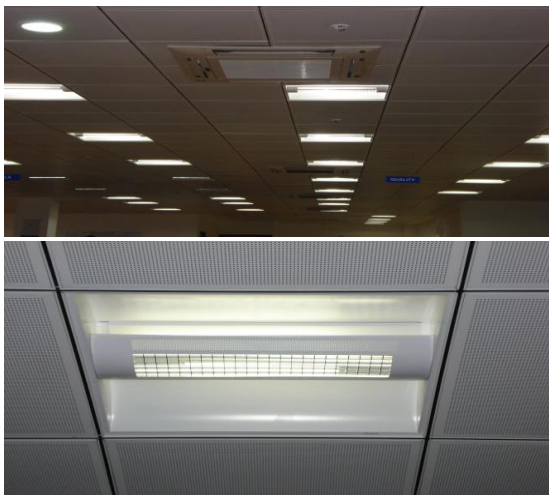
## Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b> Waste heat/energy recovery systems.	<b>Sector - Automotive</b>			
Year to be filled by BEE		<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b>					
<b>Utilising Energy efficient boiler-Hot water generator made by THERMAX. It has air sealing at the ends reduces the heat dissipation to surrounding at the same preheats the return line.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Thermax</b>					
Total investment, Rs.: <b>12.34 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>9.23 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	<b>142000</b>	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature  Date	


## Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b> Process Monitoring and Controls.	<b>Sector - Automotive</b>			
Year to be filled by BEE		<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b>  <b>Utilising CFL 2x36W lamps for office lighting. Optimum lighting design. All the offices including Admin building, GA-office, BS-office,GRN office, Despatch office, Visitors room, Paint shop office etc</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Wipro</b>					
Total investment, Rs.: <b>8.7 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>4.9 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	75384	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351  <b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				We authorise Bureau to use this information for dissemination  Signature  Date	


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>	<b>Sector - Automotive</b>			
Year to be filled by BEE	Replacement/Installation/Modernisation of old and inefficient existing equipment and systems - High investment options	<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b>					
Utilising Variable Frequency drives for Welder water recirculation pumps, Potable water pump to maintain proper pressure wrt the usage.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>ABB</b>					
Total investment, Rs.: <b>4.8 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>2.8 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>43076</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
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<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
<b>In-house laboratory, we maintain all the test on raw water, process water, potable water, ETP out put water, sewere water and treat the water by using optimal utilisation of chemicals.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email):					
Total investment, Rs.: <b>18 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1.2 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other Chemical
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after		-----	-----	-----	<b>18461</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	

### **Energy Conservation Measure implemented in 2007-2008**


(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b> Reduction usage of energy intensive raw materials.	<b>Sector - Automotive</b>			
Year to be filled by BEE		<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b>  <b>Utilisation of efficient system, IDR, Ion exchange product, 48M3 per cycle is used to generate DM water. Its energy efficient as well as chemical efficient. It uses 20L of 33% diluted acid and 20L Kaustic per generation.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>ION Exchange</b>					
Total investment, Rs.: <b>3.2 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>0.87 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other Chemical
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	-----	-----	<b>13384</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	<b>6.5</b>	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate, GIDC, At & Post - Halol, Dist. - Panchmahal, Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b> Process Monitoring and Controls.		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>  <b>Utilising T5 lamps for task lighting application in the shop-floor- Body shop,General Assembly and Paint shop.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>GEICO Itley</b>					
Total investment, Rs.: <b>1.8 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>2.41 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>37076</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
<p><b>Implementation of 5S, Place for everything and everything in its place. Photo shows the are maintenance crib of GA shop, where most of the equipment, as well as man power movement used to be there.</b></p>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email):					
Total investment, Rs.: <b>Nil</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1 Lacs Per Week</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Production volume
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	-----	-----	<b>61568</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
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<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					

### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b>	<b>Sector - Automotive</b>			
Year to be filled by BEE	Replacement/Installation/Modernisation of old and inefficient existing equipment and systems - High investment options	<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b>					
Technology up-gradation by installing Aerofoil design axial flow FRP fans for Administrative building-Cooling Tower.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Praharpur</b>					
Total investment, Rs.: <b>28000</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>27000</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>4153</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
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<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
<p><b>Online electronic Production display board is displayed in the General Assembly shop, Body shop and Paint shop. To ensure everybody gets the Target details as well as actual details on minute basis</b></p>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>Part of Project</b>			Year of implementation: 2007		
First year energy cost savings, Rs- <b>1.2 Lac's per week ,Direct saving as the display board makes the production details very clear.</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Prodn. Details
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	-----	-----	<b>73846</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
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<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					

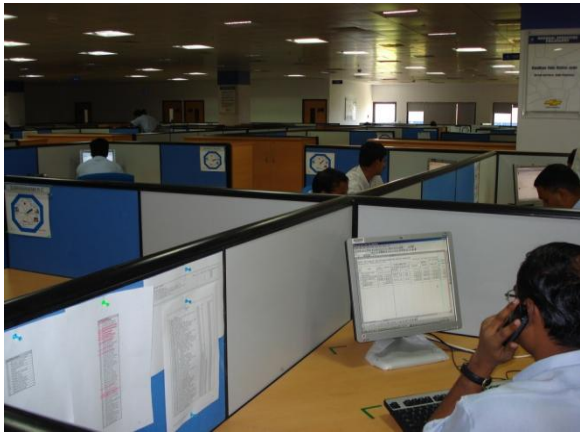
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Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
Using ENRGY RATED products in the plant. We have been energy rated air conditioners, refrigerators, fan's etc.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email):					
<b>Total investment, Rs.: Rs. 2.0 Lac's</b> <b>Differential amount wrt conventional one</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1.5 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>23076</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	


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ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
<b>Utilising LCD SCREEN based computer as a measure of energy conservation.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>HP Computers</b>					
Total investment, Rs.: <b>5.2 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1.36 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>20923</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
Utilising natural lighting for the office as well. Selected double glazed, vacuum separated glass for the office walls. Glass has 75% light transmission and 0.2 W emissivity. As the internal glass is least conductive, reduces the strain on the office air-conditioning as well.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>6.2 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1.5 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	23076	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE	Energy substitution / switching measures.		<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
Utilising translucent sheets.4% of the roof area is covered with translucent sheet to provide more lighting in the shop during day time.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Shapoorji</b>					
Total investment, Rs.: <b>26 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>6.24 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>96000</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE	Reduction of water consumption in the plant		<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
Utilising 14 water less urinals in Administration building, Trainijng centre, Project office. Reduced the water requirement					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Parryweri</b>					
Total investment, Rs.: <b>1.04 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>0.25 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Water
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	-----	-----	<b>3846</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	

### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b> Replacement/Installation/Modernisation of old and inefficient existing equipment and systems - High investment options	<b>Sector - Automotive</b>			
Year to be filled by BEE		<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b>  <b>Utilising energy efficient motors, EFF-1 &amp; 2 type.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>33.25 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>25.59 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>393692</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE	Replacement/Installation/Modernisation of old and inefficient existing equipment and systems - High investment options		<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
Using VFD for AHU- chiller motors.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>ABB</b>					
Total investment, Rs.: <b>10.34 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>7.96 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>122461</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				Signature	
<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
<b>Smart Process control of the LPG fired Air Handling Unit. AHU is required to maintain the temperature in the paint shop.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>3.2 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>3.6 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>55384</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351					
<b>Contact person who could be contacted for more information:</b>					
M. Srinubabu ( Site Utility Manager )					
				Signature	
				Date	

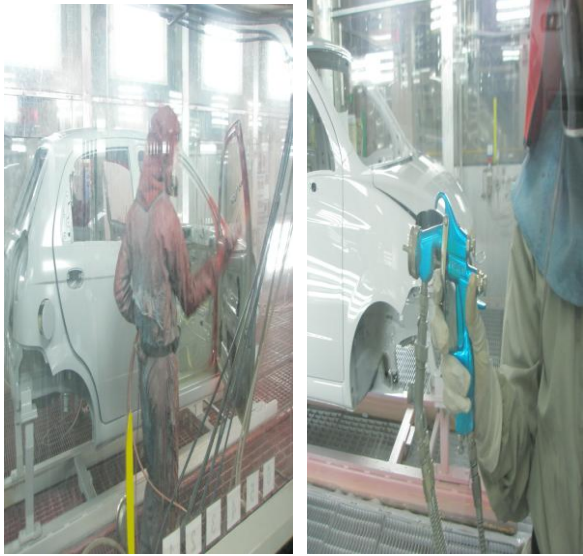
### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
<b>Incorporated Online control of the painting and process monitoring &amp; controlling devices.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>ABB</b>					
Total investment, Rs.: <b>16.2 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>12.4 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>190769</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				Signature	
<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					

### Energy Conservation Measure implemented in 2007-2008


(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE	Reduction usage of energy intensive raw materials.		<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
Replaced the conventional paint gun with the electrostatic gun. Reduced the paint wastage from 30-35% to 60%.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>GEICO Itely</b>					
Total investment, Rs.: <b>1.6 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1.8 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Paint
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	-----	-----	<b>27692</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351					
<b>Contact person who could be contacted for more information:</b>					
M. Srinubabu ( Site Utility Manager )				Signature	
				Date	

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)


ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE	Reduction usage of energy intensive raw materials.		<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
ROBOTIC painting. Primer coat-2 robots , base coat-4 robots and clear coat- 4 robots are being used. The efficiency of the painting is 65-75%. Least paint waste.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>GEICO Itely</b>					
Total investment, Rs.: <b>46 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>20 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Paint
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	-----	-----	<b>307692</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				Signature	
<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE	Replacement/Installation/Modernisation of old and inefficient existing equipment and systems - High investment options		<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>					
Utilisation of energy efficient equipments and replacement of low efficient equipments. Installed VFD in PT-1 line at two stages, namely stage-3 and RCUF.					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>ABB</b>					
Total investment, Rs.: <b>4.8 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>1.87 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>28769</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>				We authorise Bureau to use this information for dissemination	
Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				Signature	
<b>Contact person who could be contacted for more information:</b>				Date	
M. Srinubabu ( Site Utility Manager )					


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b> Process Monitoring and Controls.		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology</b> .....		
<b>Description of the energy conservation measure:</b>  <b>Utilising advanced control system to control &amp; maintain the process parameters of Paint shop-Primer,top coat &amp; ELPO oven. Optimum utilisation of electricity as well as LPG. Using MAXON burners.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>GEICO</b>					
Total investment, Rs.: <b>4.6 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>6.2 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	<b>95384</b>	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	


### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>					
Utilising Solvent recovery unit FORMECO make. Recovers 150Ltrs of solvent per day. This collected wastage will be distilled in house & recovered solvent to be used for cleaning activities in paint shop					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>GEICO</b>					
Total investment, Rs.: <b>24.40 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>17.75 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Paint Recovery
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	-----	-----	-----	-----	<b>273076</b>
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	



### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b> Waste heat/energy recovery systems.		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>  <b>Regenerative type of Dynamic Vehicle Testing (DVT) machine is used to conduct brake test of the vehicle. The energy is regenerated thro Thyristorised device during brake testing and synchronised with the main supply.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)		<b>Picture/ sketch/ drawing after modification</b>			
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>35 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>4.34 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>66769</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination	
<b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				Signature	
				Date	



### Energy Conservation Measure implemented in 2007-2008

(To be filled up separately for each Energy Conservation Measure)

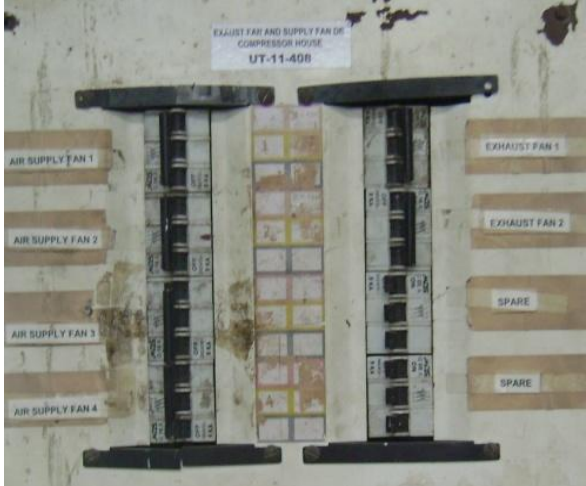

ID to be filled by BEE	<b>Title of the measure</b> Energy substitution / switching measures.	<b>Sector - Automotive</b>			
Year to be filled by BEE		<b>Technology</b> .....			
<b>Description of the energy conservation measure:</b> <b>Installed Solar heating system instead of Electrical heating for Hot water required for Canteen kitchen vessels</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>TATA BP</b>					
Total investment, Rs.: <b>1.6 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>4.5 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>69230</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b> Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351  <b>Contact person who could be contacted for more information:</b> M. Srinubabu ( Site Utility Manager )				We authorise Bureau to use this information for dissemination  Signature  Date	

### Energy Conservation Measure implemented in 2007-2008


(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>	<b>Sector - Automotive</b>			
Year to be filled by BEE		<b>Technology .....</b>			
<b>Description of the energy conservation measure:</b>					
<b>Installed Variable Frequency Drive which will run at required speed during spray and idle condition, running with reduced speed will save the energy.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>Allen Bradely</b>					
Total investment, Rs.: <b>6.09 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>4.8 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>73846</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351				We authorise Bureau to use this information for dissemination  Signature  Date	
<b>Contact person who could be contacted for more information:</b>					
M. Srinubabu ( Site Utility Manager )					

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>  <p style="text-align: center;"><b>Switch off the air supply fans during night hours while ambient temperature is low compared to day time in air compressor house.</b></p>					
<b>Picture/ sketch/ drawing before modification</b> (if available)		<b>Picture/ sketch/ drawing after modification</b>			
					
Agency that executed the project (with complete address and email): <b>Siemens, Mumbai</b>					
Total investment, Rs.: <b>2.32 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>0.01 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>153</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351  <b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				We authorise Bureau to use this information for dissemination  Signature  Date	

**Energy Conservation Measure implemented in 2007-2008**  
(To be filled up separately for each Energy Conservation Measure)

ID to be filled by BEE	<b>Title of the measure</b>		<b>Sector - Automotive</b>		
Year to be filled by BEE			<b>Technology .....</b>		
<b>Description of the energy conservation measure:</b>  <b>Insulating the ducts with the Glass wool in the Paint shop. Also replaced the insulating wool for the tanks and hot water pipe lines.</b>					
<b>Picture/ sketch/ drawing before modification</b> (if available)			<b>Picture/ sketch/ drawing after modification</b>		
					
Agency that executed the project (with complete address and email): <b>GEICO</b>					
Total investment, Rs.: <b>0.91 Lacs</b>			Year of implementation: 2007		
First year energy cost savings, Rs.: <b>0.74 Lacs</b>					
First year other savings, Rs.:					
On annual basis	kWh 000'	Coal (Tons)	Gas Nm <sup>3</sup>	Oil (kL)	Other
Energy consumption before	-----	-----	-----	-----	-----
Energy consumption after	<b>11384</b>	-----	-----	-----	-----
Energy tariff, Rs/ kWh/ Ton/ Nm <sup>3</sup> / kL ...	6.5	-----	-----	-----	-----
<b>Company complete address:</b>  Chandrapura Industrial Estate,GIDC, At & Post - Halol,Dist. - Panchmahal,Gujarat India Pin - 389351  <b>Contact person who could be contacted for more information:</b>  M. Srinubabu ( Site Utility Manager )				We authorise Bureau to use this information for dissemination  Signature  Date	