Piston for Internal Combustion Engines

<table>
<thead>
<tr>
<th>Capacity:</th>
<th>450 Nos. Two-Wheelers Piston</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant and machinery cost:</td>
<td>24.00 Lakh</td>
</tr>
<tr>
<td>Working Capital:</td>
<td>61.00 Lakh</td>
</tr>
<tr>
<td>Rate of return (ROR):</td>
<td>45.00 %</td>
</tr>
<tr>
<td>Break Even Point (BEP):</td>
<td>72.00 %</td>
</tr>
<tr>
<td>TCI:</td>
<td>200.00 Lakh</td>
</tr>
<tr>
<td>Cost of Project:</td>
<td>200.00 Lakh</td>
</tr>
</tbody>
</table>

Piston is one of the most important items in the automobile industries. There are mostly disc-like structures of the piston. Nowadays, pistons are made of cast iron or aluminum in the presence of 10% sand in it. There is a vast demand for pistons and it is directly related to two-wheeler production. There is a market demand for pistons that increases 8-10% per annum. There is a good technologist available in India. The environmental pollution caused by this industry can be checked by controlled processes. Manufacturing of automobile two-wheeler pistons is a good item for the new entrepreneur.
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