**Introduction**

The luggage carriers are fabricated from pipes and are used by fixing it over the roof of the auto cars to carry personal luggage. These are manufactured by using Mild steel tubes and sheets.

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### 1. Name of the Product:

**LUGGAGE CARRIERS**

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### 2. Project Cost:

- **a. Capital Expenditure**
  - Land: 0 Rs.
  - Equipment: Rs. 262,000.00

  - Pipe Bending Machine roller type, Gas welding set complete with accessories, Portable drilling m/c 0.5 inch capacity, Double ended bench grinder 8” wheel, Spray Painting set complete with 2 HP motor, Stove enameling over complete, Hand tools & Fixtures, Installation & Errection, Office Equipment & Furniture

  - Total Capital Expenditure: Rs. 262,000.00

- **b. Working Capital**
  - Rs. 250,000.00

  - **TOTAL PROJECT COST:** Rs. 512,000.00

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### 3. Estimated Annual Production Capacity:

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Particulars</th>
<th>Capacity in Quintals</th>
<th>Rate</th>
<th>Total Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>LUGGAGE CARRIERS</td>
<td>24.00</td>
<td></td>
<td>1459.68</td>
</tr>
<tr>
<td></td>
<td><strong>TOTAL</strong></td>
<td>24.00</td>
<td>0.00</td>
<td>1459.68</td>
</tr>
</tbody>
</table>

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### Additional Costs:

- **4. Raw Material**
  - Rs. 600,000.00

- **5. Labels and Packing Material**
  - Rs. 50,000.00

- **6. Wages (2-Skilled)**
  - Rs. 150,000.00

- **7. Salaries (Manager-1)**
  - Rs. 120,000.00
8 Administrative Expenses : Rs. 175,000.00
9 Overheads : Rs. 120,000.00
10 Miscellaneous Expenses : Rs. 175,000.00
11 Depreciation : Rs. 26,200.00
12 Insurance : Rs. 2,620.00
13 Interest (As per the PLR)
   a. C.E.Loan : Rs. 34,060.00
   b. W.C.Loan : Rs. 32,500.00
   Total Interest Rs. 66,560.00
14 Working Capital Requirement
   Fixed Cost Rs. 506,680.00
   Variable Cost Rs. 952,500.00
   Requirement of WC per Cycle Rs. 243,197.00

15 Cost Analysis

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Particulars</th>
<th>Capacity Utilization (Rs in '000)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>100%</td>
</tr>
<tr>
<td>1</td>
<td>Fixed Cost</td>
<td>506.68</td>
</tr>
<tr>
<td>2</td>
<td>Variable Cost</td>
<td>953.00</td>
</tr>
<tr>
<td>3</td>
<td>Cost of Production</td>
<td>1459.68</td>
</tr>
<tr>
<td>4</td>
<td>Projected Sales</td>
<td>1800.00</td>
</tr>
<tr>
<td>5</td>
<td>Gross Surplus</td>
<td>340.32</td>
</tr>
<tr>
<td>6</td>
<td>Expected Net Surplus</td>
<td>314.00</td>
</tr>
</tbody>
</table>

Note:
1. All figures mentioned above are only indicative.
2. This is model project profile for guidance.
3. Cost of Project, and its profitability will be changed depends on the area, availability of raw Material, man power, power requirememt and various other factors etc..