

**DIN LEATHER FROM BUFF HIDES****10. DIN LEATHER FROM BUFF HIDES**

Production capacity	Quantity: 60,000 cow hides Value: 457.2 lakhs
User profile	Manufacture of shoes
Motive power required	130 Hp
Project cost	
Land & building	Land 2 acres, working sheds 1000sq mts ? total cost Rs. 16 lakhs
Machinery & Equipment:	Wooden paddle with motor starter, tanning drum, fleshing machine, experimental drum, double width shaving machine, dyeing and fat liquoring drum, staking machine, measuring chamber, etc , tools and fixtures,- Rs. 40.84 lakhs -effluent treatment plant, - 4.54 lakhs
Raw materials per month	Cow hides, chemicals, packing material, etc Rs. 30.81 lakhs
Utilities per month	Power, fuel, water ? Rs25,000
Other contingent expenditure per month	Rs.13,800
Staff / labour :	Manager, supervisor, store keeper, technical skilled workers, semi skilled workers, machine operator, electrician, unskilled workers, office staff ? Rs. 1.11 lakh pm
Working capital required( for 3 months)	Rs. 96.92 lakhs
Total capital investment	Rs. 154 lakhs
Cost of production per year	Rs 414.74 lakhs
Turnover per year	Rs.457.2 lakhs
Net profit	Rs/42.26 lakhs
Rate of return	27.5%
Break Even Point	44%