



Sanjay tools & Adhesives

X-20, MIDC, Ambad
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Date

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Component Application Details :

Customer Concern/Requirement

they require Cost saving per component & improve Productivity

Existing Product/Process

1) In existing product 4 Mop wheels used per component

| Reference Product | | Recomonded Product | |
|------------------------------------|----------|------------------------------------|-----------------|
| Easycut 2525.06 NK 60 Mop wheel | | Lukas SFL 5020.06 Nk 40 Mop wheel | |
| Mop wheel Cost | 70 | Mop wheel cost | 242 |
| No of mop wheel used per component | 4.00 | No of mop wheel used per component | 1.00 |
| total wheel require per day | 4.00 | total wheel require per day | 1 |
| total wheel require per month | 100.00 | total wheel require per minth | 25 |
| total cost of wheel per day | 280.00 | Total cost of wheel per day | 242 |
| total cost of wheel per month | 7000.00 | cost of wheel per month | 6050.00 |
| total cost of wheel per year | 84000.00 | total cost of wheel per year | 72600.00 |
| Cost saving per day | 0 | Cost saving per day | 38.00 |
| Cost saving per month | 0 | Cost saving per month | 950.00 |
| Cost saving per year | 0 | Cost saving per year | 11400.00 |

Recommended Product/Process

We suggested use LUKAS SFL 5020.06 Nk 40 instead of instead of easycut 2525.06 Nk 60 mop wheel save **Rs 11400/year**

Trial Outcome

- (1) Lukas SFL 5020.06 Nk 40 gives 4 times higher life than existing Easy cut 2525.06 Nk 60 mop wheel.
- (2) Received fine finishing and fast cutting than existing wheel.
- (3) No wastage of Mop wheel
- (4) Reduse change over time.