



Sanjay tools & Adhesives

X-20, MIDC, Ambad
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Trial Date

07-02-2020

Prio enterprises

Component Application Details :

Cutomer Concern/Requirement

To reduced Cost per componant & to improve Productivity

Existing Product/Process

1) Norton make 125 mm AO 36 grit fiber disc

Reference Product		Reccomended Product	
Norton make 5" x 36 grit fiber disc		STA make 5" x 60 Grit flap disc	
Finished part per disc(320Kva silencer)	2	Finished part per disc(320Kva silencer)	6
No. of flap disc used per day	6	No. of flap disc used per day	2
Total cost of per wheel	35.00	Total cost of per wheel	80.00
total cost of wheel per day	210.00	total cost of wheel per day	160
Disc consumption per month	156.00	Disc consumption per month	52
total cost of wheel per month	5460.00	total cost of wheel per month	4160
total cost of wheel per year	65520.00	total cost of wheel per year	49920.00
Cost saving per day	0	Cost saving per day	50.00
Cost saving per month	0	Cost saving per month	1300.00
Cost saving per year	0	Cost saving per year	15600.00

Recommended Product/Process

We suggested use STA make 5" x 60 Grit flap instead of Norton make 5" x 36 grit fiber disc to save **Rs 15600/year**

Trial Outcome

(1) STA 5" x 60 flap disc give upto Three times higher life than existing norton make 5" x 36 fiber disc

(2) Disc not cut during working like existing disc.

(3) In rainy season STA Flap Disc will give consistent life agains sander Disc which under perform

Due to moisture

(4) Due to Flap Disc avoid Your additional Expences of Rubber Back up pad for sander disc.

(5) No wastage of flap disc. (Sander Paper central portion not utilized)

(6) Reduse change over time

