



# EQUIPMENT PM CHECK SHEET

HOME

Format No.		MM 8515_F08	Issue No. / date		01 / 01.01.2020	Rev. No. / Date		01 / 01.01.2020	Page No.	01 of 0	Prepared By	Saish Guled
Document No.		MM 8515_F08-10002642	Issue No. / date		01 / 01.01.2020	Rev. No. / Date		01 / 01.01.2020	01 of 0	Approved By	Panjabrao Takote	
DE-I										Date of PM :- 03/03/24		
Equi. Description :- SANTRING M/C XLR 200X2000MM 21_01										Status		
Equi. Code :- 10002642										PM Order Number :-		
PM Notification Number :-										What To Do if Not OK?		
Std. Ok Condition / Acceptance Limit										What Will Happen if Not Done?		
Checking Method?										Lead To		
Before PM										After PM		
Sr.No	Assembly	Sub Assy.	Part (Item Description)	Check Point	Check for	Std. Ok Condition / Acceptance Limit	Checking Method?	Lead To	What To Do if Not OK?	What Will Happen if Not Done?	Before PM	After PM
					C	L	I	Rt				
1	belt head assembly	tracking pulley	Inner side	No wear & tear		In ok condition	Manually	Q	Repair or replace	Allignment decrease	check	No wear
2		contact wheel shaft	Bearing	No noise		Normal	By hearing	Q	Replace	Allignment gone	check	No noise
3		Contact wheel	Wheel	No wear & tear		Ensure proper working condition	Manually	Q	Repair or replace	Defect	check	No wear
4		Spring tension	Spring	tension as per required		Proiper working condition	Manually	Q	Replace	Belt allignment gone	check	OK
5	Conveyor assembly	Rolling Shaft	Shaft	No wear & tear		No out	Visually	Q	Repair or replace	Conveyor stops	check	No wear
6		Bearing	Bearing	Working condition		Ensure proper working condition	By hand	Q	Replace	High amp	check	working
7	Job loading assebmly	Gear box	Stopper	Stoper in ok condition		Properly work	Visually	Q	Repair or replace	Double job	check	OK
8	Magnet assembly	Magnet	Magnet	Ok condition		Proper working condition	Visually	Q	Repair or replace	Demagnetizer will not done	check	OK
9		Timing pulley	Pulley	No wear & tear		No noise	By hearing	Q	Check key way and shaft	Wear	check	No wear
10	Planetary head assembly	Timing belt		tension as per required		Proiper working condition	Manually	Q	Replace	Belt allignment gone	check	OK
11		belt tension		Wear & tear		Not deteriorated	Manually	Q	Replace	Efficiency will not get	check	No wear
12		Up down lead screw	Lead screw	Wear		ok condition	Visually	Q	Repair or replace	follow down	check	OK
13	Electrical system	Brush motor	winding	Resistance		±	Multi meter	Q	Re-winding	winding short / M/C stop	check	OK
14			Bearing	Abnormal sound		no abnormal sound	feel / hear	Q	Replace	winding short / burn	check	No sound
15			foundation	No loose		Tight	Spanner	Q	Tight	Slippage / efficiency less	check	No loose
16			belt tension	tension		1/2 to 1 inch loose	Belt tight. scale	Q	Set	belt life decrease / efficiency less	check	OK
17			winding	Resistance		±	Multi meter	Q	Re-winding	winding short / M/C stop	check	OK
18		Brush head motor	Bearing	Abnormal sound		no abnormal sound	feel / hear	Q	Replace	winding short / burn	check	No sound
19			foundation	No loose		Tight	Spanner	Q	Tight	Slippage / efficiency less	check	No loose
20			belt tension	tension		1/2 to 1 inch loose	Belt tight. scale	Q	Set	belt life decrease / efficiency less	check	OK
21			winding	Resistance		±	Multi meter	Q	Re-winding	winding short / M/C stop	check	OK
22			Bearing	Abnormal sound		no abnormal sound	feel / hear	Q	Replace	winding short / burn	check	No sound
23	Conveyor motor	foundation	No loose		Tight	Spanner	Q	Tight	Slippage / efficiency less	check	No loose	
24		belt tension	tension		1/2 to 1 inch loose	Belt tight. scale	Q	Set	belt life decrease / efficiency less	check	OK	
25		Electrical devices	Tightness of connectioun		Ensure working condition	Visually	Q	Repair or replace	Breakdown	check	retight	

PM Carried out by Maint. Persons

- Name \_\_\_\_\_ Sign \_\_\_\_\_
1. Pankaj - Pankaj
  2. Ganesh - Ganesh
  3. Sandeep - Sandeep

Machine Handover to Prod. Departement

Name Adesh Sign \_\_\_\_\_

1. \_\_\_\_\_
2. \_\_\_\_\_

Verified & Approved By PLANT HEAD

Name \_\_\_\_\_ Sign \_\_\_\_\_

1. [Signature]