ANANT ENTERPRISES

Machine Make :- CHIRON DZ 15 W

Machine No :- VMC-3

Month :- APRIL-2023

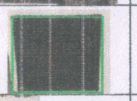
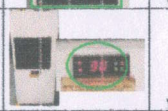
DAILY MAINTENANCE CHECK POINTS

Document No :- F/AE/% MT/08

Date :- 01/01/2023

Rev,No:- 03

DATES

Specification	Location in machine	Checking method	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Coolant Concentration 10% Min		Refractrometer	10.6	10.6	10.5	10.7	10.8	*	10.7	10.8	10.7	10.8	10.8	—	*	10.8	10.9	10.8	10.8	10.7	10.8	*	10.9	10.8	10.7	10.9	10.8	10.9	*				*
Air pressure 5 ~ 6 bar		Visual Verification	5.9	5.9	6.0	6.0	5.9	*	6.0	6.0	5.9	5.9	5.9	—	*	6.0	6.0	5.9	6.0	6.0	6.0	*	5.9	5.9	6.0	6.0	5.9	6.0	*				*
Air leak (Pneumatic pipe and Regulator)		Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
Coolant Flow Pressure		Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
AC Filters condition (Dirty)		Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
AC Tempreture 30°c - 45° c		Visual Verification	37°C	37°C	36°C	37°C	36°C	*	37°C	36°C	37°C	36°C	37°C	—	*	37°C	36°C	37°C	36°C	35°C	37°C	*	36°C	37°C	35°C	37°C	37°C	36°C	*				*
Working of chip conveyor		Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
Check the Plastic cap on tool adapter taper		Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
Air leakage	Check all numetic pipe line	Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
Hydraulic pressure (as per machine wise std, sheet)		Visual Verification	60	60	60	60	60	*	60	60	60	60	60	—	*	60	60	60	60	60	60	*	60	60	60	60	60	60	*				*
Hydraulic oil level (Min ~Max level)		Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
Hydraulic oil leakage in machining fixture		Visual Verification	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
Remarks			OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	—	*	OK	OK	OK	OK	OK	OK	*	OK	OK	OK	OK	OK	OK	*				*
Checked by			Ashok	Ashok	Ashok	Ashok	Ashok	*	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	*	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	*	Ashok	Ashok	Ashok	Ashok	Ashok	Ashok	*				*