



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull Road, Yamuna Nagar - 135 001 (Haryana)

14951

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.		
2.	Visual Inspection	FW to 15120	32150
3.	Pellet Die No.	OK - 3.5 mm (SSCW)	32150
4.	Hardened by	14612	UT-OK
5.	Received by after hardening (Name)	hark punny	Relief - OK
6.	Hardness achieved on 1 st side	49.1 - 49.7 HRC	(3-3) 21mm
7.	Hardness achieved on 2 nd side	48.9 - 49.2 HRC	4.0 18mm
8.	Ovalty after hardening 1 st side	(0.5) mm	Caution - OK
9.	Ovalty after hardening 2 nd side	(0.5) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18.8mm
12.	Width of die	222 mm	Tapping H0 af tools - 12
Inspected By (Sign) & Date		Janji 16/6/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.05	618.5 ± 0.05 Tapper 12'
2.	Finish Fitting size 2 nd side	618.5 ± 0.04	618.5 ± 0.05 Tapper 12'
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 16/6/25	
1.	Supplied to (Customer Name)	Shri Ram Bhatta Faridkot	
2.	Dispatch Date	FW to Vaibhav, HR	
Reported By (Sign) & Date		Janji 16/6/25	

Satya
16/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/PINK