



Lark Engineering Company (India) Pvt. Ltd.

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

14284

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	7w to 15708	40/10
2.	Visual Inspection	OK - 4-0 mm (SSC)	the w
3.	Pellet Die No.	14644	Longer 9980
4.	Hardened by	Lark Permy	UT-OK
5.	Received by after hardening (Name)	Jangin	Relief ds
6.	Hardness achieved on 1 st side	50.4 - 50.5 HRC	(3-3) 3 14 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.6 HRC	10 mm
8.	Ovality after hardening 1 st side	(0.5) mm	Round - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	Recd - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18.5 mm
12.	Width of die	222 mm	Tapping 10 af
	Inspected By (Sign) & Date	Jangin 24/5/25	tools - 12
1.	Finish Fitting size 1 st side	618.5 ± 0.04 - 618.5 ± 0.05 Tappin 12'	
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 - 618.5 ± 0.03 Tappin 12'	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jangin 24/5/25	
1.	Supplied to (Customer Name)	7w to mehta feed, Bahor	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jangin 24/5/25	

Saryu 24/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWIPINK