



Lark Engineering Company (India) Pvt. Ltd.

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

15606

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.	16054	32/40
2.	Visual Inspection	OK - 3.0 mm (SSCW)	Phos 942 AB
3.	Pellet Die No.	158 15698	UT-OK
4.	Hardened by	hark kenny	Relief - OK
5.	Received by after hardening (Name)	Janji	3 2 8 mm
6.	Hardness achieved on 1 st side	49.6 - 49.9 HR	S all
7.	Hardness achieved on 2 nd side	49.1 - 49.3 HR	Comfy - OK
8.	Ovality after hardening 1 st side	(0.7) mm	80 - 565 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping 120
10.	Outside Diameter	600 mm	Deep - 18.4 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Janji 26/9/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.04 - 618.5 ± 0.05 Tapper 12'	Under cut = 3.1 mm
2.	Finish Fitting size 2 nd side	618.5 ± 0.05 - 618.5 ± 0.05 Tapper 12'	- 9.4 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 26/9/25	
1.	Supplied to (Customer Name)	Dang feed, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 26/9/25	

Satya 26/9/25

Reviewed by (Engineer-CNC)

Manager-CNC