



Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

9942

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13865 ✓	40/50
2.	Visual Inspection		ok - 4.0 mm (SSEW)	40/50 3980
3.	Pellet Die No.		13709 ✓	UT-OK
4.	Hardened by		herk panny	Relief-OK
5.	Received by after hardening (Name)		Jayju	(3-3) 2 14mm
6.	Hardness achieved on 1 st side		50.4-52.2 HRC ✓	Relief 4-5 10mm
7.	Hardness achieved on 2 nd side		50.1-50.3 HRC ✓	center-OK
8.	Ovality after hardening 1 st side		(0.2) mm ✓	PCD-565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm ✓	Tapping 1120
10.	Outside Diameter		620 mm ✓	Deep 18-6 mm
11.	Inside Diameter		520 mm ✓	Tapping 1120
12.	Width of die		222 mm ✓	Hole - 12
Inspected By (Sign) & Date		Jayju 21/1/25		
1.	Finish Fitting size 1 st side	618.5 ± 0.05 ± 0.05 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	618.5 ± 0.05 ± 0.05 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayju 21/1/25		
1.	Supplied to (Customer Name)	Klubrikhoff, Bihar		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayju 21/1/25		

Jayju 21/1/25

Reviewed by (Engineer-CNC)

Manager-CNC