



Lark Engineering Company (India) Pvt. Ltd.

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

6892

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10002 - R ₁	44/50
2.	Visual Inspection		OK - 4.0 mm (SSEW)	Praxis Dwg No - 9980A/B
3.	Pellet Die No.		10592	U7-OK
4.	Hardened by		work funny	Relief - OK
5.	Received by after hardening (Name)		Jayjeer	(3.3) 3 14mm
6.	Hardness achieved on 1 st side		48.6 - 48.2 HRC	Relief 4.5 3 6mm
7.	Hardness achieved on 2 nd side		50.1 - 50.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping 100 up
12.	Width of die		222 mm	Holder - 12
Inspected By (Sign) & Date		Jayjeer 16/8/23		
1.	Finish Fitting size 1 st side	618.5 ± 0.03 ± 0.03 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 ± 0.04 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjeer 16/8/23		
1.	Supplied to (Customer Name)	Keykychie limited, Kampala		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjeer 16/8/23		

Reviewed by (Engineer-CNC)

Manager-CNC

Tanayjit 17/8/23