



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

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9810	45/50
2.	Visual Inspection	ok - 4.0 mm (Series)	Pin
3.	Pellet Die No.	10303	EDmg RA 403A/B UT=ok
4.	Hardened by	hark ferner	Reluf - ok
5.	Received by after hardening (Name)	Jaujir	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side	50.2 - 50.4 HRC	Reluf 4.5 5 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.5 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(0.2) mm	POD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 3/4"
10.	Outside Diameter	520 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping Head
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		Jaujir 10/7/23	
1.	Finish Fitting size 1 st side	489 ± 0.07 ± 0.08 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.08 ± 0.09 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujir 10/7/23	
1.	Supplied to (Customer Name)	Shree Bhobavnath Aeds, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujir 10/7/23	

1002 - CHMPAK

10/7/23

Reviewed by (Engineer-CNC)

Manager-CNC