



Lark Engineering Company (India) Pvt. Ltd.

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

15622

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.		
2.	Visual Inspection	15280	UT/SD
3.	Pellet Die No.	ok - 4.0 mm (Series)	Length - 137.80 AB
4.	Hardened by	15887	UT-OK
5.	Received by after hardening (Name)	hark puray	Relief - OK
6.	Hardness achieved on 1 st side	Janji	(2-2) 2 13.2
7.	Hardness achieved on 2 nd side	50.9 - 51.3 HR	Relief 4.5 5.0
8.	Ovality after hardening 1 st side	50.0 - 50.2 HR	Counter - OK
9.	Ovality after hardening 2 nd side	(0.6) mm	Per - 4.14 mm
10.	Outside Diameter	(0.3) mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 16.4 mm
12.	Width of die	420 mm	Tapping 10.0
		158 mm	Hole - 8
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Finish Fitting size 1 st side	429 ± 0.2 - 489 ± 0.4 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.3 - 489 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Supplied to (Customer Name)	Rama Rathi, Ahar, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/8/25	

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC