



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.	14858	33/40
2.	Visual Inspection	ok - 3.0 mm (checked)	EDing ok 1324 AD
3.	Pellet Die No.	14757	UT-OK
4.	Hardened by	hark finnis	Relief - ok
5.	Received by after hardening (Name)	Janji	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side	49.4 - 49.5 HRC	Relief 3-5 7 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.3 HRC	Bevel - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 5/8"
10.	Outside Diameter	385 mm	Deep - 14.5 mm
11.	Inside Diameter	305 mm	Tapping 10-06
12.	Width of die	125 mm	Holes - 8
Inspected By (Sign) & Date		Janji 31/5/25	
1.	Finish Fitting size 1 st side	380.2 $\pm$ 0.08 - 380.2 $\pm$ 0.10 mm	
2.	Finish Fitting size 2 nd side	380.2 $\pm$ 0.09 - 380.2 $\pm$ 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 31/5/25	
1.	Supplied to (Customer Name)	D.K. Fredy, Nepalgarh	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 31/5/25	

Satya 31/5/25

Reviewed by (Engineer-CNC)

Manager-CNC