



Lark Engineering Company (India) Pvt. Ltd.

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

15418

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.	15748	35/50
2.	Visual Inspection	OK - 3.0 mm (M/EU)	Pho 1 Dmg Ho - 244A
3.	Pellet Die No.	15975	UT-OK
4.	Hardened by	Lark Penny	Relief-OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 17 mm
6.	Hardness achieved on 1 st side	50.8 - 51.0 HRC	Relief 3-5 11 mm
7.	Hardness achieved on 2 nd side	51.1 - 51.6 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping H.20
10.	Outside Diameter	700 mm	Deep - 18.6 mm
11.	Inside Diameter	600 mm	Tapping Ho af
12.	Width of die	265 mm	Hole 16
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Finish Fitting size 1 st side	690 ± 0.05 - 690 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	690 ± 0.05 - 690 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Supplied to (Customer Name)	Reliable Hafe, west Bengal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/8/25	

Set 3/29/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/PMK