



Lark Engineering Company (India) Pvt. Ltd.

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

15373

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.	15739	45170
2.	Visual Inspection	OK - 3.5 mm (85EW)	Dring No - heik (20)
3.	Pellet Die No.	15417	UT-OK
4.	Hardened by	Lark, Punjab	Relief - OK
5.	Received by after hardening (Name)	Janji	(3.3) 3 12 mm
6.	Hardness achieved on 1 st side	51.7 - 52.0 HRC	Relief 4.0 5 mm
7.	Hardness achieved on 2 nd side	50.5 - 51.7 HRC	Gumtu - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Pop - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	222 mm	Moody - 12
Inspected By (Sign) & Date		Janji 21/8/25	
1.	Finish Fitting size 1 st side	610 ± 0.3 - 610 ± 0.3 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.4 - 610 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/8/25	
1.	Supplied to (Customer Name)	Sneha Farms, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/8/25	

21/8/25

Reviewed by (Engineer-CNC)

Manager-CNC