



Lark Engineering Company (India) Pvt. Ltd.

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

15249

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pollet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15557	30140
2.	Visual Inspection	OK - 4.0 mm (SEW)	Longer - bent (7d)
3.	Pellet Die No.	13749	UT-OK
4.	Hardened by	herk ferris	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 14 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	Relief 4.5 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Camfer - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Rip - 4.5 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.4 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	182 mm	Holes - 8
Inspected By (Sign) & Date		Janji 31/7/25	
1.	Finish Fitting size 1 st side	489 ± 0.04 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 31/7/25	
1.	Supplied to (Customer Name)	Sanjiv Industries, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 31/7/25	

31/7/25

Reviewed by (Engineer-CNC)

Manager-CNC