

Lark Engineering Company (India) Pvt. Ltd.

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

10513

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Inv to 14880	42/50
2.	Visual Inspection	OK (4.0 mm) E.W.	Dry No - LEC - 9980 Rev 00
3.	Pellet Die No.	14304	DT - OK
4.	Hardened by	Lark furnace	Relief ϕ - 4.3 mm
5.	Received by after hardening (Name)	Sanjeev	Outer - 16 mm (3-3)
6.	Hardness achieved on 1 st side	S1.1 - S0.5 HRC	Inner - 8 mm
7.	Hardness achieved on 2 nd side	S0.4 - S0.1 HRC	
8.	Ovality after hardening 1 st side	0.2 mm	Counter OK
9.	Ovality after hardening 2 nd side	0.4 mm	PCD - 56.5 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18.6
12.	Width of die	222 mm	No of Tapping
Inspected By (Sign) & Date		Sanjeev	Hole - 12
1.	Finish Fitting size 1 st side	618.54 - 618.55 Topper	- 12"
2.	Finish Fitting size 2 nd side	618.54 - 618.59 Topper	- 12"
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev	Relief.
1.	Supplied to (Customer Name)	Inv to Purbanchal, Biratnagar	Disks with Negos
2.	Dispatch Date		Sign
Reported By (Sign) & Date		Sanjeev 10/4/25	

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Reviewed by (Engineer-CNC)

Manager-CNC