



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.	9945	40/40
2.	Visual Inspection	OK - 5.0 mm (Series)	Edging No. 40/40
3.	Pellet Die No.	9810	UT-OK
4.	Hardened by	hark ferner	Relief - OK
5.	Received by after hardening (Name)	J. anjir	(2-2) 3 5 mm
6.	Hardness achieved on 1 st side	48.2 - 48.5 HRC	Relief 5.5 HRC
7.	Hardness achieved on 2 nd side	49.1 - 49.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping H0.05
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		J. anjir 1/8/23	
1.	Finish Fitting size 1 st side	489 + 0.05 + 0.04 mm	
2.	Finish Fitting size 2 nd side	489 + 0.04 + 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. anjir 1/8/23	
1.	Supplied to (Customer Name)	Shri Vishnu Industry, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		J. anjir 1/8/23	

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Reviewed by (Engineer-CNC)

Manager-CNC