



# Lark Engineering Company (India) Pvt. Ltd.

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

7436

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.	10712	31/50
2.	Visual Inspection	OK - 2.8 mm (SSS111)	Per OK
3.	Pellet Die No.	11407	Depth 276 Arb 07-OK
4.	Hardened by	hank pinnu	Relief-OK
5.	Received by after hardening (Name)	Jayju	(2-3) > 25mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.5 - 50.6 HRC	> 19mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.4 HRC	Geometry-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	PCD-505mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep-19mm
11.	Inside Diameter	520 mm	Tapping M10-ef
12.	Width of die	186 mm	Key-12
Inspected By (Sign) & Date		Jayju 29/11/23	
1.	Finish Fitting size 1 <sup>st</sup> side	621 ± .12 ± .12 mm Tapper 12°	Under cut-1mm
2.	Finish Fitting size 2 <sup>nd</sup> side	621 ± .12 ± .12 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 29/11/23	
1.	Supplied to (Customer Name)	Megha foods, Meghalga	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 29/11/23	

*Signature*  
29/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

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